

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060523\
 Data File : P0095466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 15:26
 Operator : YP/AJ
 Sample : PB153205BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:22:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:53:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.441	3.657	91259602	40699783	24.761	25.948
2)	SA Decachlor...	10.291	8.717	71685795	36814509	26.487	28.457
Target Compounds							
3)	L1 AR-1016-1	5.623	0.000	194495	0	1.605	N.D. #
4)	L1 AR-1016-2	5.638	0.000	133647	0	0.795	N.D. #
5)	L1 AR-1016-3	5.701	0.000	418908	0	3.983	N.D. #
6)	L1 AR-1016-4	5.802	0.000	68937	0	0.827	N.D. #
7)	L1 AR-1016-5	6.117	0.000	35146	0	0.425	N.D. #
8)	L2 AR-1221-1	4.643	0.000	46735	0	1.015	N.D. #
9)	L2 AR-1221-2	4.749	3.958	1244736	491856	36.230	31.683
10)	L2 AR-1221-3	4.810	0.000	64495	0	0.635	N.D. #
11)	L3 AR-1232-1	4.810	0.000	64495	0	0.879	N.D. #
12)	L3 AR-1232-2	5.336	0.000	50165	0	1.221	N.D. #
13)	L3 AR-1232-3	5.638	0.000	133647	0	1.808	N.D. #
14)	L3 AR-1232-4	5.802	0.000	68937	0	1.861	N.D. #
15)	L3 AR-1232-5	5.901	0.000	48771	0	1.589	N.D. #
16)	L4 AR-1242-1	5.623	0.000	194495	0	2.101	N.D. #
17)	L4 AR-1242-2	5.638	0.000	133647	0	1.049	N.D. #
18)	L4 AR-1242-3	5.701	0.000	418908	0	5.148	N.D. #
19)	L4 AR-1242-4	5.802	0.000	68937	0	1.069	N.D. #
20)	L4 AR-1242-5	6.519	5.590	28500	172856	0.413	4.031 #
21)	L5 AR-1248-1	5.623	0.000	194495	0	2.625	N.D. #
22)	L5 AR-1248-2	5.901	0.000	48771	0	0.456	N.D. #
23)	L5 AR-1248-3	6.086	0.000	38839	0	0.339	N.D. #
24)	L5 AR-1248-4	6.519	0.000	28500	0	0.230	N.D. #
25)	L5 AR-1248-5	6.519	5.590	28500	172856	0.234	2.905 #
26)	L6 AR-1254-1	6.484	5.590	192859	172856	1.512	1.964 #
27)	L6 AR-1254-2	6.702	0.000	51957	0	0.274	N.D. #
28)	L6 AR-1254-3	7.074	6.051f	1354989	95141	7.142	0.778 #
29)	L6 AR-1254-4	7.359	0.000	67010	0	0.473	N.D. #
30)	L6 AR-1254-5	7.777	0.000	63086	0	0.398	N.D. #
31)	L7 AR-1260-1	7.236	0.000	9082	0	0.061	N.D. #
32)	L7 AR-1260-2	7.481	6.418	41677	704667	0.237	6.896 #
33)	L7 AR-1260-3	7.871	0.000	40889	0	0.364	N.D. #
34)	L7 AR-1260-4	8.091	0.000	233761	0	1.716	N.D. #
35)	L7 AR-1260-5	8.409	7.309	45341	57155	0.178	0.362 #
36)	L8 AR-1262-1	7.871	6.854	40889	76286	0.222	1.648 #
37)	L8 AR-1262-2	8.409	0.000	45341	0	0.142	N.D. #
38)	L8 AR-1262-3	8.733	7.612	87762	56197	0.395	0.733 #
39)	L8 AR-1262-4	8.829	7.691	46733	63314	0.397	0.461
40)	L8 AR-1262-5	9.497	0.000	34200	0	0.285	N.D. #
41)	L9 AR-1268-1	8.733	7.612	87762	56197	0.238	0.260

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060523\
 Data File : P0095466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 15:26
 Operator : YP/AJ
 Sample : PB153205BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:22:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:53:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.829	7.691	46733	63314	0.138	0.332 #
43) L9	AR-1268-3	9.070	7.874	158123	184625	0.547	1.139 #
44) L9	AR-1268-4	9.497	0.000	34200	0	0.269	N.D. #
45) L9	AR-1268-5	9.937	8.454	456236	231941	0.485	0.484

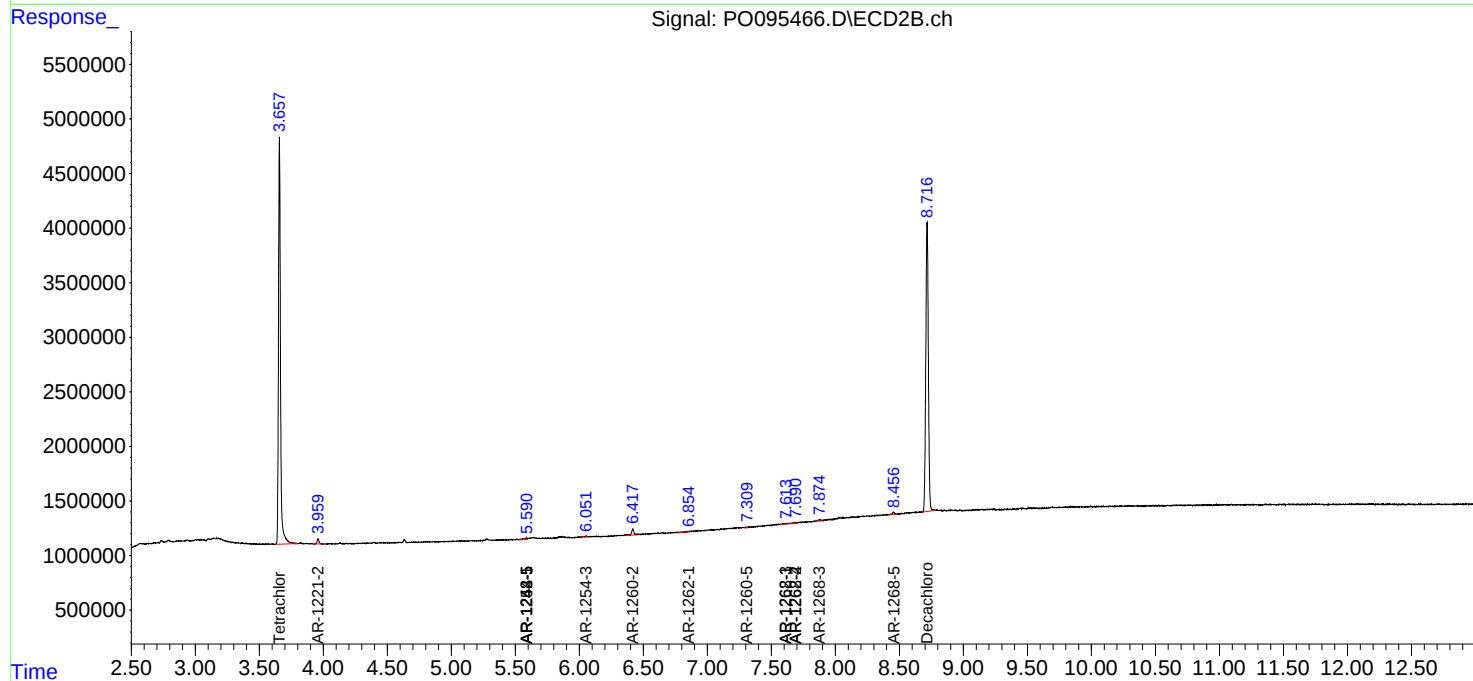
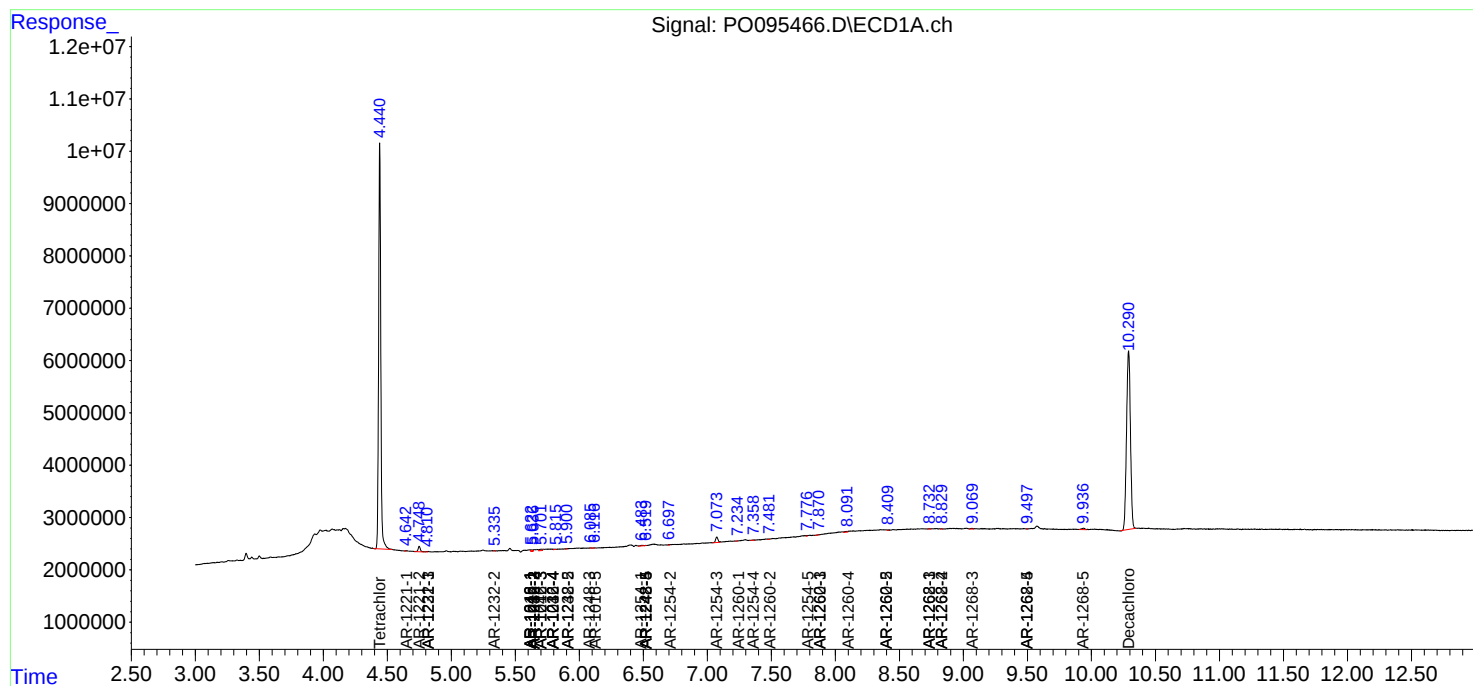
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

