

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071924\
 Data File : PP066443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 17:52
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:56:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 2024
 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...	4.793	4.030	41489331	44307529	23.550	23.203
2)	SA Decachlor...	10.796	9.209	43823202	29377829	24.967	23.024
Target Compounds							
5)	L1 AR-1016-3	6.036f	0.000	706214	0	10.462	N.D. #
6)	L1 AR-1016-4	6.170	0.000	64985	0	1.171	N.D. #
9)	L2 AR-1221-2	5.104	0.000	579690	0	34.536	N.D. #
14)	L3 AR-1232-4	6.170	0.000	64985	0	2.507	N.D. #
15)	L3 AR-1232-5	6.243	0.000	84121	0	3.880	N.D. #
18)	L4 AR-1242-3	6.036f	0.000	706214	0	12.865	N.D. #
19)	L4 AR-1242-4	6.170	0.000	64985	0	1.419	N.D. #
20)	L4 AR-1242-5	6.909	0.000	760737	0	15.294	N.D. #
22)	L5 AR-1248-2	6.243	0.000	84121	0	1.102	N.D. #
24)	L5 AR-1248-4	6.837f	0.000	1419017	0	15.235	N.D. #
25)	L5 AR-1248-5	6.909	0.000	760737	0	8.245	N.D. #
26)	L6 AR-1254-1	6.837	0.000	1419017	0	15.173	N.D. #
27)	L6 AR-1254-2	7.056	0.000	514733	0	3.649	N.D. #
28)	L6 AR-1254-3	7.432	0.000	258206	0	1.991	N.D. #
29)	L6 AR-1254-4	7.704	0.000	51387	0	0.560	N.D. #
30)	L6 AR-1254-5	8.109f	0.000	491052	0	4.940	N.D. #
31)	L7 AR-1260-1	7.590	0.000	122636	0	1.159	N.D. #
32)	L7 AR-1260-2	7.860	0.000	503126	0	4.367	N.D. #
33)	L7 AR-1260-3	8.181f	0.000	99896	0	1.259	N.D. #
34)	L7 AR-1260-4	8.460	0.000	145609	0	1.672	N.D. #
35)	L7 AR-1260-5	8.817f	0.000	363996	0	2.354	N.D. #
36)	L8 AR-1262-1	8.274	0.000	814766	0	14.451	N.D. #
37)	L8 AR-1262-2	8.817f	0.000	363996	0	1.926	N.D. #
39)	L8 AR-1262-4	9.235	0.000	71296	0	0.633	N.D. #
42)	L9 AR-1268-2	9.235	0.000	71296	0	0.334	N.D. #
43)	L9 AR-1268-3	9.486	0.000	791110	0	4.130	N.D. #

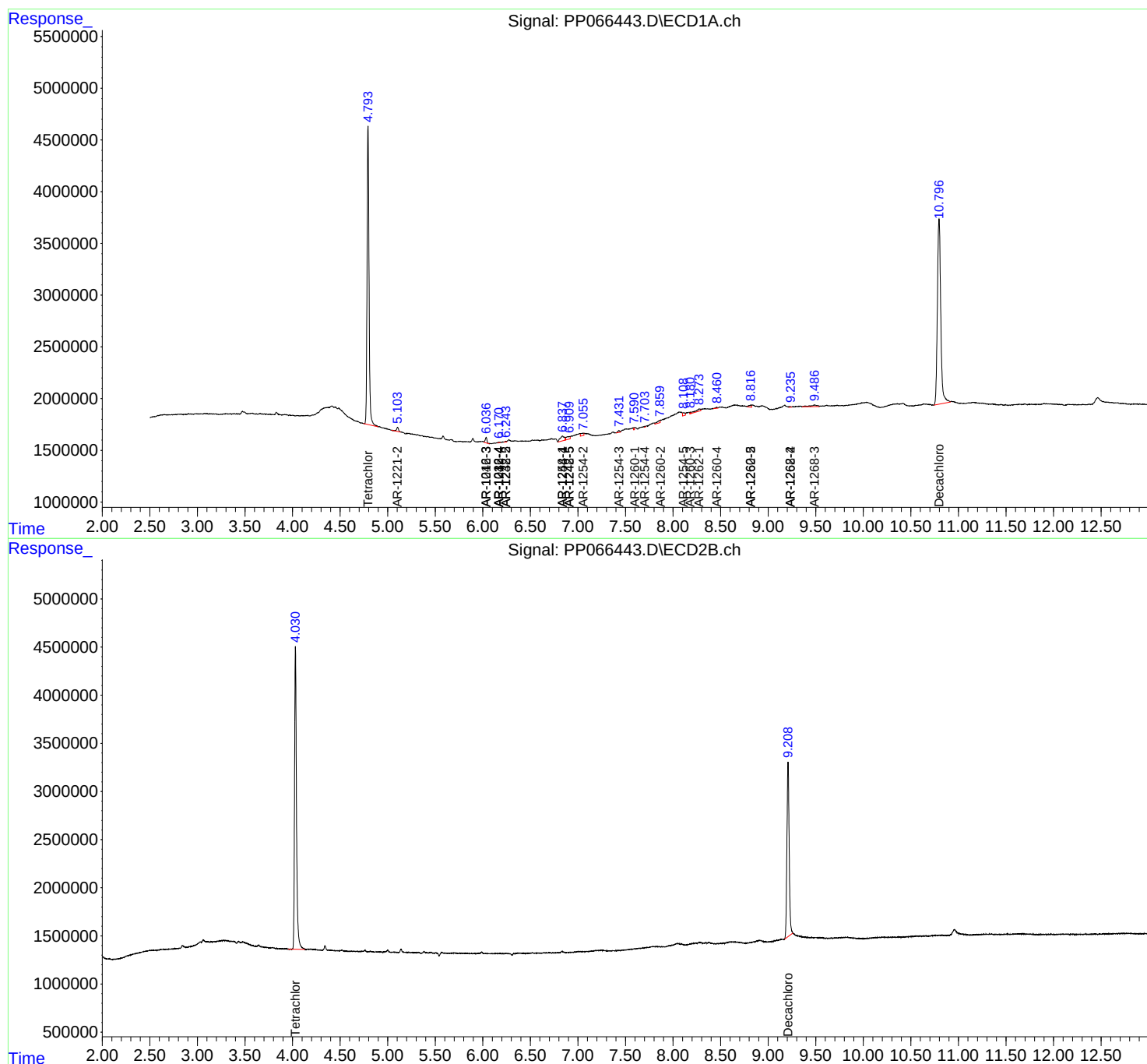
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

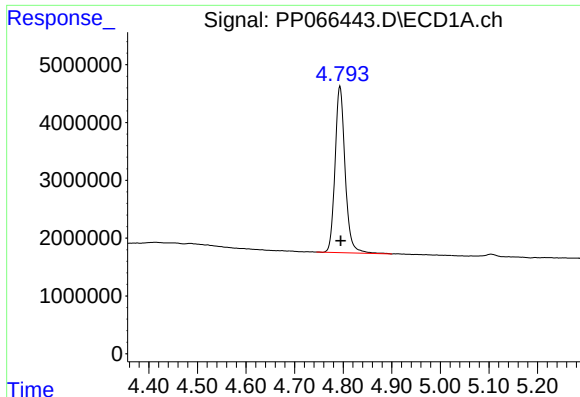
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071924\
Data File : PP066443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2024 17:52
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:56:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 07:20:03 2024
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

