

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 14:13
 Operator : AJ\MA
 Sample : L2844-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 16:56:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.777	3.998	27650241	215.5E6	16.640	18.767
2)	SA Decachlor...	10.792	9.133	37181769	291.0E6	23.695	26.445
Target Compounds							
3)	L1 AR-1016-1	5.964	0.000	155966	0	2.454	N.D. #
4)	L1 AR-1016-2	5.997	0.000	47562	0	0.530	N.D. #
5)	L1 AR-1016-3	6.017f	5.338f	47886	1078916	0.883	3.562 #
6)	L1 AR-1016-4	0.000	5.338	0	1078916	N.D.	4.526 #
7)	L1 AR-1016-5	6.442	0.000	229838	0	5.116	N.D. #
8)	L2 AR-1221-1	5.002	0.000	187797	0	8.576	N.D. #
9)	L2 AR-1221-2	5.093	4.304	381239	2741936	24.343	25.132
10)	L2 AR-1221-3	5.093f	0.000	381239	0	7.570	N.D. #
11)	L3 AR-1232-1	5.093f	0.000	381239	0	10.710	N.D. #
12)	L3 AR-1232-2	5.743f	0.000	2114149	0	107.718	N.D. #
13)	L3 AR-1232-3	5.997	5.338f	47562	1078916	1.240	7.984 #
14)	L3 AR-1232-4	0.000	5.338f	0	1078916	N.D.	8.621 #
15)	L3 AR-1232-5	6.231	0.000	463557	0	32.165	N.D. #
16)	L4 AR-1242-1	5.964	0.000	155966	0	3.454	N.D. #
17)	L4 AR-1242-2	5.997	0.000	47562	0	0.755	N.D. #
18)	L4 AR-1242-3	6.017f	5.338f	47886	1078916	1.236	4.625 #
19)	L4 AR-1242-4	0.000	5.338f	0	1078916	N.D.	4.608 #
20)	L4 AR-1242-5	6.905	0.000	261726	0	7.063	N.D. #
21)	L5 AR-1248-1	5.964	0.000	155966	0	4.798	N.D. #
22)	L5 AR-1248-2	6.231	5.338	463557	1078916	10.381	3.472 #
23)	L5 AR-1248-3	6.442	5.338f	229838	1078916	4.560	3.318 #
24)	L5 AR-1248-4	6.828	0.000	162125	0	2.720	N.D. #
25)	L5 AR-1248-5	6.905	0.000	261726	0	4.619	N.D. #
26)	L6 AR-1254-1	6.828	0.000	162125	0	2.521	N.D. #
27)	L6 AR-1254-2	7.073	0.000	533818	0	5.251	N.D. #
28)	L6 AR-1254-3	7.444	0.000	357330	0	3.202	N.D. #
30)	L6 AR-1254-5	8.090f	0.000	793535	0	8.480	N.D. #
31)	L7 AR-1260-1	7.567	0.000	304012	0	3.680	N.D. #
32)	L7 AR-1260-2	7.817	0.000	1709119	0	16.364	N.D. #
33)	L7 AR-1260-3	0.000	6.941	0	2231072	N.D.	3.012 #
34)	L7 AR-1260-4	8.437	0.000	124540	0	1.408	N.D. #
35)	L7 AR-1260-5	8.800	0.000	338636	0	1.772	N.D. #
37)	L8 AR-1262-2	8.800	0.000	338636	0	1.643	N.D. #
38)	L8 AR-1262-3	9.142	0.000	330738	0	3.671	N.D. #
40)	L8 AR-1262-5	9.928f	0.000	177505	0	2.236	N.D. #
41)	L9 AR-1268-1	9.142	0.000	330738	0	1.423	N.D. #
43)	L9 AR-1268-3	9.483	0.000	248564	0	1.376	N.D. #
44)	L9 AR-1268-4	9.928f	0.000	177505	0	2.093	N.D. #
45)	L9 AR-1268-5	10.417	8.848	487620	2458962	0.751	0.482 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 14:13
Operator : AJ\MA
Sample : L2844-10
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:56:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

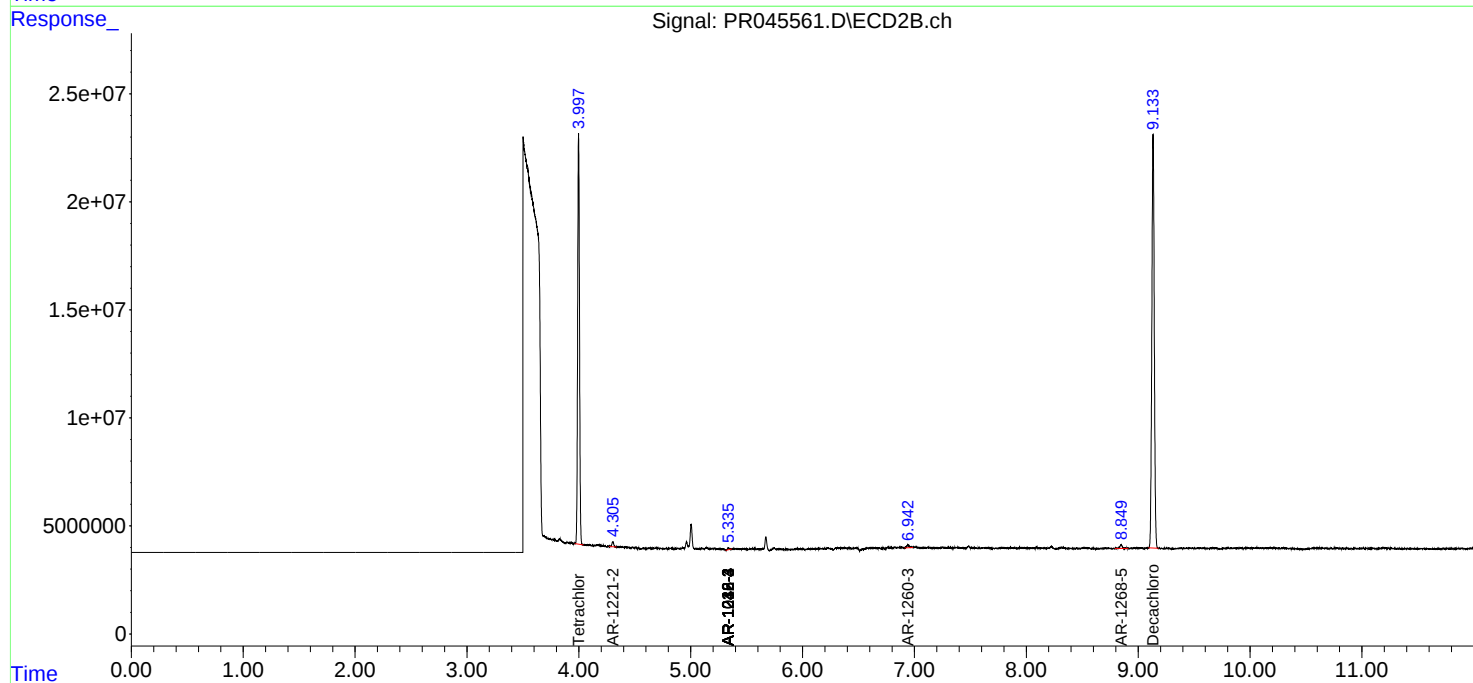
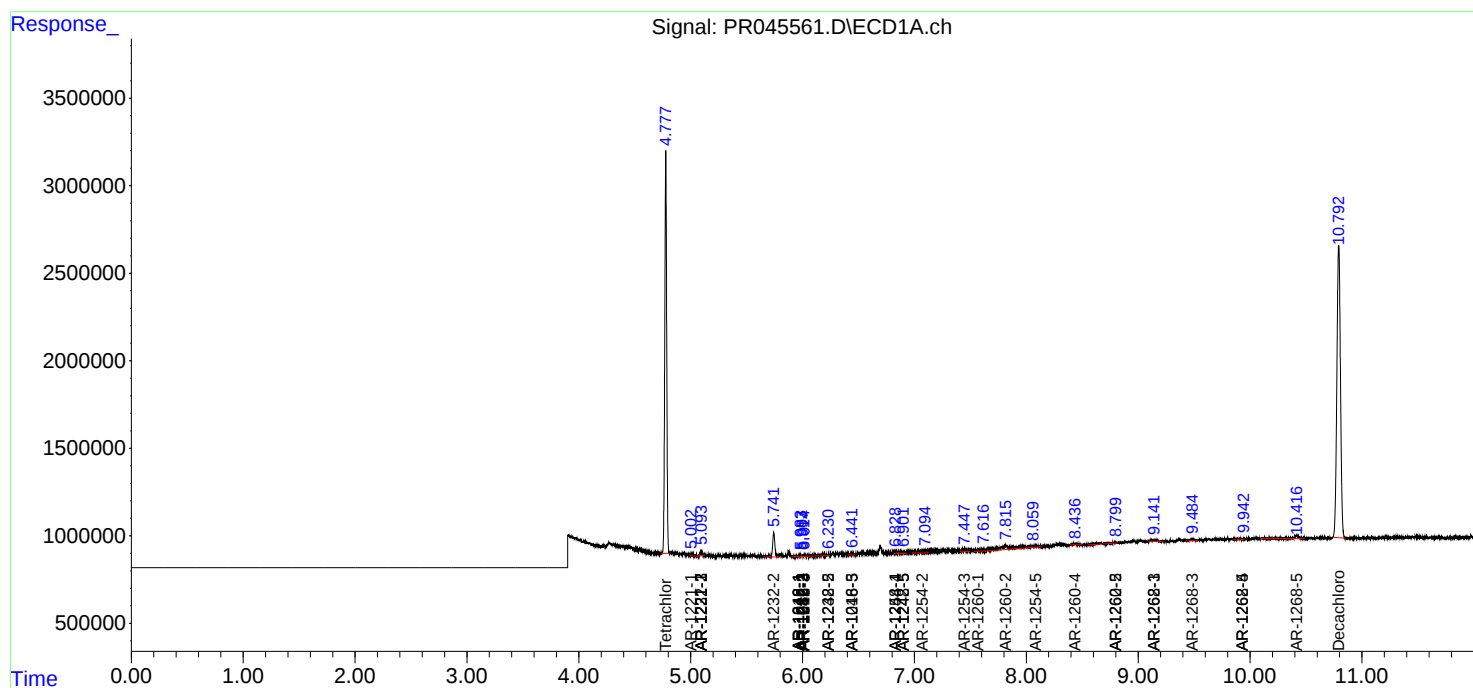
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

