

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055107-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 21:26
 Operator : AJ\MA
 Sample : N3214-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 122 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:20:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.640	2.911	73398528	33664510	20.179	20.166
2)	SA Decachlor...	9.531	8.137	31367716	30290856	21.754	21.559
Target Compounds							
3)	L1 AR-1016-1	4.864	4.039	265043	332724	2.591	5.803 #
4)	L1 AR-1016-2	4.883	4.039	290410	332724	2.003	4.259 #
5)	L1 AR-1016-3	4.946	0.000	212852	0	2.437	N.D. #
8)	L2 AR-1221-1	3.861	3.136	1159023	577641	25.855	27.941
9)	L2 AR-1221-2	3.951	3.214	1748943	810893	53.314	51.457
10)	L2 AR-1221-3	4.029	3.298	2908229	1321979	28.775	27.366
11)	L3 AR-1232-1	4.029	3.298	2908229	1321979	31.355	29.937
12)	L3 AR-1232-2	0.000	4.039	0	332724	N.D.	8.291 #
13)	L3 AR-1232-3	4.883	0.000	290410	0	3.818	N.D. #
16)	L4 AR-1242-1	4.864	4.039	265043	332724	3.077	6.944 #
17)	L4 AR-1242-2	4.883	4.039	290410	332724	2.393	5.109 #
18)	L4 AR-1242-3	4.946	0.000	212852	0	2.920	N.D. #
21)	L5 AR-1248-1	4.864	4.039	265043	332724	3.939	9.306 #
26)	L6 AR-1254-1	5.767	0.000	514071	0	5.522	N.D. #
28)	L6 AR-1254-3	6.385	0.000	339333	0	2.686	N.D. #
34)	L7 AR-1260-4	7.509f	0.000	253615	0	3.152	N.D. #
35)	L7 AR-1260-5	7.830	6.710	285390	210713	1.863	1.284 #
37)	L8 AR-1262-2	7.830	0.000	285390	0	1.585	N.D. #
38)	L8 AR-1262-3	8.149	0.000	1001781	0	8.035	N.D. #
39)	L8 AR-1262-4	8.225	0.000	610286	0	10.906	N.D. #
41)	L9 AR-1268-1	8.149f	0.000	1001781	0	4.964	N.D. #
42)	L9 AR-1268-2	8.225	0.000	610286	0	3.289	N.D. #
43)	L9 AR-1268-3	8.429	7.283	1302660	212570	8.358	1.276 #
45)	L9 AR-1268-5	9.222	7.896	694807	268132	1.390	0.504 #

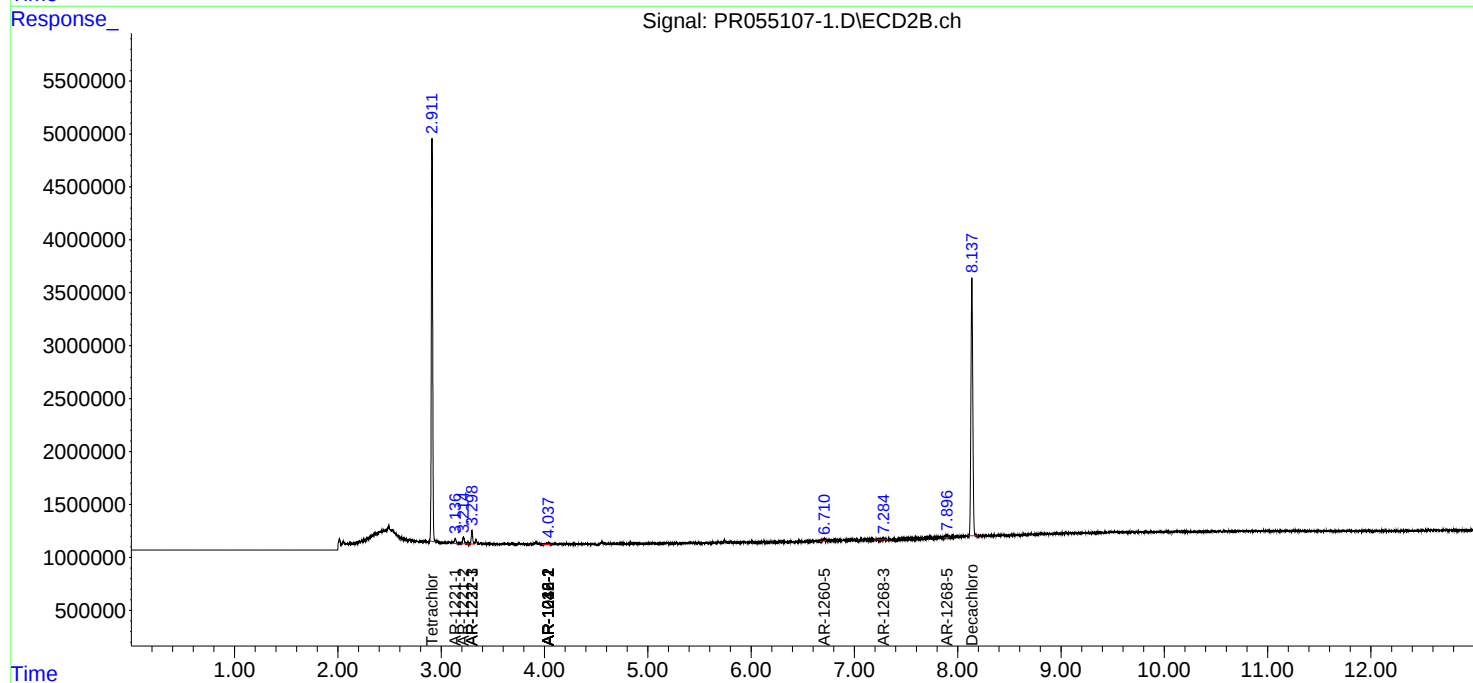
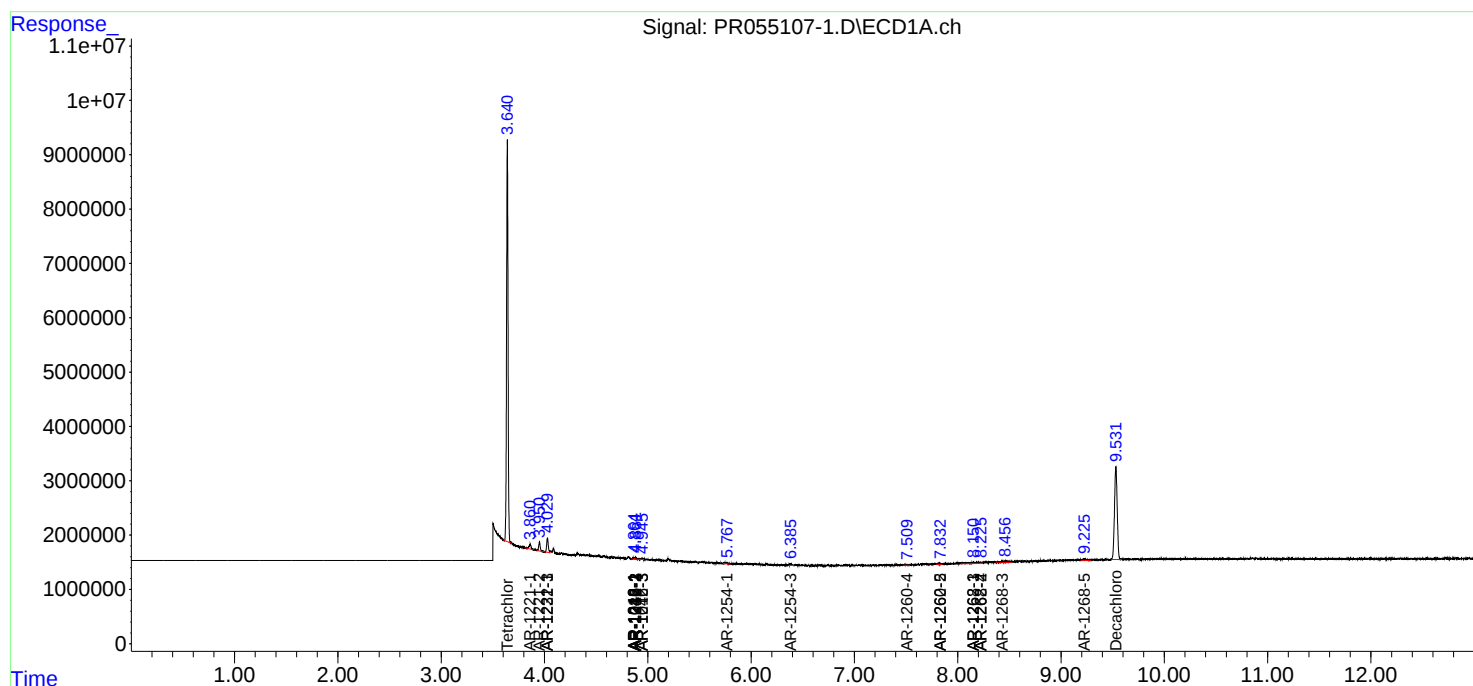
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

