

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0121922\
 Data File : P0091491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 17:21
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:04:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.295	3.472	57134956	19560362	16.898	18.637
2)	SA Decachlor...	10.038	8.470	45076067	19985107	16.970	20.585
Target Compounds							
3)	L1 AR-1016-1	5.409f	4.568	1280328	201272	11.377	5.462 #
4)	L1 AR-1016-2	5.544f	4.568	770292	201272	4.738	3.906
5)	L1 AR-1016-3	5.544	0.000	770292	0	7.388	N.D. #
7)	L1 AR-1016-5	5.957	0.000	185869	0	2.120	N.D. #
9)	L2 AR-1221-2	4.601	3.770	1002884	253873	33.064	25.533
12)	L3 AR-1232-2	0.000	4.568	0	201272	N.D.	8.334 #
13)	L3 AR-1232-3	5.544f	0.000	770292	0	10.309	N.D. #
15)	L3 AR-1232-5	5.750	0.000	201934	0	6.753	N.D. #
16)	L4 AR-1242-1	5.409f	4.568	1280328	201272	14.344	6.932 #
17)	L4 AR-1242-2	5.544f	4.568	770292	201272	6.067	4.993
18)	L4 AR-1242-3	5.544	0.000	770292	0	9.240	N.D. #
20)	L4 AR-1242-5	6.334f	0.000	464382	0	6.796	N.D. #
21)	L5 AR-1248-1	5.409f	4.568	1280328	201272	17.974	8.555 #
22)	L5 AR-1248-2	5.750	0.000	201934	0	1.905	N.D. #
23)	L5 AR-1248-3	5.957	0.000	185869	0	1.579	N.D. #
24)	L5 AR-1248-4	6.334	0.000	464382	0	3.797	N.D. #
25)	L5 AR-1248-5	6.334f	0.000	464382	0	4.049	N.D. #
26)	L6 AR-1254-1	6.334	0.000	464382	0	3.698	N.D. #
27)	L6 AR-1254-2	6.538	0.000	132469	0	0.703	N.D. #
28)	L6 AR-1254-3	6.946	0.000	79472	0	0.424	N.D. #
29)	L6 AR-1254-4	7.151f	0.000	224073	0	1.622	N.D. #
30)	L6 AR-1254-5	7.650	0.000	252276	0	1.644	N.D. #
31)	L7 AR-1260-1	7.151f	0.000	224073	0	1.461	N.D. #
32)	L7 AR-1260-2	7.364	0.000	694942	0	3.981	N.D. #
33)	L7 AR-1260-3	7.682	6.396	146927	193442	1.293	2.949 #
34)	L7 AR-1260-4	7.954	0.000	595629	0	4.396	N.D. #
35)	L7 AR-1260-5	8.277	0.000	572042	0	2.252	N.D. #
36)	L8 AR-1262-1	7.682	0.000	146927	0	0.804	N.D. #
37)	L8 AR-1262-2	8.277	0.000	572042	0	1.849	N.D. #
38)	L8 AR-1262-3	8.617f	0.000	137969	0	0.640	N.D. #
39)	L8 AR-1262-4	8.617f	0.000	137969	0	1.386	N.D. #
41)	L9 AR-1268-1	8.617f	0.000	137969	0	0.375	N.D. #
42)	L9 AR-1268-2	8.617f	0.000	137969	0	0.415	N.D. #

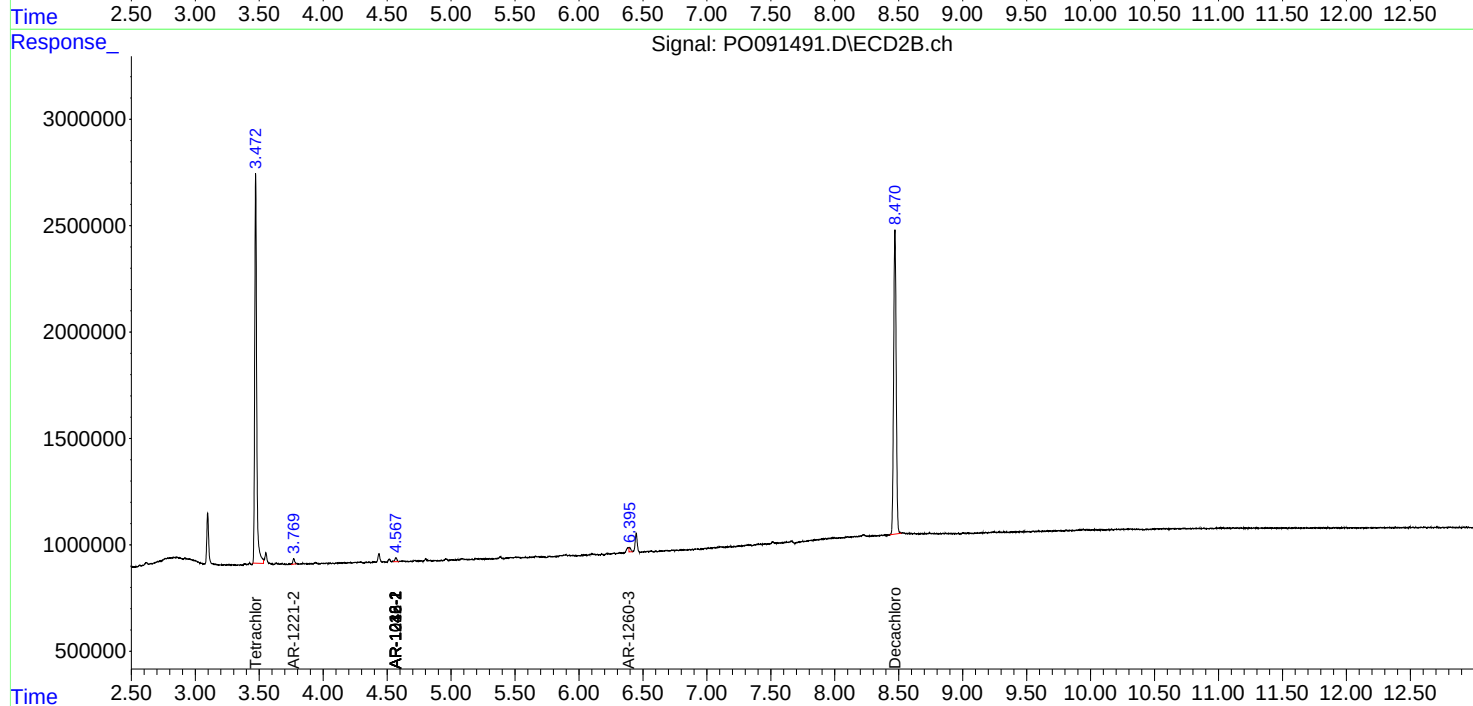
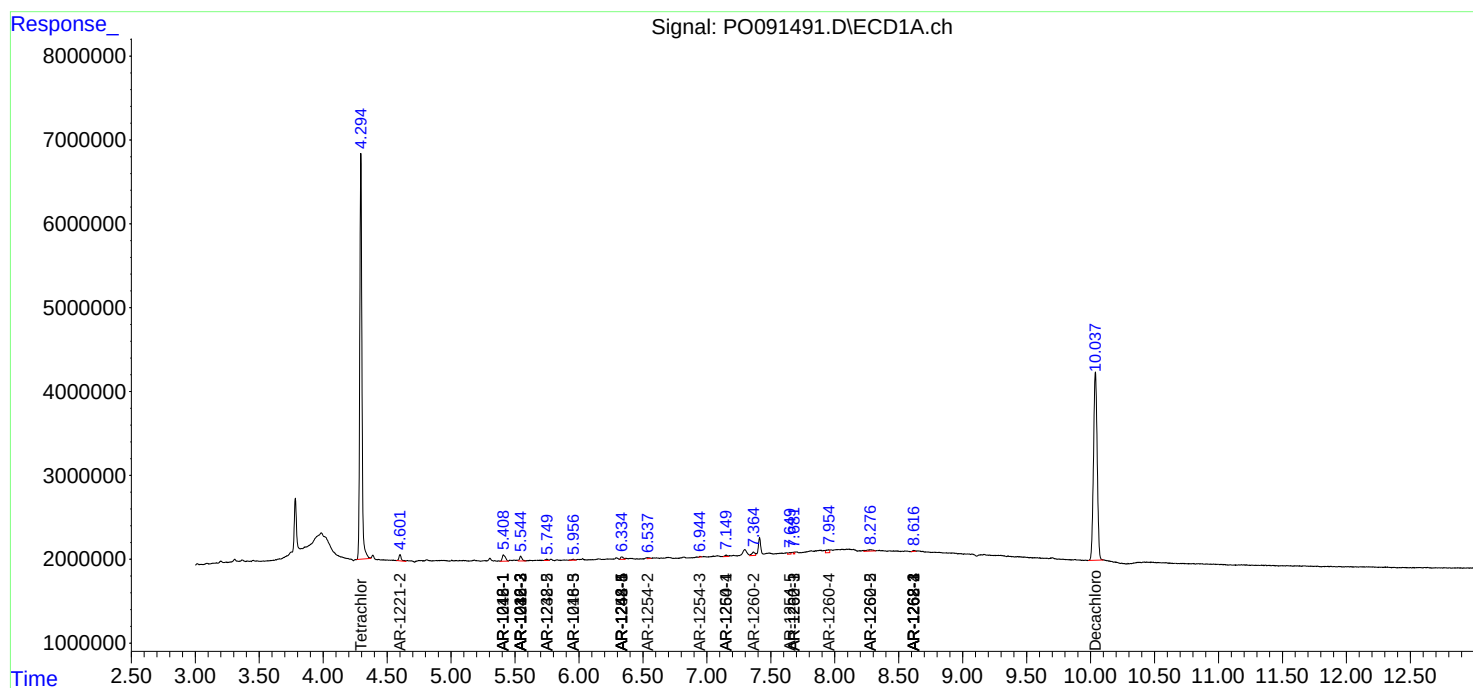
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