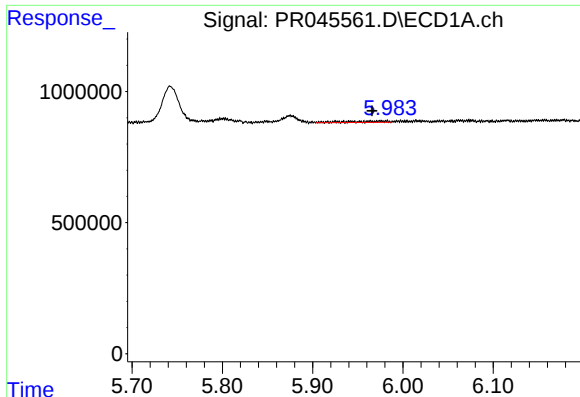
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
Data File : PR045561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2020 14:13
Operator : AJ\MA
Sample : L2844-10
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 16:56:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

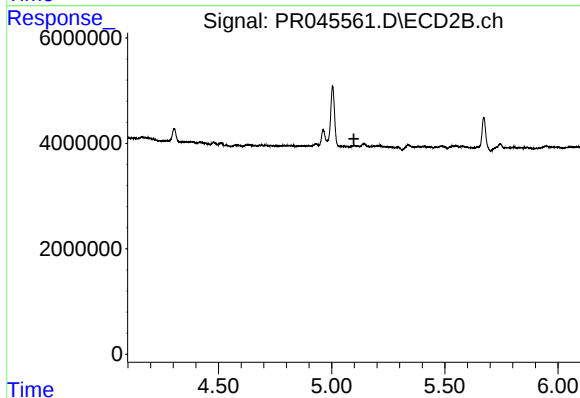




#3 AR-1016-1

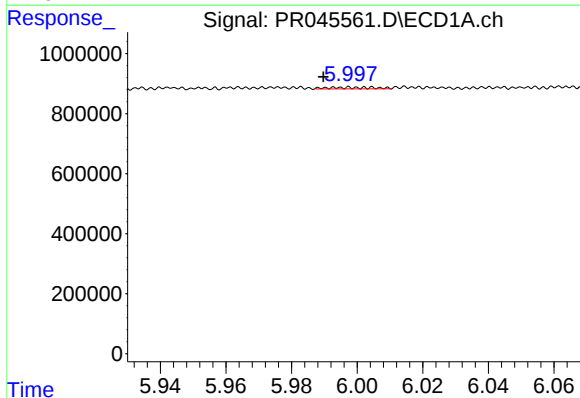
R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 155966
Conc: 2.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



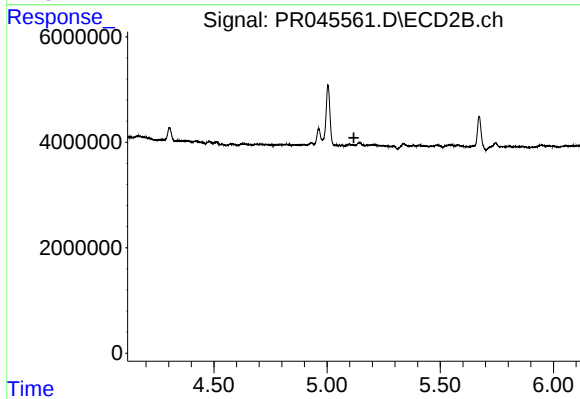
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



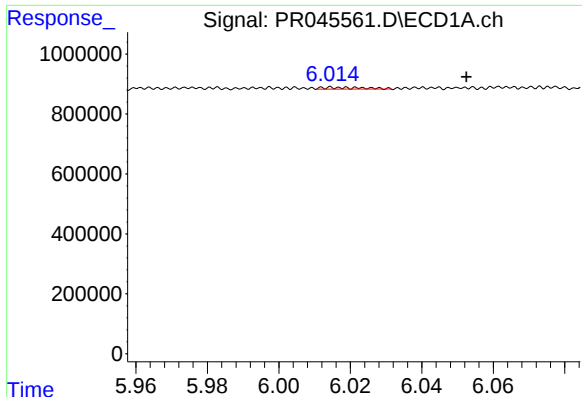
#4 AR-1016-2

R.T.: 5.997 min
Delta R.T.: 0.007 min
Response: 47562
Conc: 0.53 ng/ml



#4 AR-1016-2

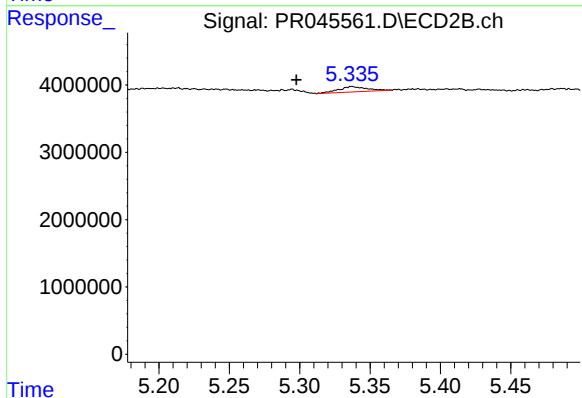
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

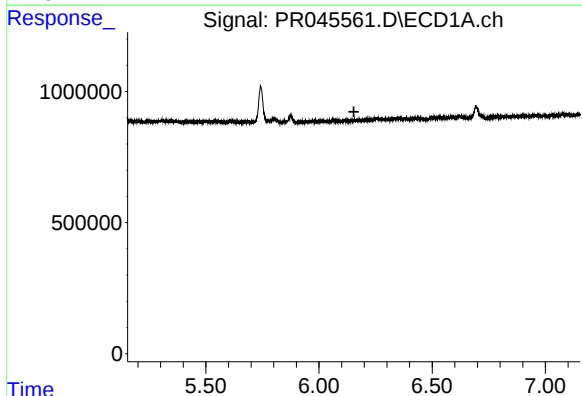
R.T.: 6.017 min
Delta R.T.: -0.036 min
Response: 47886
Conc: 0.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



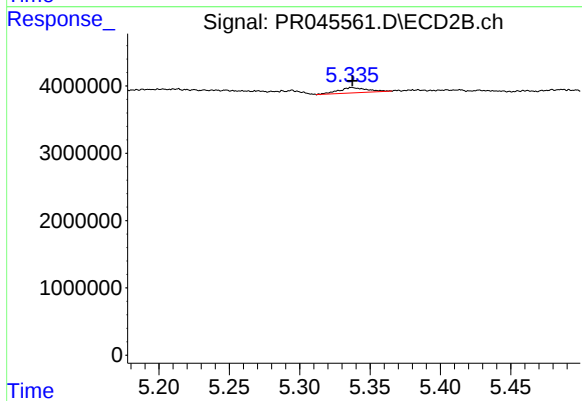
#5 AR-1016-3

R.T.: 5.338 min
Delta R.T.: 0.040 min
Response: 1078916
Conc: 3.56 ng/ml



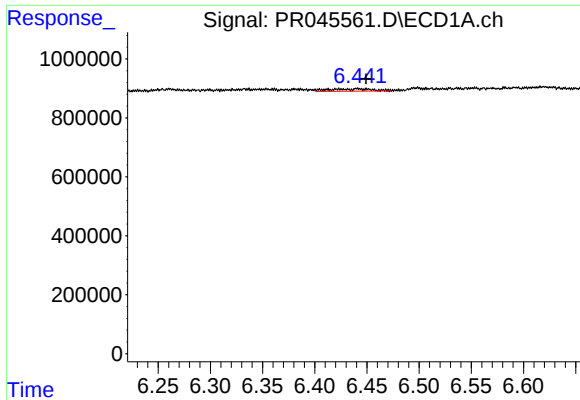
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#6 AR-1016-4

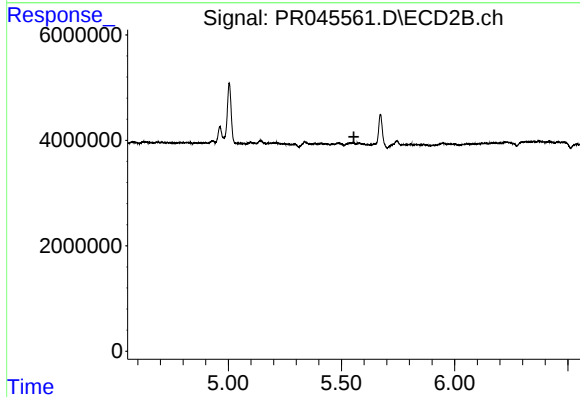
R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 1078916
Conc: 4.53 ng/ml



#7 AR-1016-5

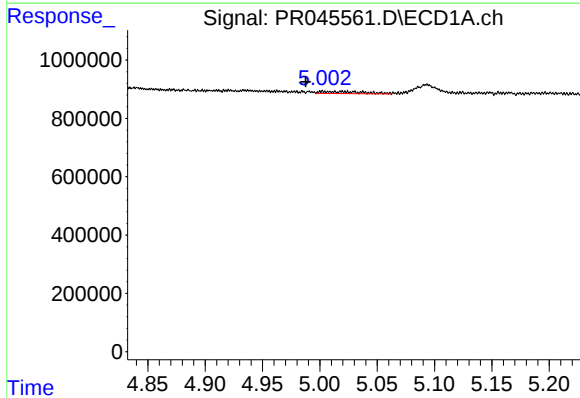
R.T.: 6.442 min
Delta R.T.: -0.007 min
Response: 229838
Conc: 5.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