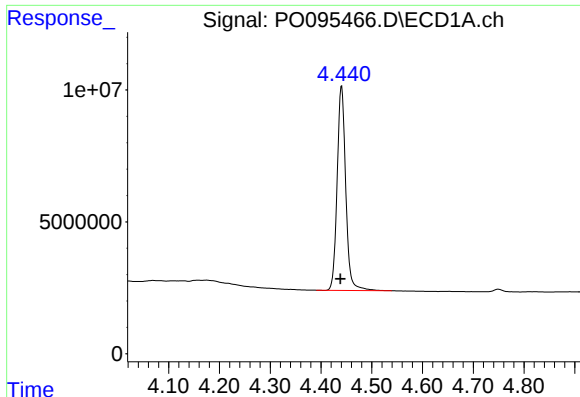
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO060523\
Data File : PO095466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2023 15:26
Operator : YP/AJ
Sample : PB153205BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 21:22:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO060123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 02 06:53:15 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

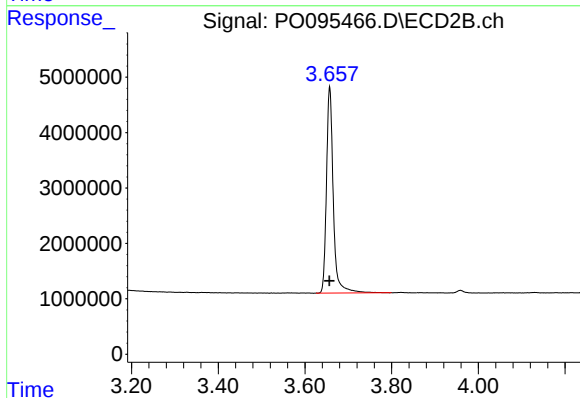




#1 Tetrachloro-m-xylene

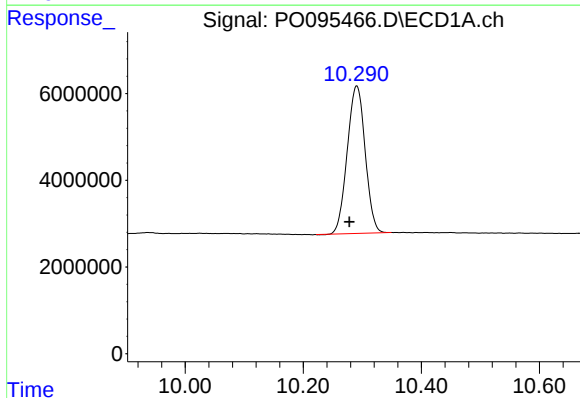
R.T.: 4.441 min
Delta R.T.: 0.003 min
Response: 91259602
Conc: 24.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



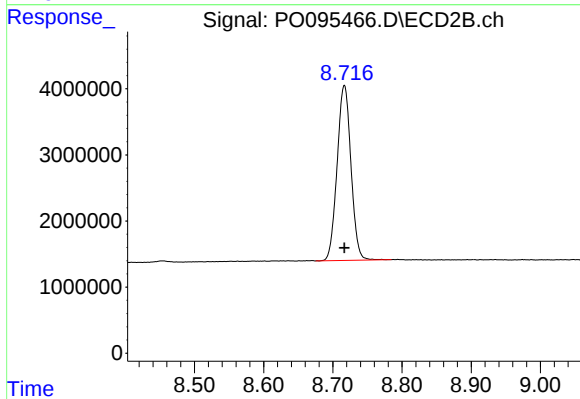
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: 0.000 min
Response: 40699783
Conc: 25.95 ng/ml



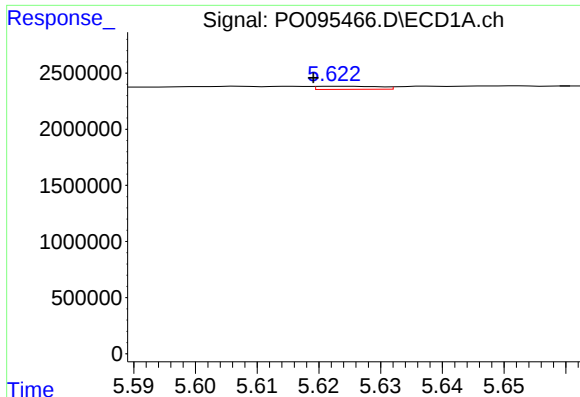
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: 0.012 min
Response: 71685795
Conc: 26.49 ng/ml



#2 Decachlorobiphenyl

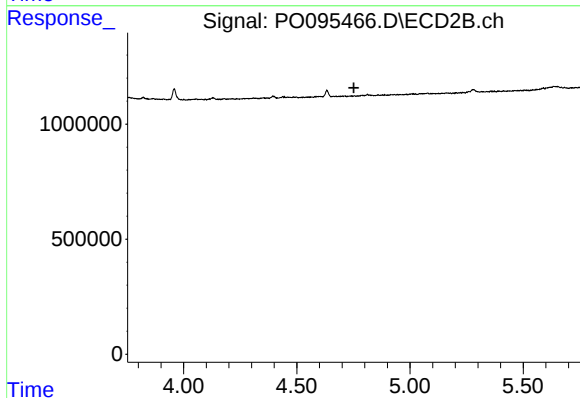
R.T.: 8.717 min
Delta R.T.: 0.000 min
Response: 36814509
Conc: 28.46 ng/ml



#3 AR-1016-1

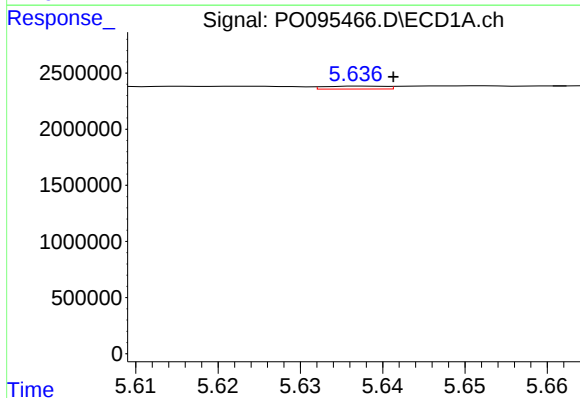
R.T.: 5.623 min
Delta R.T.: 0.004 min
Response: 194495
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



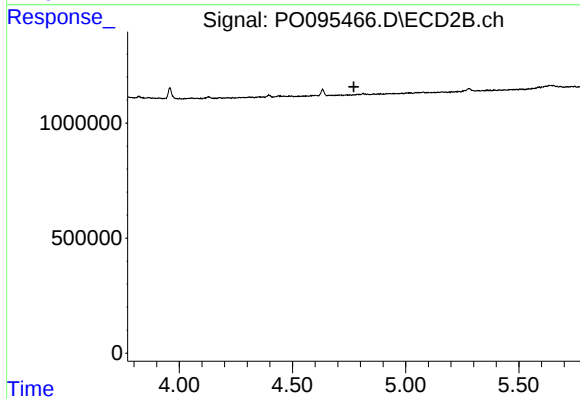
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.752 min
Response: 0
Conc: N.D.



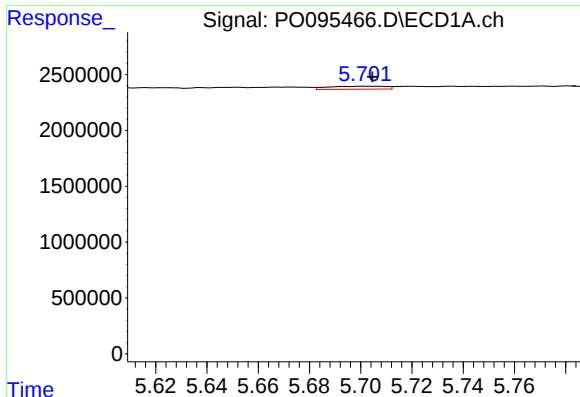
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.004 min
Response: 133647
Conc: 0.80 ng/ml



#4 AR-1016-2

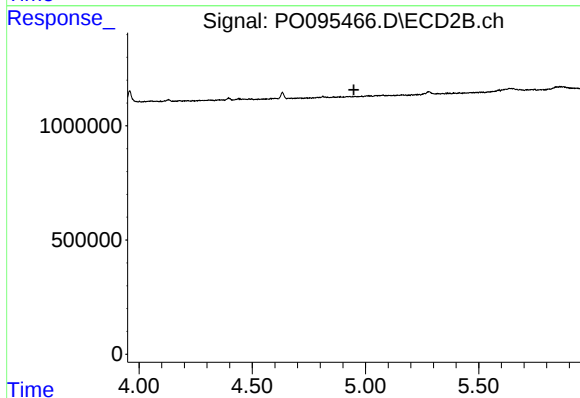
R.T.: 0.000 min
Exp R.T. : 4.771 min
Response: 0
Conc: N.D.



#5 AR-1016-3

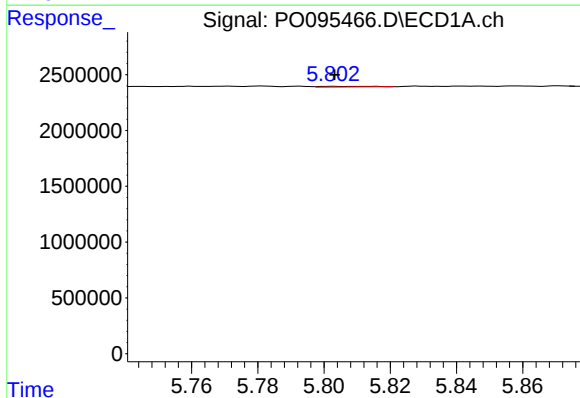
R.T.: 5.701 min
Delta R.T.: -0.003 min
Response: 418908
Conc: 3.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



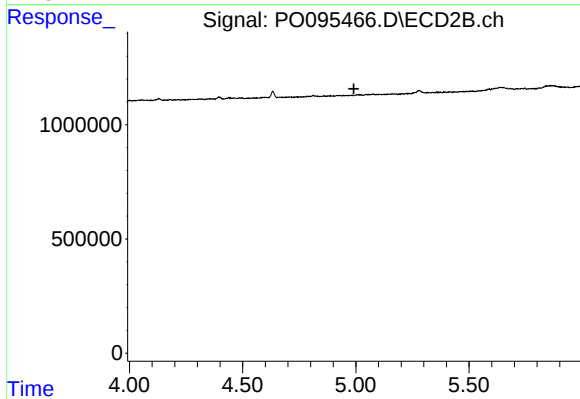
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



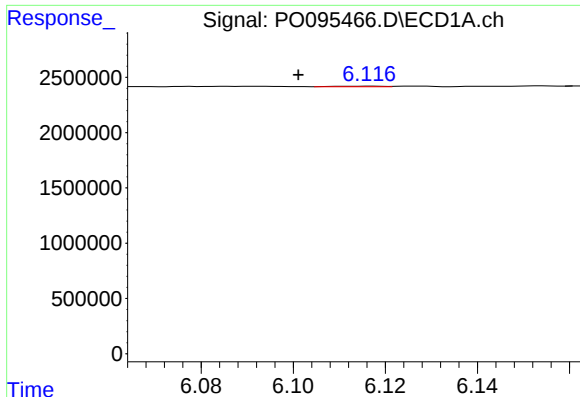
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 68937
Conc: 0.83 ng/ml