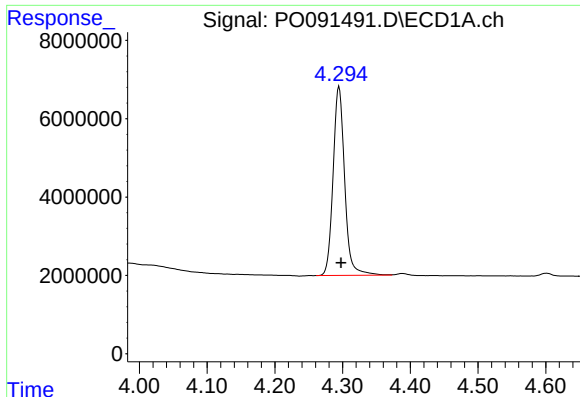
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : P0091491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2022 17:21
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 02:04:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

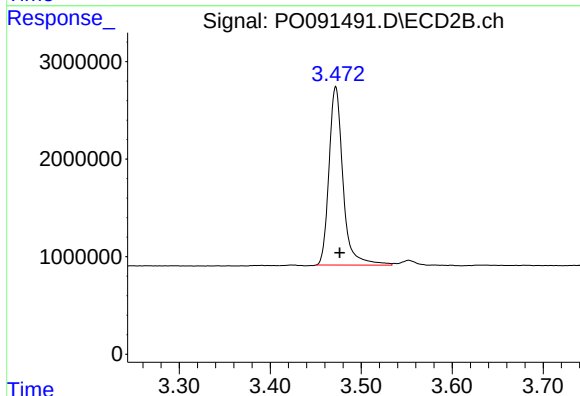




#1 Tetrachloro-m-xylene

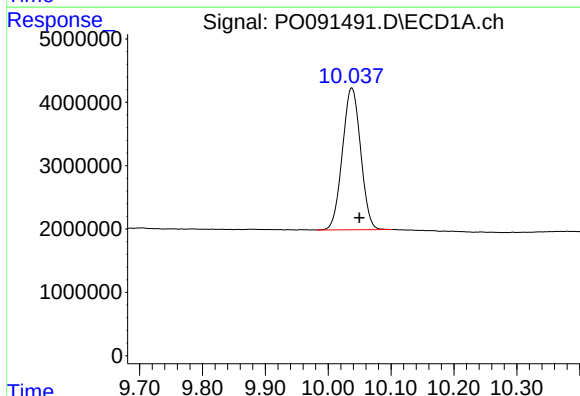
R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 57134956
Conc: 16.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



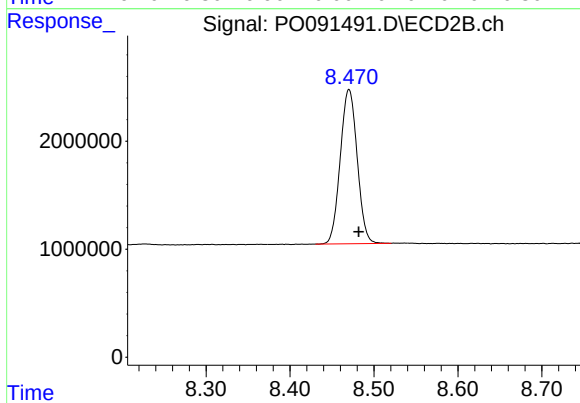
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 19560362
Conc: 18.64 ng/ml



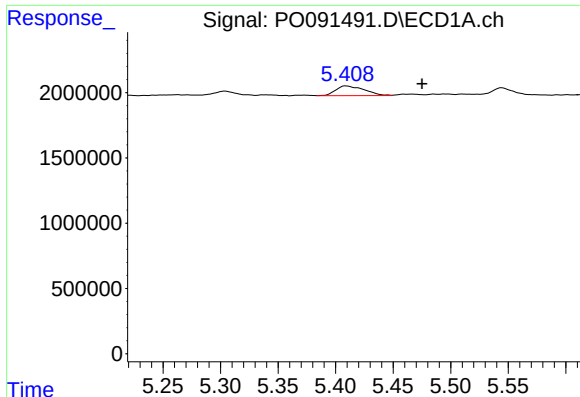
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: -0.012 min
Response: 45076067
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

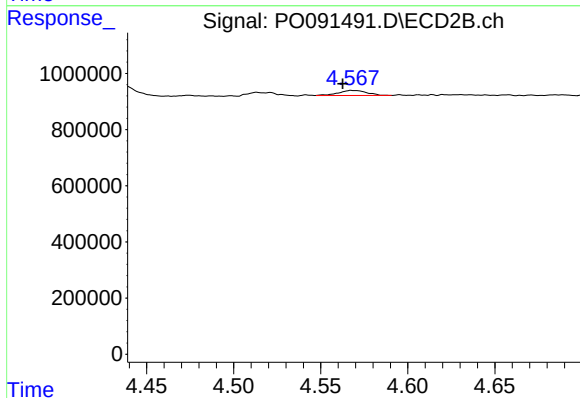
R.T.: 8.470 min
Delta R.T.: -0.011 min
Response: 19985107
Conc: 20.58 ng/ml



#3 AR-1016-1

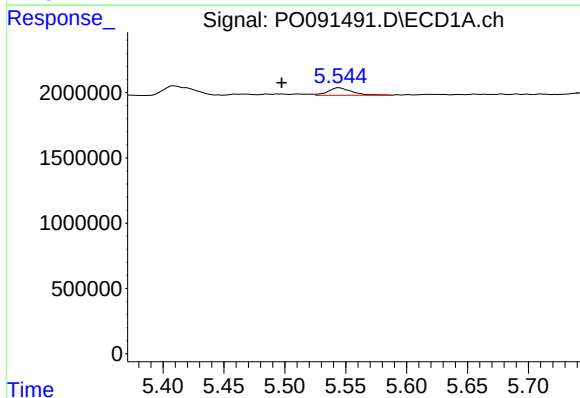
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 1280328
Conc: 11.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



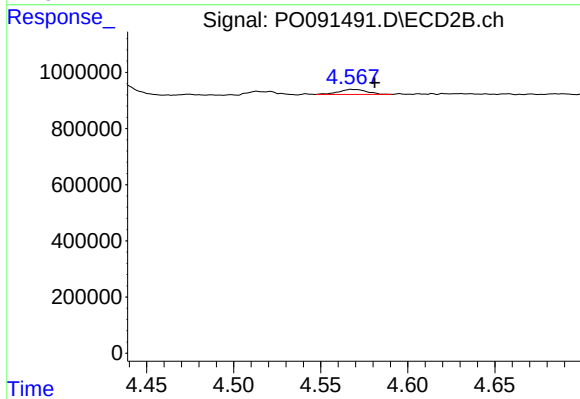
#3 AR-1016-1

R.T.: 4.568 min
Delta R.T.: 0.005 min
Response: 201272
Conc: 5.46 ng/ml



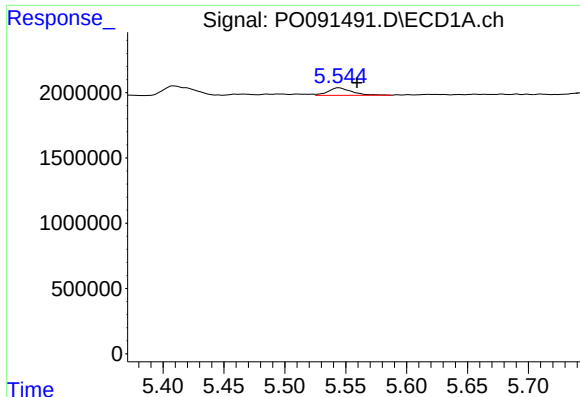
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: 0.047 min
Response: 770292
Conc: 4.74 ng/ml