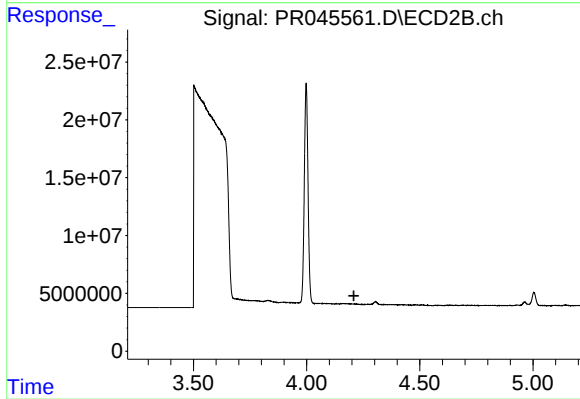
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



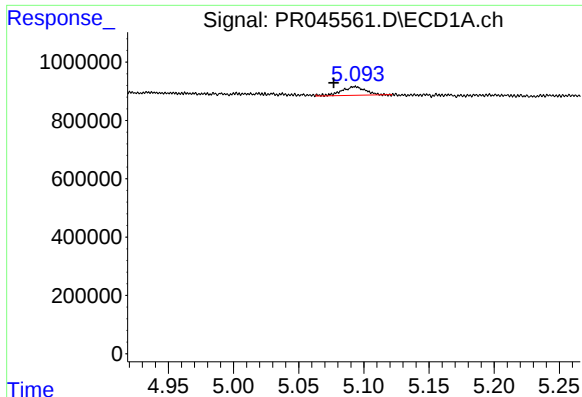
#8 AR-1221-1

R.T.: 5.002 min
Delta R.T.: 0.015 min
Response: 187797
Conc: 8.58 ng/ml



#8 AR-1221-1

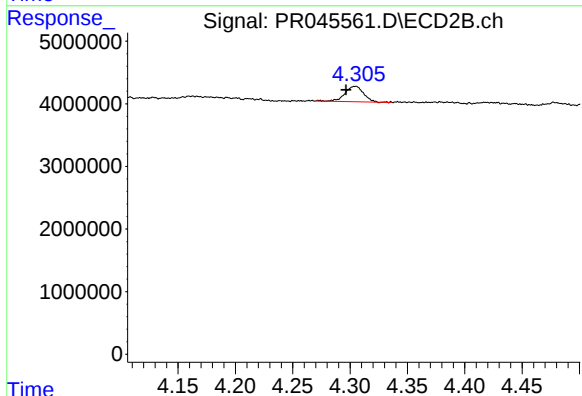
R.T.: 0.000 min
Exp R.T. : 4.209 min
Response: 0
Conc: N.D.



#9 AR-1221-2

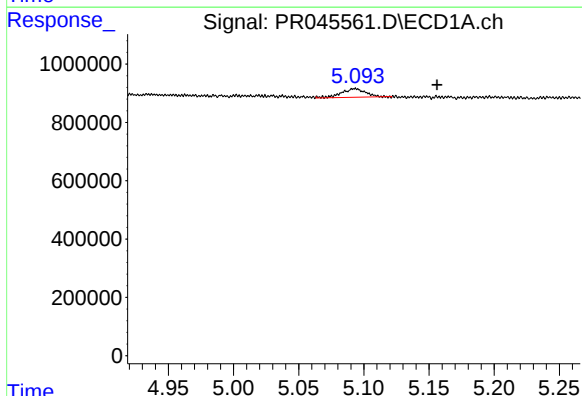
R.T.: 5.093 min
Delta R.T.: 0.016 min
Response: 381239
Conc: 24.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



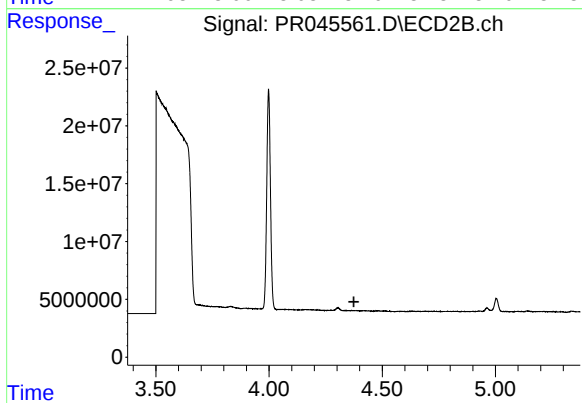
#9 AR-1221-2

R.T.: 4.304 min
Delta R.T.: 0.008 min
Response: 2741936
Conc: 25.13 ng/ml



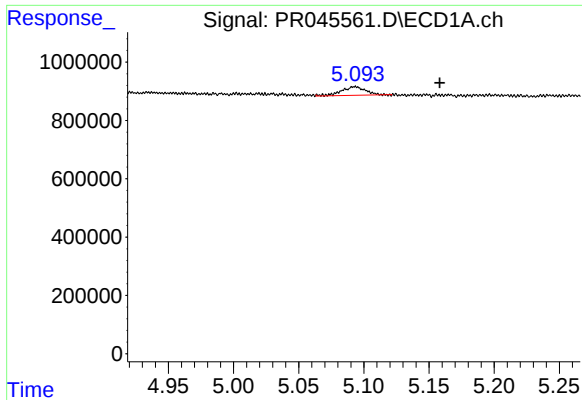
#10 AR-1221-3

R.T.: 5.093 min
Delta R.T.: -0.063 min
Response: 381239
Conc: 7.57 ng/ml



#10 AR-1221-3

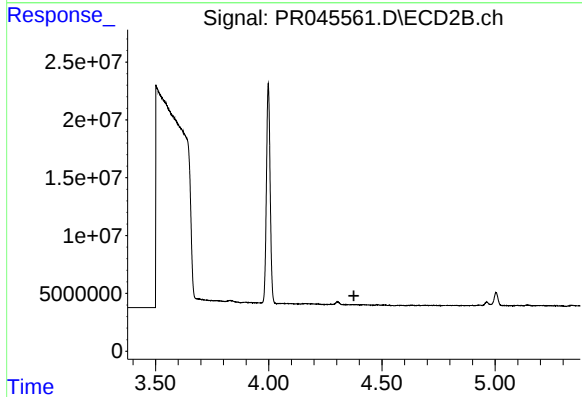
R.T.: 0.000 min
Exp R.T.: 4.375 min
Response: 0
Conc: N.D.



#11 AR-1232-1

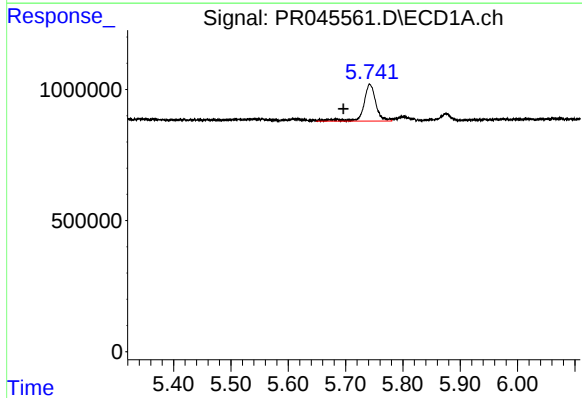
R.T.: 5.093 min
Delta R.T.: -0.065 min
Response: 381239
Conc: 10.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



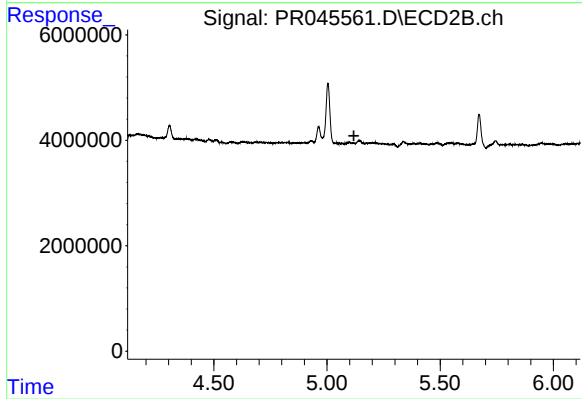
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



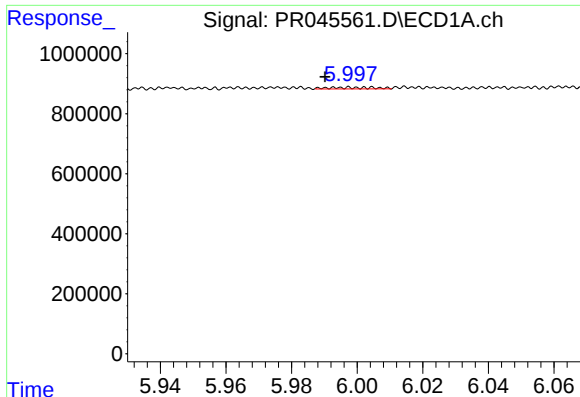
#12 AR-1232-2

R.T.: 5.743 min
Delta R.T.: 0.046 min
Response: 2114149
Conc: 107.72 ng/ml



#12 AR-1232-2

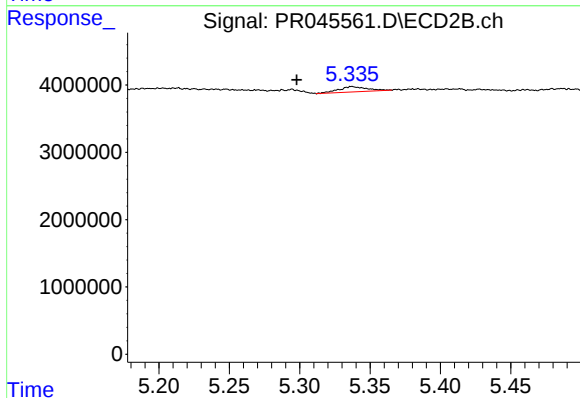
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#13 AR-1232-3