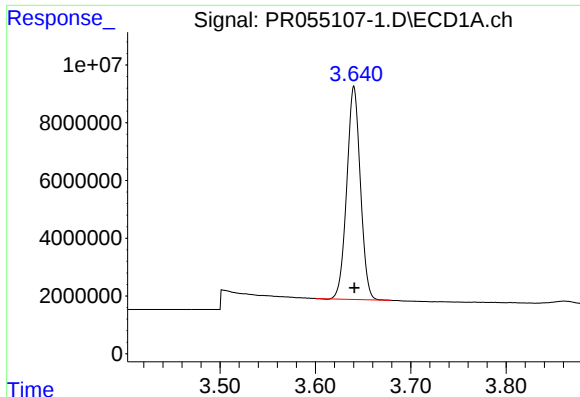
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
Data File : PR055107-1.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2022 21:26
Operator : AJ\MA
Sample : N3214-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 122 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 03:20:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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

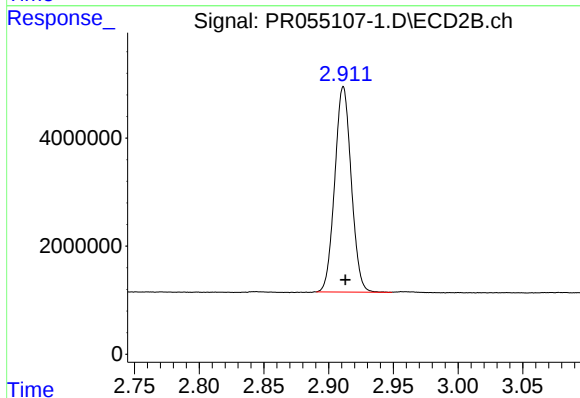




#1 Tetrachloro-m-xylene

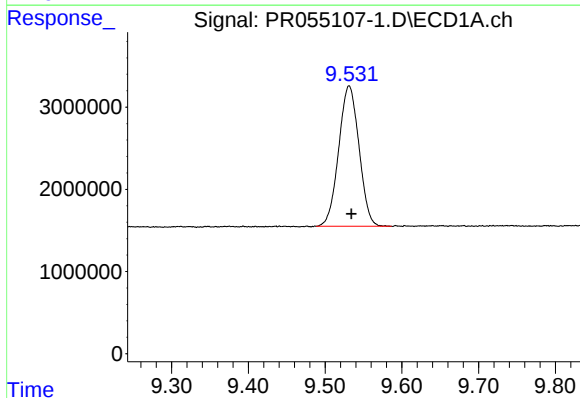
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 73398528
Conc: 20.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



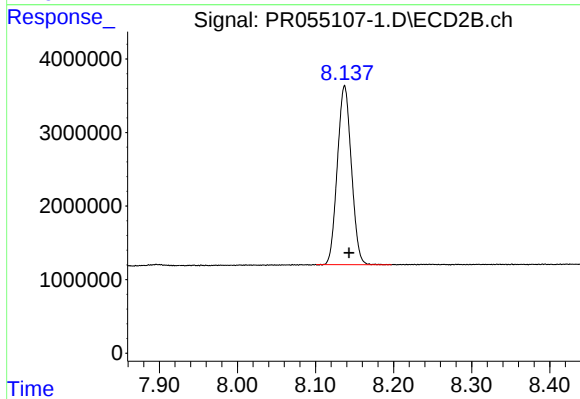
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 33664510
Conc: 20.17 ng/ml



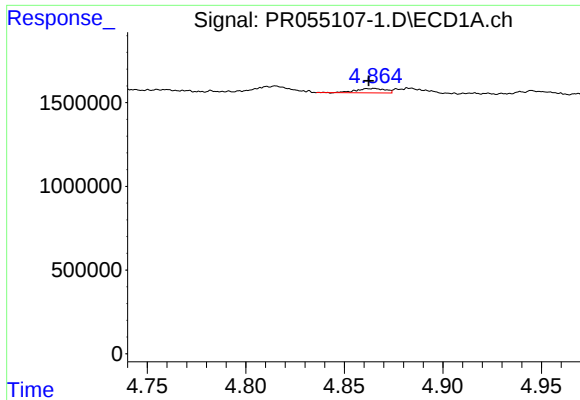
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 31367716
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