#4 AR-1016-2

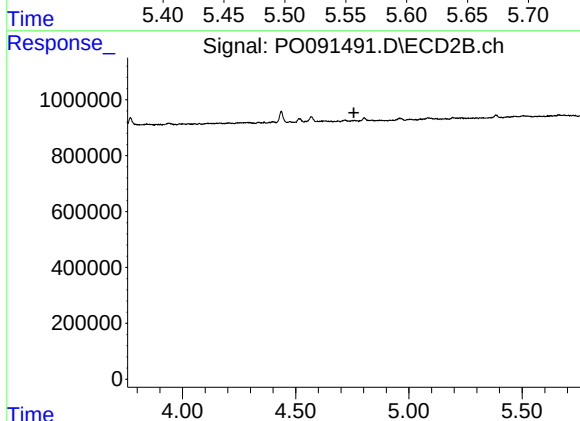
R.T.: 4.568 min
Delta R.T.: -0.014 min
Response: 201272
Conc: 3.91 ng/ml



#5 AR-1016-3

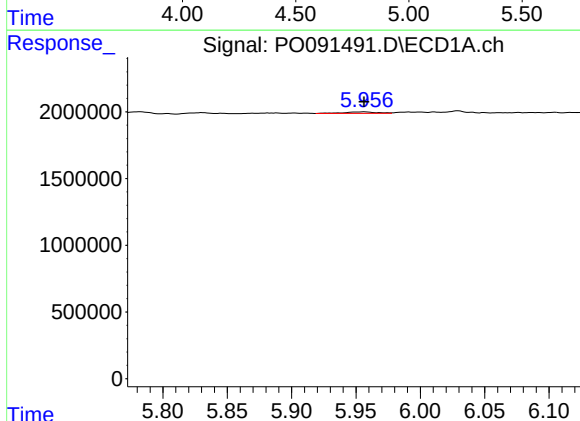
R.T.: 5.544 min
Delta R.T.: -0.015 min
Response: 770292
Conc: 7.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



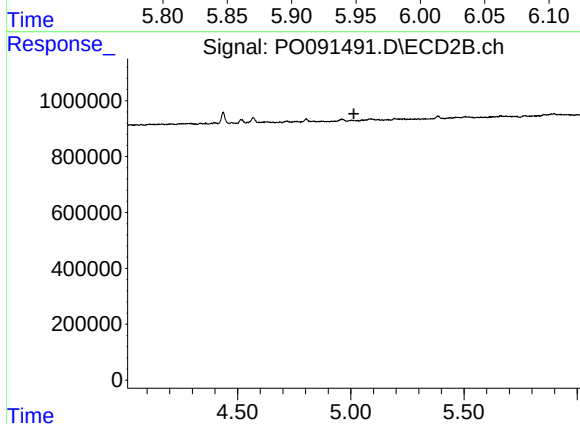
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



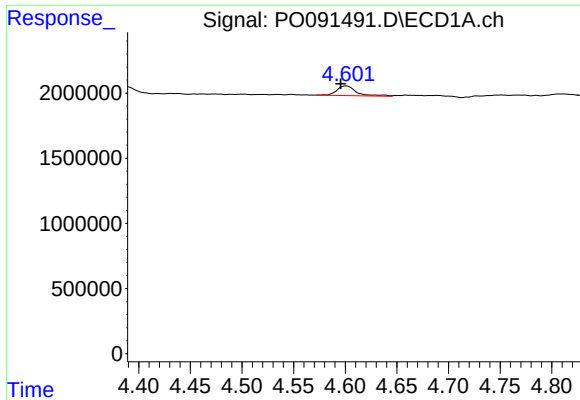
#7 AR-1016-5

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 185869
Conc: 2.12 ng/ml



#7 AR-1016-5

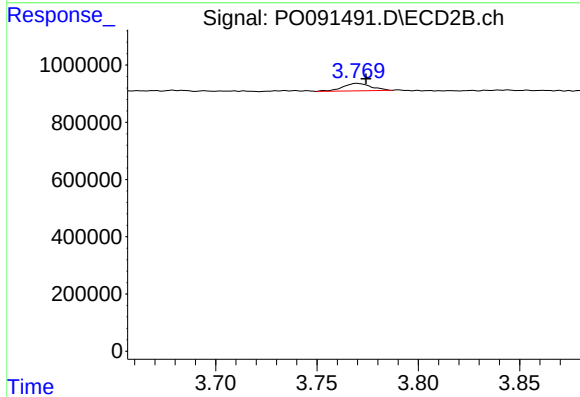
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#9 AR-1221-2

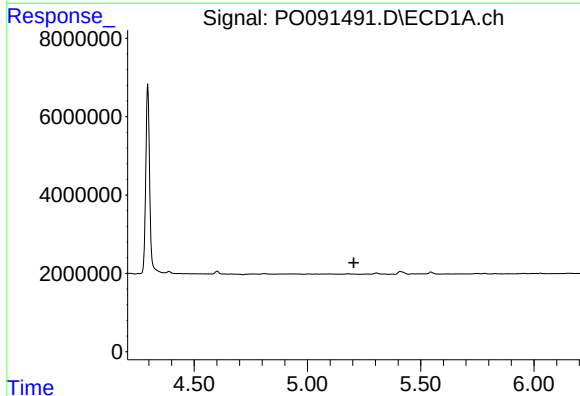
R.T.: 4.601 min
Delta R.T.: 0.006 min
Response: 1002884
Conc: 33.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



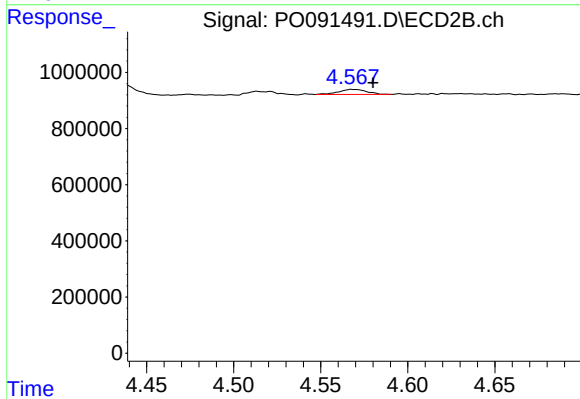
#9 AR-1221-2

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 253873
Conc: 25.53 ng/ml



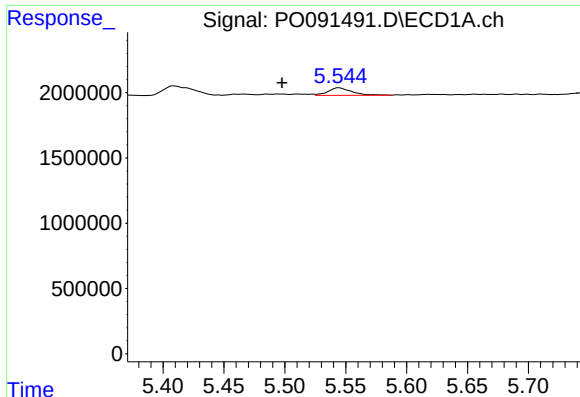
#12 AR-1232-2

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



#12 AR-1232-2

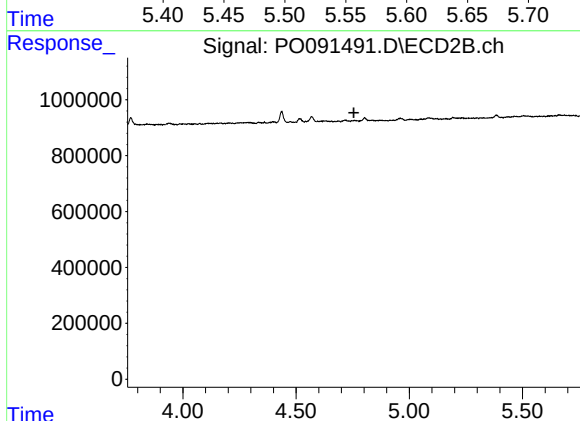
R.T.: 4.568 min
Delta R.T.: -0.013 min
Response: 201272
Conc: 8.33 ng/ml



#13 AR-1232-3

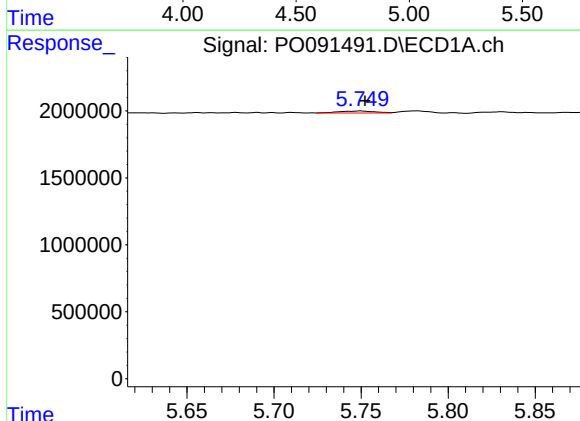
R.T.: 5.544 min
Delta R.T.: 0.047 min
Response: 770292
Conc: 10.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