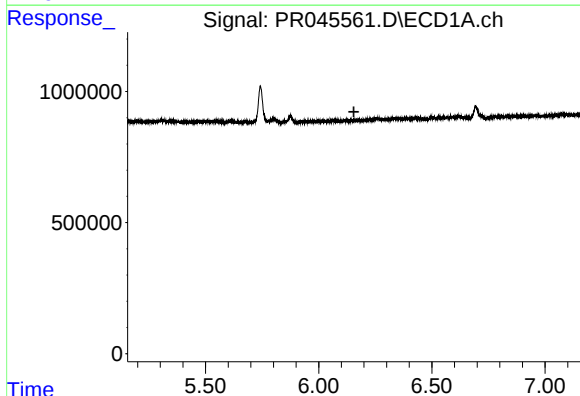
R.T.: 5.997 min
Delta R.T.: 0.007 min
Response: 47562
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



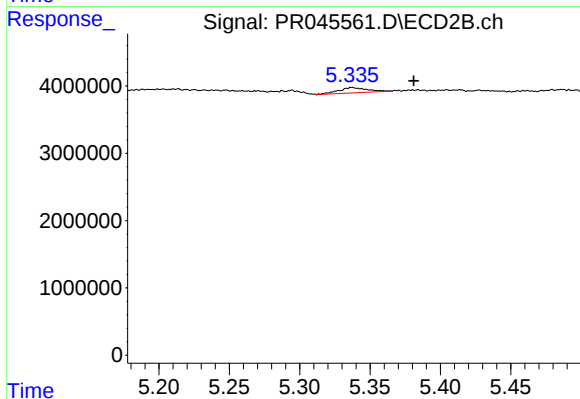
#13 AR-1232-3

R.T.: 5.338 min
Delta R.T.: 0.040 min
Response: 1078916
Conc: 7.98 ng/ml



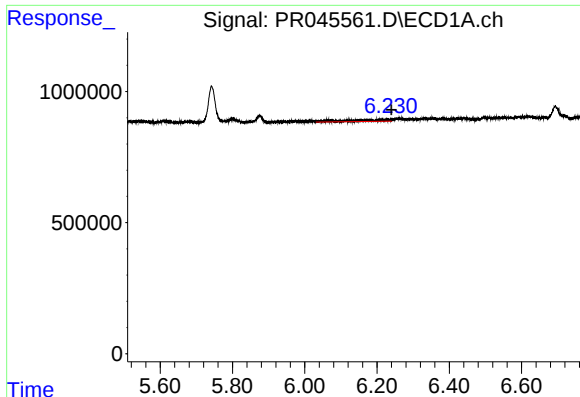
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#14 AR-1232-4

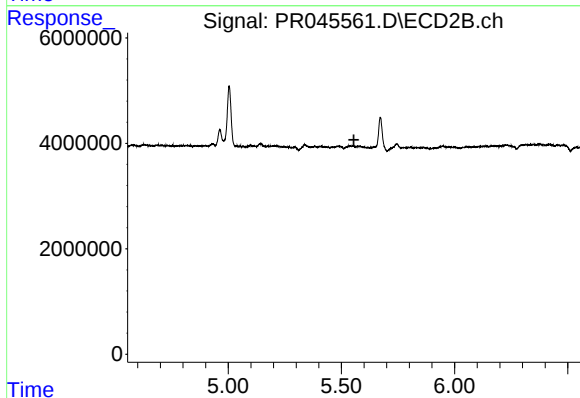
R.T.: 5.338 min
Delta R.T.: -0.043 min
Response: 1078916
Conc: 8.62 ng/ml



#15 AR-1232-5

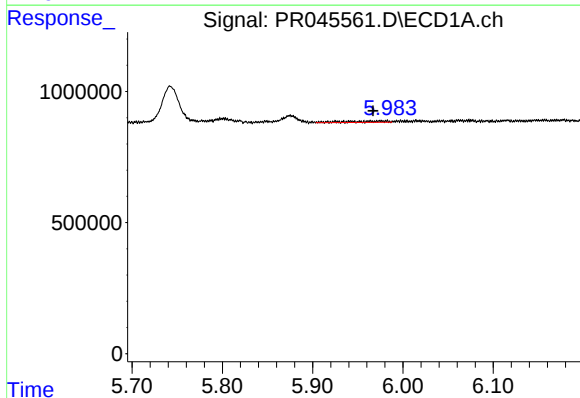
R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 463557
Conc: 32.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



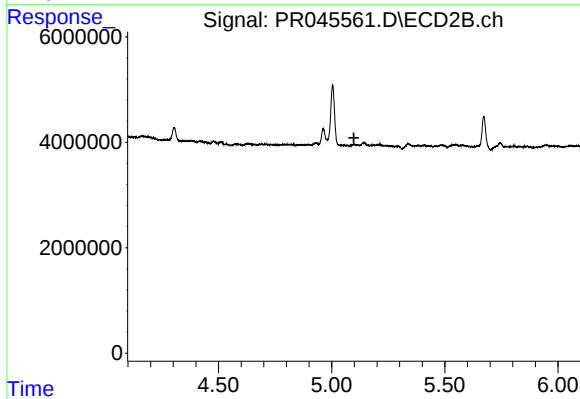
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



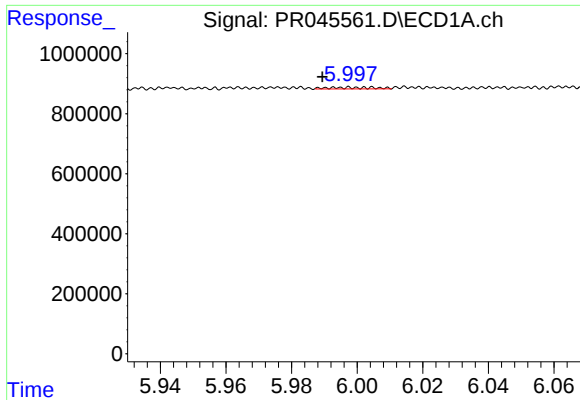
#16 AR-1242-1

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 155966
Conc: 3.45 ng/ml



#16 AR-1242-1

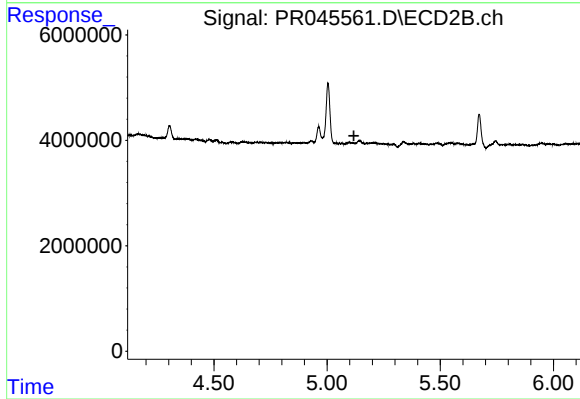
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

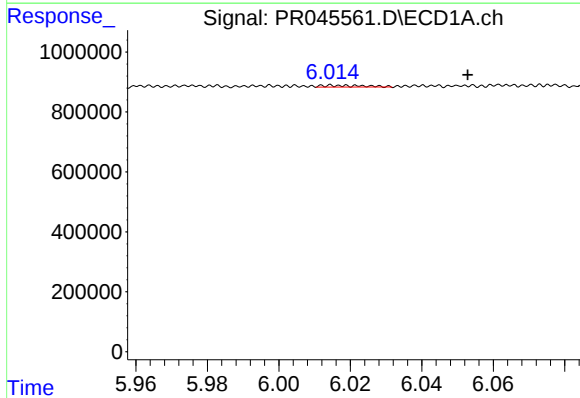
R.T.: 5.997 min
Delta R.T.: 0.008 min
Response: 47562
Conc: 0.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



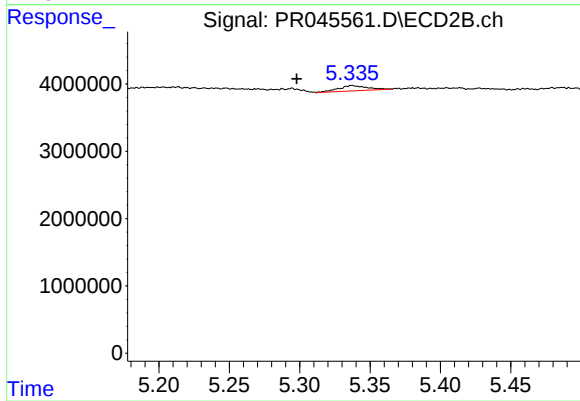
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



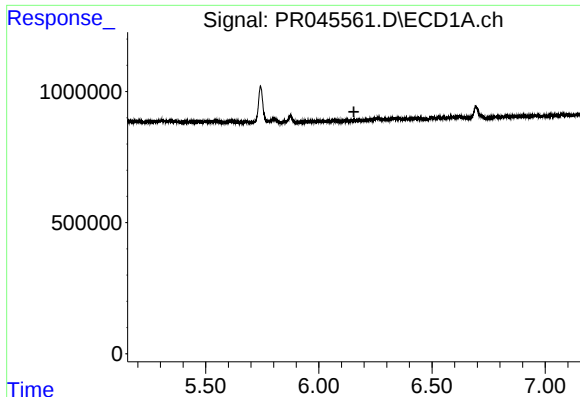
#18 AR-1242-3

R.T.: 6.017 min
Delta R.T.: -0.036 min
Response: 47886
Conc: 1.24 ng/ml



#18 AR-1242-3

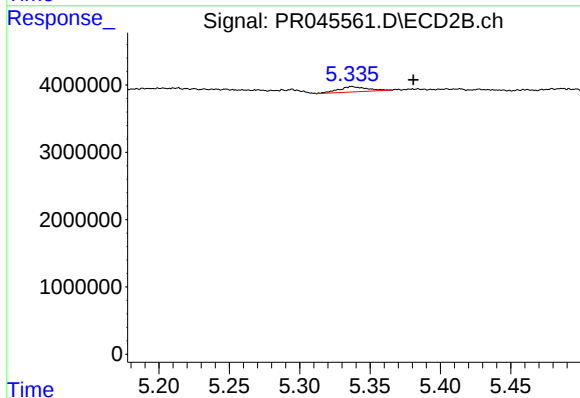
R.T.: 5.338 min
Delta R.T.: 0.040 min
Response: 1078916
Conc: 4.62 ng/ml