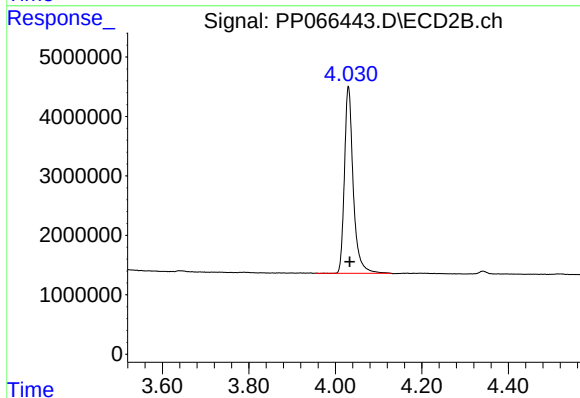




#1 Tetrachloro-m-xylene

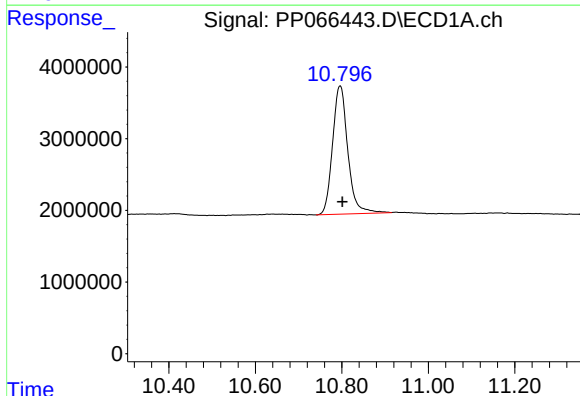
R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 41489331
Conc: 23.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



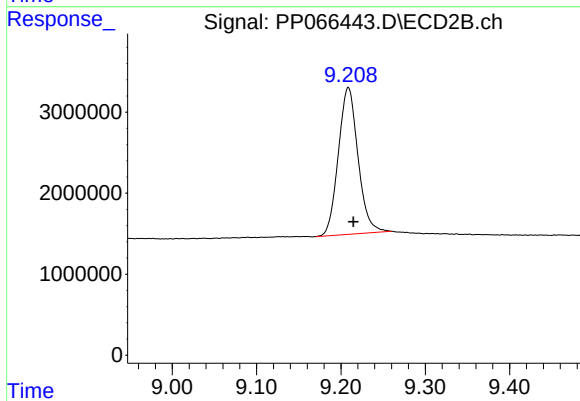
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.003 min
Response: 44307529
Conc: 23.20 ng/ml



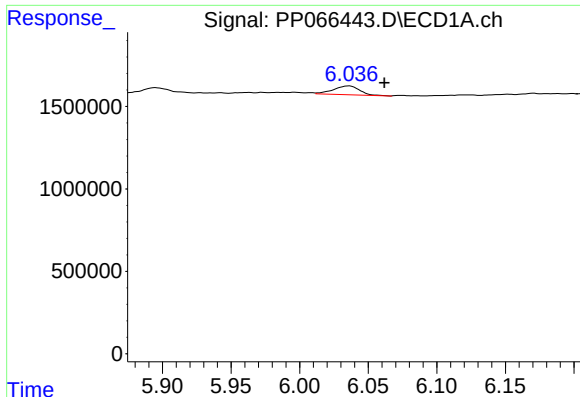
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.005 min
Response: 43823202
Conc: 24.97 ng/ml



#2 Decachlorobiphenyl

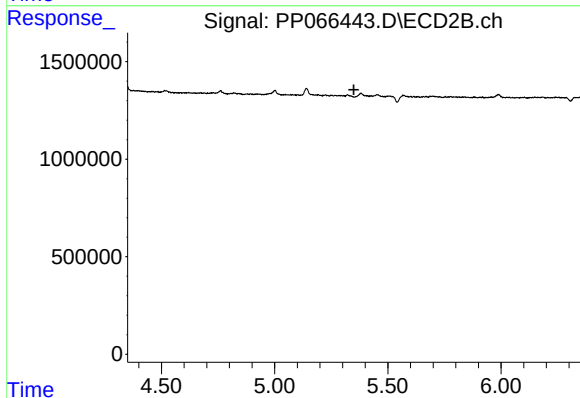
R.T.: 9.209 min
Delta R.T.: -0.006 min
Response: 29377829
Conc: 23.02 ng/ml



#5 AR-1016-3

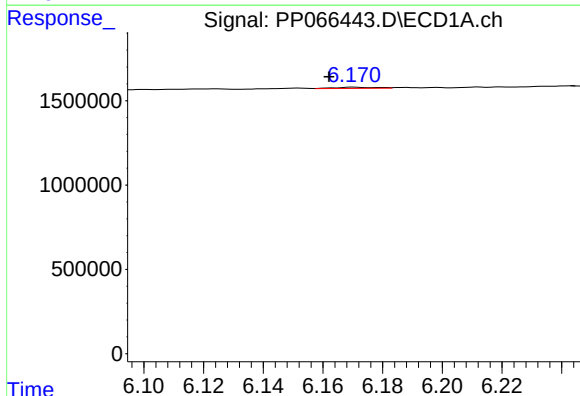
R.T.: 6.036 min
Delta R.T.: -0.026 min
Response: 706214
Conc: 10.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



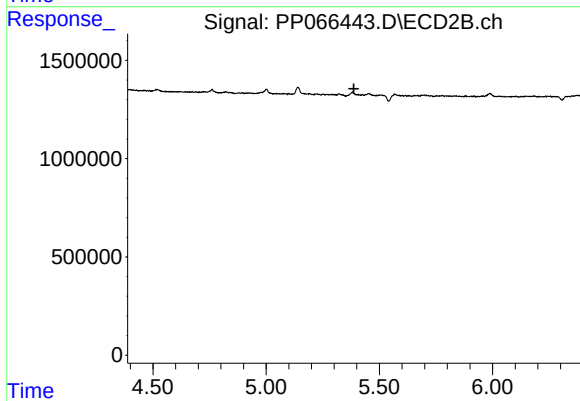
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.350 min
Response: 0
Conc: N.D.