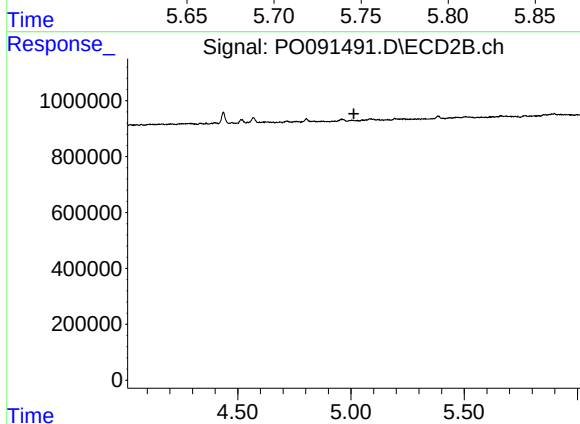
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



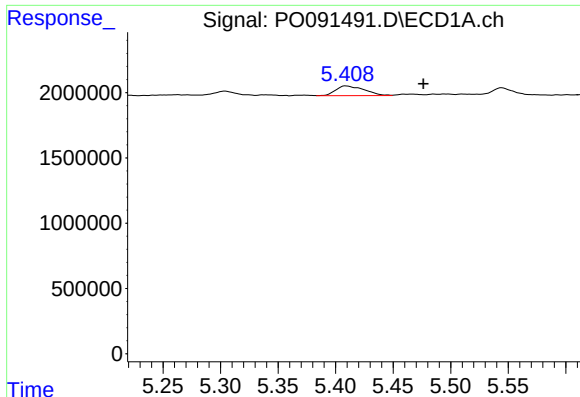
#15 AR-1232-5

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 201934
Conc: 6.75 ng/ml



#15 AR-1232-5

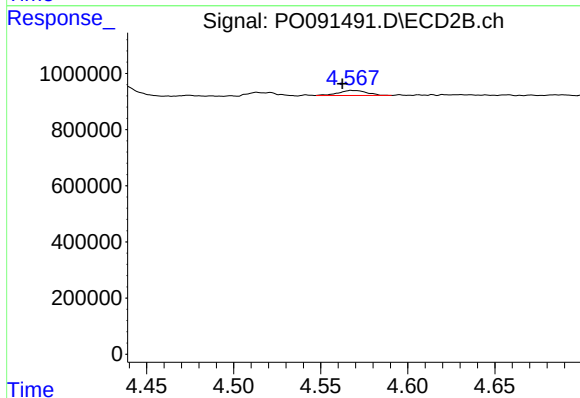
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#16 AR-1242-1

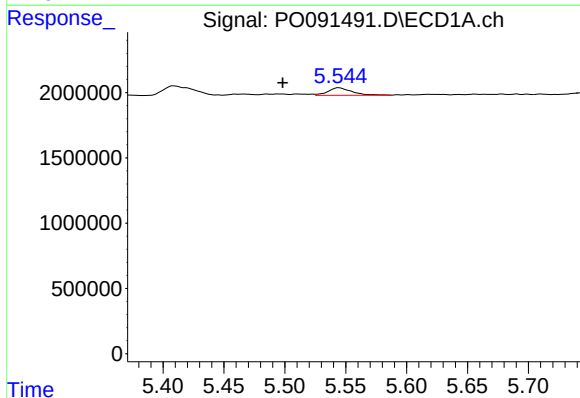
R.T.: 5.409 min
Delta R.T.: -0.067 min
Response: 1280328
Conc: 14.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



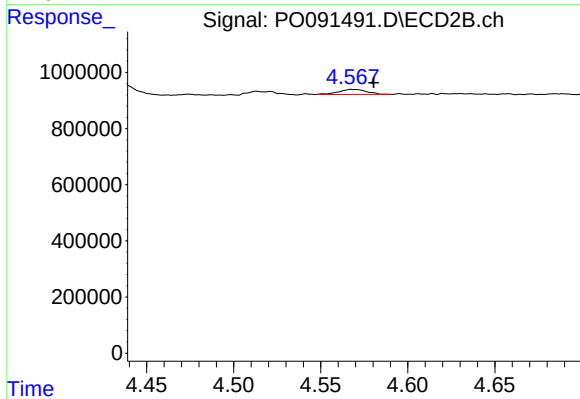
#16 AR-1242-1

R.T.: 4.568 min
Delta R.T.: 0.005 min
Response: 201272
Conc: 6.93 ng/ml



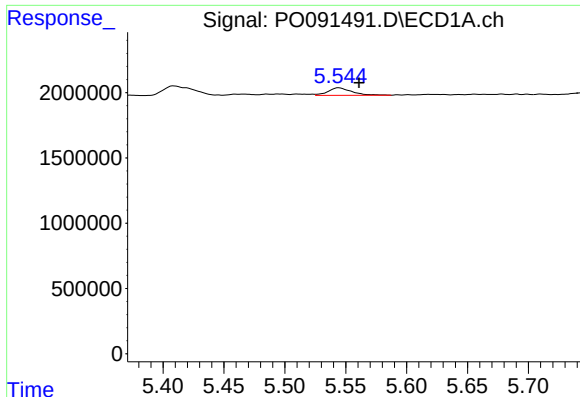
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: 0.046 min
Response: 770292
Conc: 6.07 ng/ml



#17 AR-1242-2

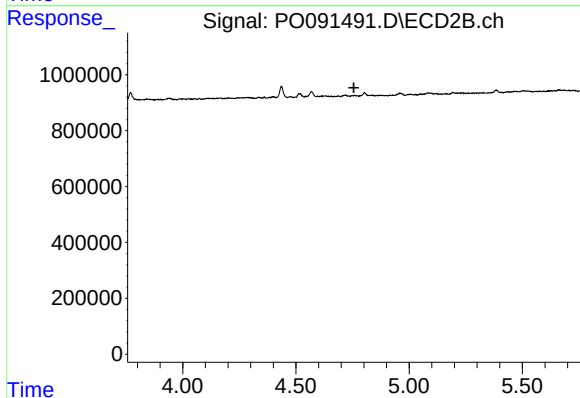
R.T.: 4.568 min
Delta R.T.: -0.013 min
Response: 201272
Conc: 4.99 ng/ml



#18 AR-1242-3

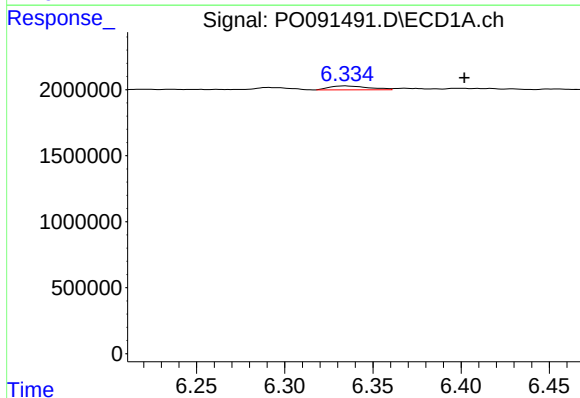
R.T.: 5.544 min
Delta R.T.: -0.016 min
Response: 770292
Conc: 9.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



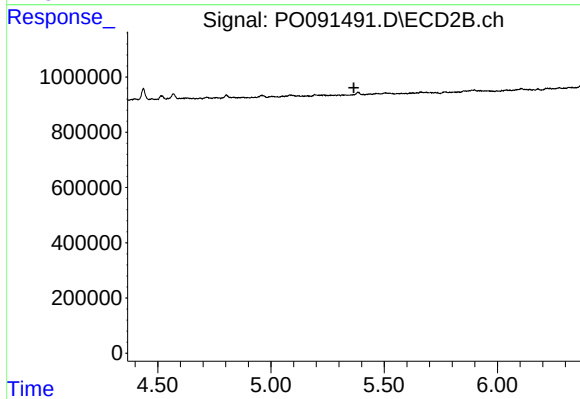
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