#19 AR-1242-4

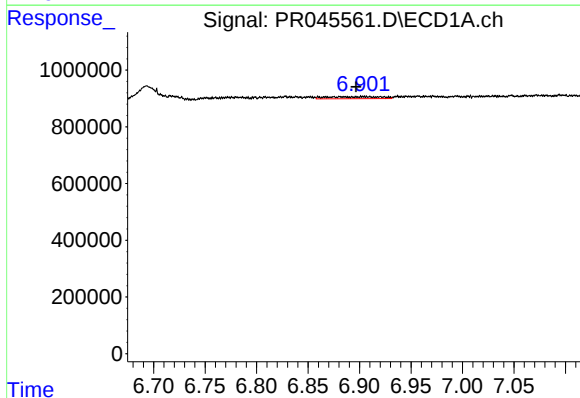
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



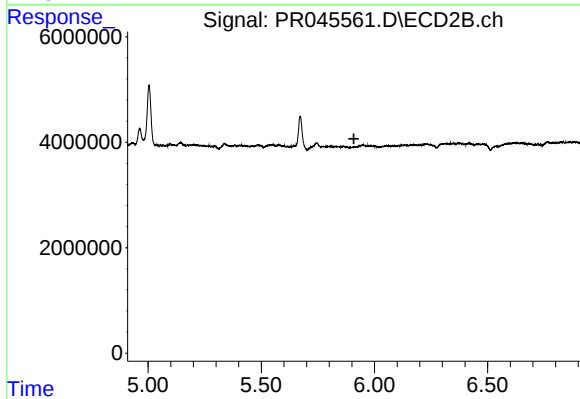
#19 AR-1242-4

R.T.: 5.338 min
Delta R.T.: -0.043 min
Response: 1078916
Conc: 4.61 ng/ml



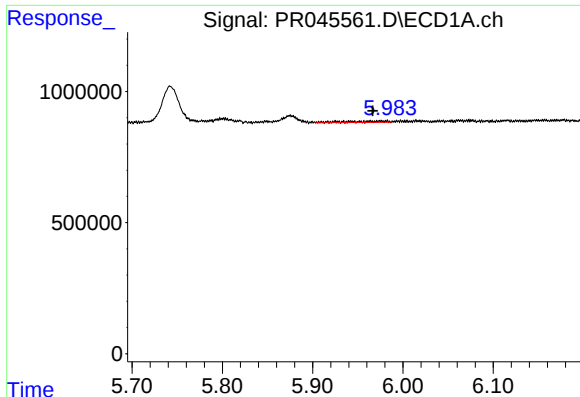
#20 AR-1242-5

R.T.: 6.905 min
Delta R.T.: 0.009 min
Response: 261726
Conc: 7.06 ng/ml



#20 AR-1242-5

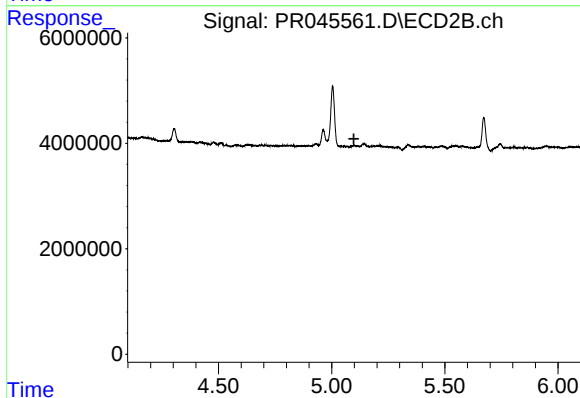
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



#21 AR-1248-1

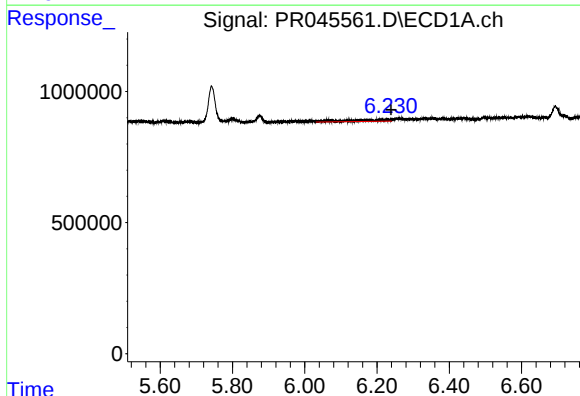
R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 155966
Conc: 4.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



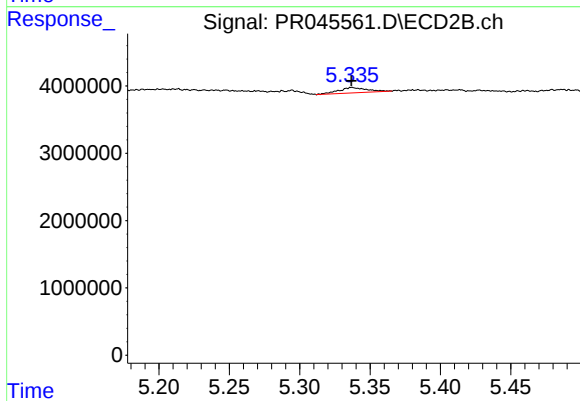
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



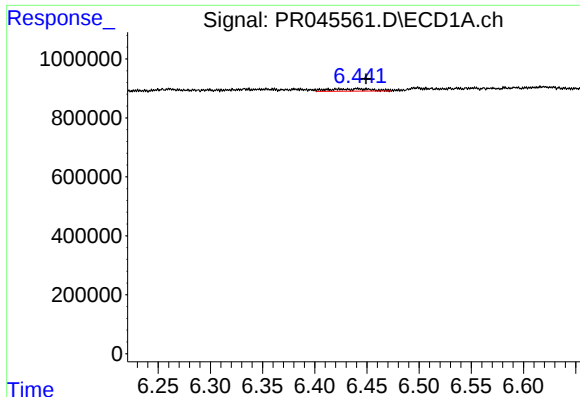
#22 AR-1248-2

R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 463557
Conc: 10.38 ng/ml



#22 AR-1248-2

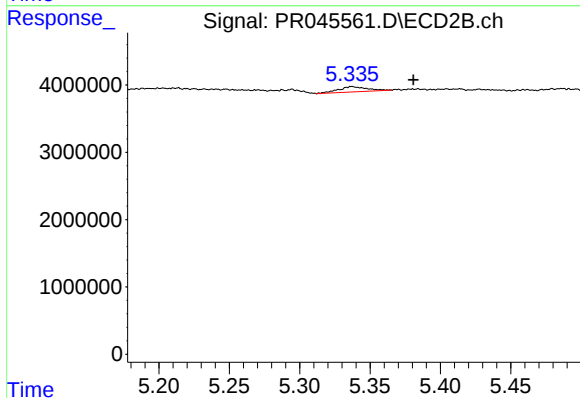
R.T.: 5.338 min
Delta R.T.: 0.000 min
Response: 1078916
Conc: 3.47 ng/ml



#23 AR-1248-3

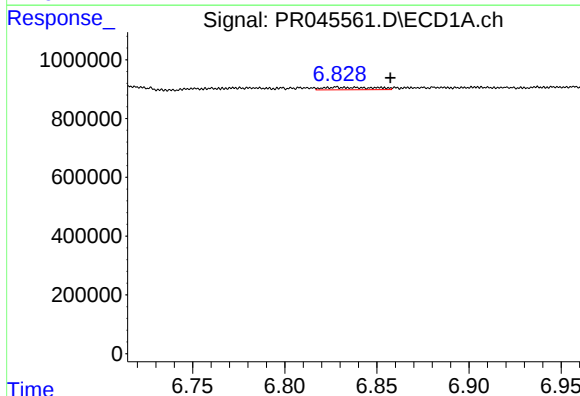
R.T.: 6.442 min
Delta R.T.: -0.007 min
Response: 229838
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