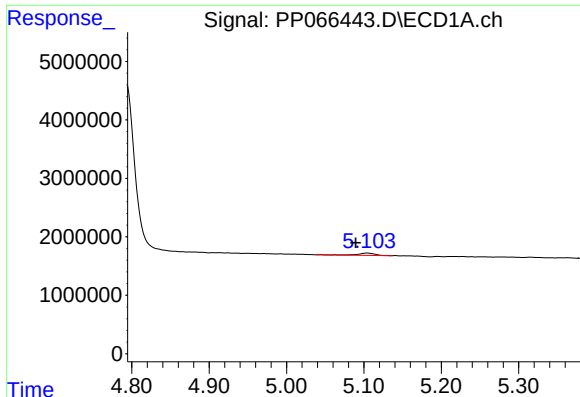
#6 AR-1016-4

R.T.: 6.170 min
Delta R.T.: 0.008 min
Response: 64985
Conc: 1.17 ng/ml



#6 AR-1016-4

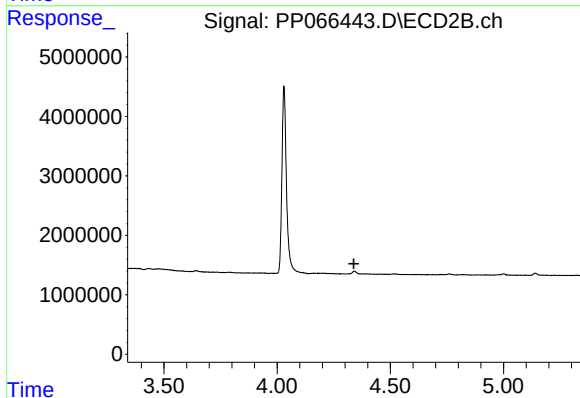
R.T.: 0.000 min
Exp R.T. : 5.388 min
Response: 0
Conc: N.D.



#9 AR-1221-2

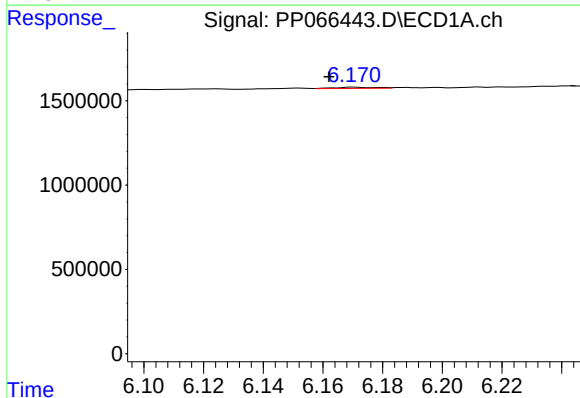
R.T.: 5.104 min
Delta R.T.: 0.015 min
Response: 579690
Conc: 34.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



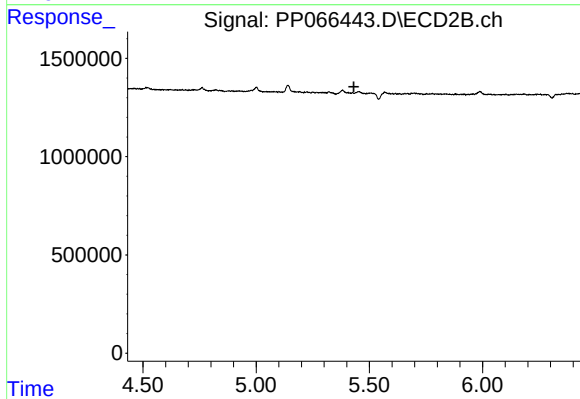
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.339 min
Response: 0
Conc: N.D.



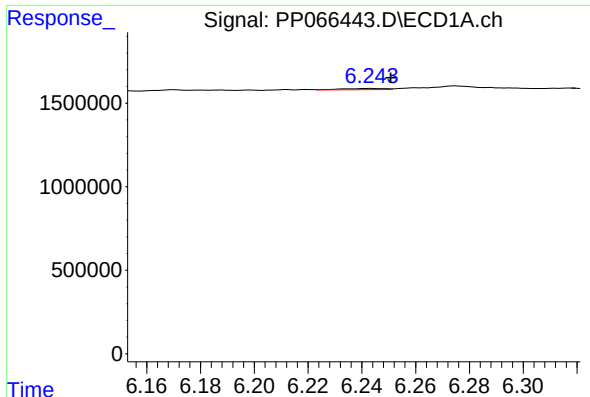
#14 AR-1232-4

R.T.: 6.170 min
Delta R.T.: 0.008 min
Response: 64985
Conc: 2.51 ng/ml



#14 AR-1232-4

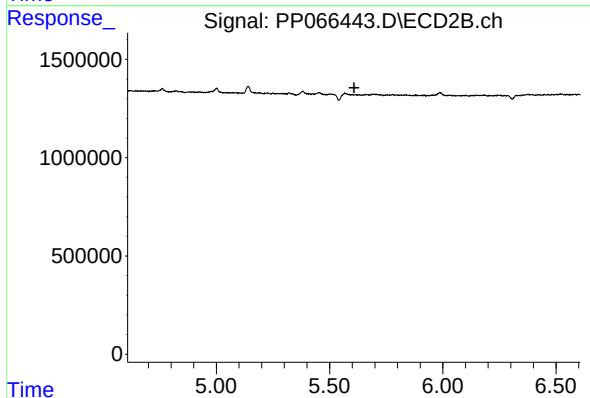
R.T.: 0.000 min
Exp R.T. : 5.431 min
Response: 0
Conc: N.D.



#15 AR-1232-5

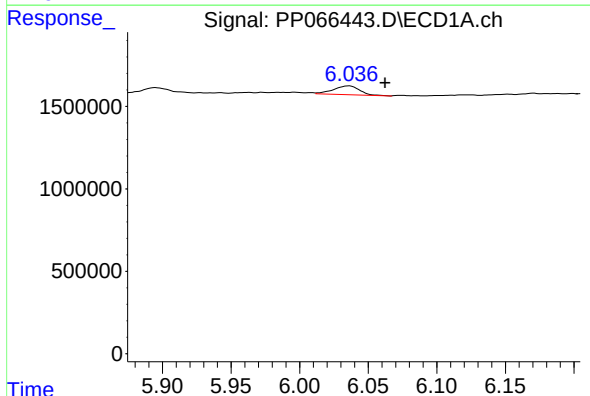
R.T.: 6.243 min
Delta R.T.: -0.008 min
Response: 84121
Conc: 3.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



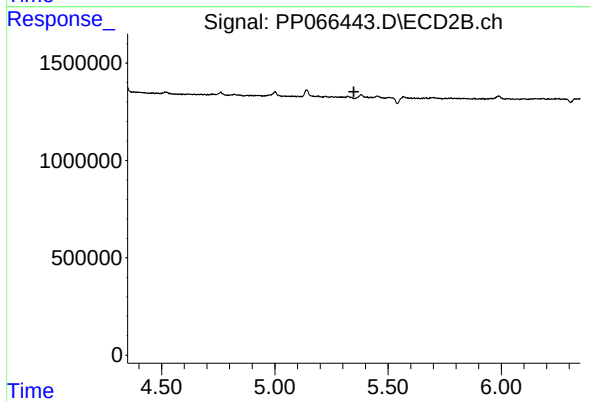
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