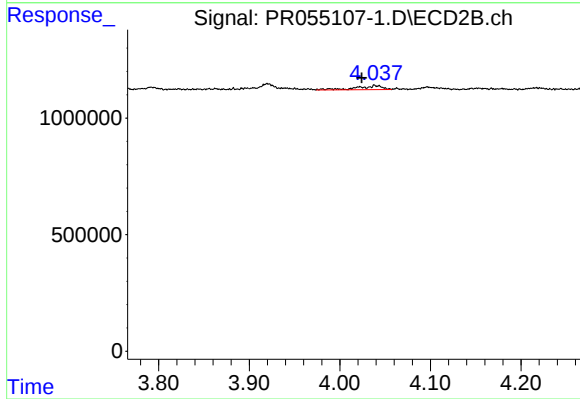
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 30290856
Conc: 21.56 ng/ml



#3 AR-1016-1

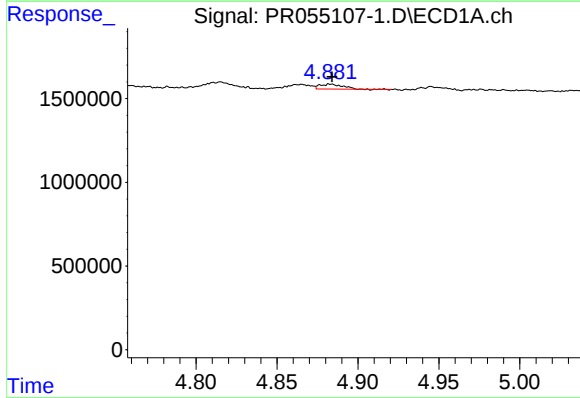
R.T.: 4.864 min
Delta R.T.: 0.002 min
Response: 265043
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



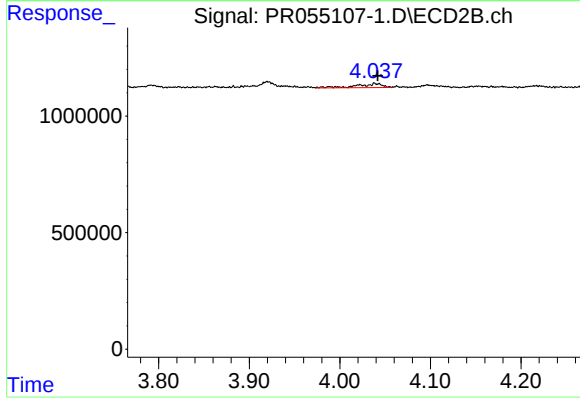
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 332724
Conc: 5.80 ng/ml



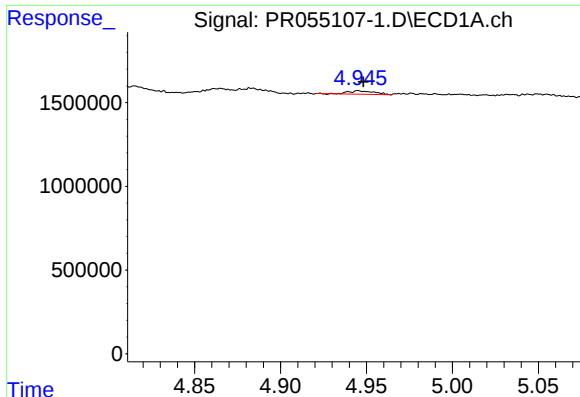
#4 AR-1016-2

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 290410
Conc: 2.00 ng/ml



#4 AR-1016-2

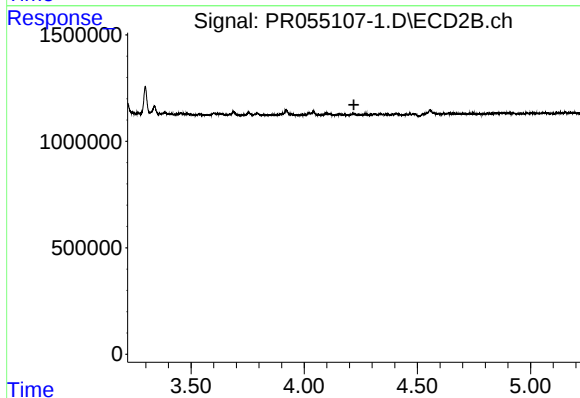
R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 332724
Conc: 4.26 ng/ml



#5 AR-1016-3

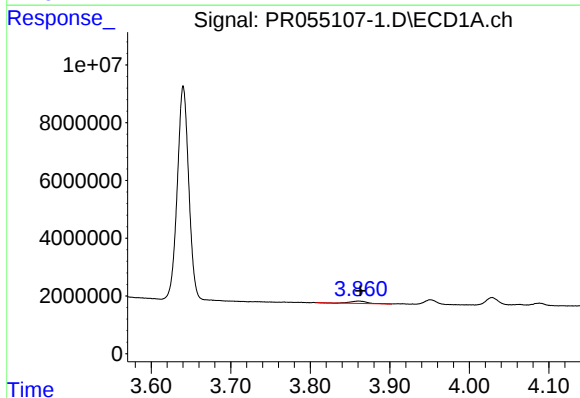
R.T.: 4.946 min
Delta R.T.: -0.002 min
Response: 212852
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



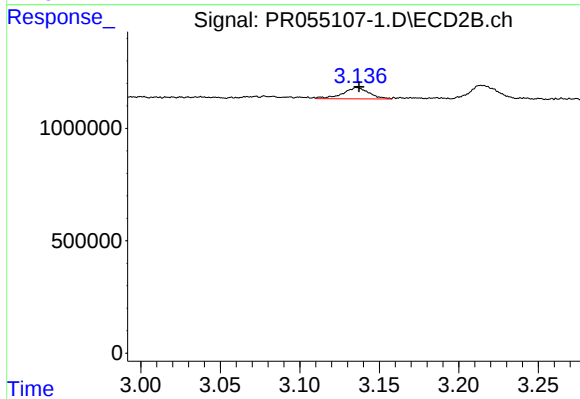
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.220 min
Response: 0
Conc: N.D.



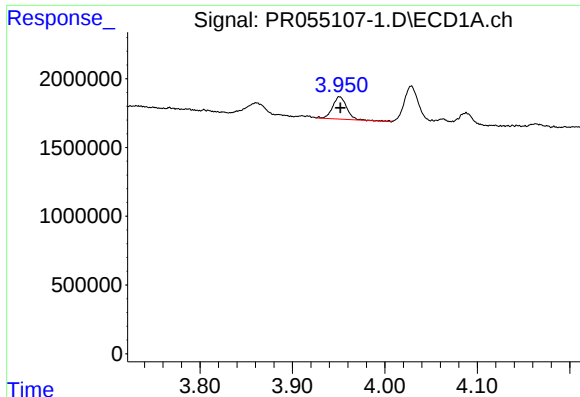
#8 AR-1221-1

R.T.: 3.861 min
Delta R.T.: -0.002 min
Response: 1159023
Conc: 25.85 ng/ml



#8 AR-1221-1

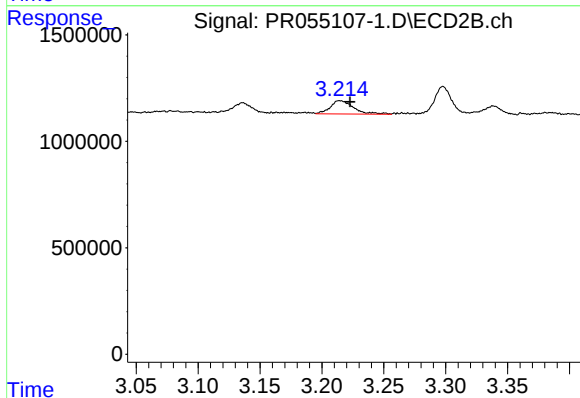
R.T.: 3.136 min
Delta R.T.: -0.001 min
Response: 577641
Conc: 27.94 ng/ml