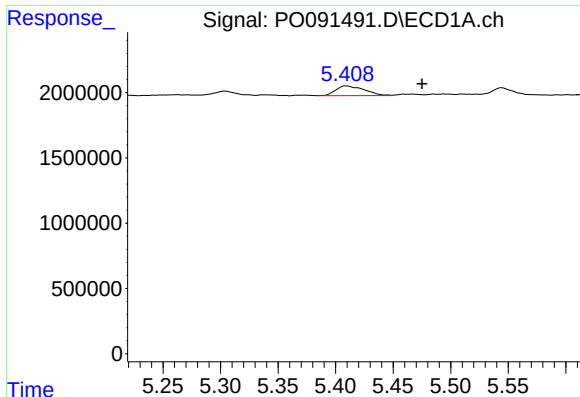
#20 AR-1242-5

R.T.: 6.334 min
Delta R.T.: -0.068 min
Response: 464382
Conc: 6.80 ng/ml



#20 AR-1242-5

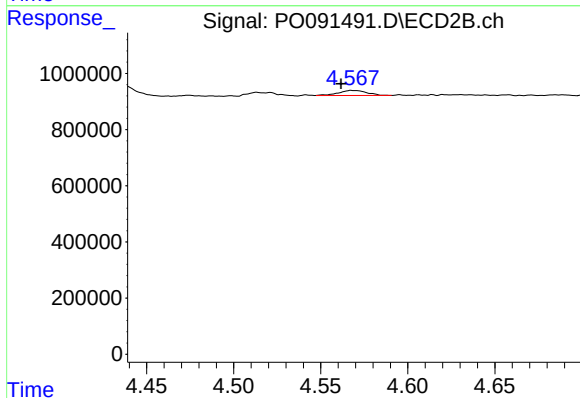
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

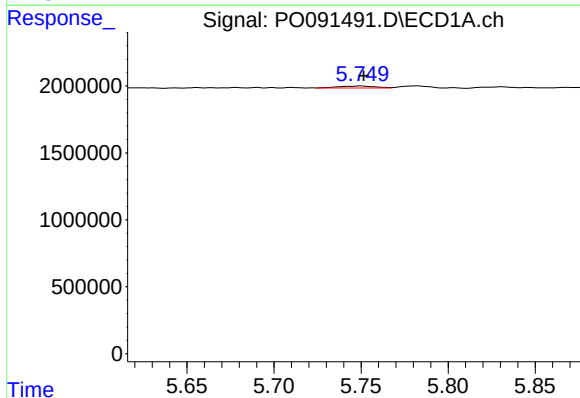
R.T.: 5.409 min
Delta R.T.: -0.066 min
Response: 1280328
Conc: 17.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



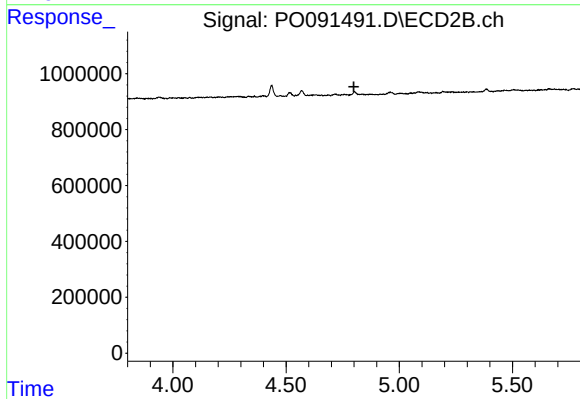
#21 AR-1248-1

R.T.: 4.568 min
Delta R.T.: 0.006 min
Response: 201272
Conc: 8.56 ng/ml



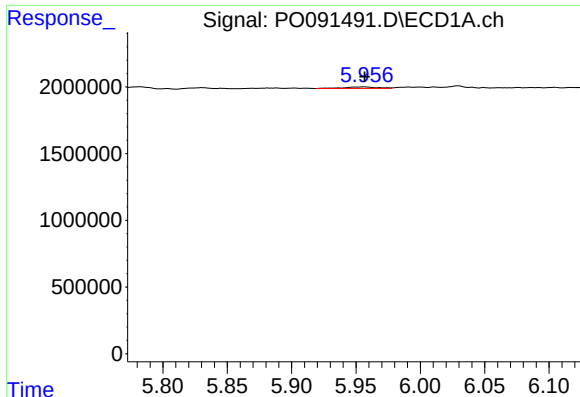
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: -0.002 min
Response: 201934
Conc: 1.90 ng/ml



#22 AR-1248-2

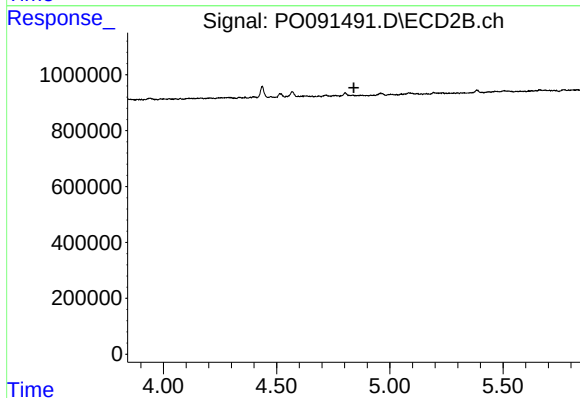
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#23 AR-1248-3

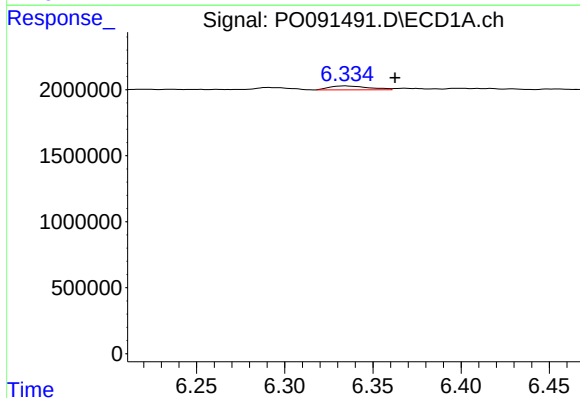
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 185869
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



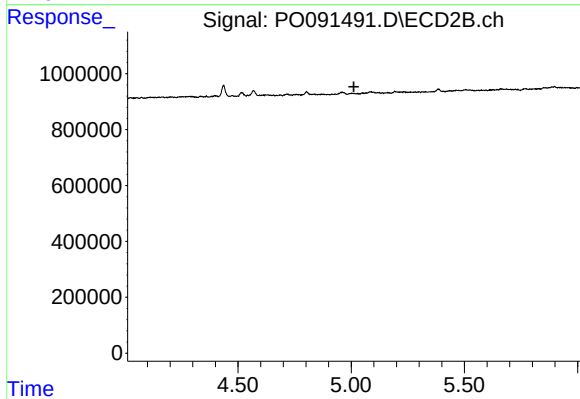
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



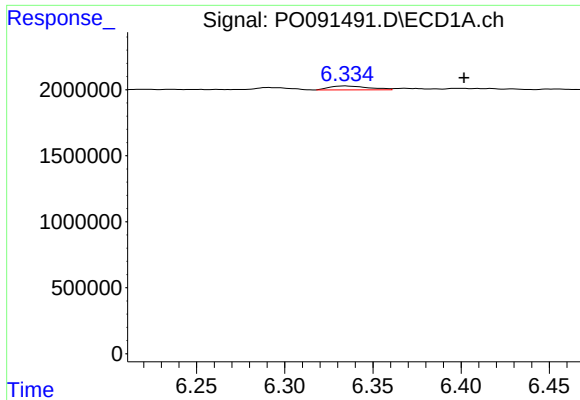
#24 AR-1248-4

R.T.: 6.334 min
Delta R.T.: -0.028 min
Response: 464382
Conc: 3.80 ng/ml



#24 AR-1248-4

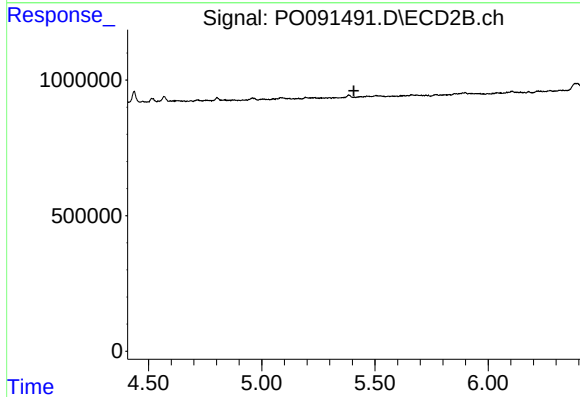
R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



#25 AR-1248-5

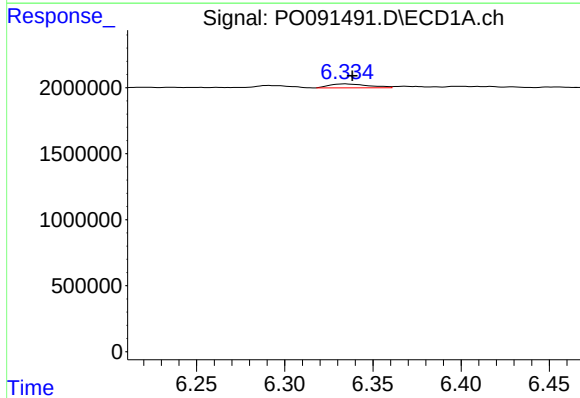
R.T.: 6.334 min
Delta R.T.: -0.067 min
Response: 464382
Conc: 4.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