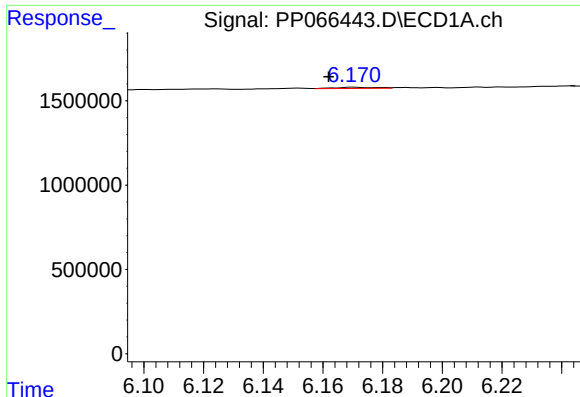
#18 AR-1242-3

R.T.: 6.036 min
Delta R.T.: -0.026 min
Response: 706214
Conc: 12.87 ng/ml



#18 AR-1242-3

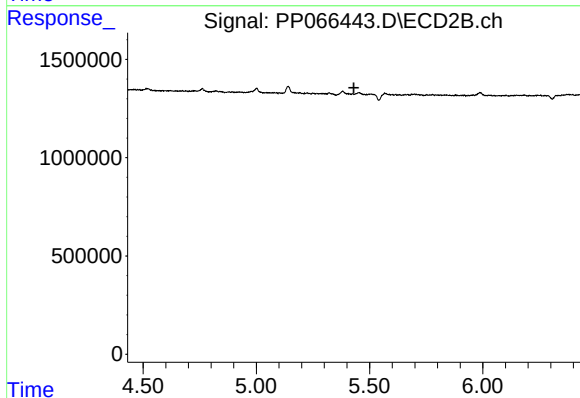
R.T.: 0.000 min
Exp R.T. : 5.349 min
Response: 0
Conc: N.D.



#19 AR-1242-4

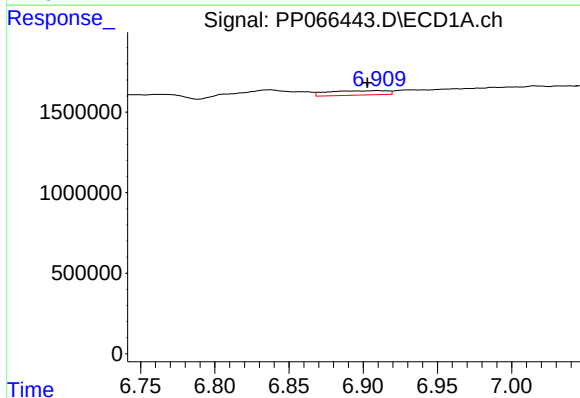
R.T.: 6.170 min
Delta R.T.: 0.009 min
Response: 64985
Conc: 1.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



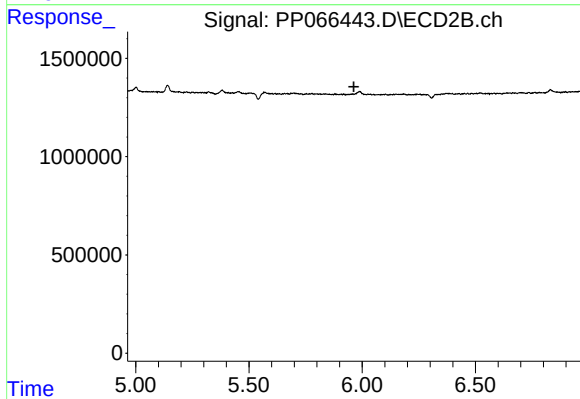
#19 AR-1242-4

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



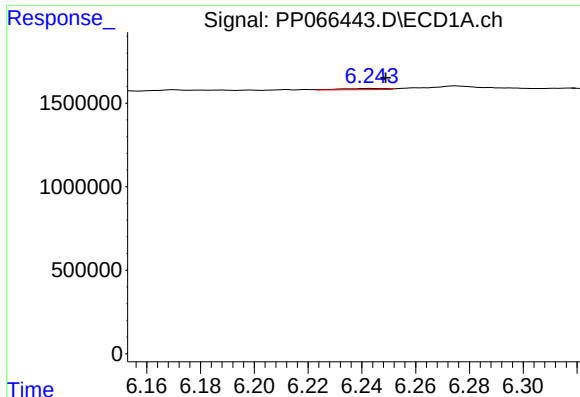
#20 AR-1242-5

R.T.: 6.909 min
Delta R.T.: 0.007 min
Response: 760737
Conc: 15.29 ng/ml



#20 AR-1242-5

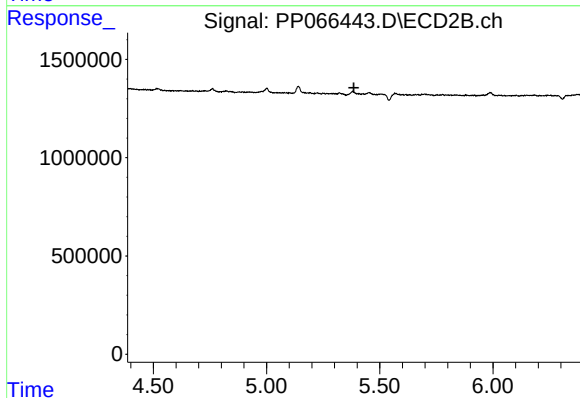
R.T.: 0.000 min
Exp R.T. : 5.964 min
Response: 0
Conc: N.D.



#22 AR-1248-2

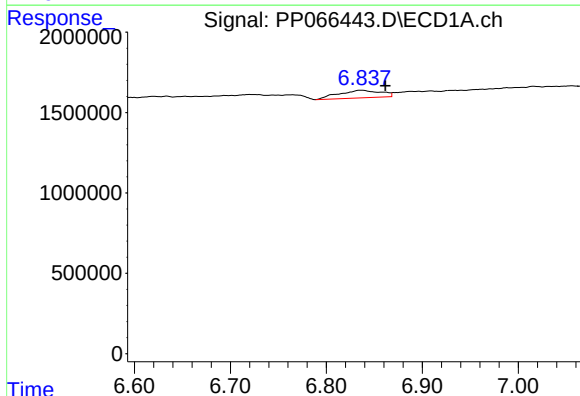
R.T.: 6.243 min
Delta R.T.: -0.006 min
Response: 84121
Conc: 1.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



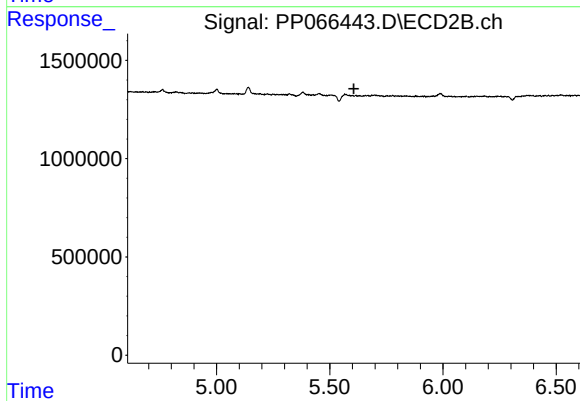
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