#9 AR-1221-2

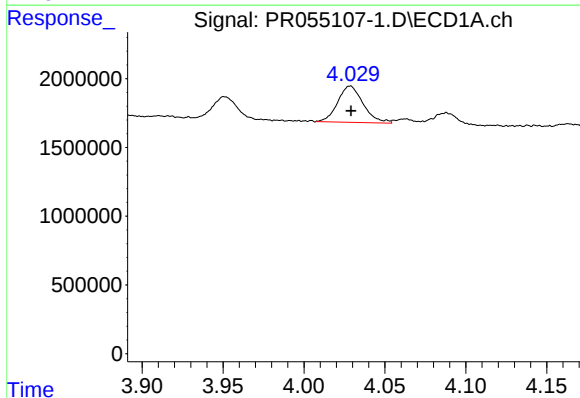
R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 1748943
Conc: 53.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



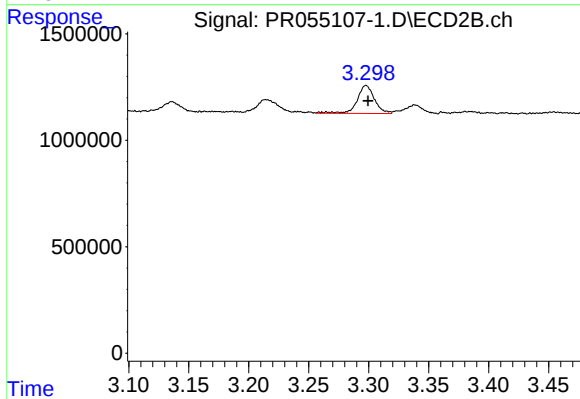
#9 AR-1221-2

R.T.: 3.214 min
Delta R.T.: -0.008 min
Response: 810893
Conc: 51.46 ng/ml



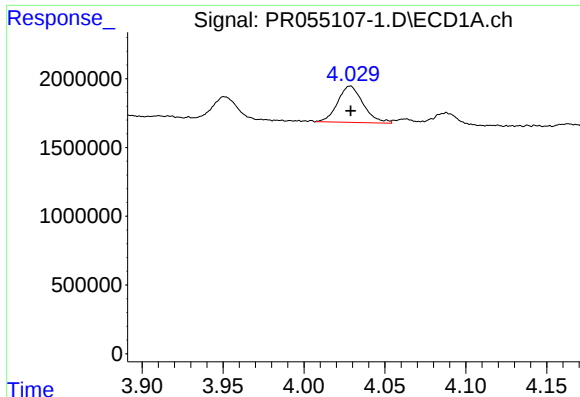
#10 AR-1221-3

R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 2908229
Conc: 28.77 ng/ml



#10 AR-1221-3

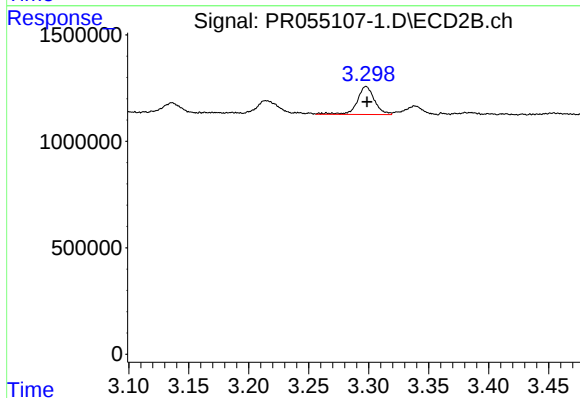
R.T.: 3.298 min
Delta R.T.: -0.002 min
Response: 1321979
Conc: 27.37 ng/ml



#11 AR-1232-1

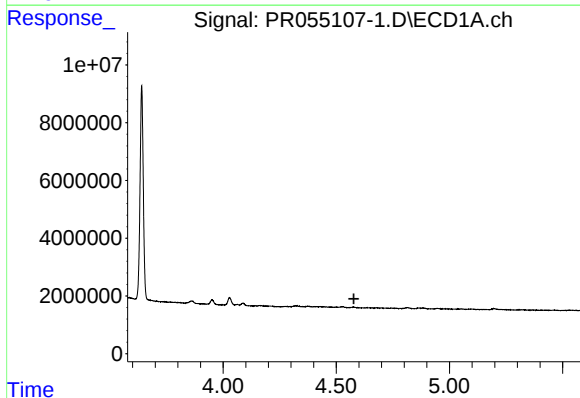
R.T.: 4.029 min
Delta R.T.: 0.000 min
Response: 2908229
Conc: 31.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



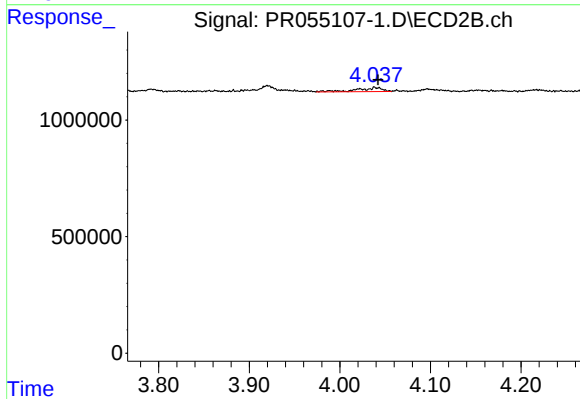
#11 AR-1232-1

R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 1321979
Conc: 29.94 ng/ml



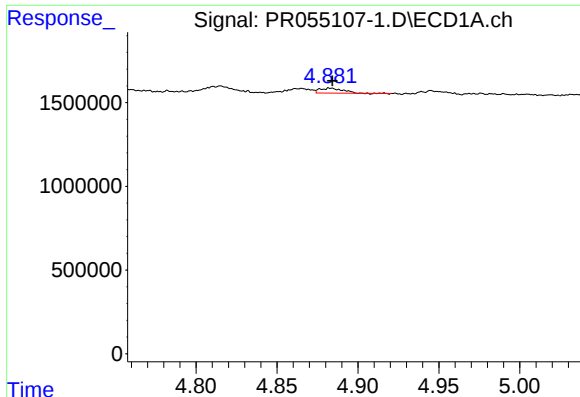
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#12 AR-1232-2