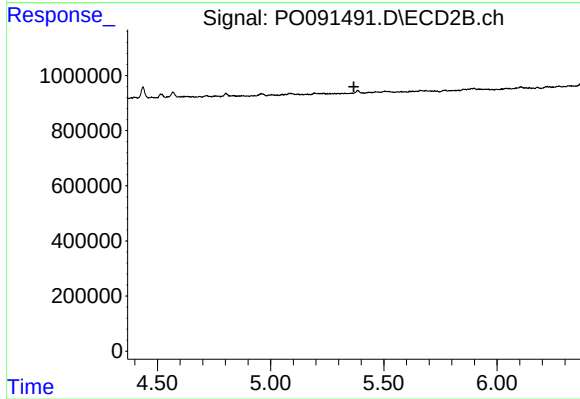
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



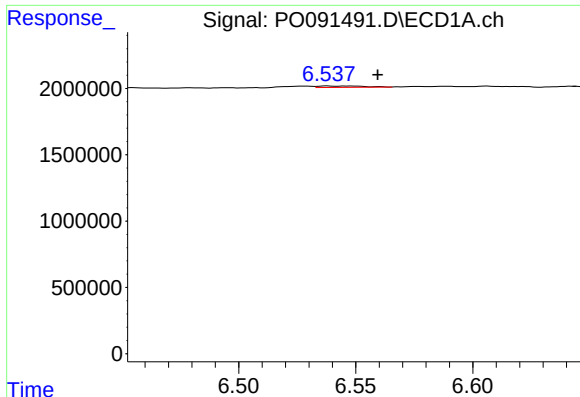
#26 AR-1254-1

R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 464382
Conc: 3.70 ng/ml



#26 AR-1254-1

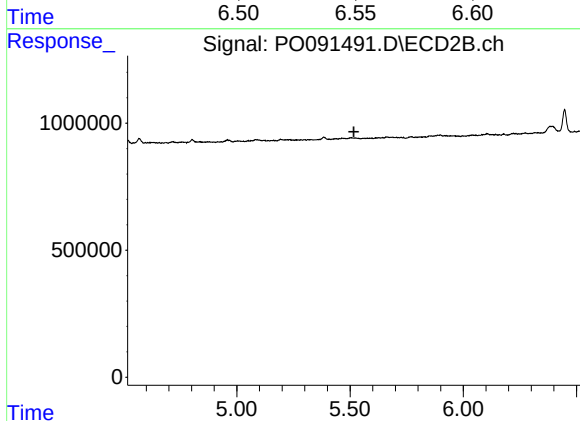
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

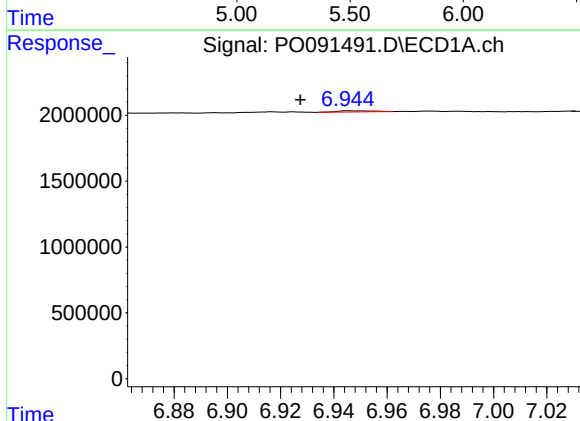
R.T.: 6.538 min
Delta R.T.: -0.021 min
Response: 132469
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



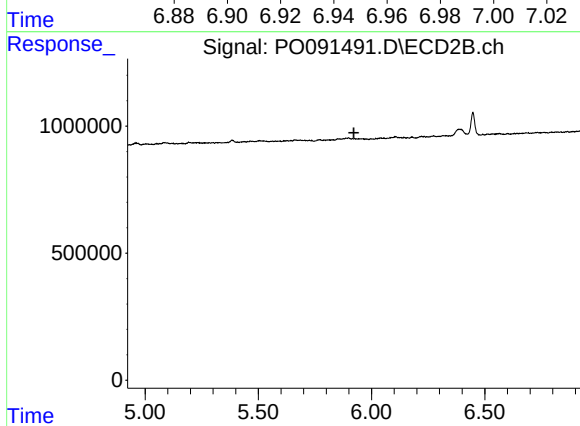
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



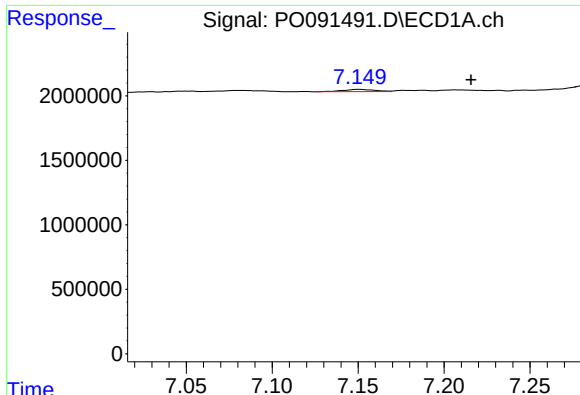
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: 0.018 min
Response: 79472
Conc: 0.42 ng/ml



#28 AR-1254-3

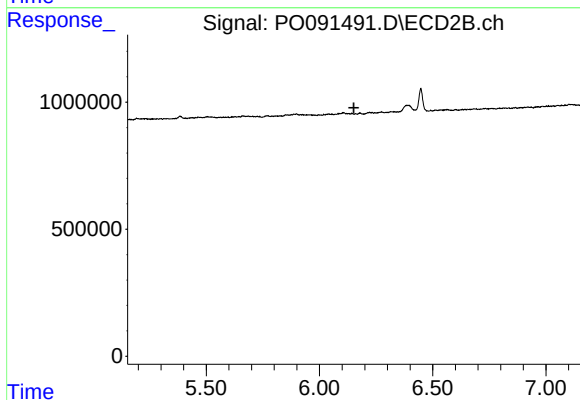
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

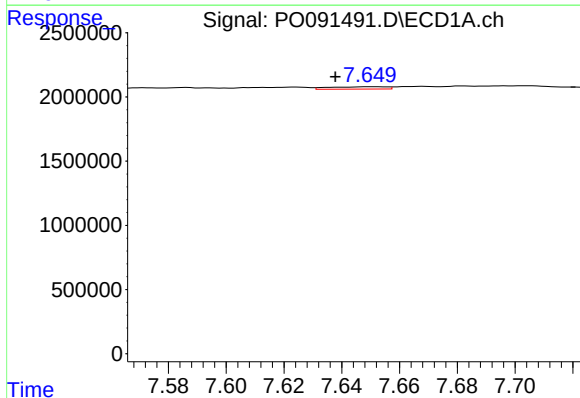
R.T.: 7.151 min
Delta R.T.: -0.065 min
Response: 224073
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



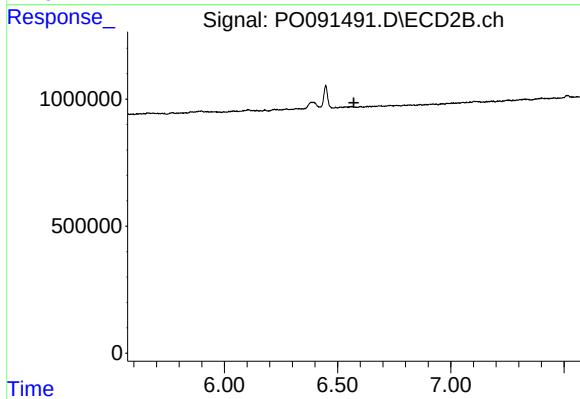
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



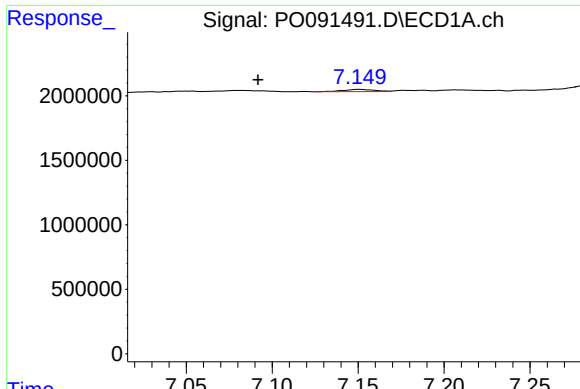
#30 AR-1254-5

R.T.: 7.650 min
Delta R.T.: 0.012 min
Response: 252276
Conc: 1.64 ng/ml



#30 AR-1254-5

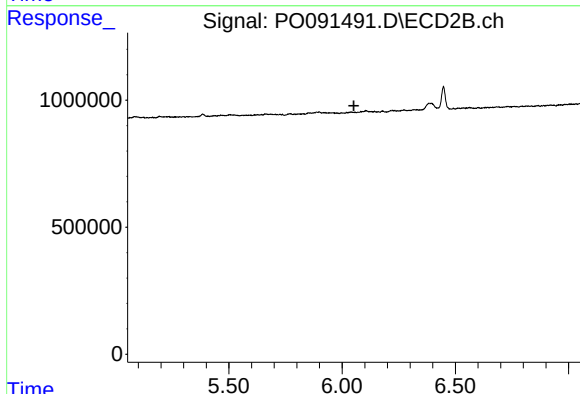
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