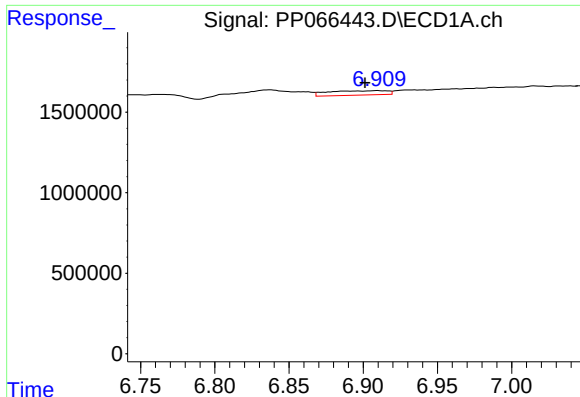
#24 AR-1248-4

R.T.: 6.837 min
Delta R.T.: -0.024 min
Response: 1419017
Conc: 15.23 ng/ml



#24 AR-1248-4

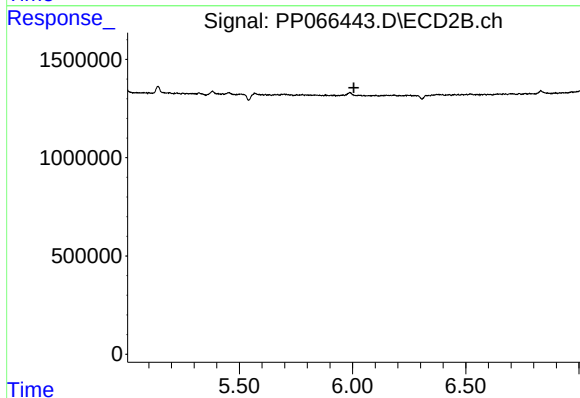
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#25 AR-1248-5

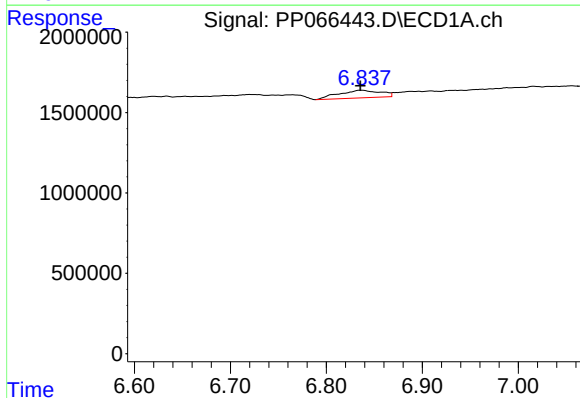
R.T.: 6.909 min
Delta R.T.: 0.008 min
Response: 760737
Conc: 8.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



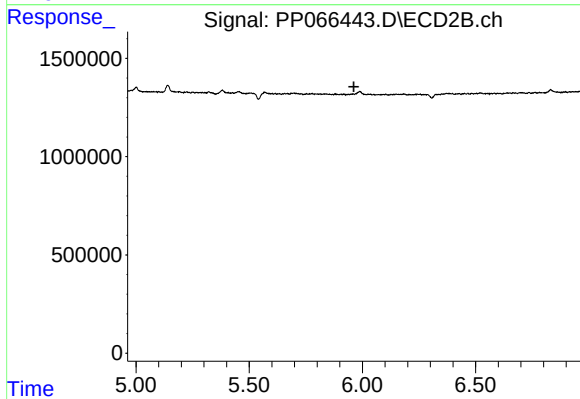
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



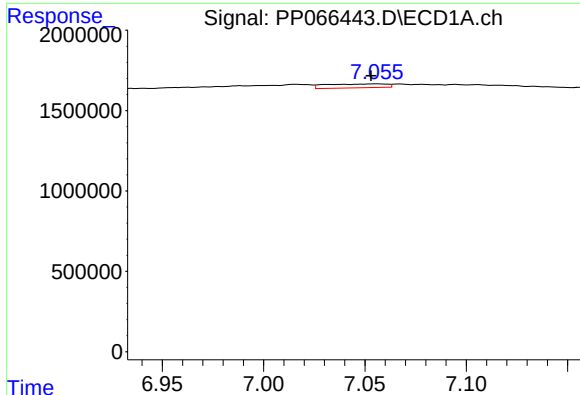
#26 AR-1254-1

R.T.: 6.837 min
Delta R.T.: 0.002 min
Response: 1419017
Conc: 15.17 ng/ml



#26 AR-1254-1

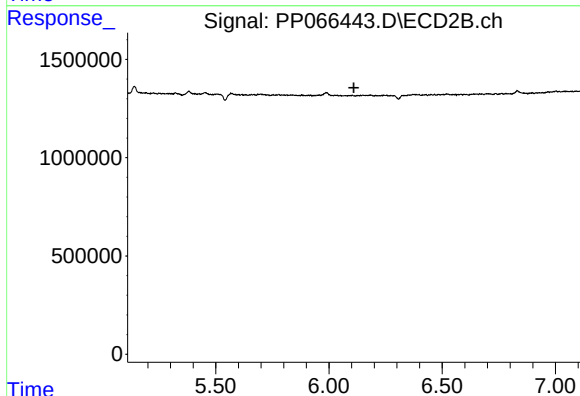
R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#27 AR-1254-2

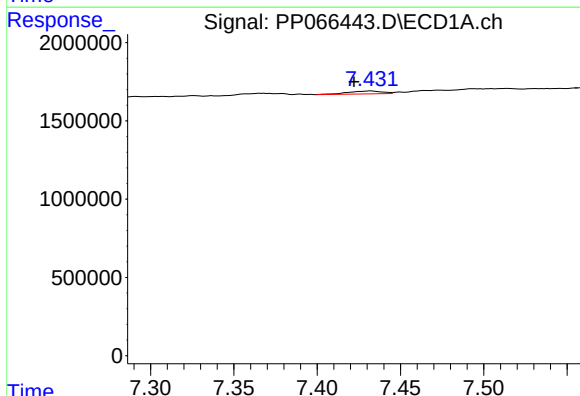
R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 514733
Conc: 3.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



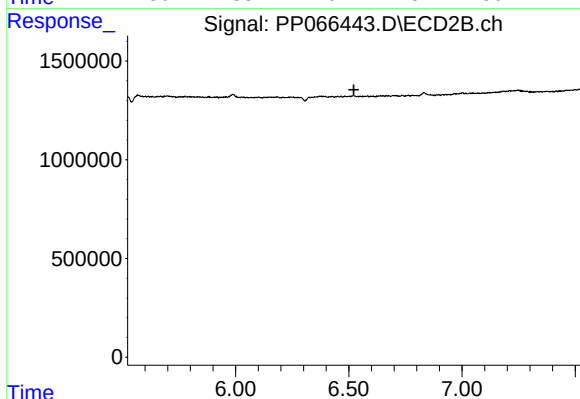
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



