

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 01:43
 Operator : AJ\MA
 Sample : N5096-06
 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: Oct 14 03:19:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 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...	3.612	2.882	67586945	27525083	19.518	19.537
2)	SA Decachlor...	9.489	8.076	43551139	29274608	16.546	15.876
Target Compounds							
3)	L1 AR-1016-1	4.833	0.000	1235325	0	10.214	N.D. #
4)	L1 AR-1016-2	4.833f	0.000	1235325	0	7.112	N.D. #
8)	L2 AR-1221-1	3.831	0.000	1129323	0	31.035	N.D. #
9)	L2 AR-1221-2	3.923	3.183	863860	571329	32.601	50.444 #
10)	L2 AR-1221-3	3.975f	0.000	809539	0	9.868	N.D. #
11)	L3 AR-1232-1	3.975f	0.000	809539	0	13.359	N.D. #
12)	L3 AR-1232-2	4.535	0.000	642574	0	18.656	N.D. #
13)	L3 AR-1232-3	4.833f	0.000	1235325	0	17.988	N.D. #
16)	L4 AR-1242-1	4.833	0.000	1235325	0	13.915	N.D. #
17)	L4 AR-1242-2	4.833f	0.000	1235325	0	9.839	N.D. #
20)	L4 AR-1242-5	5.786f	0.000	2379364	0	37.442	N.D. #
21)	L5 AR-1248-1	4.833	0.000	1235325	0	17.296	N.D. #
24)	L5 AR-1248-4	5.786f	0.000	2379364	0	20.836	N.D. #
25)	L5 AR-1248-5	5.786f	0.000	2379364	0	21.828	N.D. #
26)	L6 AR-1254-1	5.723f	0.000	1605433	0	13.703	N.D. #
28)	L6 AR-1254-3	6.361	0.000	2177833	0	11.956	N.D. #
29)	L6 AR-1254-4	6.686	0.000	481862	0	3.321	N.D. #
32)	L7 AR-1260-2	6.825	5.699f	345657	380481	1.970	4.164 #
33)	L7 AR-1260-3	7.196f	5.887	362305	721942	3.044	8.546 #
35)	L7 AR-1260-5	7.797	6.656	487228	339646	1.781	1.933
36)	L8 AR-1262-1	7.196f	0.000	362305	0	1.987	N.D. #
37)	L8 AR-1262-2	7.797	0.000	487228	0	1.535	N.D. #
38)	L8 AR-1262-3	8.100	6.957	1001432	358828	4.684	4.472
39)	L8 AR-1262-4	8.185	7.013	1381959	216428	12.236	1.477 #
41)	L9 AR-1268-1	8.100	6.957	1001432	358828	2.500	1.432 #
42)	L9 AR-1268-2	8.185	7.013	1381959	216428	3.757	0.896 #
43)	L9 AR-1268-3	8.388f	0.000	657904	0	2.074	N.D. #
45)	L9 AR-1268-5	9.185	7.841	793325	274081	0.816	0.402 #