#6 AR-1016-4

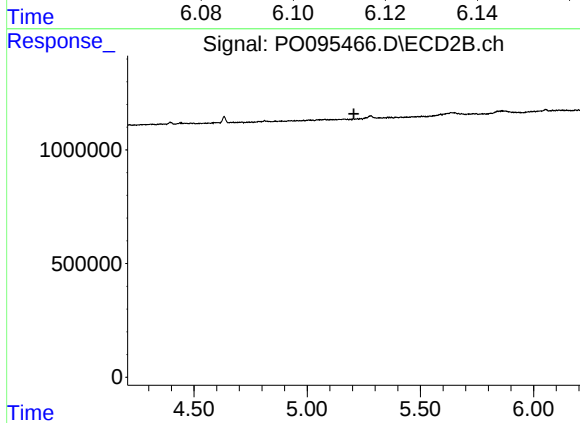
R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



#7 AR-1016-5

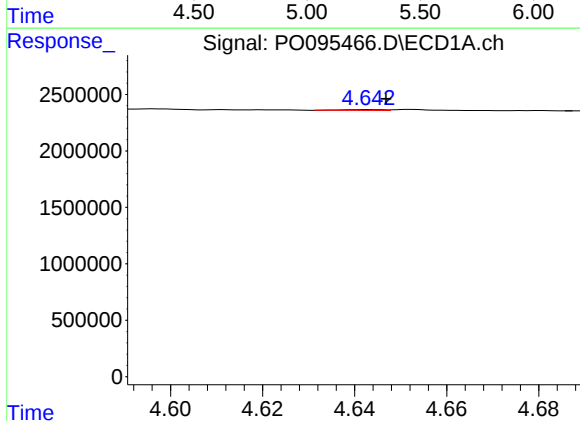
R.T.: 6.117 min
Delta R.T.: 0.016 min
Response: 35146
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



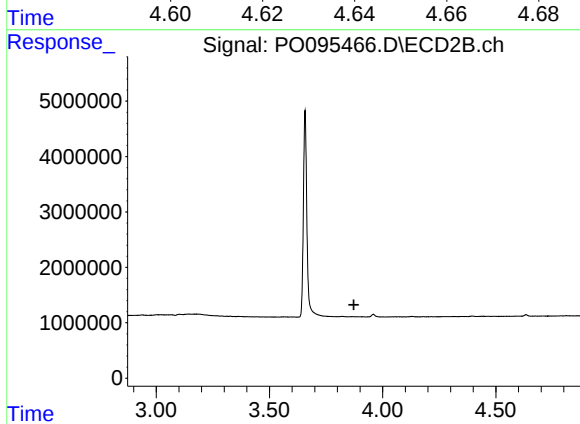
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



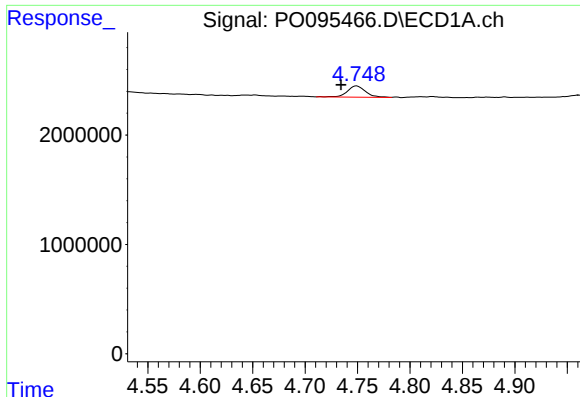
#8 AR-1221-1

R.T.: 4.643 min
Delta R.T.: -0.004 min
Response: 46735
Conc: 1.01 ng/ml



#8 AR-1221-1

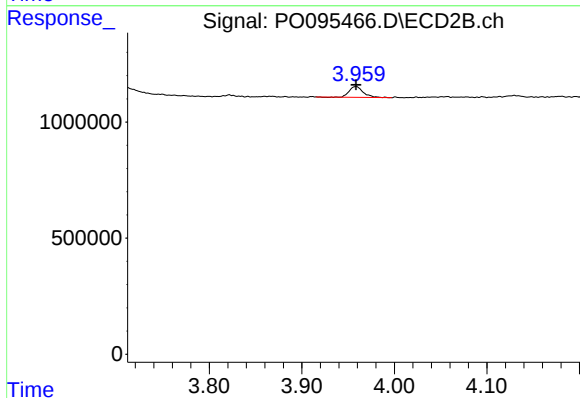
R.T.: 0.000 min
Exp R.T. : 3.873 min
Response: 0
Conc: N.D.



#9 AR-1221-2

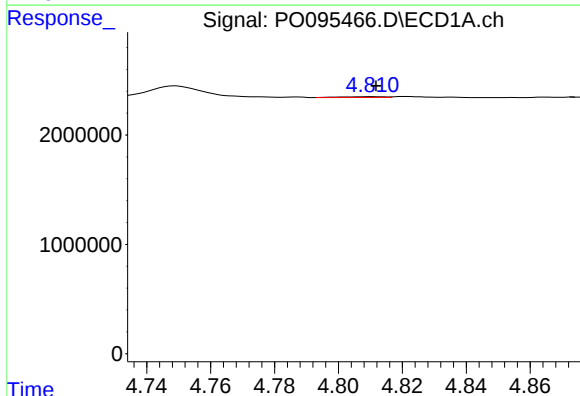
R.T.: 4.749 min
Delta R.T.: 0.015 min
Response: 1244736
Conc: 36.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



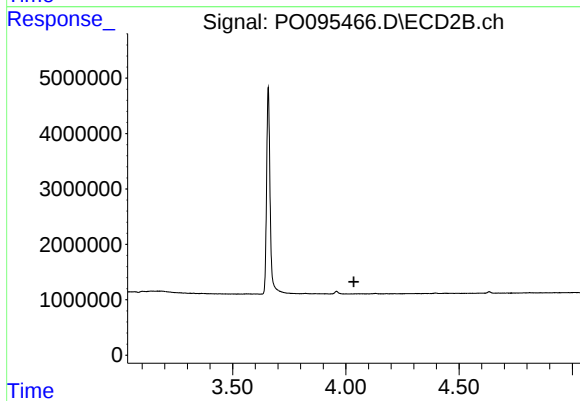
#9 AR-1221-2

R.T.: 3.958 min
Delta R.T.: 0.000 min
Response: 491856
Conc: 31.68 ng/ml



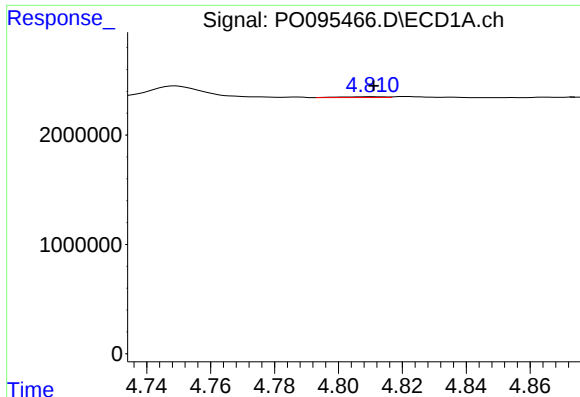
#10 AR-1221-3

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 64495
Conc: 0.64 ng/ml



#10 AR-1221-3

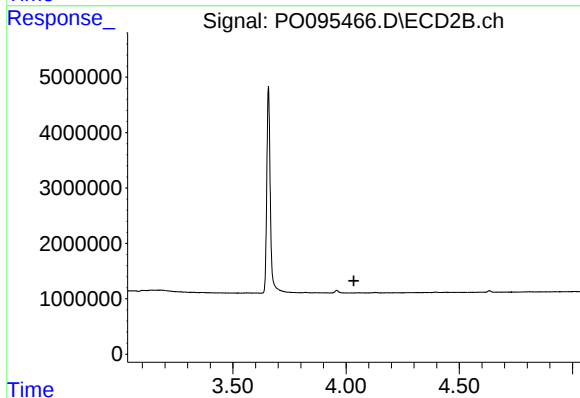
R.T.: 0.000 min
Exp R.T. : 4.036 min
Response: 0
Conc: N.D.



#11 AR-1232-1

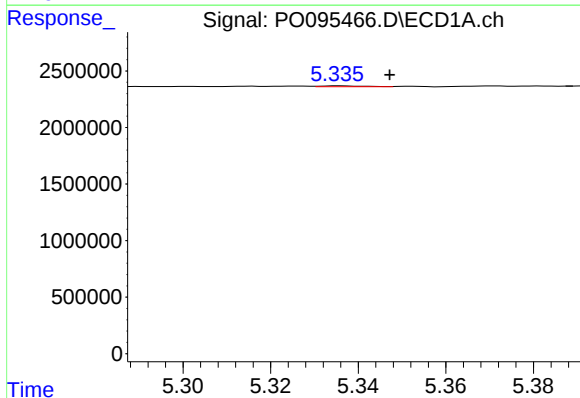
R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 64495
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



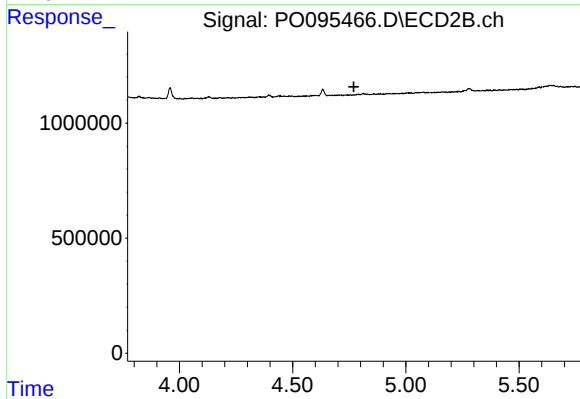
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.035 min
Response: 0
Conc: N.D.



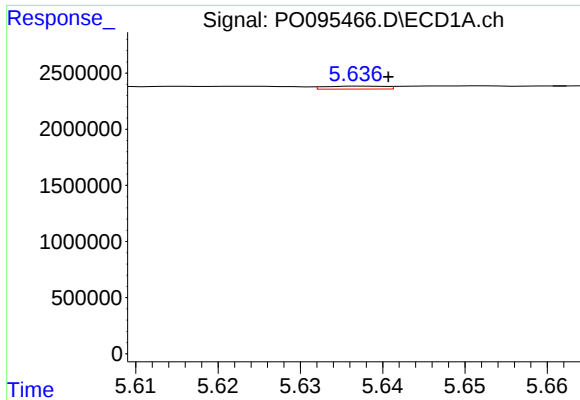
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: -0.011 min
Response: 50165
Conc: 1.22 ng/ml



#12 AR-1232-2

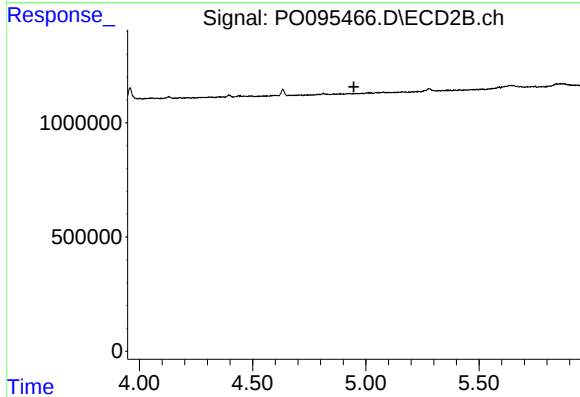
R.T.: 0.000 min
Exp R.T. : 4.770 min
Response: 0
Conc: N.D.