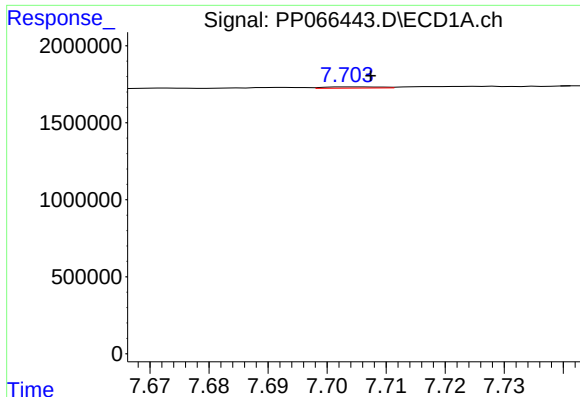
#28 AR-1254-3

R.T.: 7.432 min
Delta R.T.: 0.010 min
Response: 258206
Conc: 1.99 ng/ml



#28 AR-1254-3

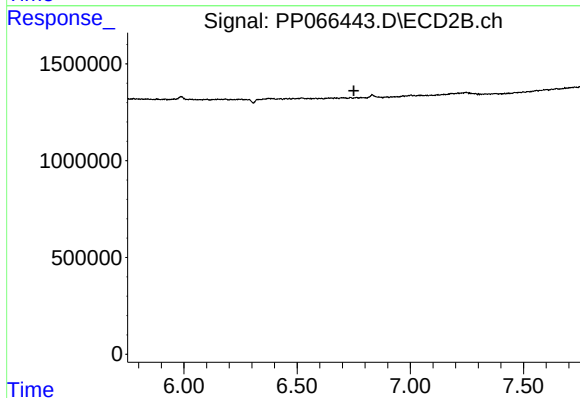
R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#29 AR-1254-4

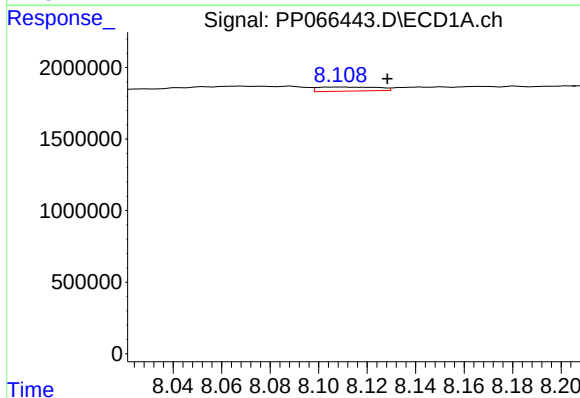
R.T.: 7.704 min
Delta R.T.: -0.003 min
Response: 51387
Conc: 0.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



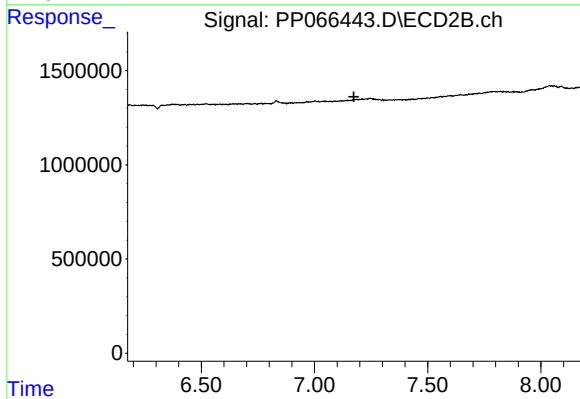
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



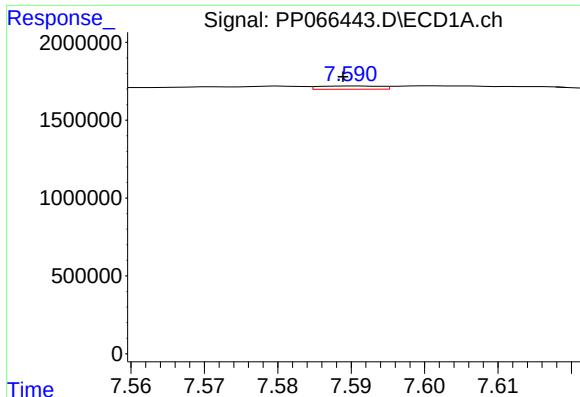
#30 AR-1254-5

R.T.: 8.109 min
Delta R.T.: -0.020 min
Response: 491052
Conc: 4.94 ng/ml



#30 AR-1254-5

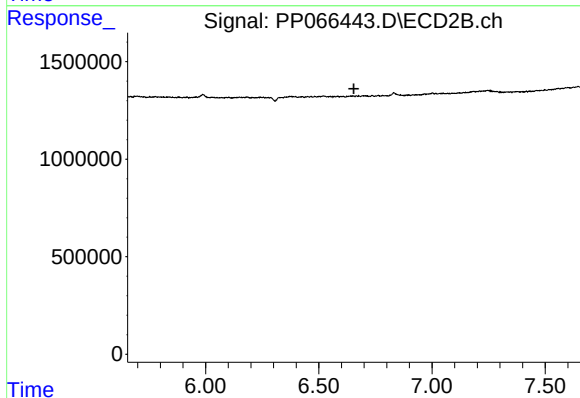
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#31 AR-1260-1

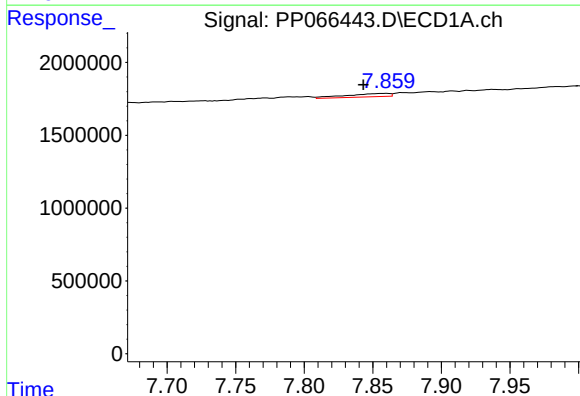
R.T.: 7.590 min
Delta R.T.: 0.002 min
Response: 122636
Conc: 1.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



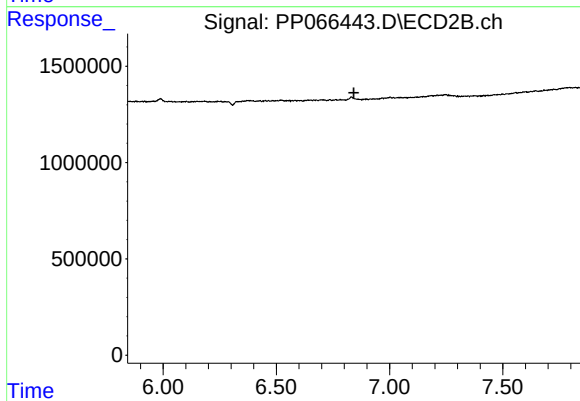
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.655 min
Response: 0
Conc: N.D.