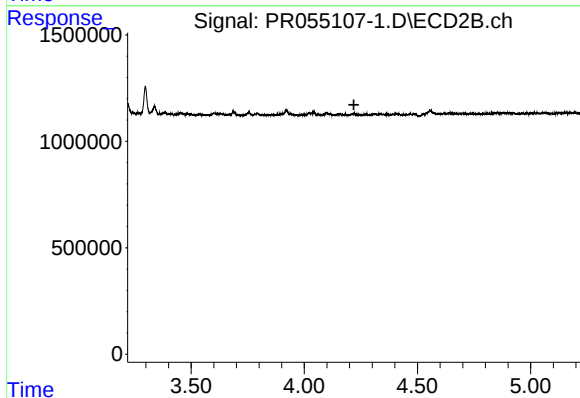
R.T.: 4.039 min
Delta R.T.: -0.004 min
Response: 332724
Conc: 8.29 ng/ml



#13 AR-1232-3

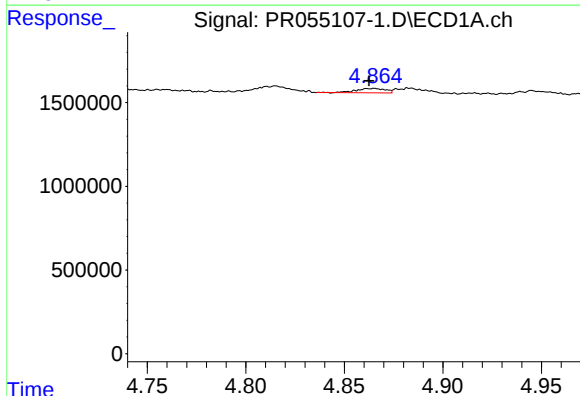
R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 290410
Conc: 3.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



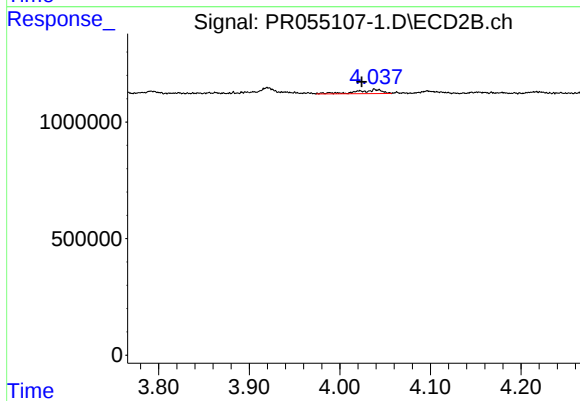
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



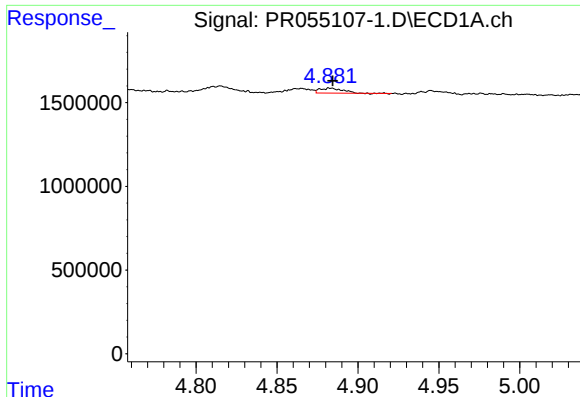
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: 0.002 min
Response: 265043
Conc: 3.08 ng/ml



#16 AR-1242-1

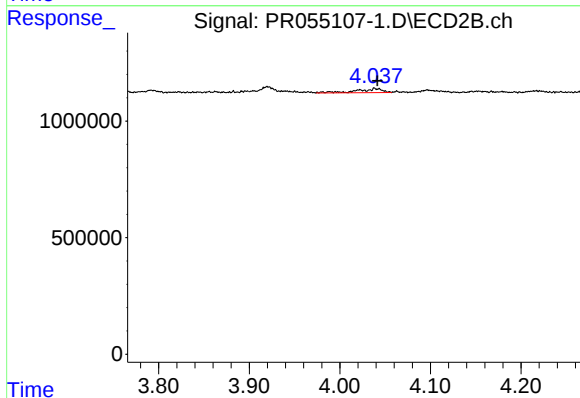
R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 332724
Conc: 6.94 ng/ml



#17 AR-1242-2

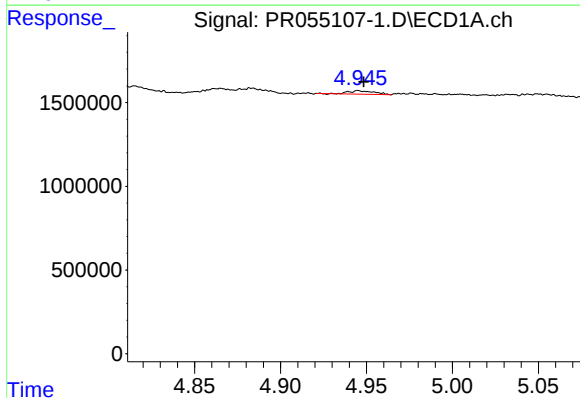
R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 290410
Conc: 2.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



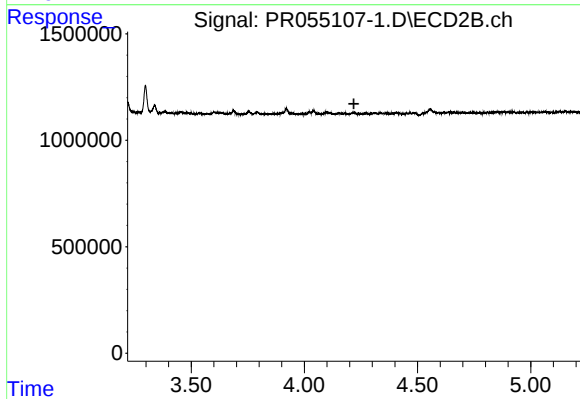
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 332724
Conc: 5.11 ng/ml