#13 AR-1232-3

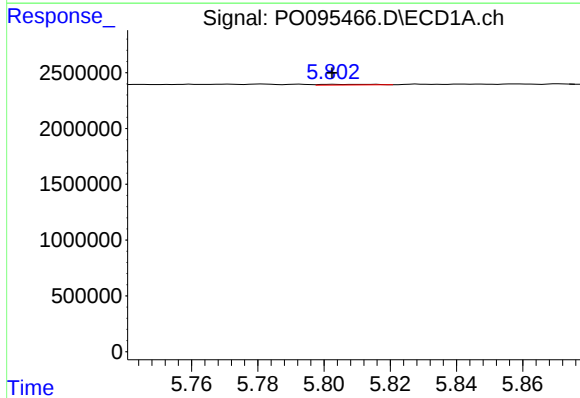
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 133647
Conc: 1.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



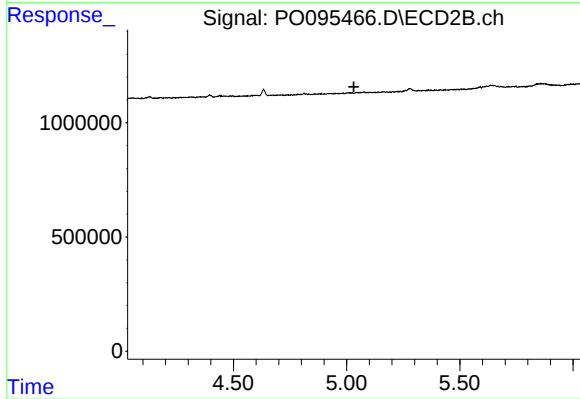
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



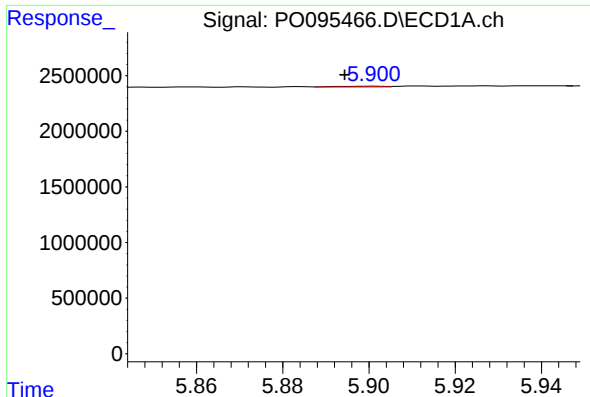
#14 AR-1232-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 68937
Conc: 1.86 ng/ml



#14 AR-1232-4

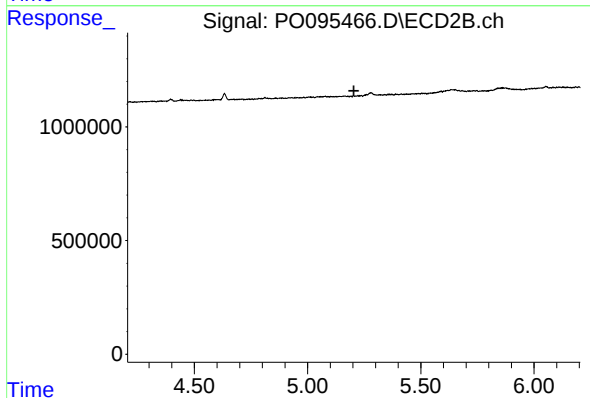
R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



#15 AR-1232-5

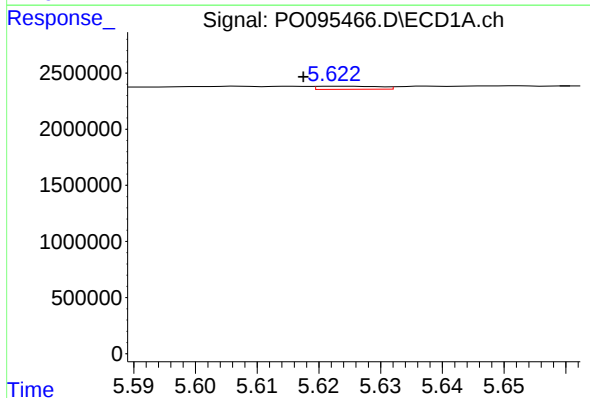
R.T.: 5.901 min
Delta R.T.: 0.007 min
Response: 48771
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



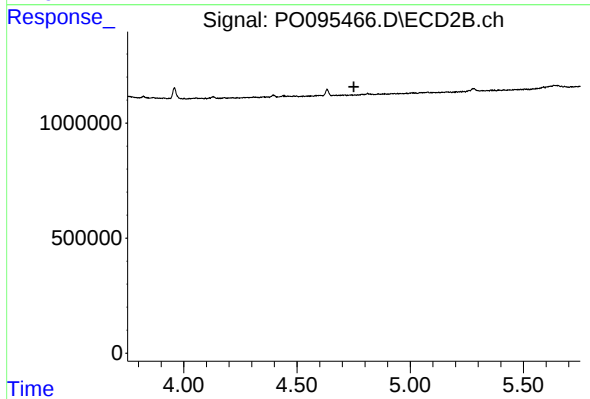
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



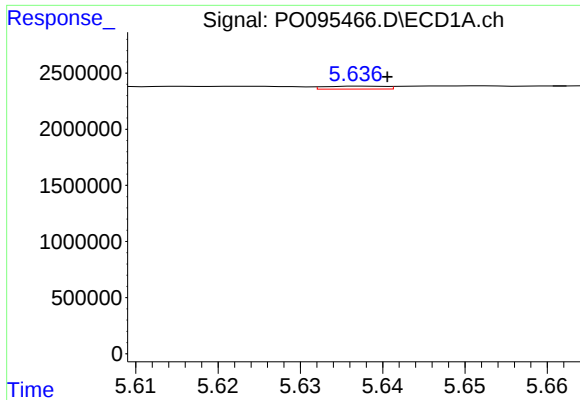
#16 AR-1242-1

R.T.: 5.623 min
Delta R.T.: 0.006 min
Response: 194495
Conc: 2.10 ng/ml



#16 AR-1242-1

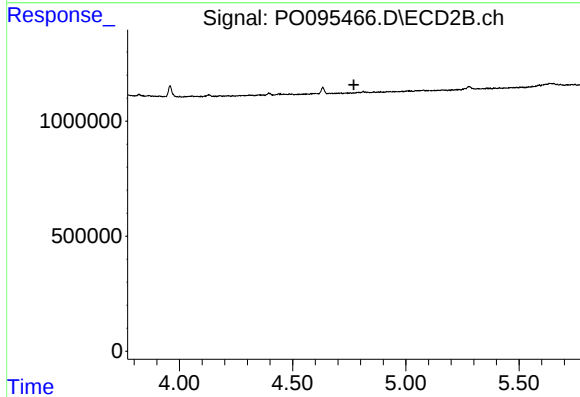
R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



#17 AR-1242-2

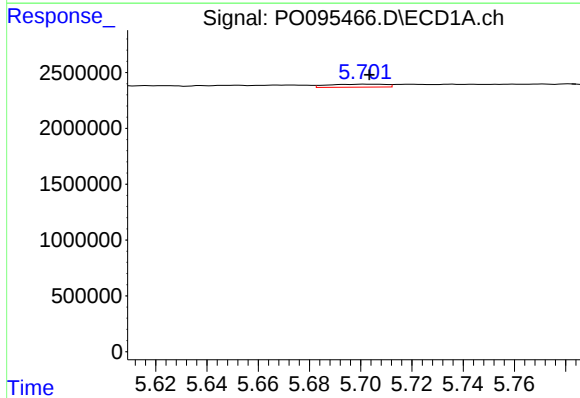
R.T.: 5.638 min
Delta R.T.: -0.003 min
Response: 133647
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



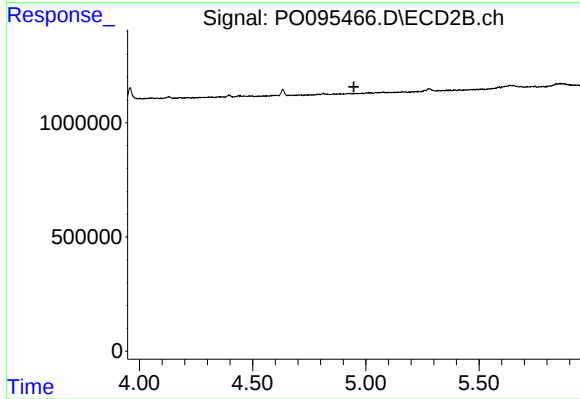
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.770 min
Response: 0
Conc: N.D.



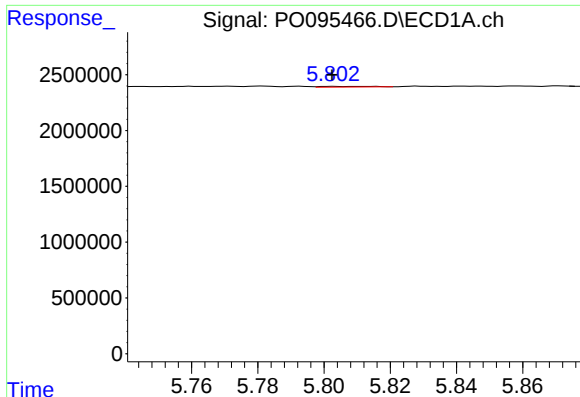
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 418908
Conc: 5.15 ng/ml



#18 AR-1242-3

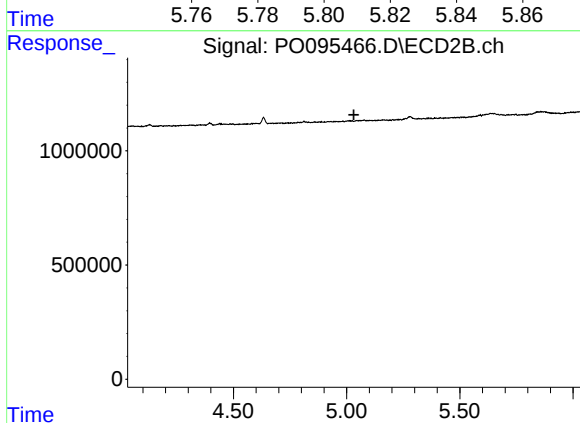
R.T.: 0.000 min
Exp R.T. : 4.947 min
Response: 0
Conc: N.D.