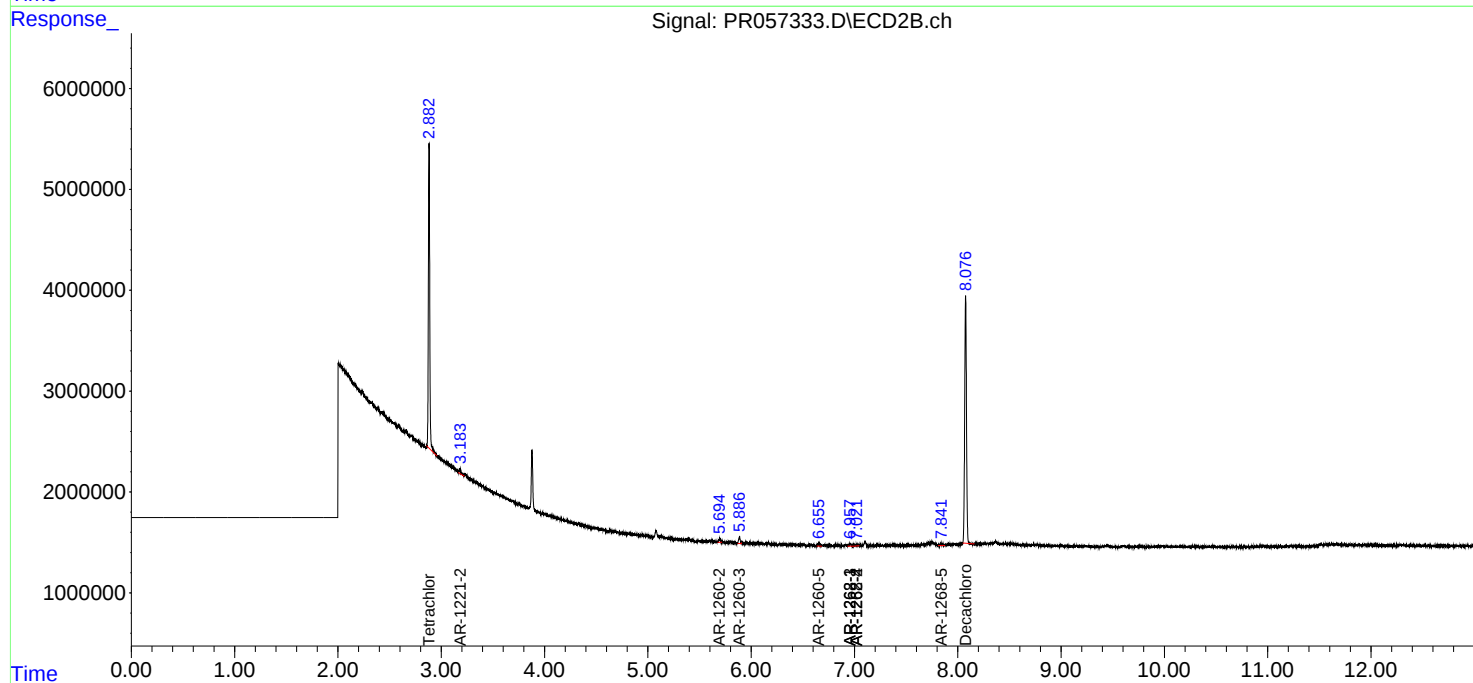
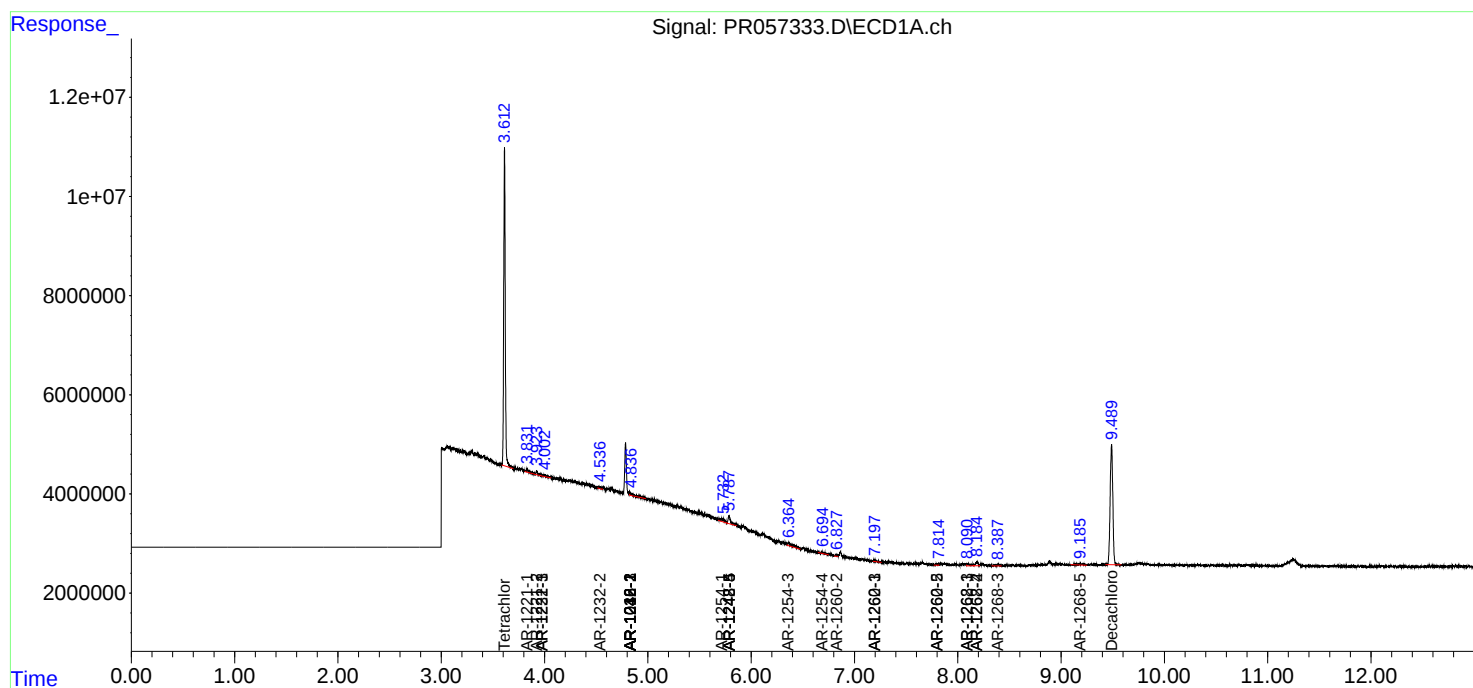
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

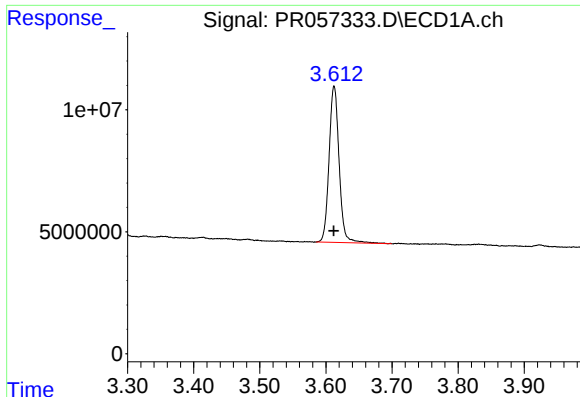
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
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Acq On : 14 Oct 2022 01:43
Operator : AJ\MA
Sample : N5096-06
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