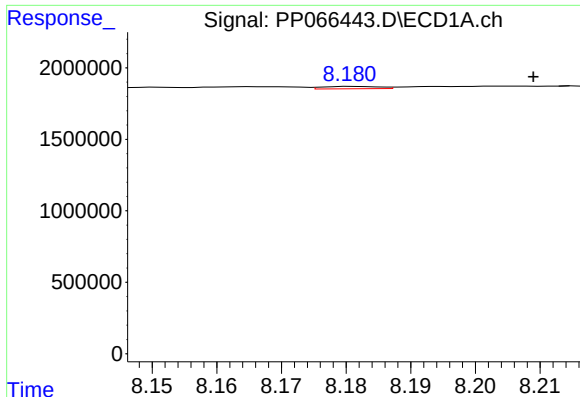
#32 AR-1260-2

R.T.: 7.860 min
Delta R.T.: 0.017 min
Response: 503126
Conc: 4.37 ng/ml



#32 AR-1260-2

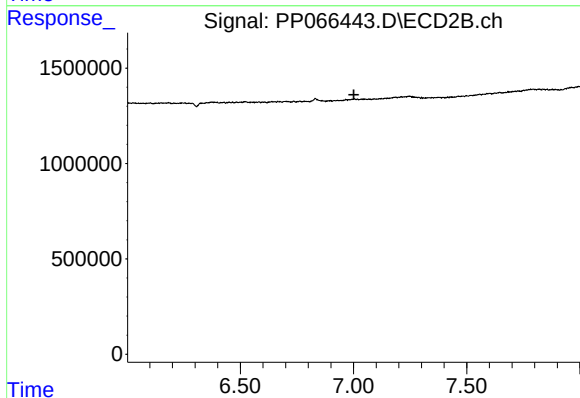
R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



#33 AR-1260-3

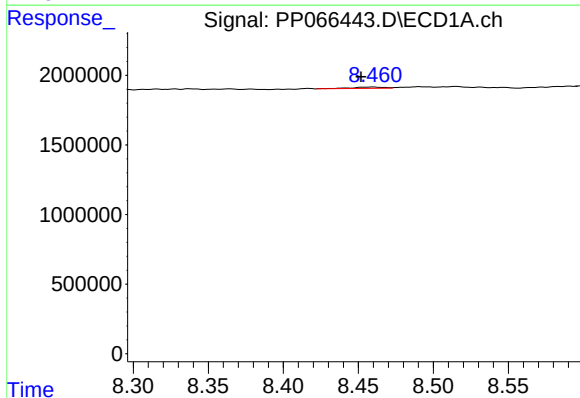
R.T.: 8.181 min
Delta R.T.: -0.028 min
Response: 99896
Conc: 1.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



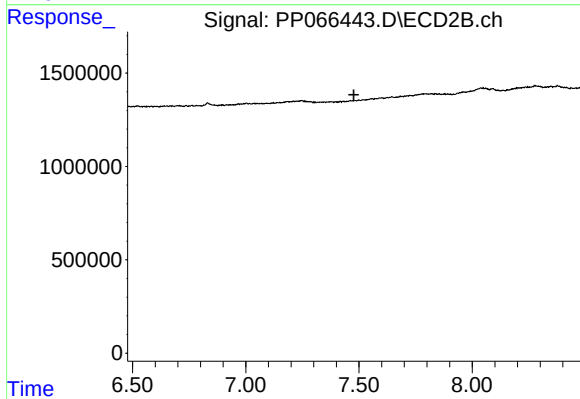
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



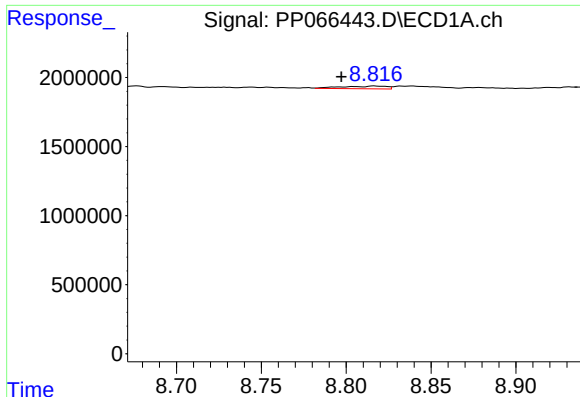
#34 AR-1260-4

R.T.: 8.460 min
Delta R.T.: 0.008 min
Response: 145609
Conc: 1.67 ng/ml



#34 AR-1260-4

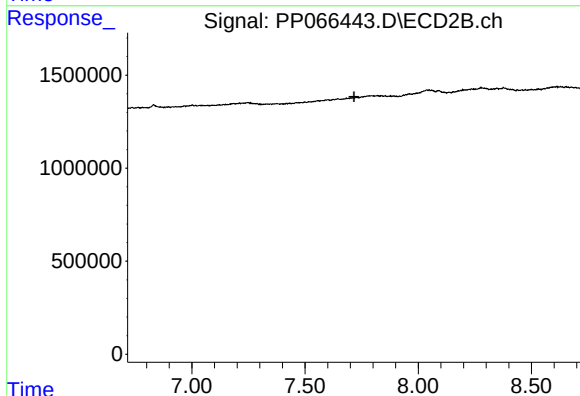
R.T.: 0.000 min
Exp R.T. : 7.477 min
Response: 0
Conc: N.D.



#35 AR-1260-5

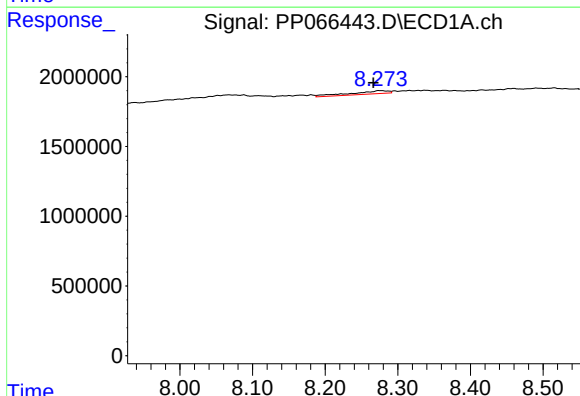
R.T.: 8.817 min
Delta R.T.: 0.020 min
Response: 363996
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



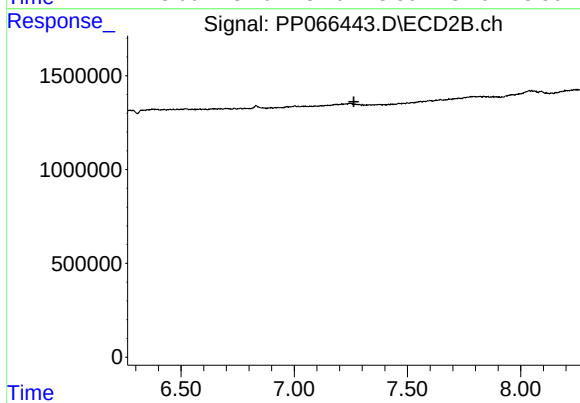
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.716 min
Response: 0
Conc: N.D.