#19 AR-1242-4

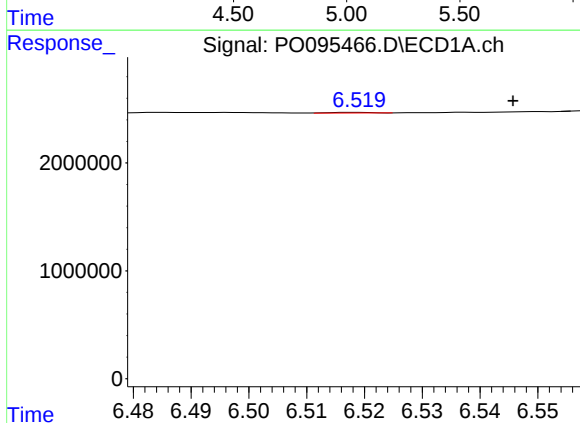
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 68937
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



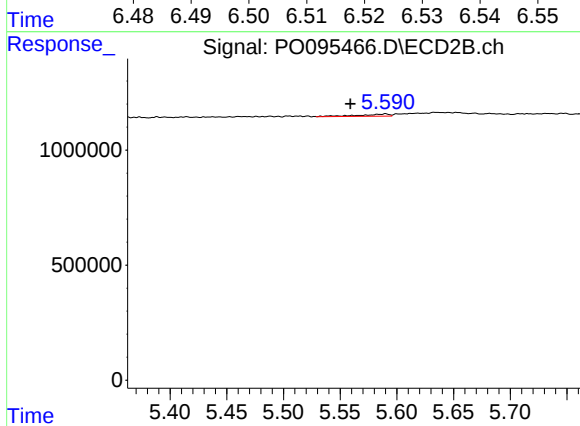
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



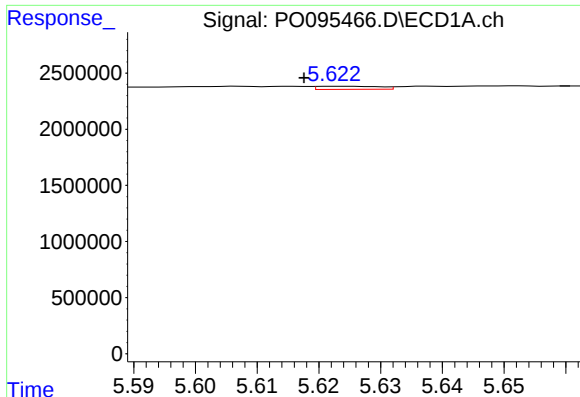
#20 AR-1242-5

R.T.: 6.519 min
Delta R.T.: -0.027 min
Response: 28500
Conc: 0.41 ng/ml



#20 AR-1242-5

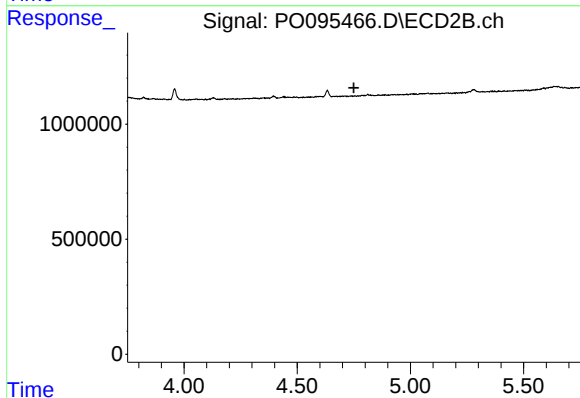
R.T.: 5.590 min
Delta R.T.: 0.031 min
Response: 172856
Conc: 4.03 ng/ml



#21 AR-1248-1

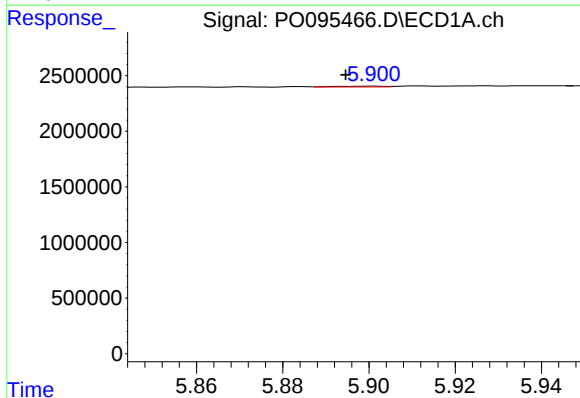
R.T.: 5.623 min
Delta R.T.: 0.006 min
Response: 194495
Conc: 2.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



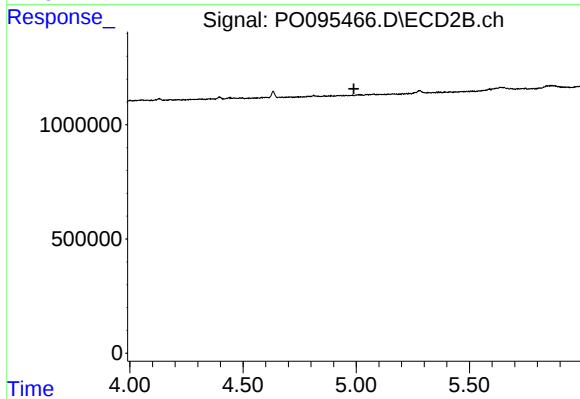
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



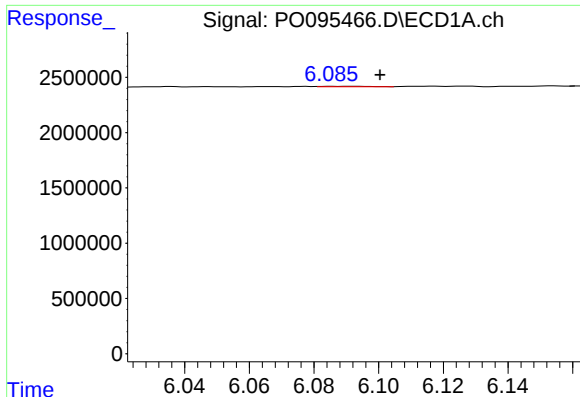
#22 AR-1248-2

R.T.: 5.901 min
Delta R.T.: 0.006 min
Response: 48771
Conc: 0.46 ng/ml



#22 AR-1248-2

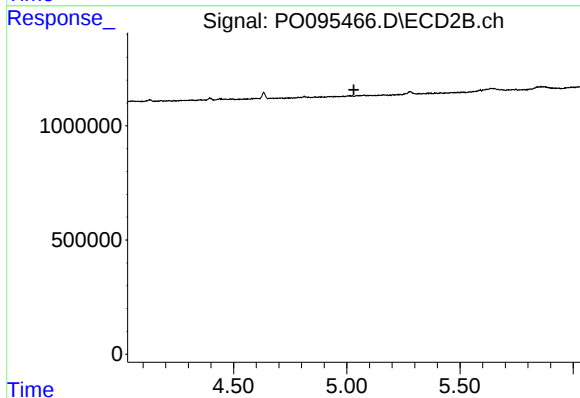
R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



#23 AR-1248-3

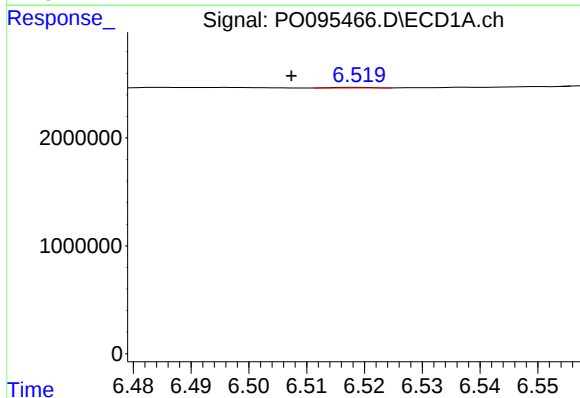
R.T.: 6.086 min
Delta R.T.: -0.015 min
Response: 38839
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



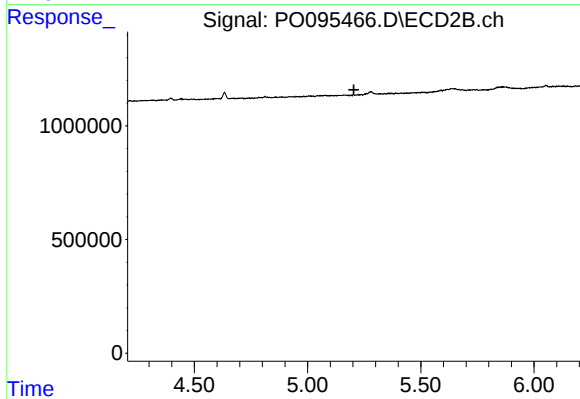
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



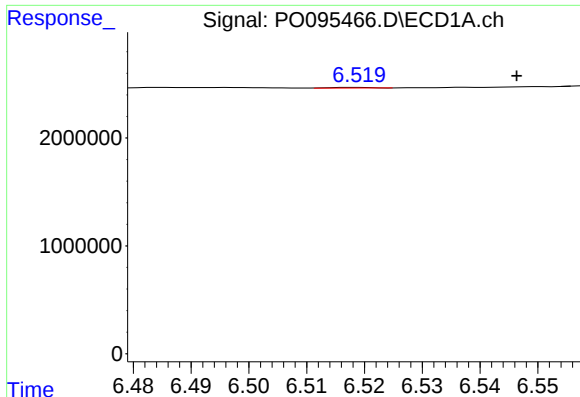
#24 AR-1248-4

R.T.: 6.519 min
Delta R.T.: 0.011 min
Response: 28500
Conc: 0.23 ng/ml



#24 AR-1248-4

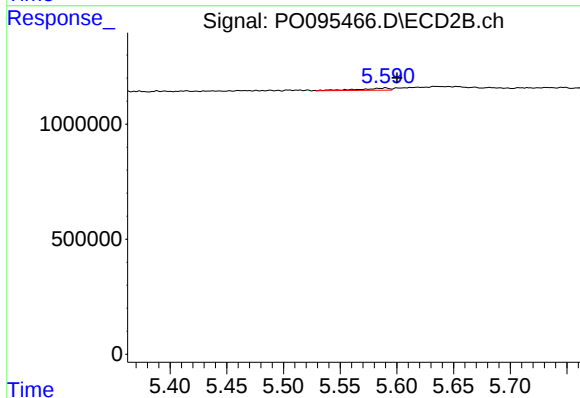
R.T.: 0.000 min
Exp R.T. : 5.205 min
Response: 0
Conc: N.D.



#25 AR-1248-5

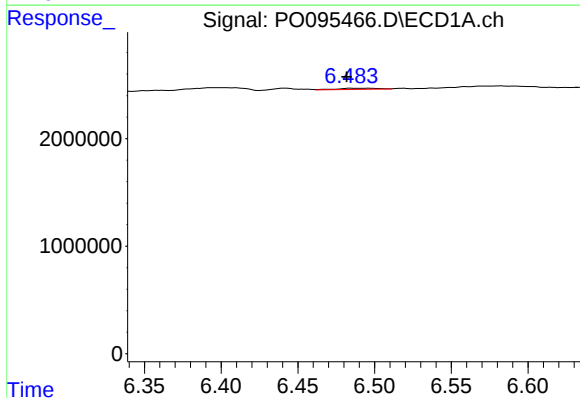
R.T.: 6.519 min
Delta R.T.: -0.028 min
Response: 28500
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