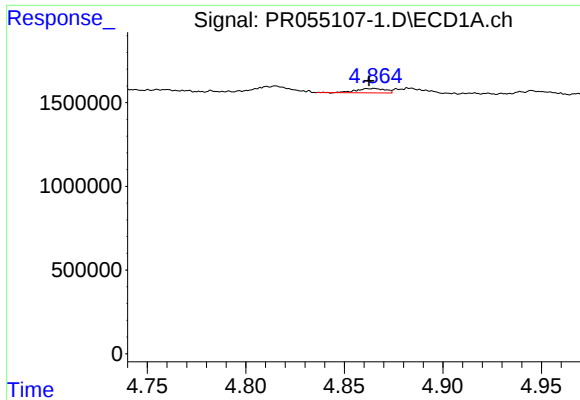
#18 AR-1242-3

R.T.: 4.946 min
Delta R.T.: -0.003 min
Response: 212852
Conc: 2.92 ng/ml



#18 AR-1242-3

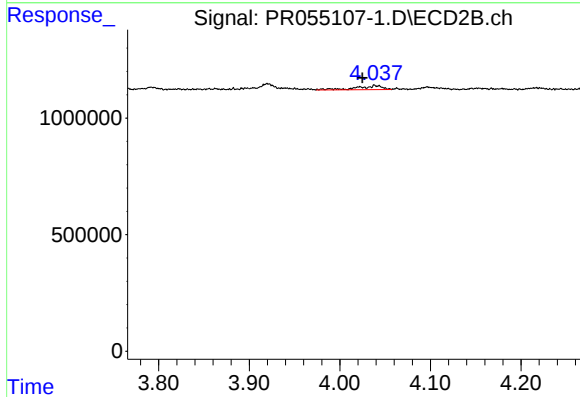
R.T.: 0.000 min
Exp R.T.: 4.219 min
Response: 0
Conc: N.D.



#21 AR-1248-1

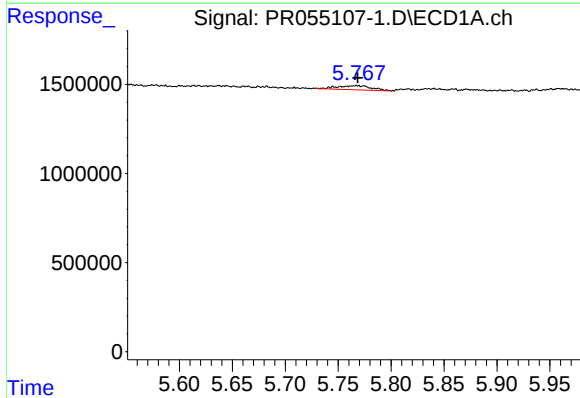
R.T.: 4.864 min
Delta R.T.: 0.002 min
Response: 265043
Conc: 3.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



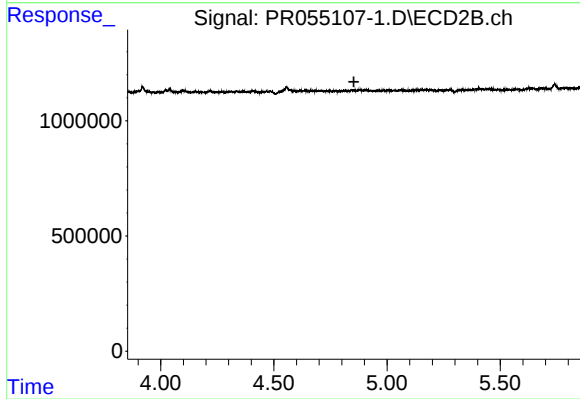
#21 AR-1248-1

R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 332724
Conc: 9.31 ng/ml



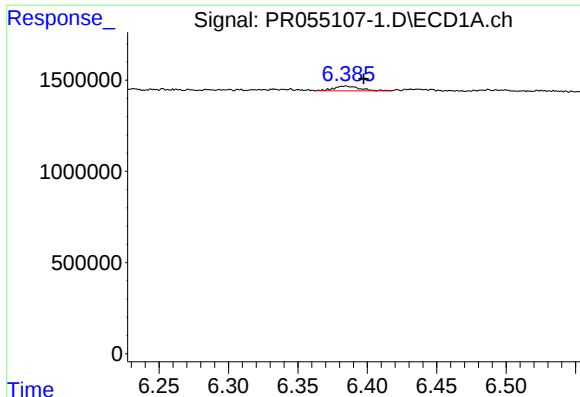
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 514071
Conc: 5.52 ng/ml



#26 AR-1254-1

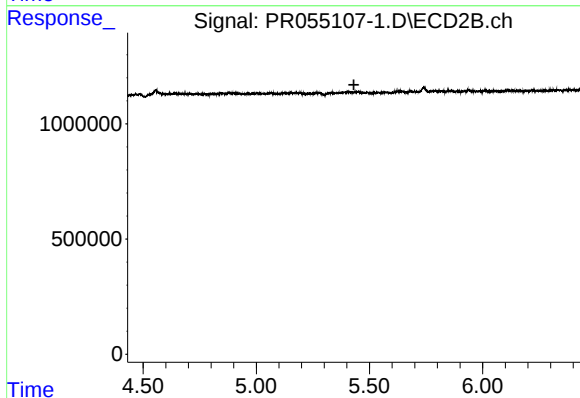
R.T.: 0.000 min
Exp R.T. : 4.854 min
Response: 0
Conc: N.D.



#28 AR-1254-3

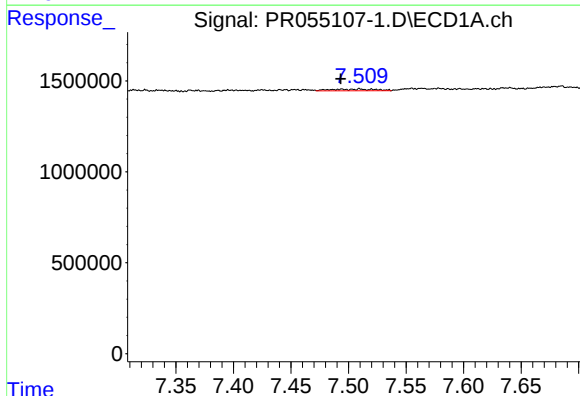
R.T.: 6.385 min
Delta R.T.: -0.013 min
Response: 339333
Conc: 2.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



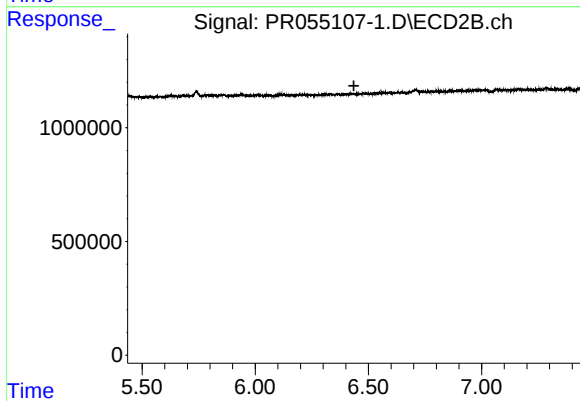
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