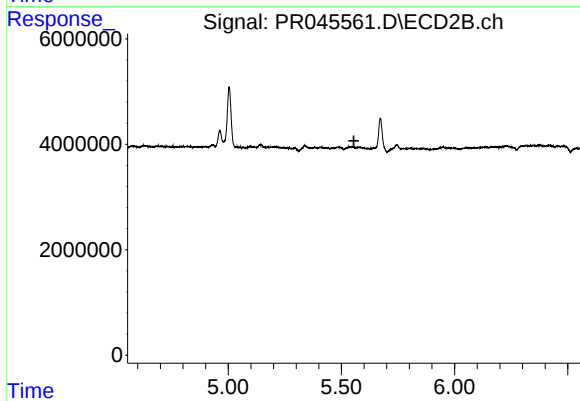
#23 AR-1248-3

R.T.: 5.338 min
Delta R.T.: -0.043 min
Response: 1078916
Conc: 3.32 ng/ml



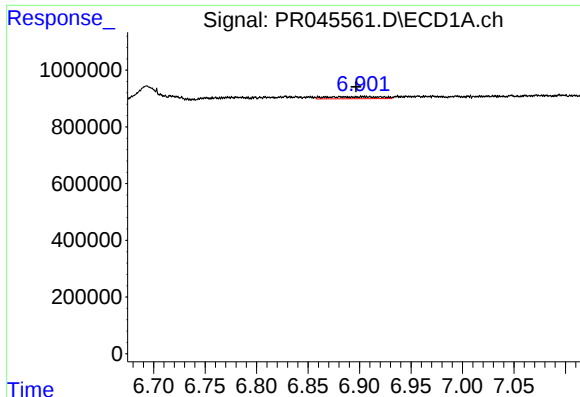
#24 AR-1248-4

R.T.: 6.828 min
Delta R.T.: -0.030 min
Response: 162125
Conc: 2.72 ng/ml



#24 AR-1248-4

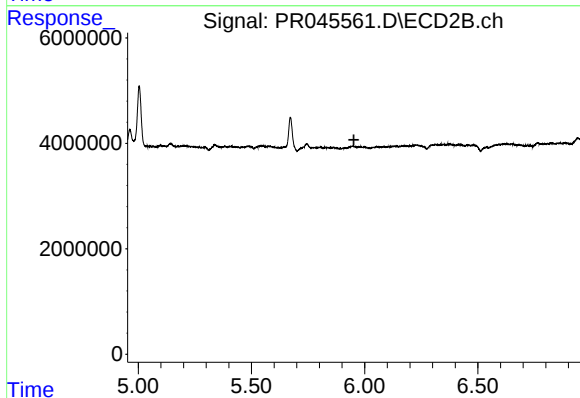
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#25 AR-1248-5

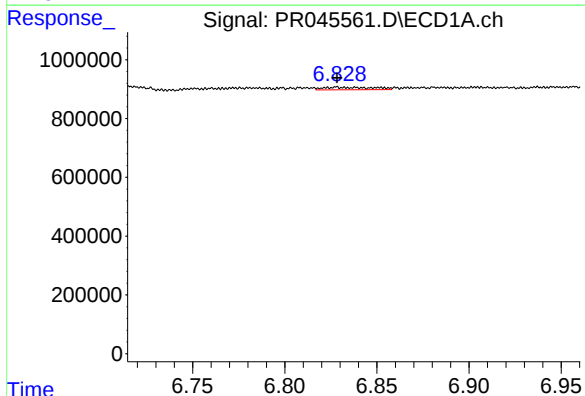
R.T.: 6.905 min
Delta R.T.: 0.008 min
Response: 261726
Conc: 4.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



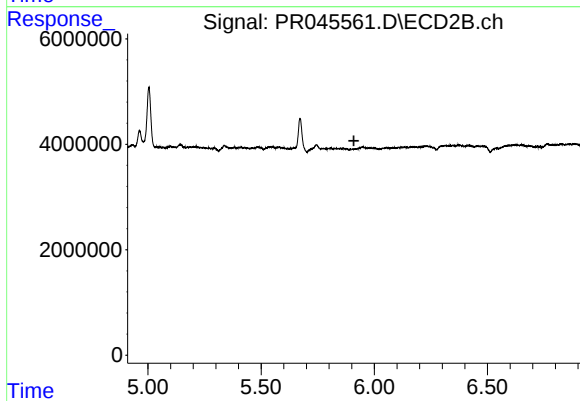
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



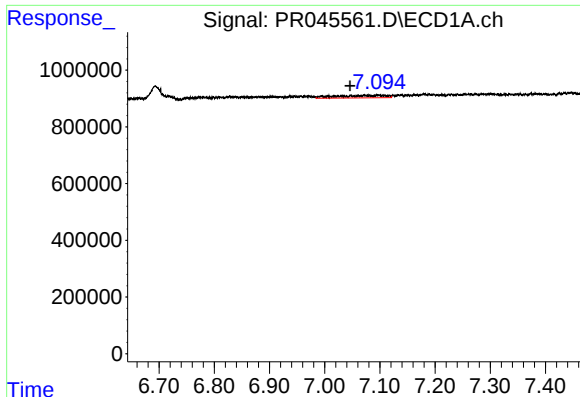
#26 AR-1254-1

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 162125
Conc: 2.52 ng/ml



#26 AR-1254-1

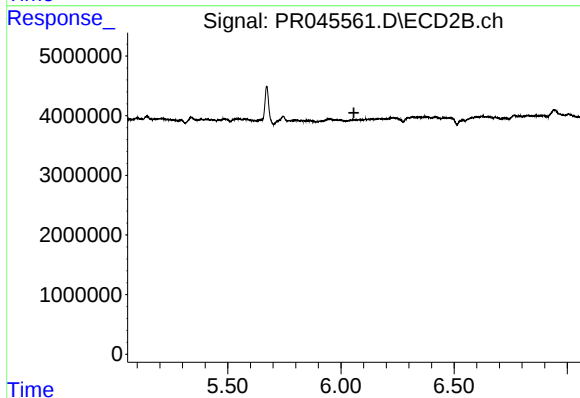
R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#27 AR-1254-2

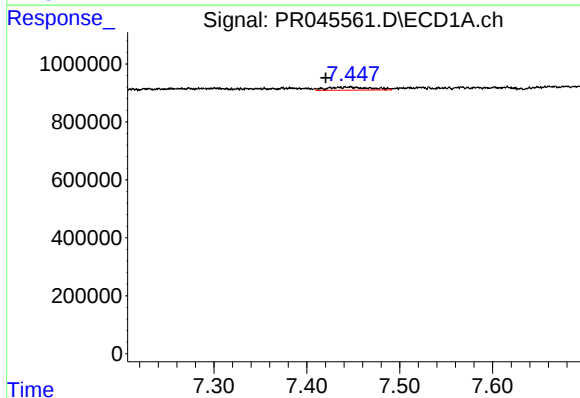
R.T.: 7.073 min
Delta R.T.: 0.027 min
Response: 533818
Conc: 5.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



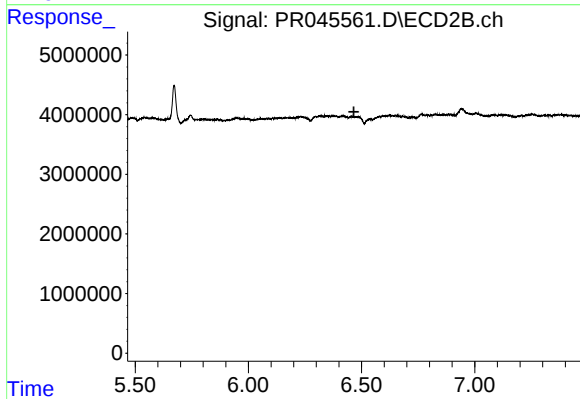
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



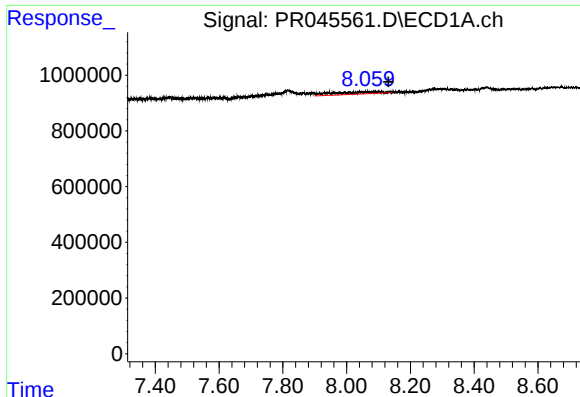
#28 AR-1254-3

R.T.: 7.444 min
Delta R.T.: 0.023 min
Response: 357330
Conc: 3.20 ng/ml



#28 AR-1254-3

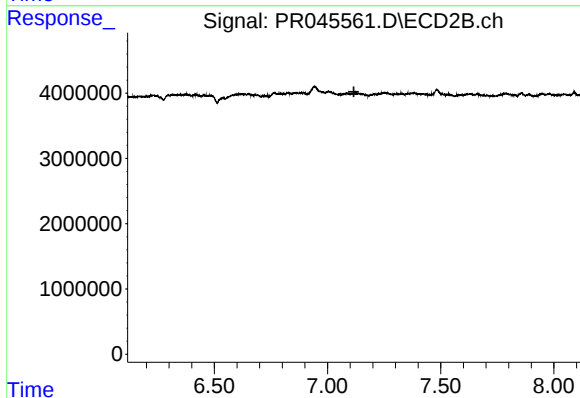
R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



#30 AR-1254-5

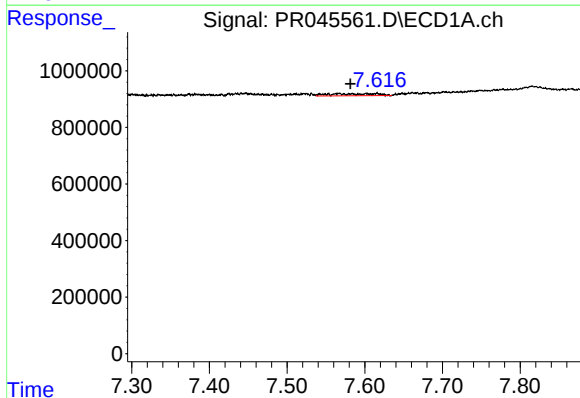
R.T.: 8.090 min
Delta R.T.: -0.041 min
Response: 793535
Conc: 8.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



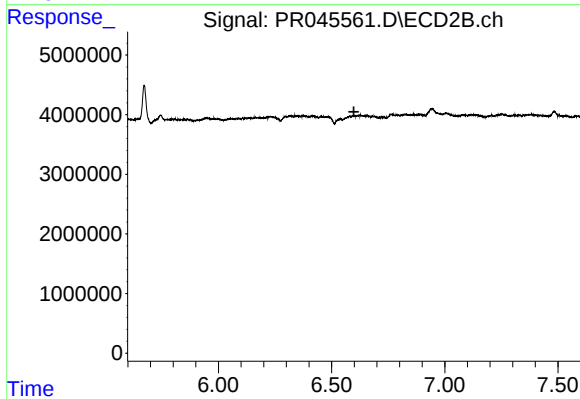
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