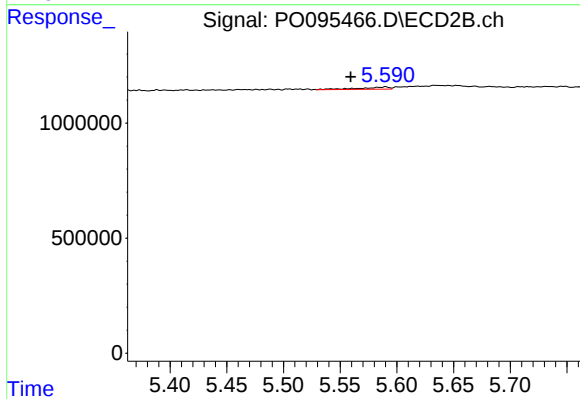
#25 AR-1248-5

R.T.: 5.590 min
Delta R.T.: -0.010 min
Response: 172856
Conc: 2.90 ng/ml



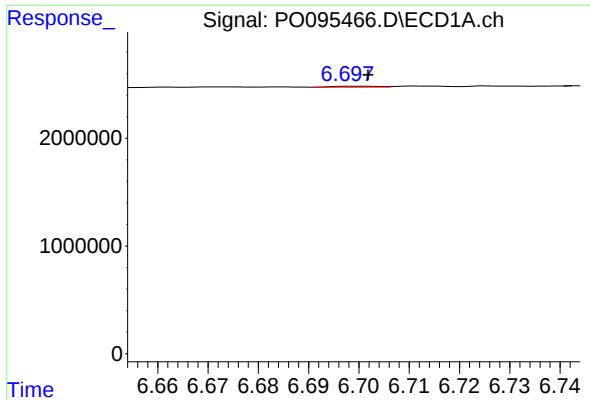
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: 0.003 min
Response: 192859
Conc: 1.51 ng/ml



#26 AR-1254-1

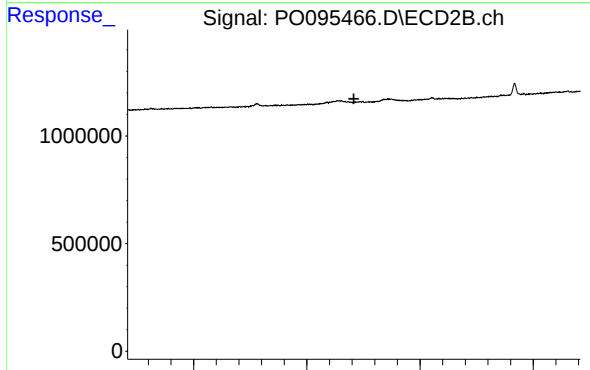
R.T.: 5.590 min
Delta R.T.: 0.031 min
Response: 172856
Conc: 1.96 ng/ml



#27 AR-1254-2

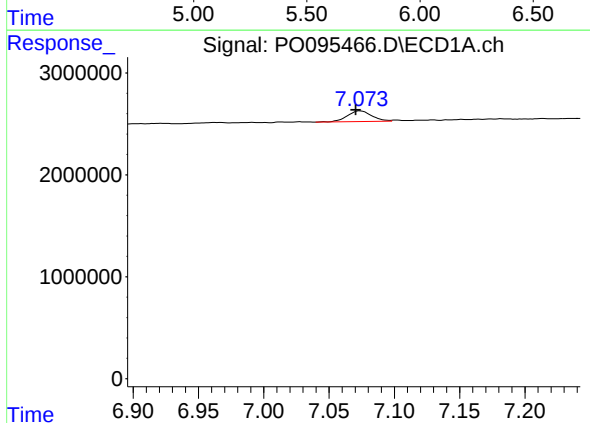
R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 51957
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



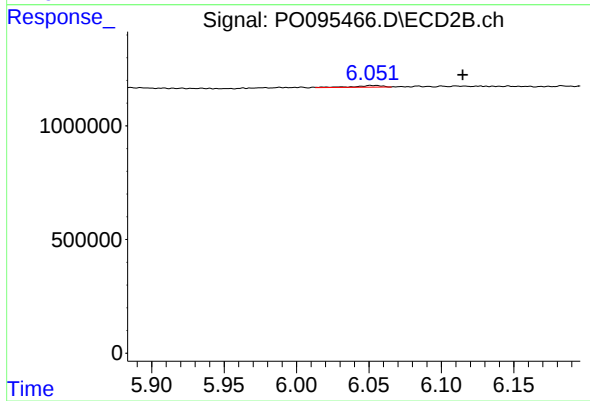
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



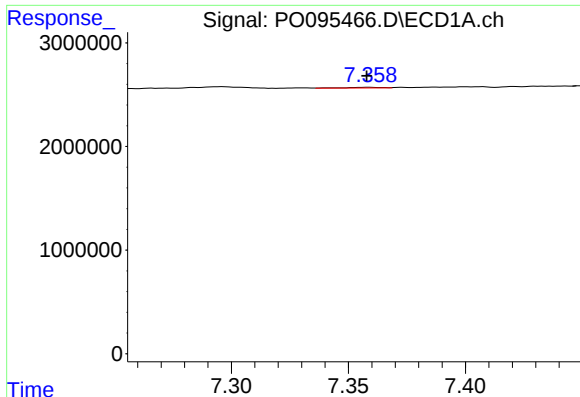
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: 0.003 min
Response: 1354989
Conc: 7.14 ng/ml



#28 AR-1254-3

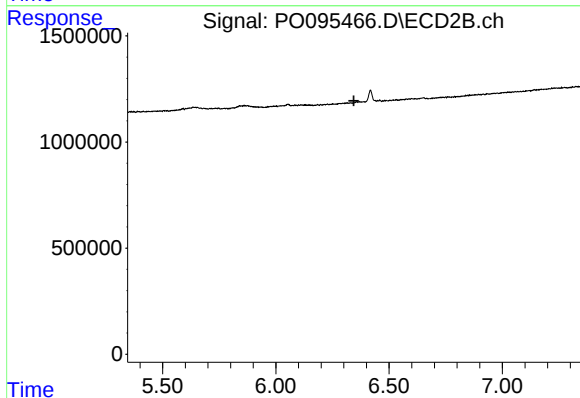
R.T.: 6.051 min
Delta R.T.: -0.064 min
Response: 95141
Conc: 0.78 ng/ml



#29 AR-1254-4

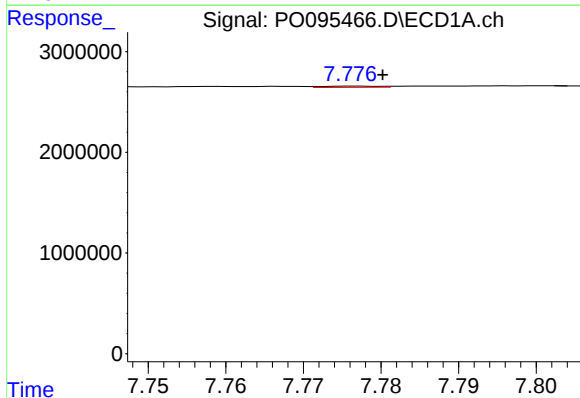
R.T.: 7.359 min
Delta R.T.: 0.001 min
Response: 67010
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



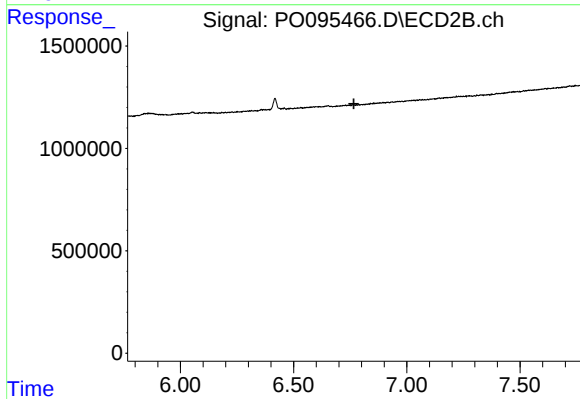
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.345 min
Response: 0
Conc: N.D.



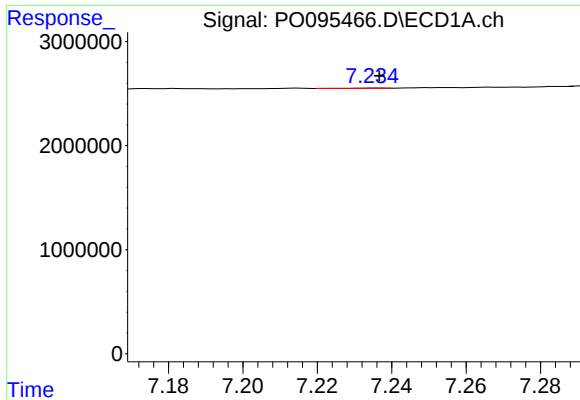
#30 AR-1254-5

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 63086
Conc: 0.40 ng/ml



#30 AR-1254-5

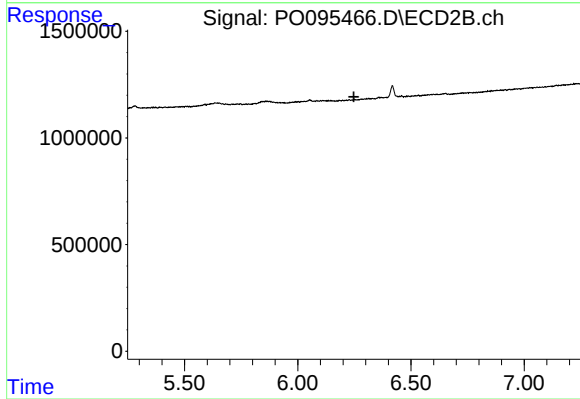
R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



#31 AR-1260-1

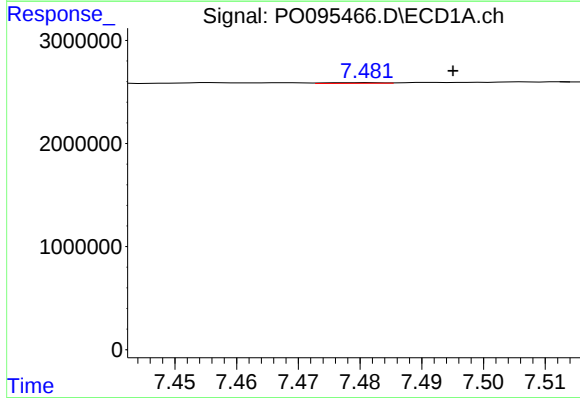
R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 9082
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



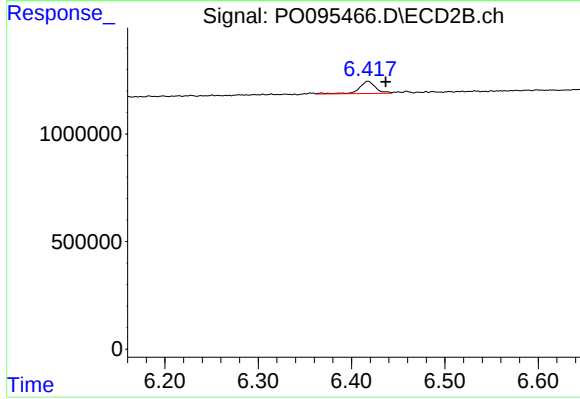
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.248 min
Response: 0
Conc: N.D.