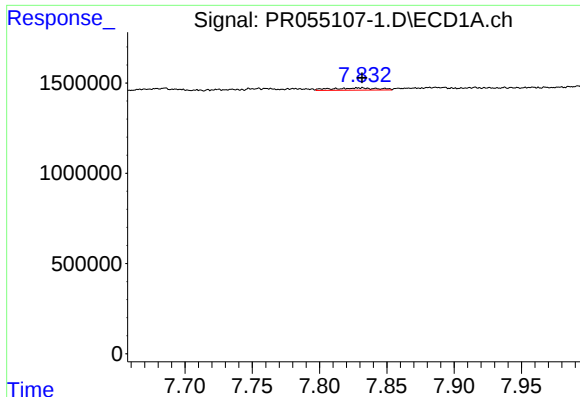
#34 AR-1260-4

R.T.: 7.509 min
Delta R.T.: 0.016 min
Response: 253615
Conc: 3.15 ng/ml



#34 AR-1260-4

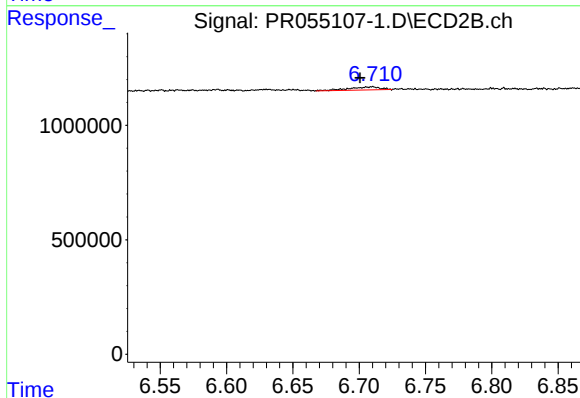
R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



#35 AR-1260-5

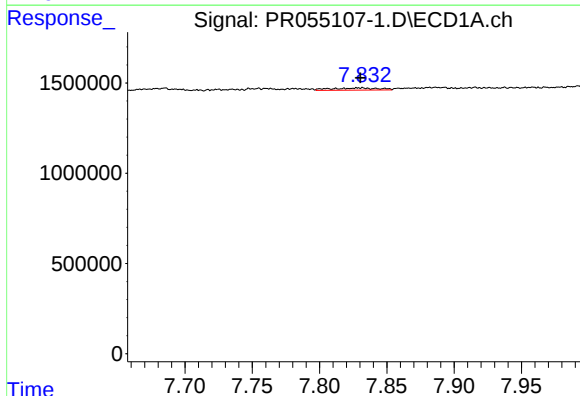
R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 285390
Conc: 1.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



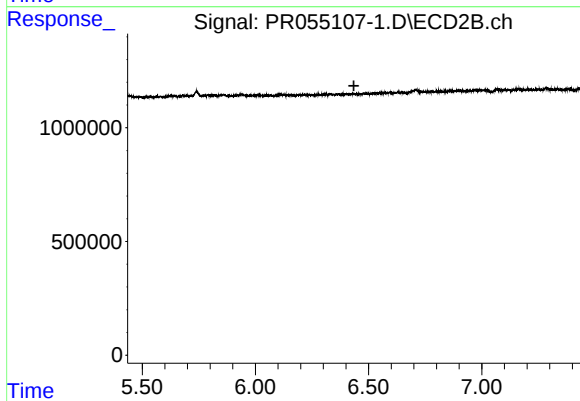
#35 AR-1260-5

R.T.: 6.710 min
Delta R.T.: 0.009 min
Response: 210713
Conc: 1.28 ng/ml



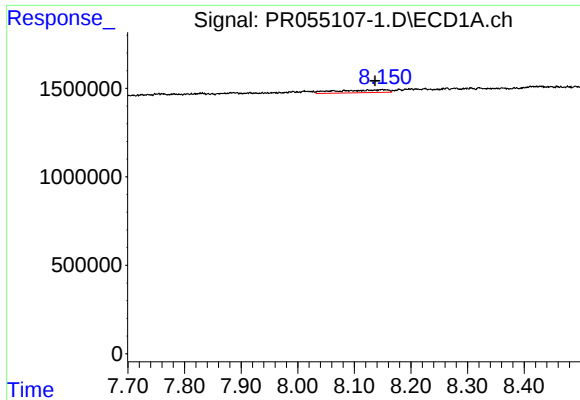
#37 AR-1262-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 285390
Conc: 1.59 ng/ml



#37 AR-1262-2

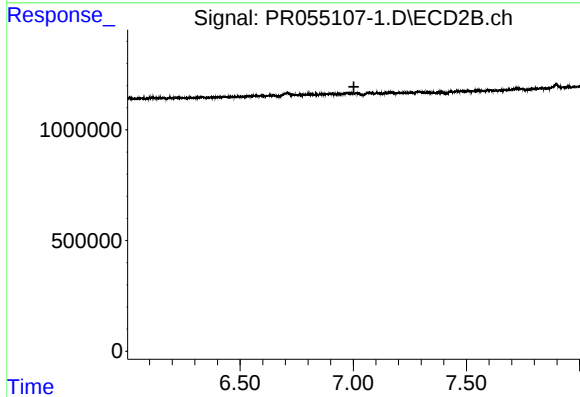
R.T.: 0.000 min
Exp R.T. : 6.435 min
Response: 0
Conc: N.D.



#38 AR-1262-3

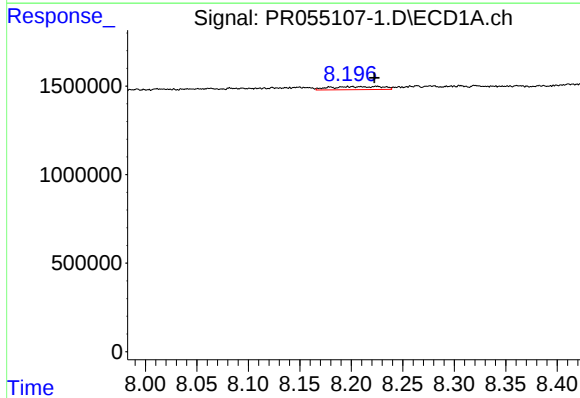
R.T.: 8.149 min
Delta R.T.: 0.013 min
Response: 1001781
Conc: 8.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



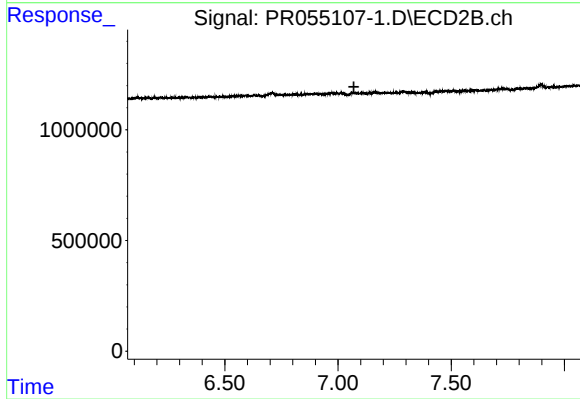
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