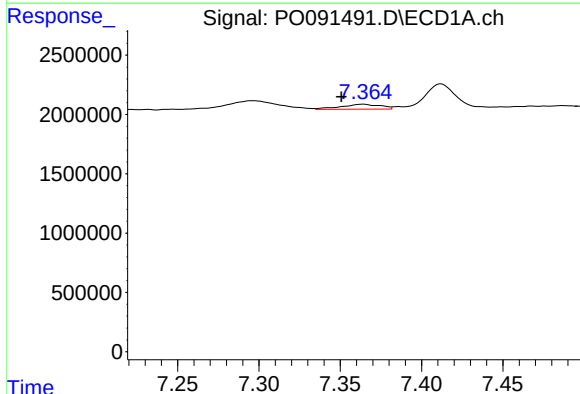
R.T.: 7.151 min
Delta R.T.: 0.059 min
Response: 224073
Conc: 1.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



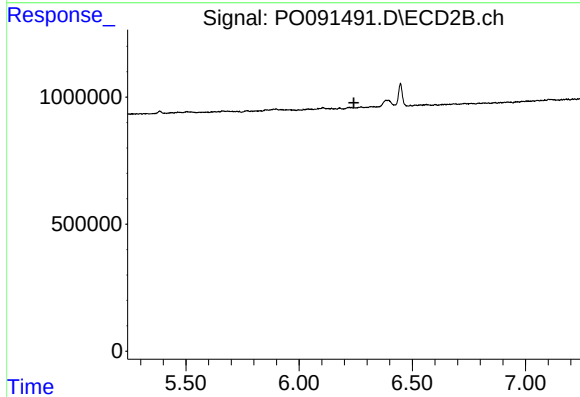
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



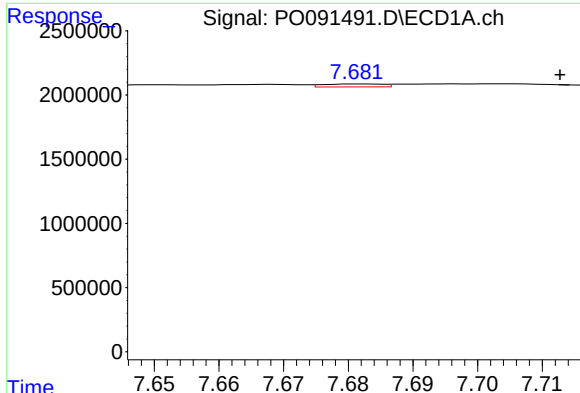
#32 AR-1260-2

R.T.: 7.364 min
Delta R.T.: 0.014 min
Response: 694942
Conc: 3.98 ng/ml



#32 AR-1260-2

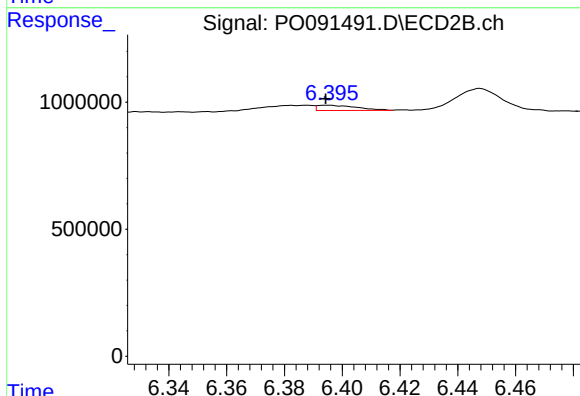
R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

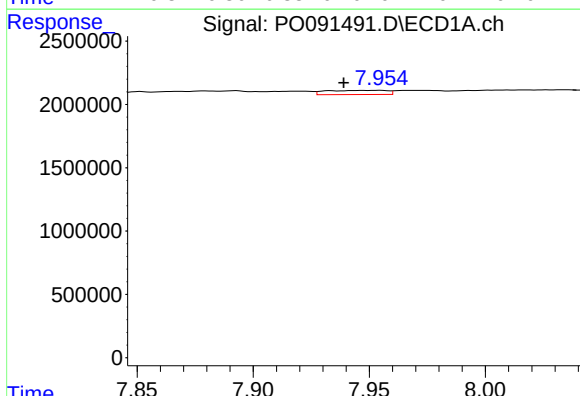
R.T.: 7.682 min
Delta R.T.: -0.031 min
Response: 146927
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



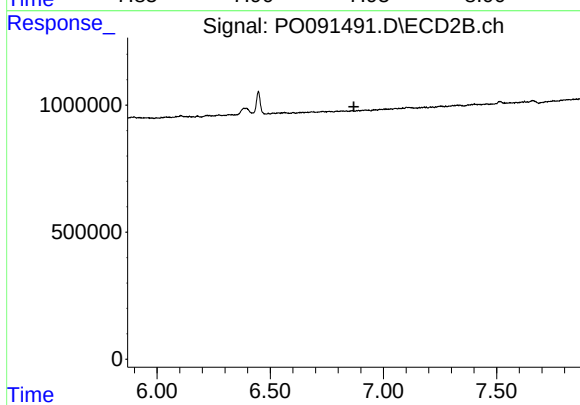
#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: 0.001 min
Response: 193442
Conc: 2.95 ng/ml



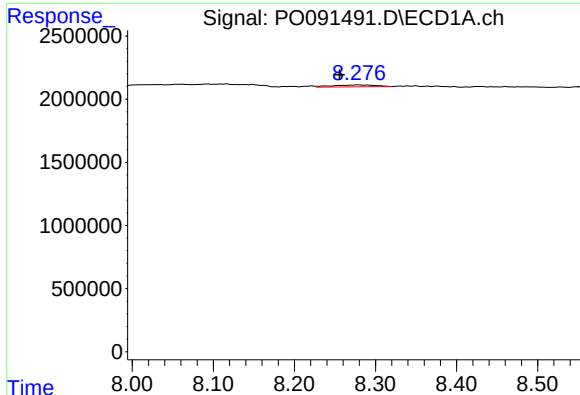
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: 0.015 min
Response: 595629
Conc: 4.40 ng/ml



#34 AR-1260-4

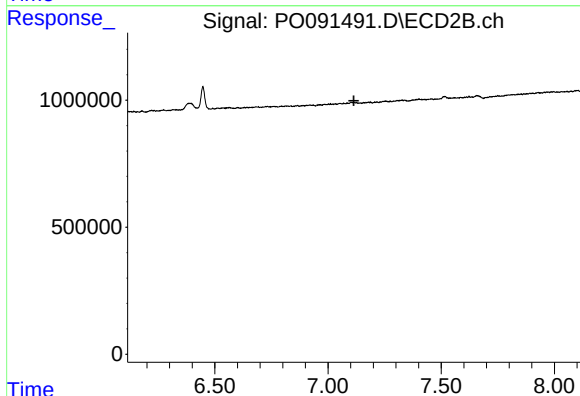
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#35 AR-1260-5

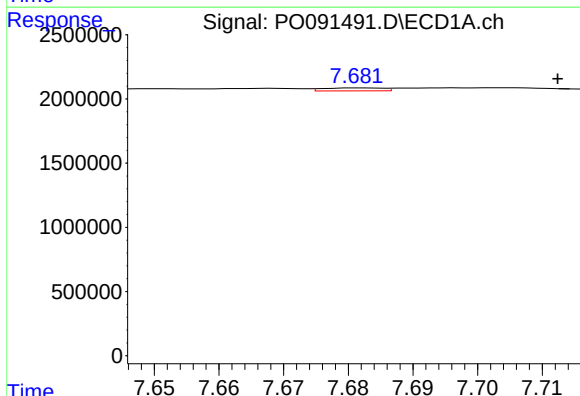
R.T.: 8.277 min
Delta R.T.: 0.021 min
Response: 572042
Conc: 2.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



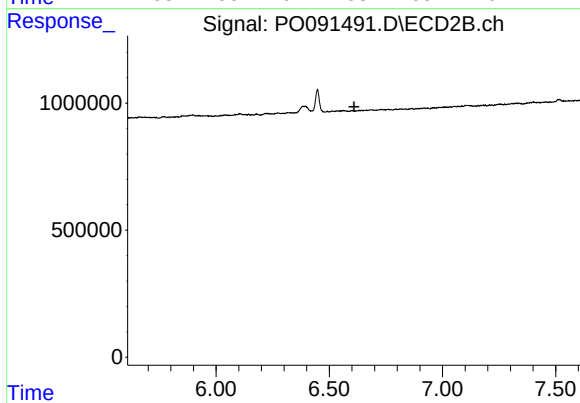
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