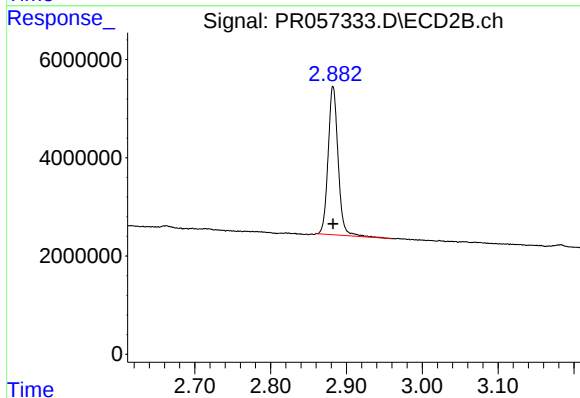




#1 Tetrachloro-m-xylene

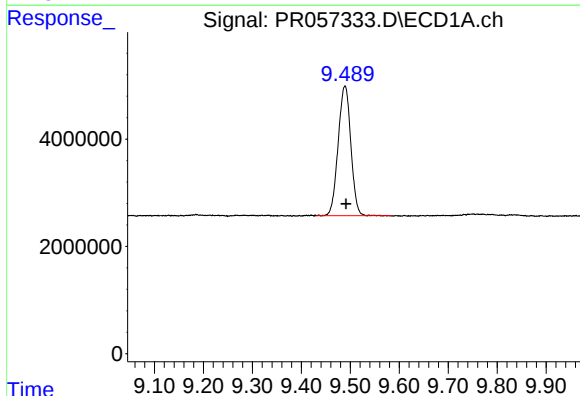
R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 67586945
Conc: 19.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



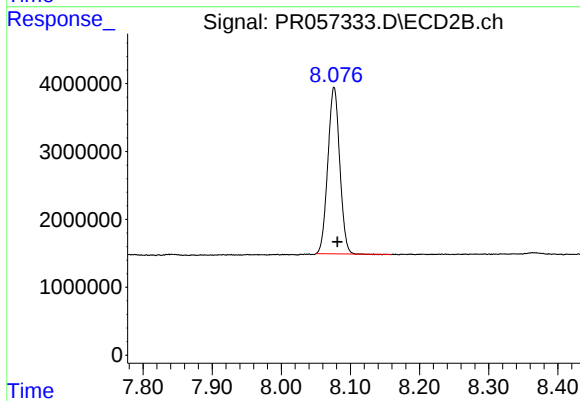
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 27525083
Conc: 19.54 ng/ml



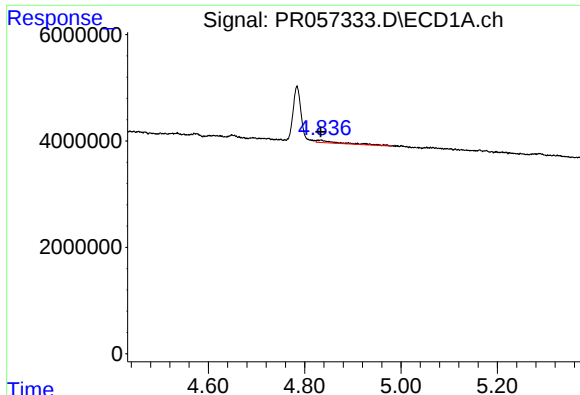
#2 Decachlorobiphenyl

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 43551139
Conc: 16.55 ng/ml



#2 Decachlorobiphenyl

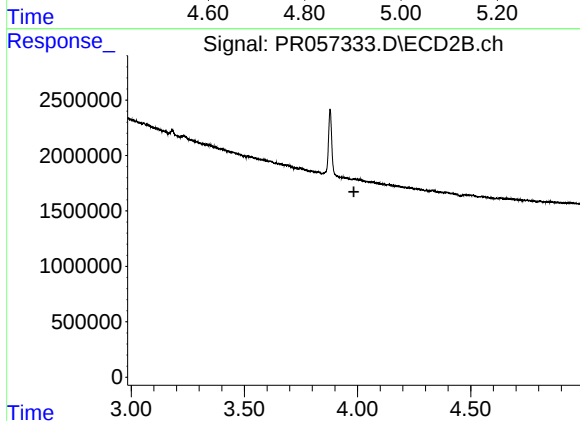
R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 29274608
Conc: 15.88 ng/ml



#3 AR-1016-1

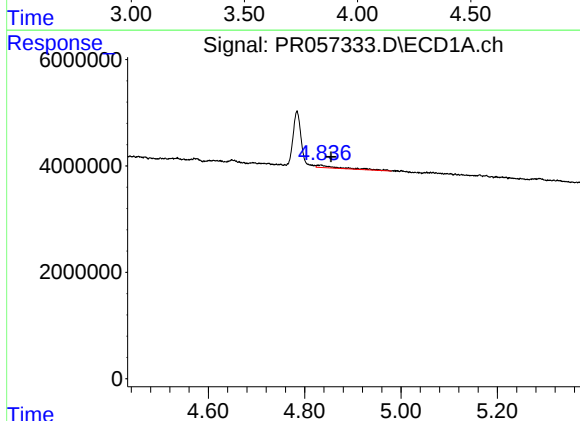
R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 1235325
Conc: 10.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