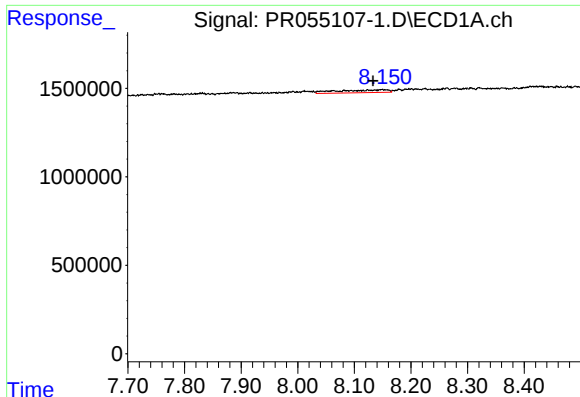
#39 AR-1262-4

R.T.: 8.225 min
Delta R.T.: 0.002 min
Response: 610286
Conc: 10.91 ng/ml



#39 AR-1262-4

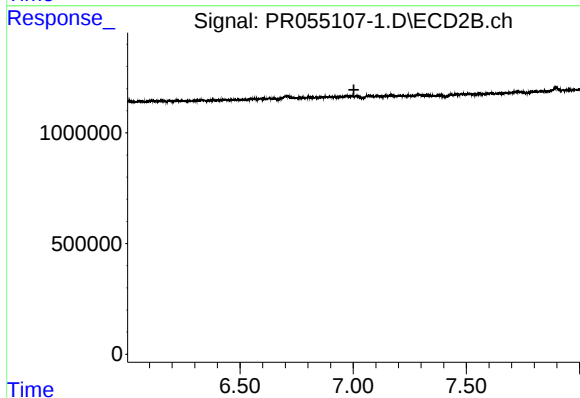
R.T.: 0.000 min
Exp R.T. : 7.070 min
Response: 0
Conc: N.D.



#41 AR-1268-1

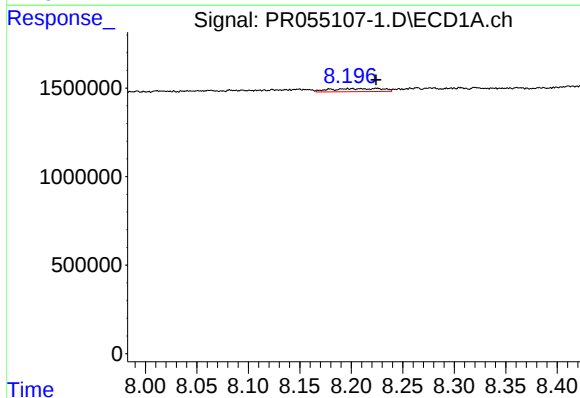
R.T.: 8.149 min
Delta R.T.: 0.016 min
Response: 1001781
Conc: 4.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



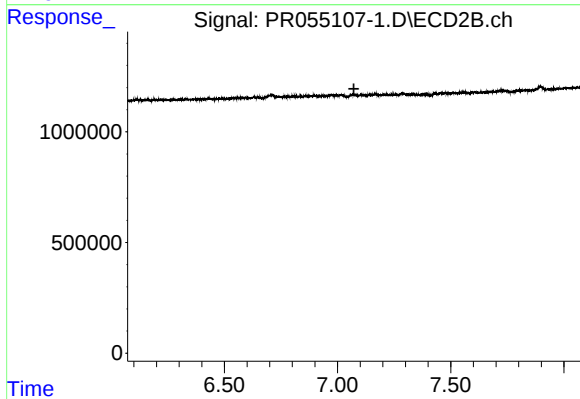
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.003 min
Response: 0
Conc: N.D.



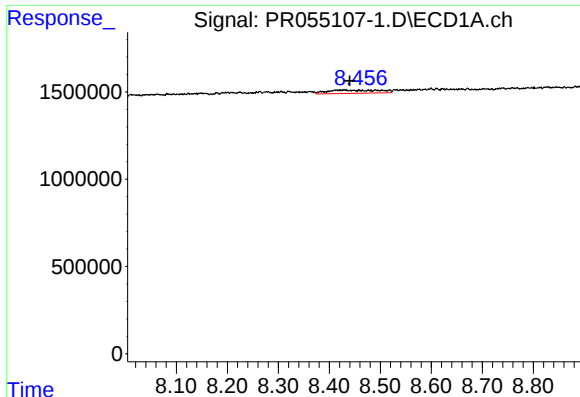
#42 AR-1268-2

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 610286
Conc: 3.29 ng/ml



#42 AR-1268-2

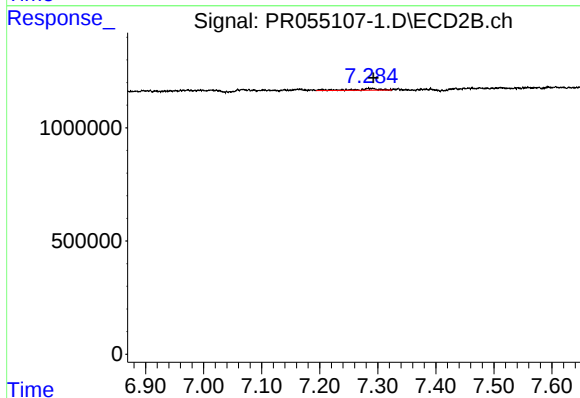
R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#43 AR-1268-3

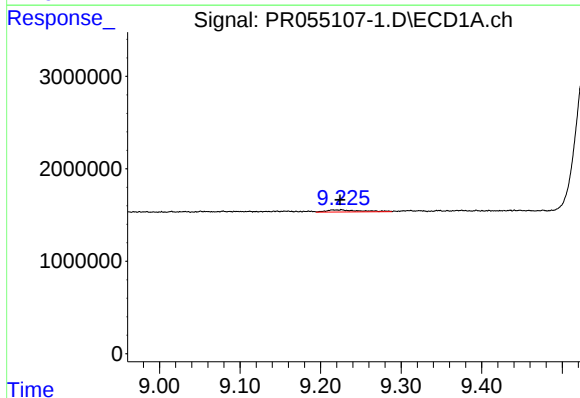
R.T.: 8.429 min
Delta R.T.: -0.012 min
Response: 1302660
Conc: 8.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



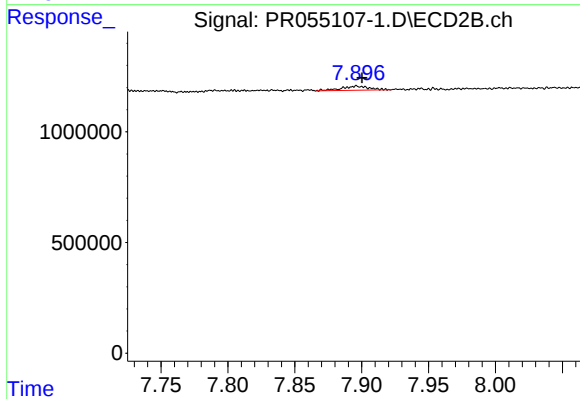
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.009 min
Response: 212570
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.002 min
Response: 694807
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.004 min
Response: 268132
Conc: 0.50 ng/ml