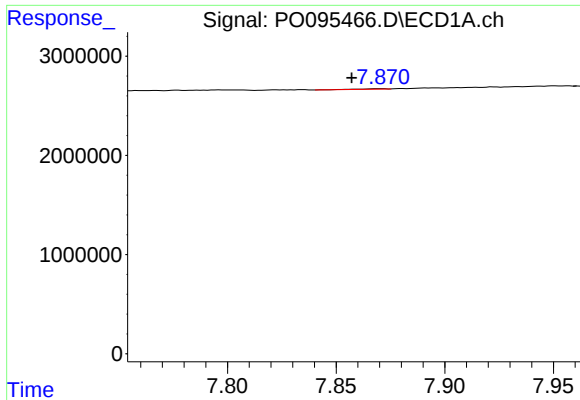
#32 AR-1260-2

R.T.: 7.481 min
Delta R.T.: -0.014 min
Response: 41677
Conc: 0.24 ng/ml



#32 AR-1260-2

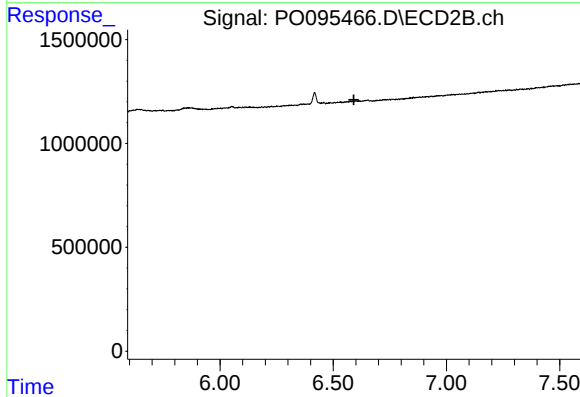
R.T.: 6.418 min
Delta R.T.: -0.019 min
Response: 704667
Conc: 6.90 ng/ml



#33 AR-1260-3

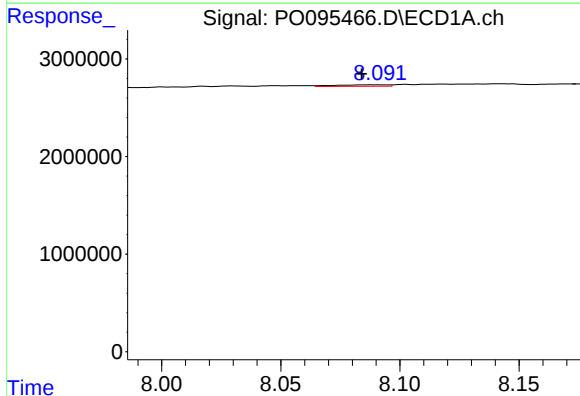
R.T.: 7.871 min
Delta R.T.: 0.014 min
Response: 40889
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



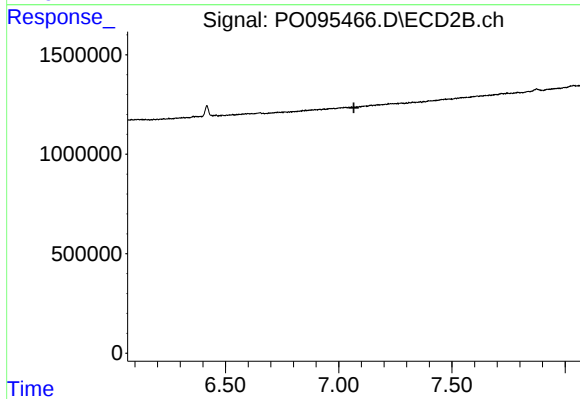
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.591 min
Response: 0
Conc: N.D.



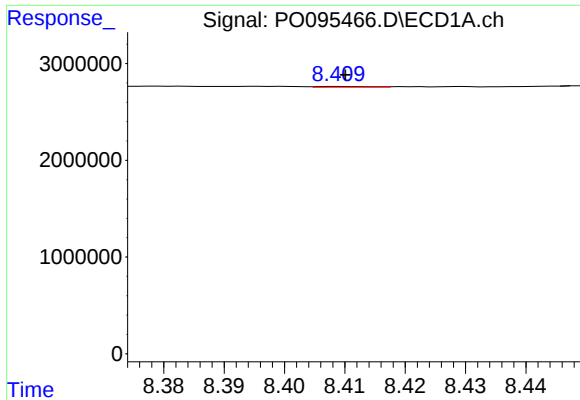
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: 0.007 min
Response: 233761
Conc: 1.72 ng/ml



#34 AR-1260-4

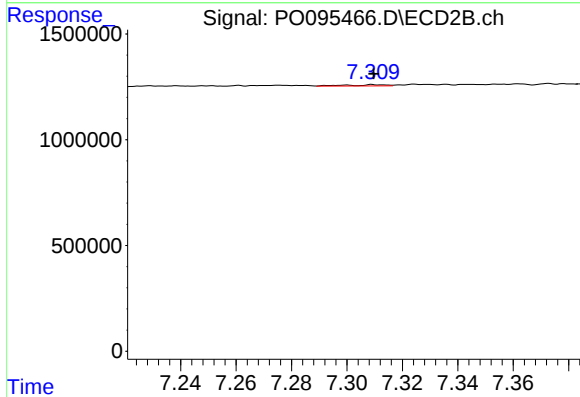
R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



#35 AR-1260-5

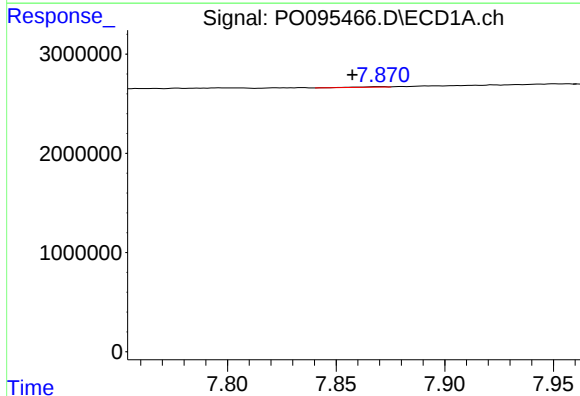
R.T.: 8.409 min
Delta R.T.: -0.001 min
Response: 45341
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



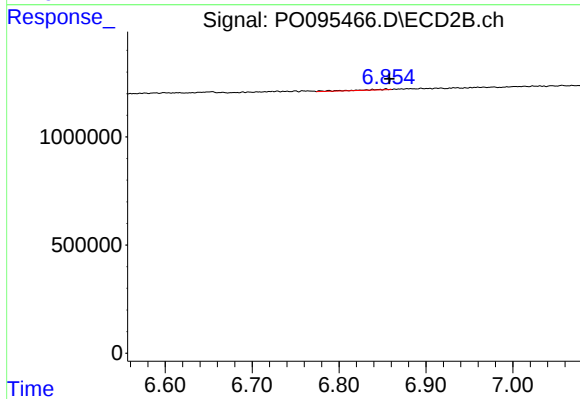
#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 57155
Conc: 0.36 ng/ml



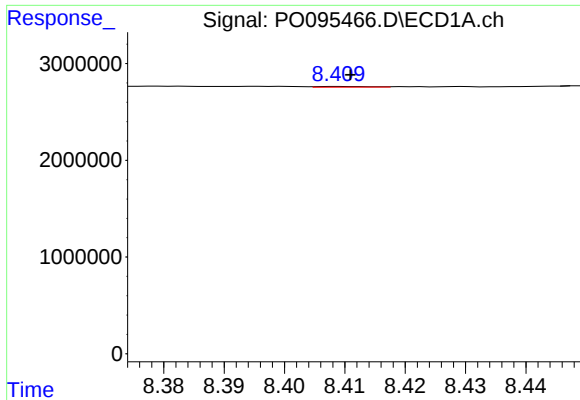
#36 AR-1262-1

R.T.: 7.871 min
Delta R.T.: 0.013 min
Response: 40889
Conc: 0.22 ng/ml



#36 AR-1262-1

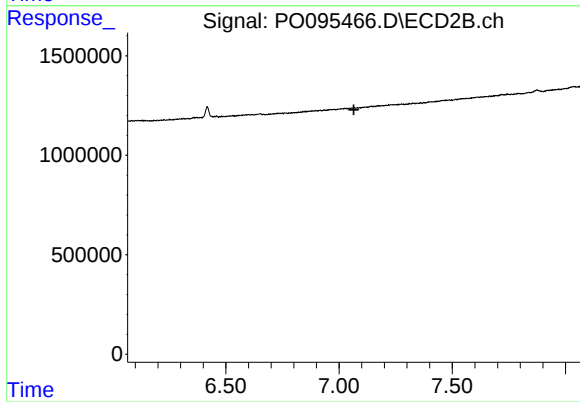
R.T.: 6.854 min
Delta R.T.: -0.004 min
Response: 76286
Conc: 1.65 ng/ml



#37 AR-1262-2

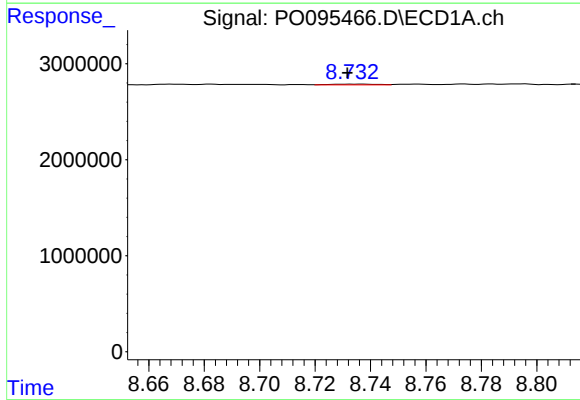
R.T.: 8.409 min
Delta R.T.: -0.002 min
Response: 45341
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



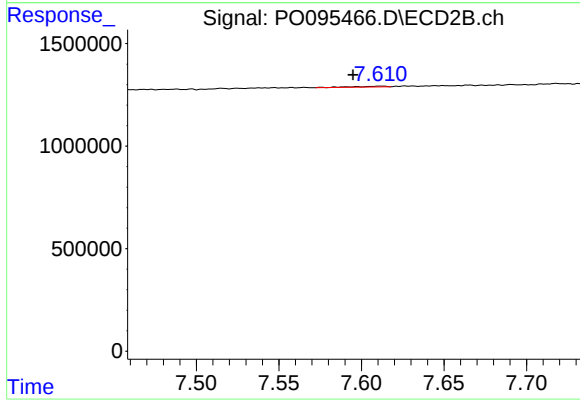
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



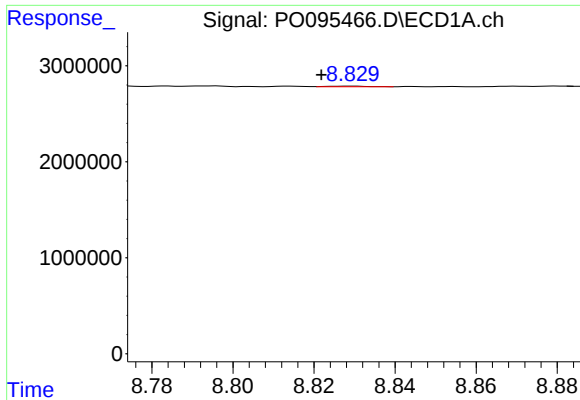
#38 AR-1262-3

R.T.: 8.733 min
Delta R.T.: 0.002 min
Response: 87762
Conc: 0.40 ng/ml



#38 AR-1262-3

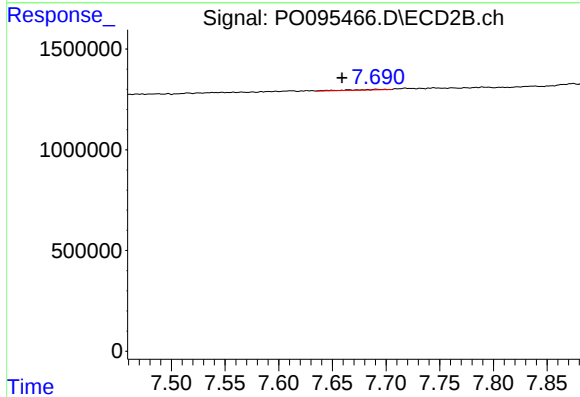
R.T.: 7.612 min
Delta R.T.: 0.017 min
Response: 56197
Conc: 0.73 ng/ml