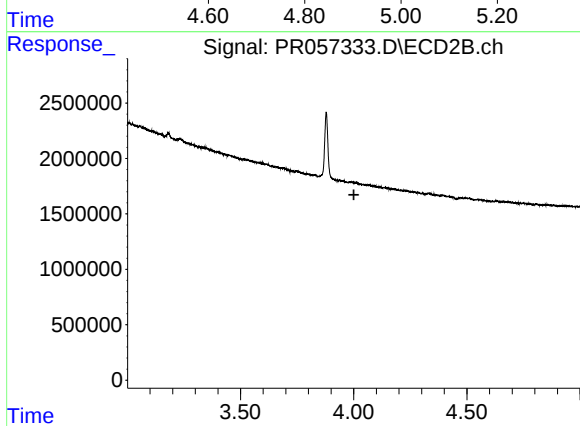
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



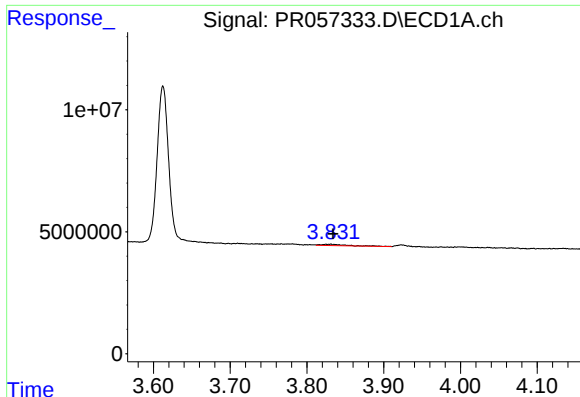
#4 AR-1016-2

R.T.: 4.833 min
Delta R.T.: -0.022 min
Response: 1235325
Conc: 7.11 ng/ml



#4 AR-1016-2

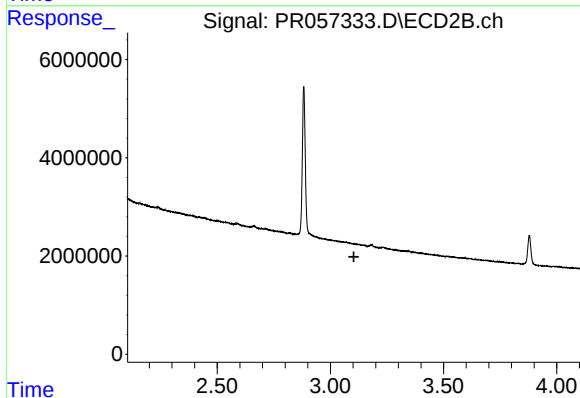
R.T.: 0.000 min
Exp R.T. : 4.001 min
Response: 0
Conc: N.D.



#8 AR-1221-1

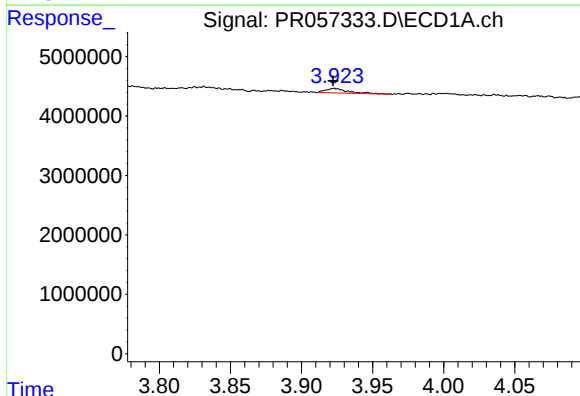
R.T.: 3.831 min
Delta R.T.: -0.003 min
Response: 1129323
Conc: 31.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



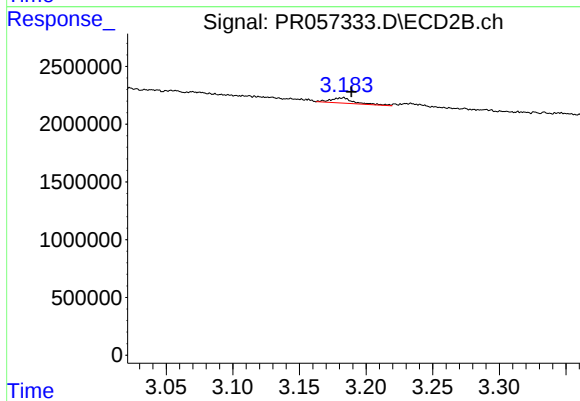
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.104 min
Response: 0
Conc: N.D.