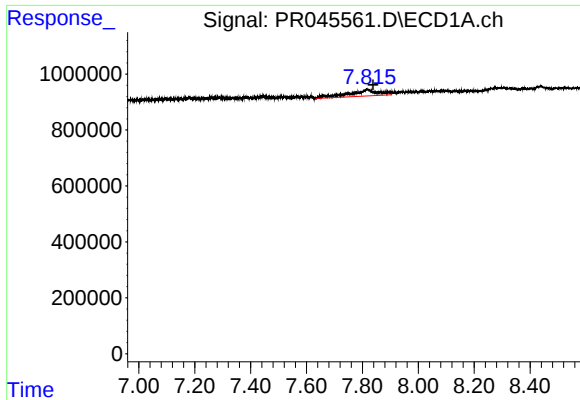
#31 AR-1260-1

R.T.: 7.567 min
Delta R.T.: -0.014 min
Response: 304012
Conc: 3.68 ng/ml



#31 AR-1260-1

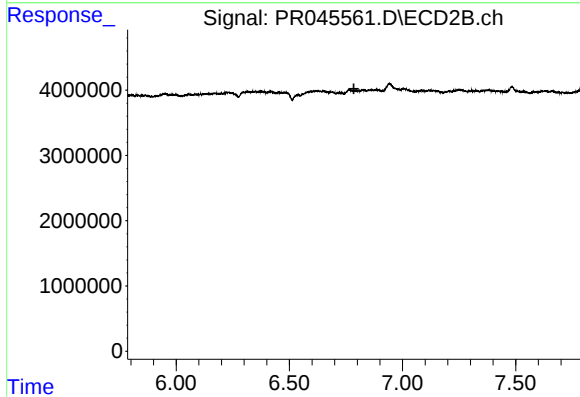
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

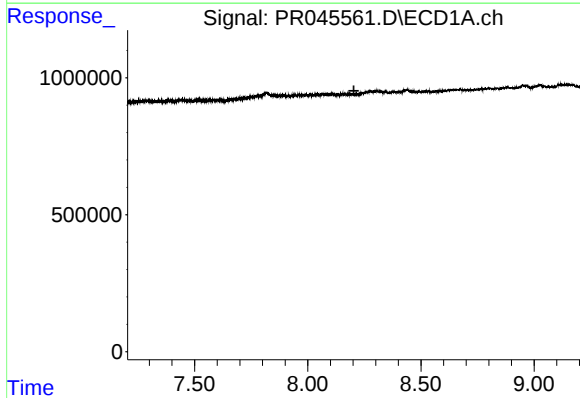
R.T.: 7.817 min
Delta R.T.: -0.022 min
Response: 1709119
Conc: 16.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



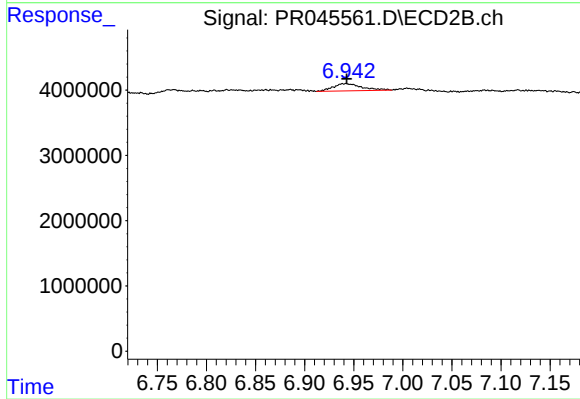
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



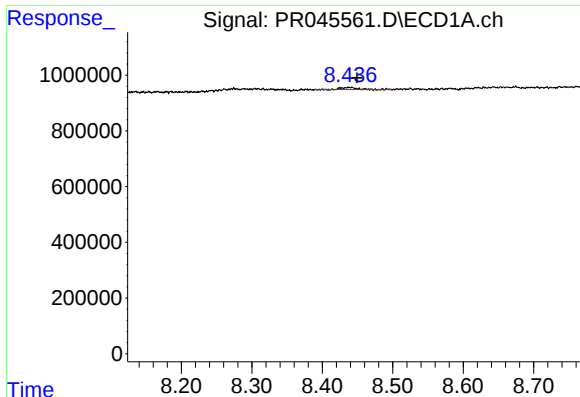
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.204 min
Response: 0
Conc: N.D.



#33 AR-1260-3

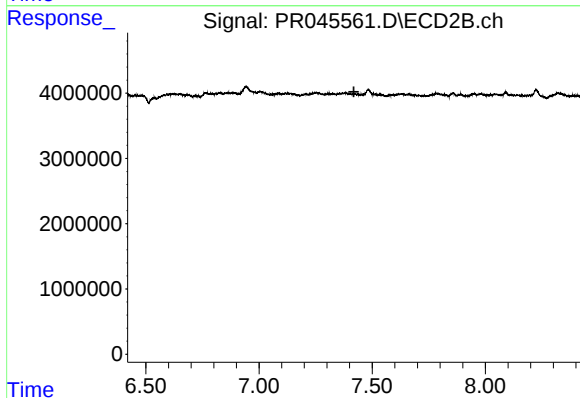
R.T.: 6.941 min
Delta R.T.: -0.001 min
Response: 2231072
Conc: 3.01 ng/ml



#34 AR-1260-4

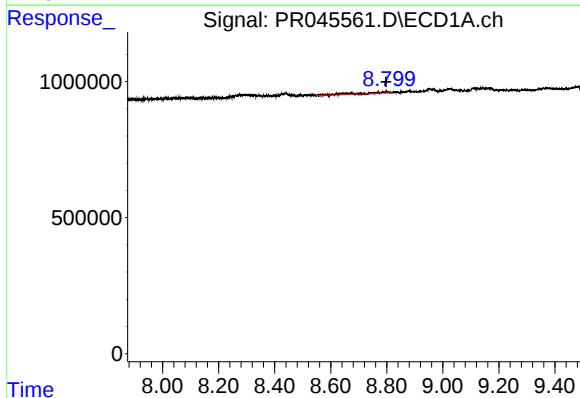
R.T.: 8.437 min
Delta R.T.: -0.012 min
Response: 124540
Conc: 1.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



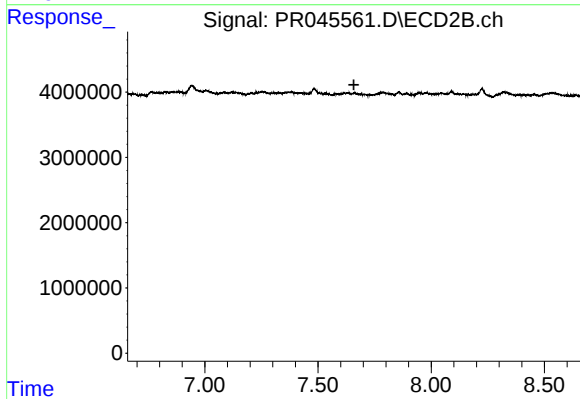
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



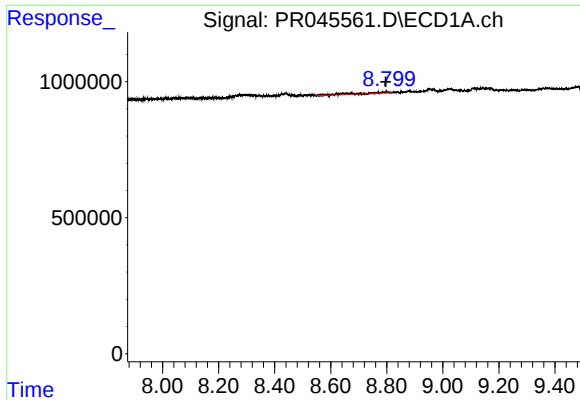
#35 AR-1260-5

R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 338636
Conc: 1.77 ng/ml



#35 AR-1260-5

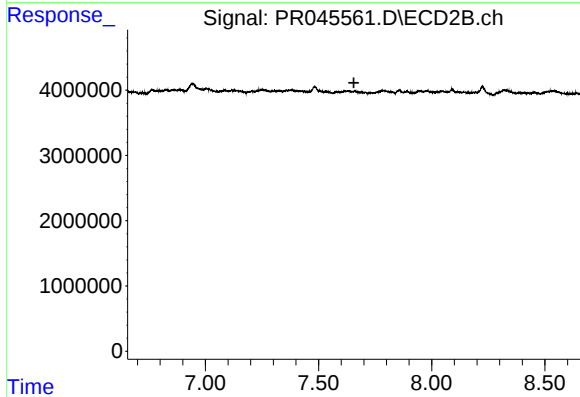
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#37 AR-1262-2

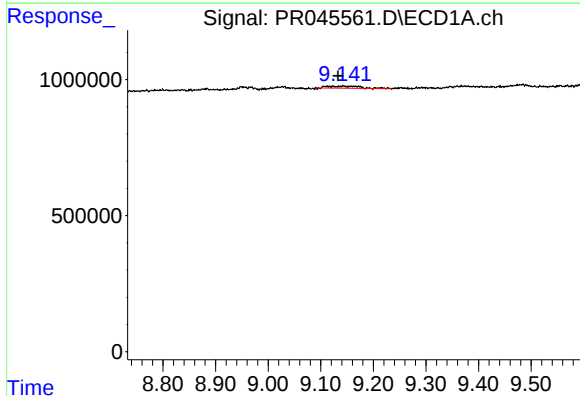
R.T.: 8.800 min
Delta R.T.: 0.003 min
Response: 338636
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