#39 AR-1262-4

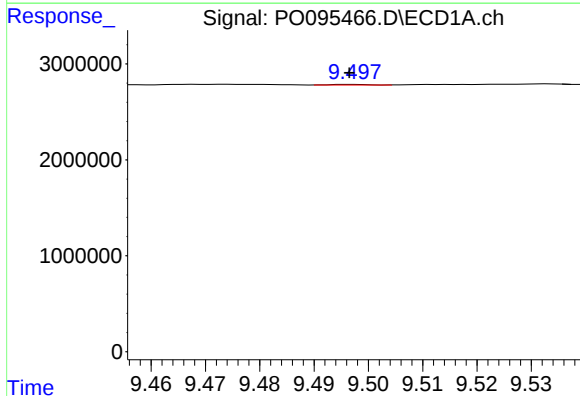
R.T.: 8.829 min
Delta R.T.: 0.008 min
Response: 46733
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



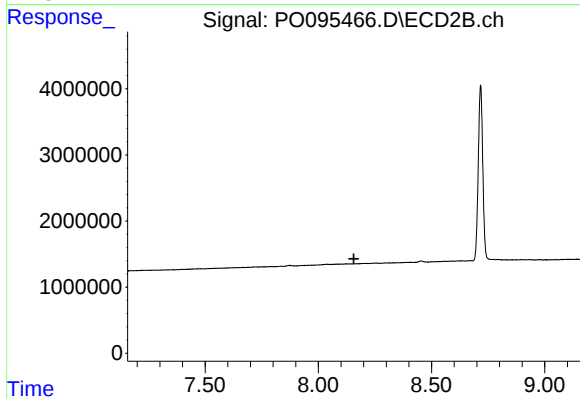
#39 AR-1262-4

R.T.: 7.691 min
Delta R.T.: 0.032 min
Response: 63314
Conc: 0.46 ng/ml



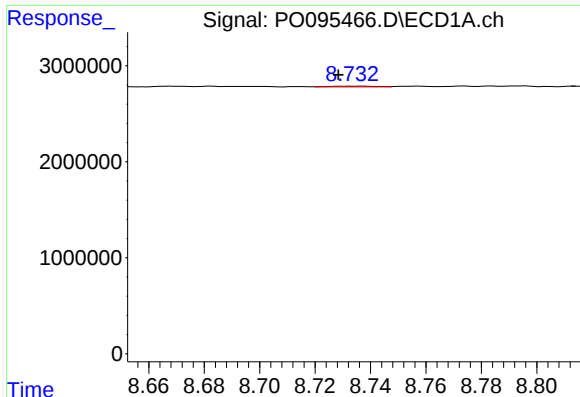
#40 AR-1262-5

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 34200
Conc: 0.29 ng/ml



#40 AR-1262-5

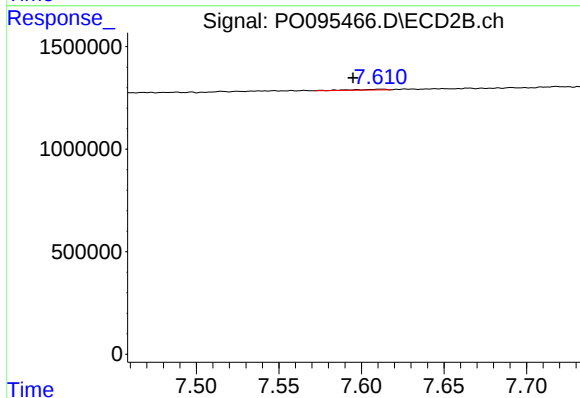
R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#41 AR-1268-1

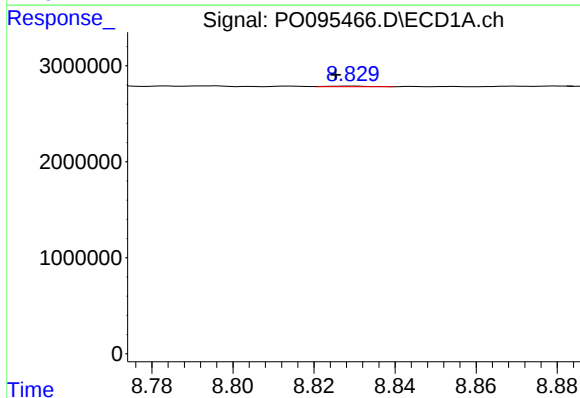
R.T.: 8.733 min
Delta R.T.: 0.005 min
Response: 87762
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



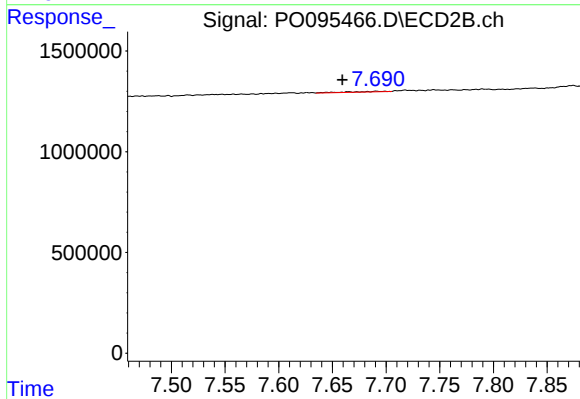
#41 AR-1268-1

R.T.: 7.612 min
Delta R.T.: 0.017 min
Response: 56197
Conc: 0.26 ng/ml



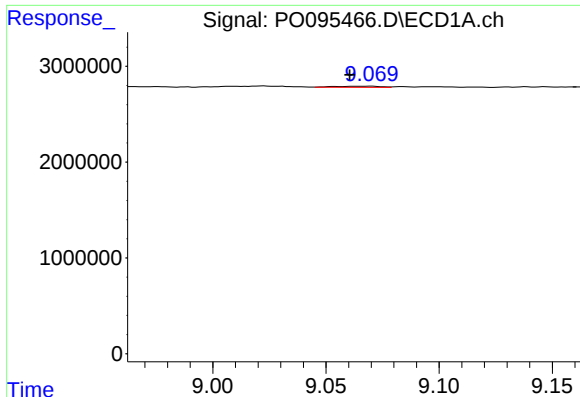
#42 AR-1268-2

R.T.: 8.829 min
Delta R.T.: 0.004 min
Response: 46733
Conc: 0.14 ng/ml



#42 AR-1268-2

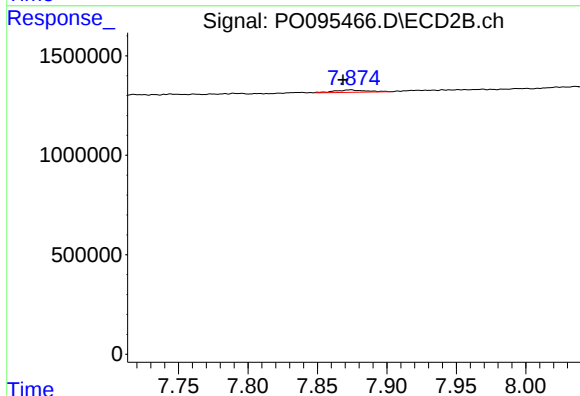
R.T.: 7.691 min
Delta R.T.: 0.032 min
Response: 63314
Conc: 0.33 ng/ml



#43 AR-1268-3

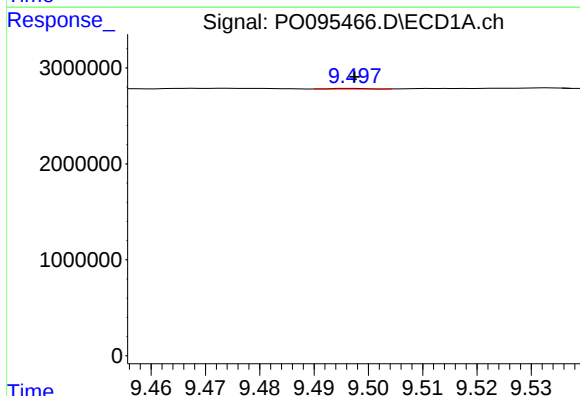
R.T.: 9.070 min
Delta R.T.: 0.010 min
Response: 158123
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



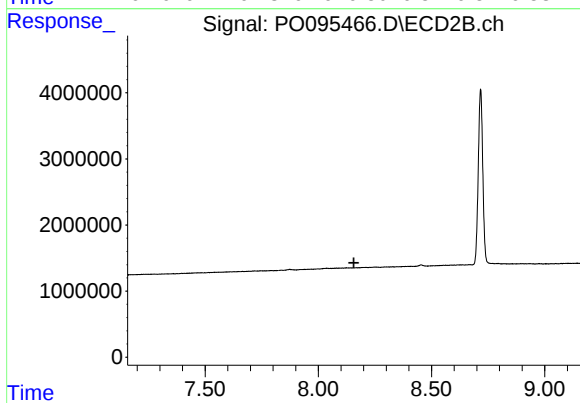
#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: 0.005 min
Response: 184625
Conc: 1.14 ng/ml



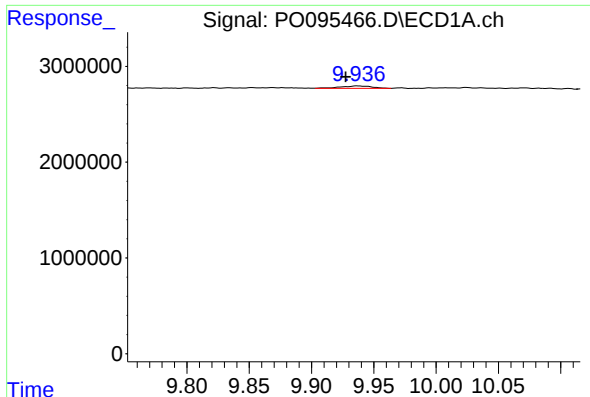
#44 AR-1268-4

R.T.: 9.497 min
Delta R.T.: 0.000 min
Response: 34200
Conc: 0.27 ng/ml



#44 AR-1268-4

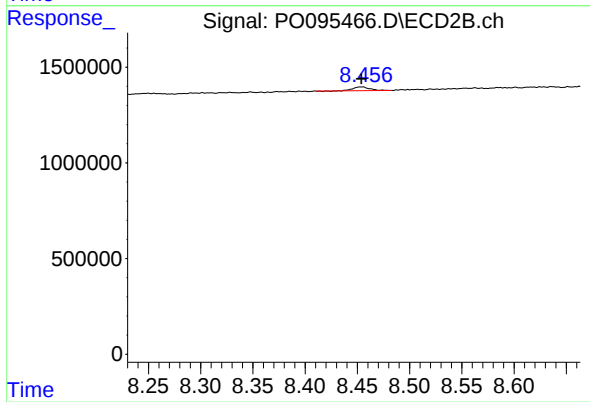
R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.937 min
Delta R.T.: 0.009 min
Response: 456236
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



#45 AR-1268-5

R.T.: 8.454 min
Delta R.T.: 0.000 min
Response: 231941
Conc: 0.48 ng/ml