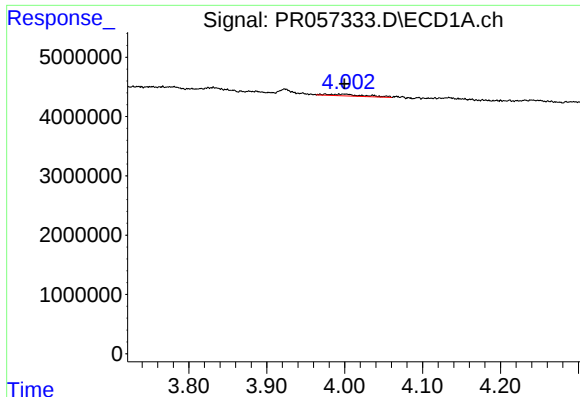
#9 AR-1221-2

R.T.: 3.923 min
Delta R.T.: 0.000 min
Response: 863860
Conc: 32.60 ng/ml



#9 AR-1221-2

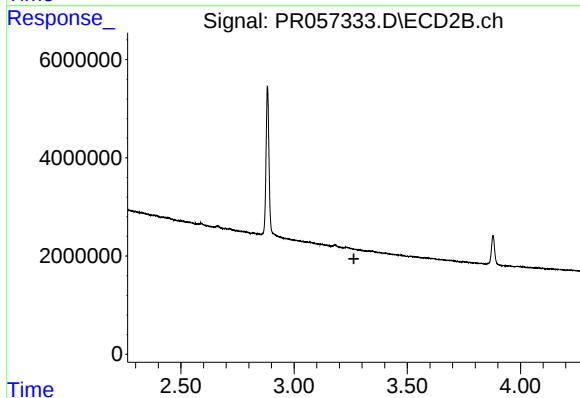
R.T.: 3.183 min
Delta R.T.: -0.006 min
Response: 571329
Conc: 50.44 ng/ml



#10 AR-1221-3

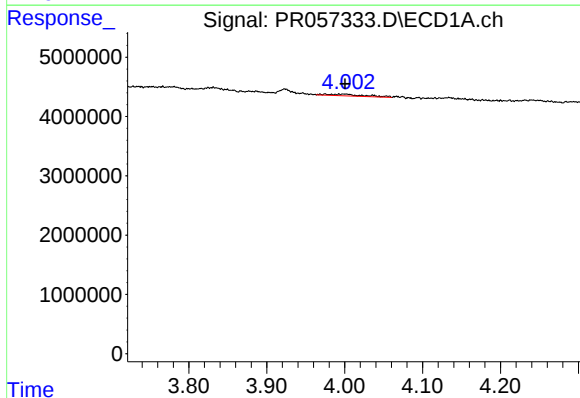
R.T.: 3.975 min
Delta R.T.: -0.025 min
Response: 809539
Conc: 9.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



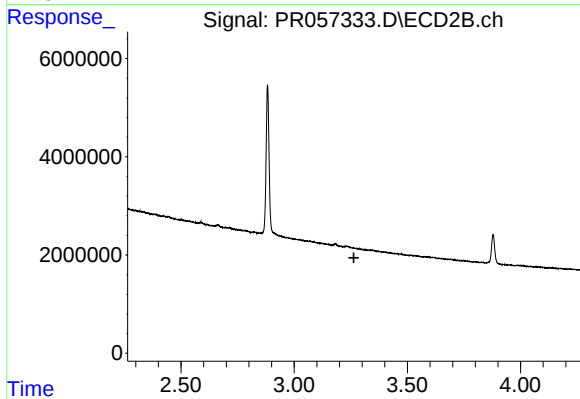
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



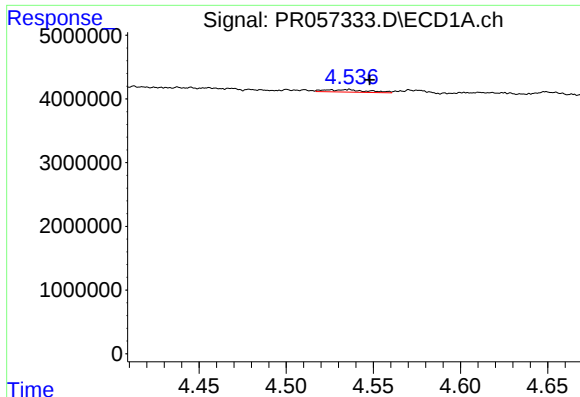
#11 AR-1232-1

R.T.: 3.975 min
Delta R.T.: -0.026 min
Response: 809539
Conc: 13.36 ng/ml



#11 AR-1232-1

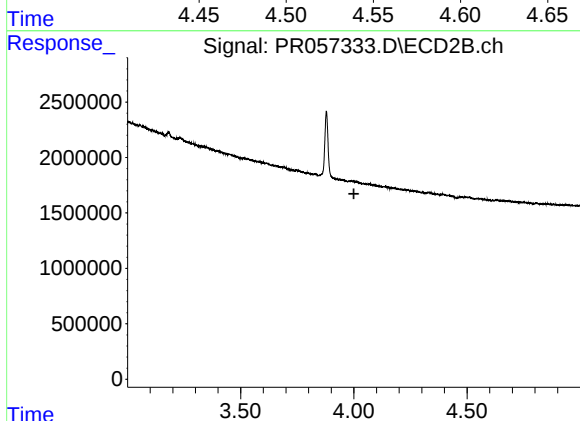
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#12 AR-1232-2

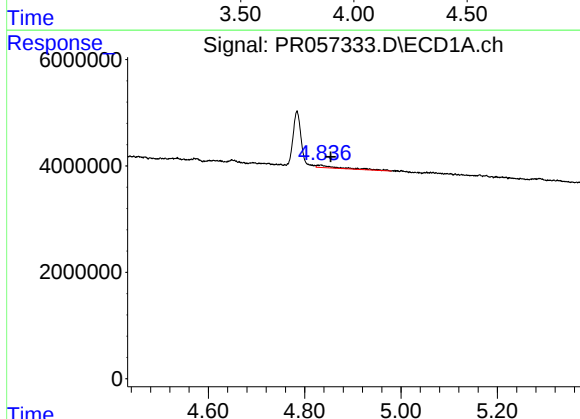
R.T.: 4.535 min
Delta R.T.: -0.013 min
Response: 642574
Conc: 18.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