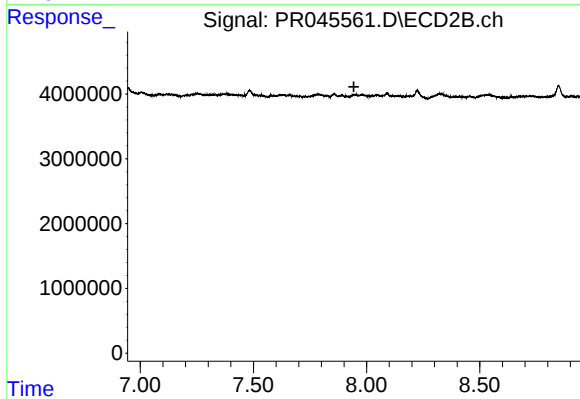
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



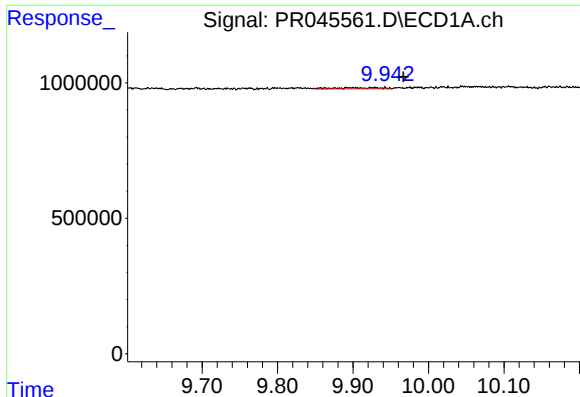
#38 AR-1262-3

R.T.: 9.142 min
Delta R.T.: 0.009 min
Response: 330738
Conc: 3.67 ng/ml



#38 AR-1262-3

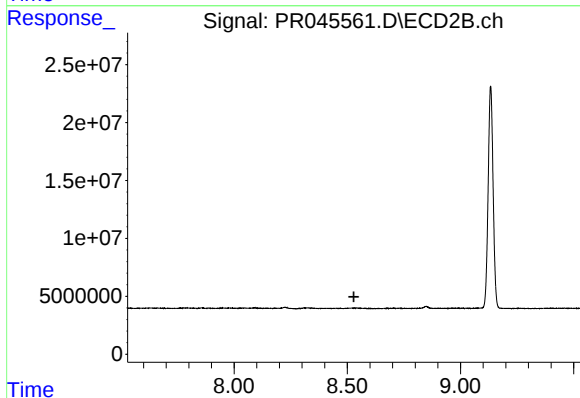
R.T.: 0.000 min
Exp R.T. : 7.944 min
Response: 0
Conc: N.D.



#40 AR-1262-5

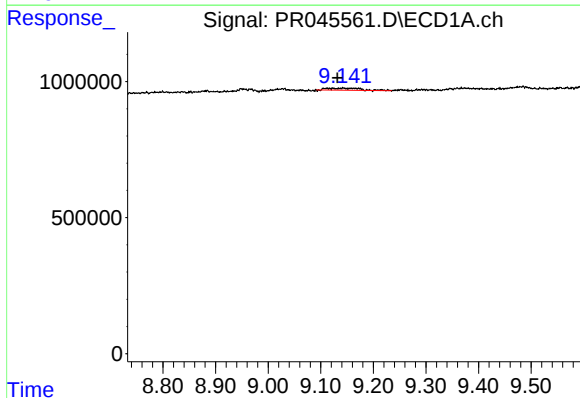
R.T.: 9.928 min
Delta R.T.: -0.038 min
Response: 177505
Conc: 2.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



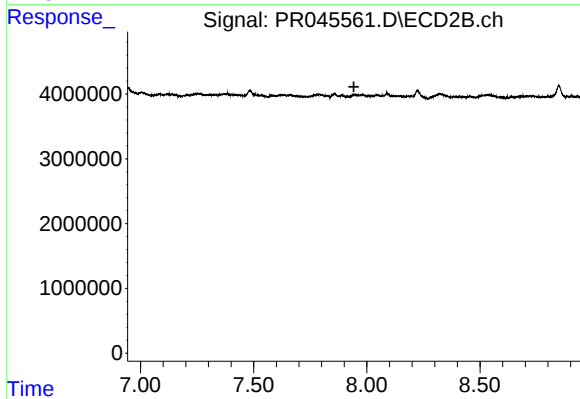
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



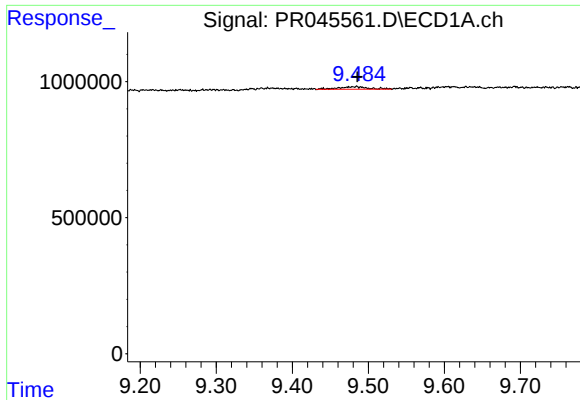
#41 AR-1268-1

R.T.: 9.142 min
Delta R.T.: 0.010 min
Response: 330738
Conc: 1.42 ng/ml



#41 AR-1268-1

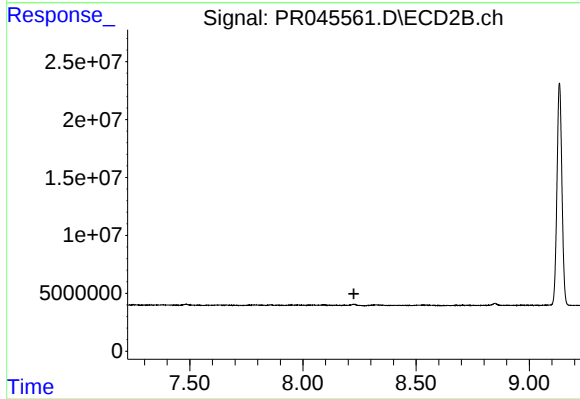
R.T.: 0.000 min
Exp R.T. : 7.943 min
Response: 0
Conc: N.D.



#43 AR-1268-3

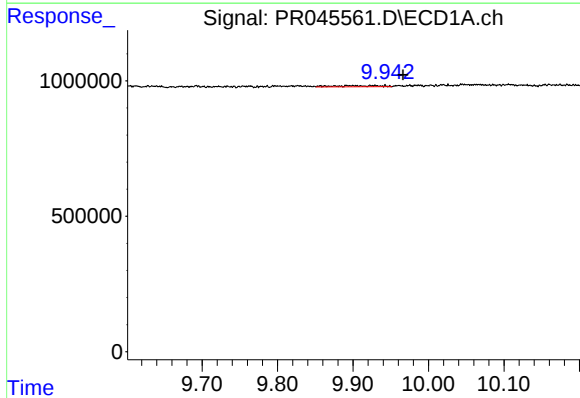
R.T.: 9.483 min
Delta R.T.: -0.003 min
Response: 248564
Conc: 1.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



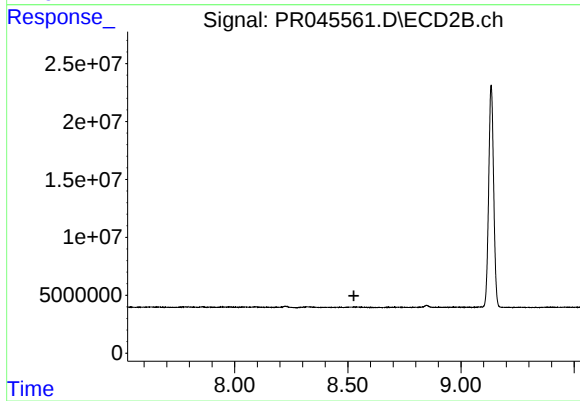
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



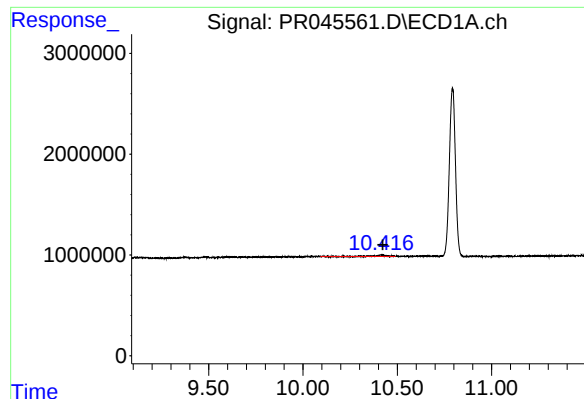
#44 AR-1268-4

R.T.: 9.928 min
Delta R.T.: -0.038 min
Response: 177505
Conc: 2.09 ng/ml



#44 AR-1268-4

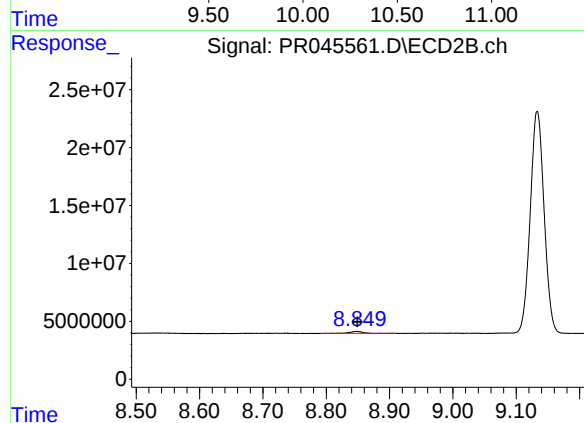
R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.417 min
Delta R.T.: -0.006 min
Response: 487620
Conc: 0.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.848 min
Delta R.T.: -0.002 min
Response: 2458962
Conc: 0.48 ng/ml