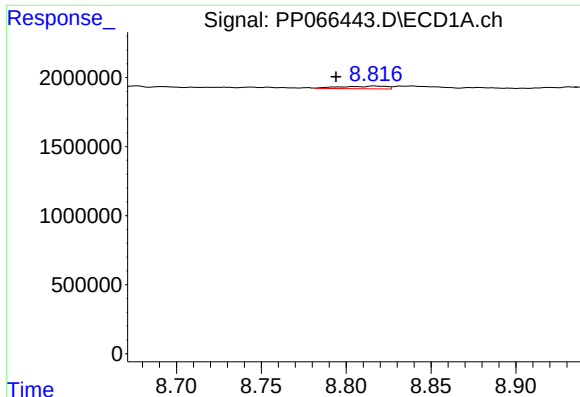
#36 AR-1262-1

R.T.: 8.274 min
Delta R.T.: 0.007 min
Response: 814766
Conc: 14.45 ng/ml



#36 AR-1262-1

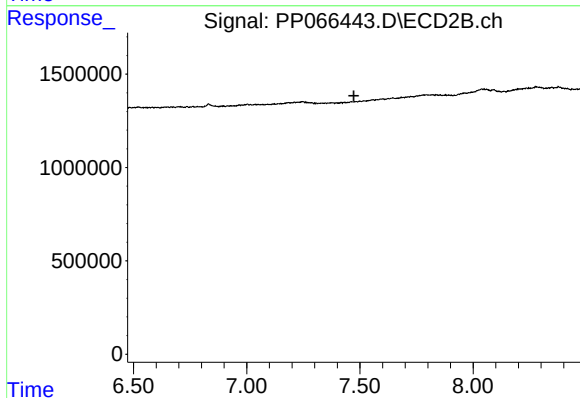
R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.



#37 AR-1262-2

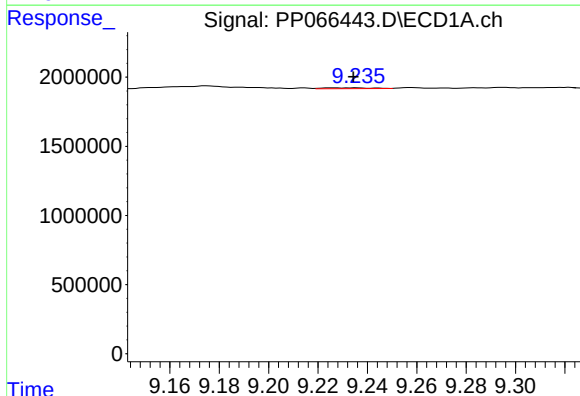
R.T.: 8.817 min
Delta R.T.: 0.023 min
Response: 363996
Conc: 1.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



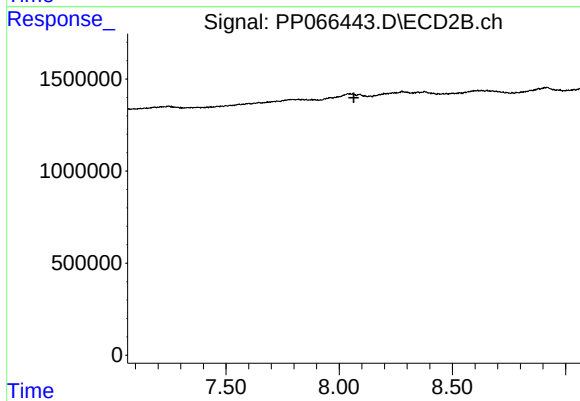
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.474 min
Response: 0
Conc: N.D.



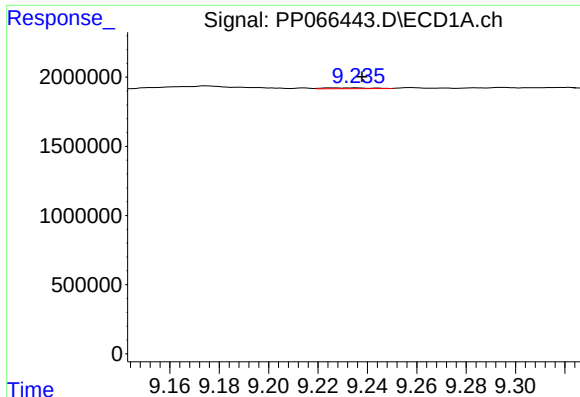
#39 AR-1262-4

R.T.: 9.235 min
Delta R.T.: 0.000 min
Response: 71296
Conc: 0.63 ng/ml



#39 AR-1262-4

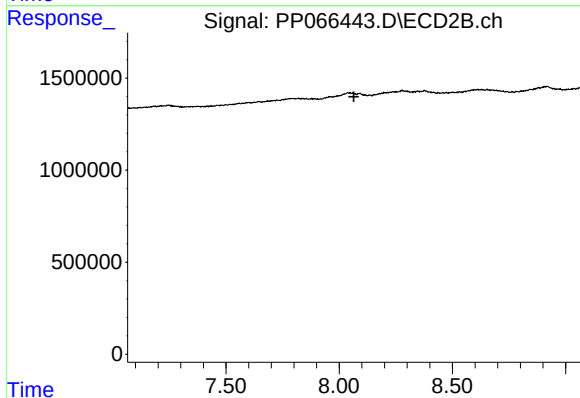
R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



#42 AR-1268-2

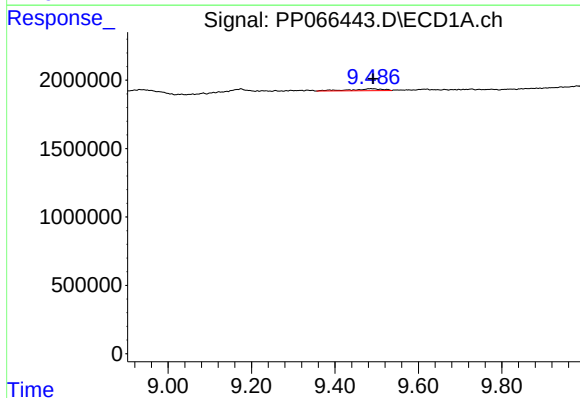
R.T.: 9.235 min
Delta R.T.: -0.003 min
Response: 71296
Conc: 0.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



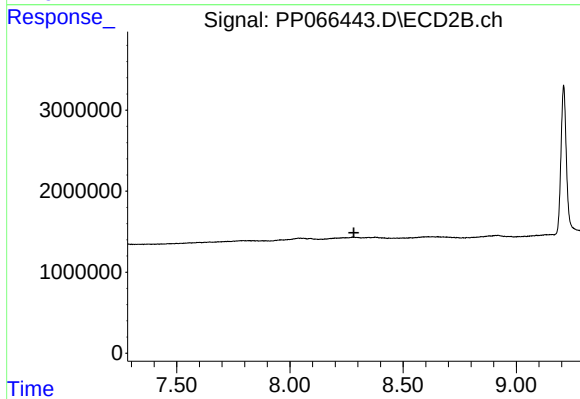
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.486 min
Delta R.T.: -0.005 min
Response: 791110
Conc: 4.13 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.