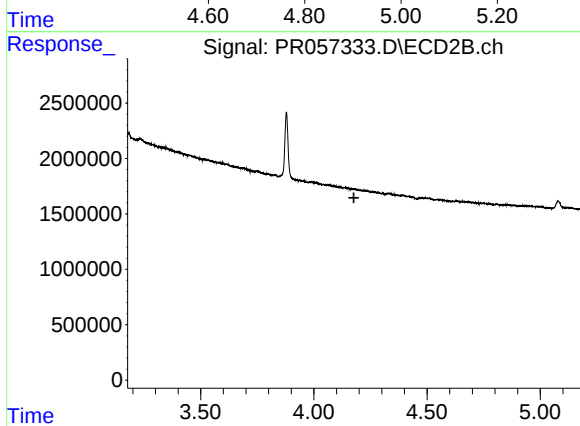
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



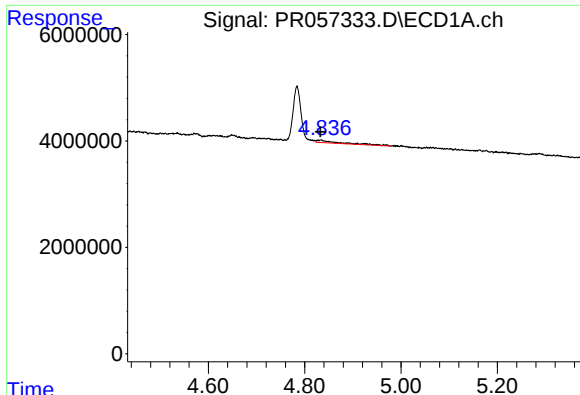
#13 AR-1232-3

R.T.: 4.833 min
Delta R.T.: -0.021 min
Response: 1235325
Conc: 17.99 ng/ml



#13 AR-1232-3

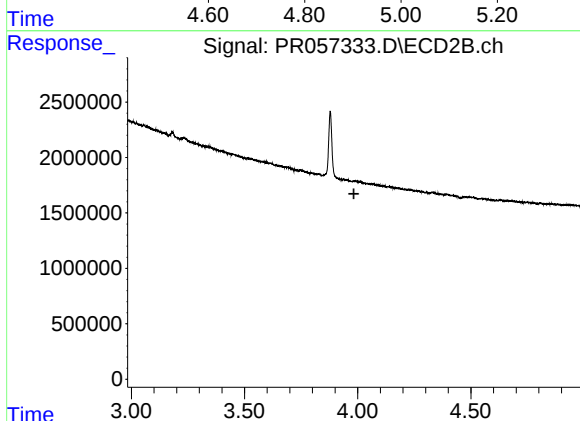
R.T.: 0.000 min
Exp R.T. : 4.177 min
Response: 0
Conc: N.D.



#16 AR-1242-1

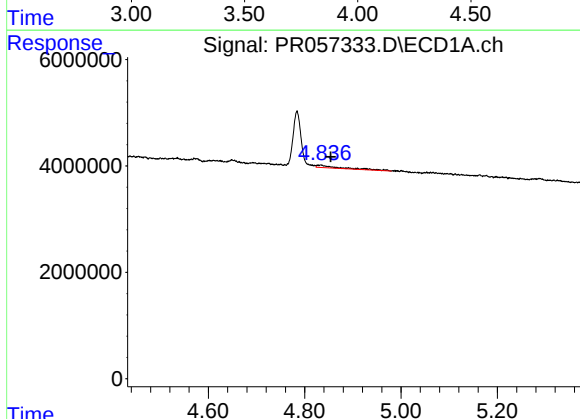
R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 1235325
Conc: 13.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



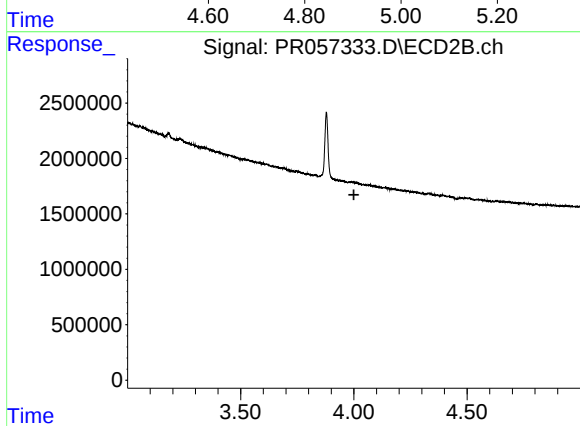
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