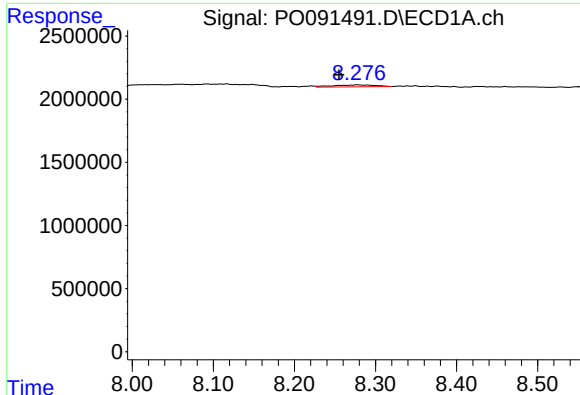
#36 AR-1262-1

R.T.: 7.682 min
Delta R.T.: -0.030 min
Response: 146927
Conc: 0.80 ng/ml



#36 AR-1262-1

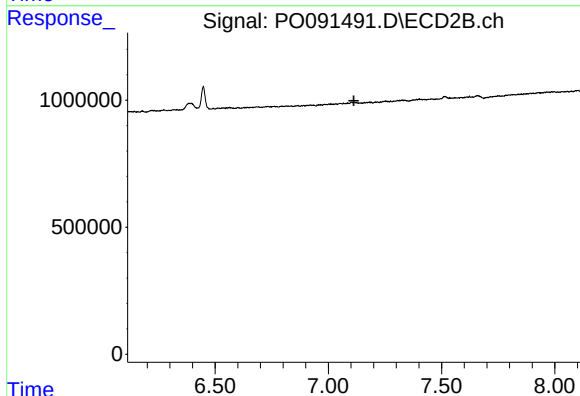
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

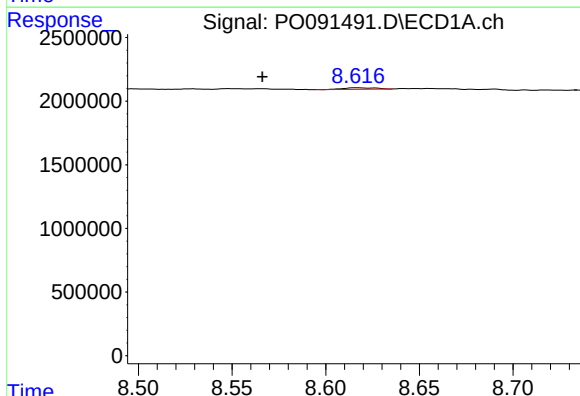
R.T.: 8.277 min
Delta R.T.: 0.022 min
Response: 572042
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



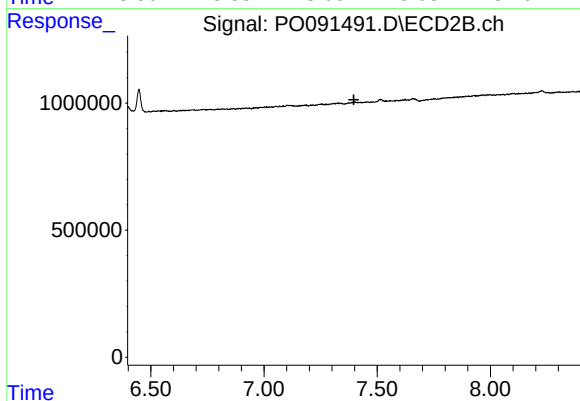
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



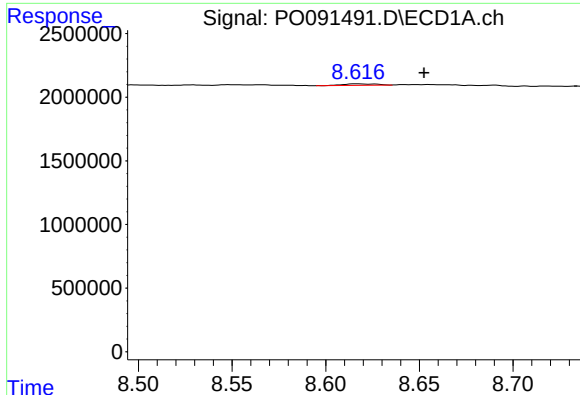
#38 AR-1262-3

R.T.: 8.617 min
Delta R.T.: 0.051 min
Response: 137969
Conc: 0.64 ng/ml



#38 AR-1262-3

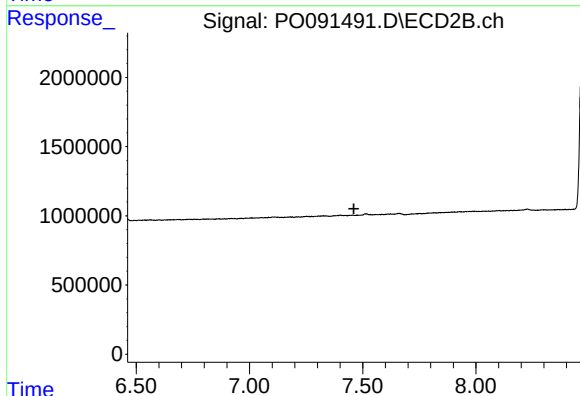
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#39 AR-1262-4

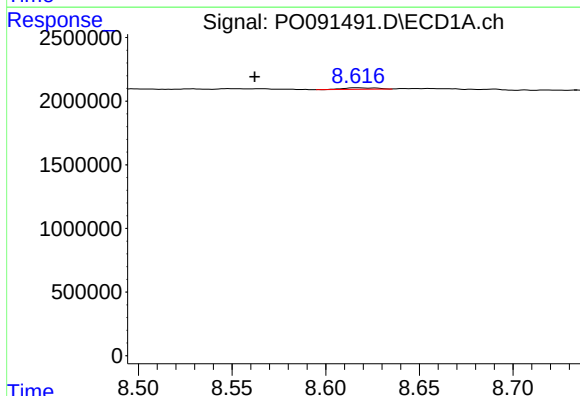
R.T.: 8.617 min
Delta R.T.: -0.036 min
Response: 137969
Conc: 1.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



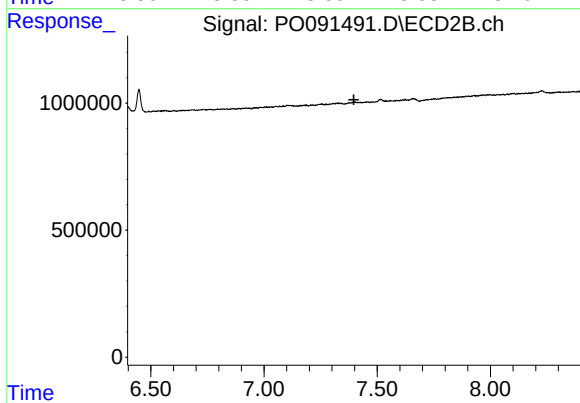
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



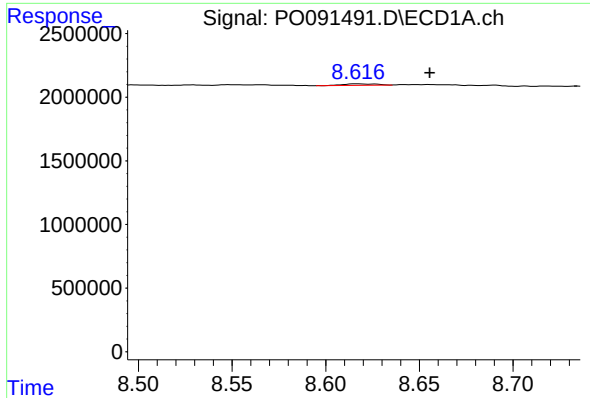
#41 AR-1268-1

R.T.: 8.617 min
Delta R.T.: 0.055 min
Response: 137969
Conc: 0.37 ng/ml



#41 AR-1268-1

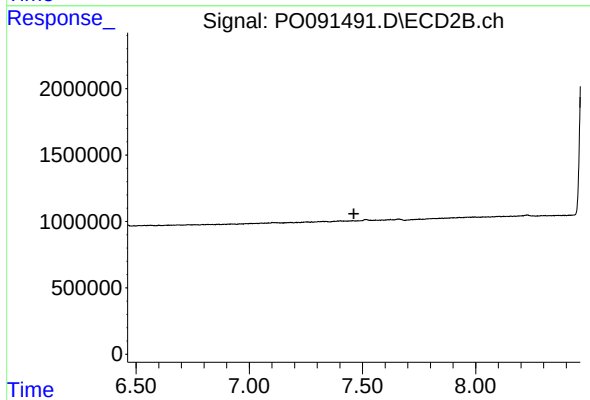
R.T.: 0.000 min
Exp R.T. : 7.397 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.617 min
Delta R.T.: -0.039 min
Response: 137969
Conc: 0.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.