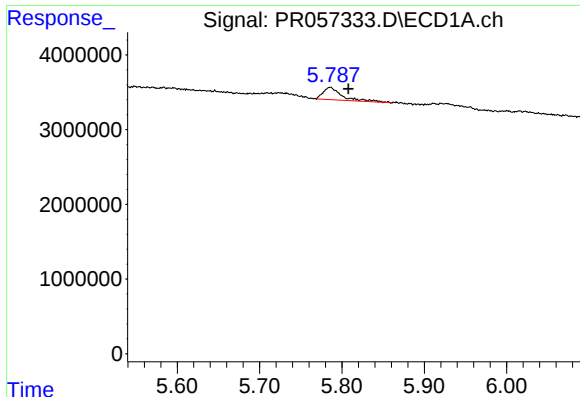
#17 AR-1242-2

R.T.: 4.833 min
Delta R.T.: -0.021 min
Response: 1235325
Conc: 9.84 ng/ml



#17 AR-1242-2

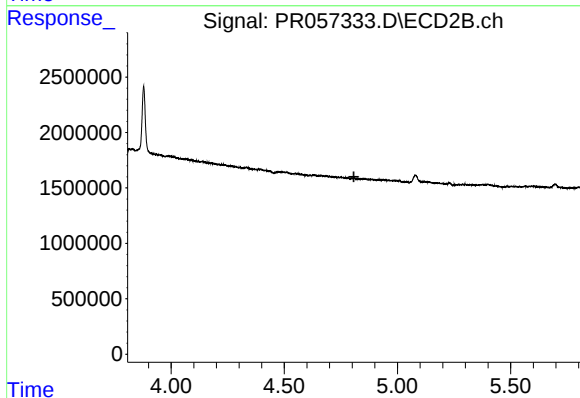
R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



#20 AR-1242-5

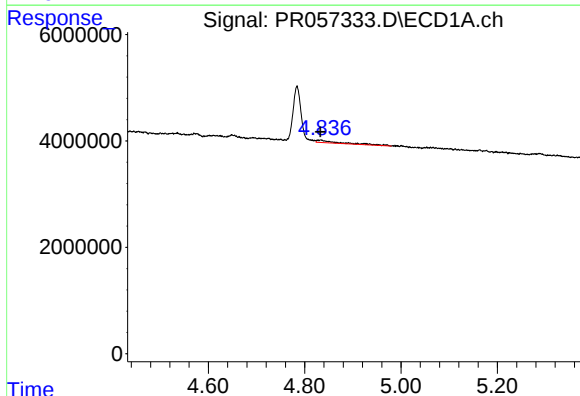
R.T.: 5.786 min
Delta R.T.: -0.022 min
Response: 2379364
Conc: 37.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



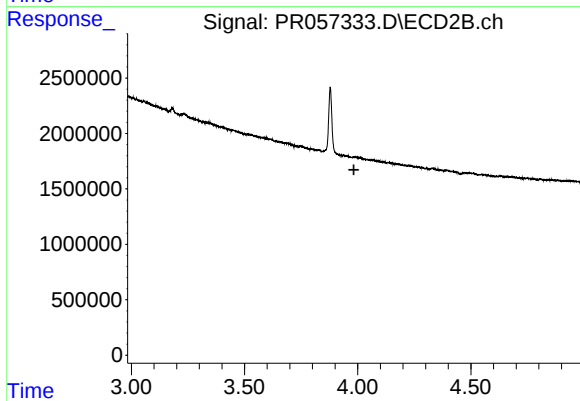
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



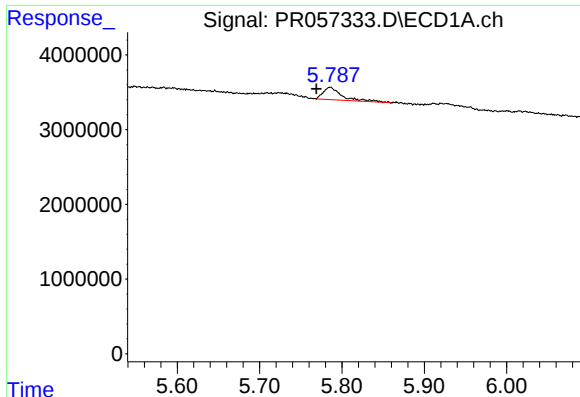
#21 AR-1248-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 1235325
Conc: 17.30 ng/ml



#21 AR-1248-1

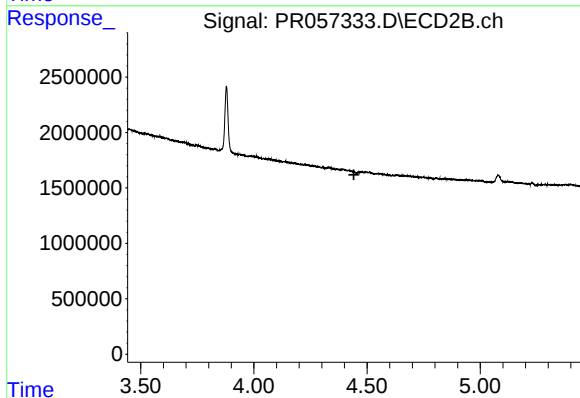
R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



#24 AR-1248-4

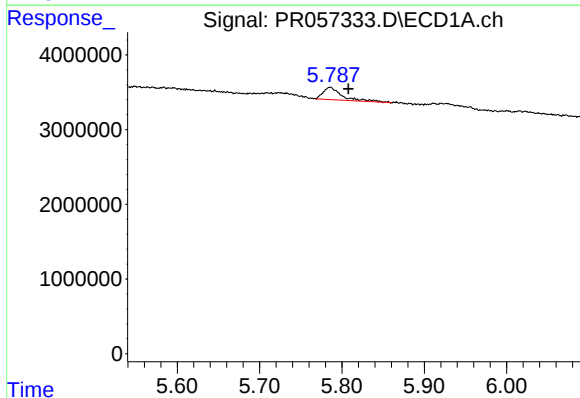
R.T.: 5.786 min
Delta R.T.: 0.017 min
Response: 2379364
Conc: 20.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



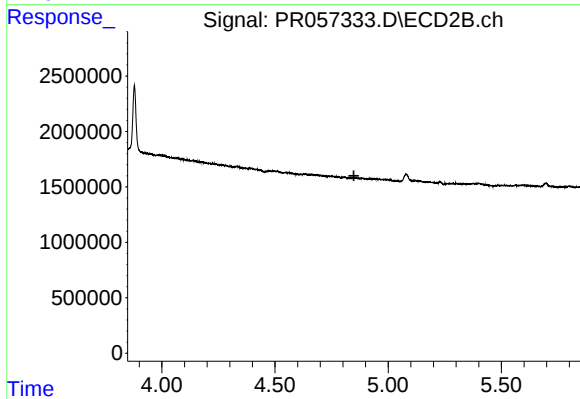
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



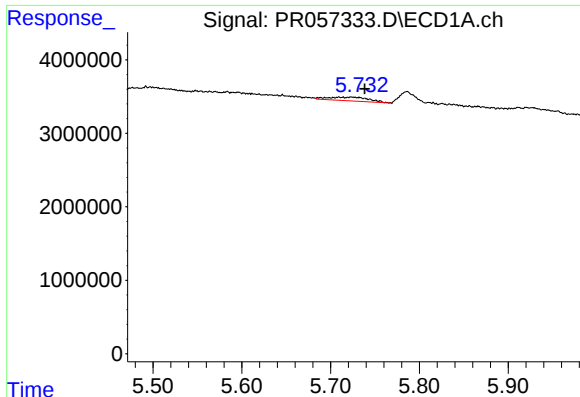
#25 AR-1248-5

R.T.: 5.786 min
Delta R.T.: -0.022 min
Response: 2379364
Conc: 21.83 ng/ml



#25 AR-1248-5

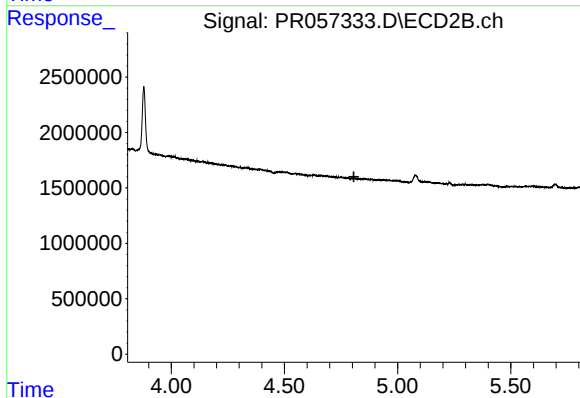
R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#26 AR-1254-1

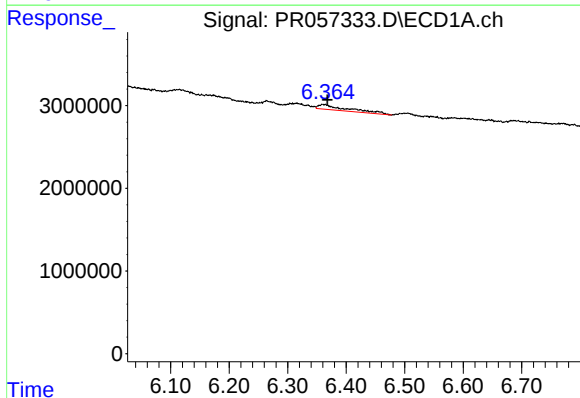
R.T.: 5.723 min
Delta R.T.: -0.015 min
Response: 1605433
Conc: 13.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



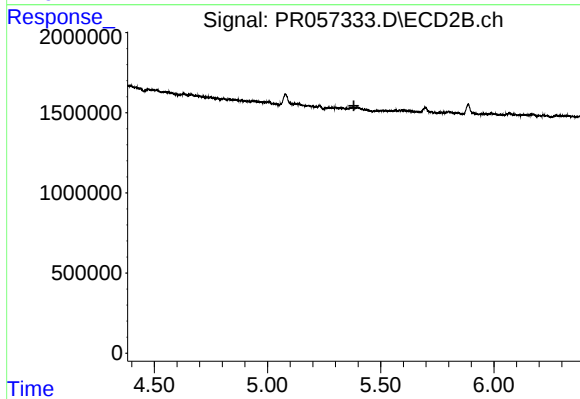
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



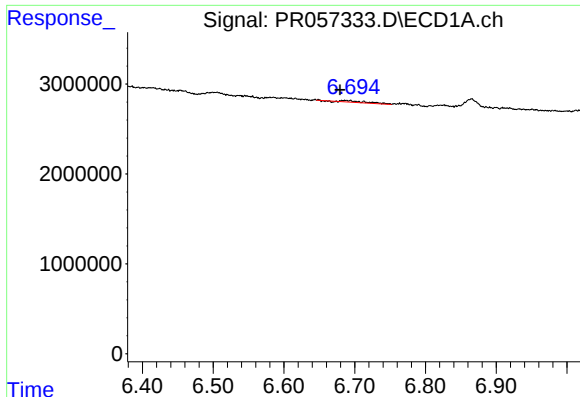
#28 AR-1254-3

R.T.: 6.361 min
Delta R.T.: -0.006 min
Response: 2177833
Conc: 11.96 ng/ml



#28 AR-1254-3

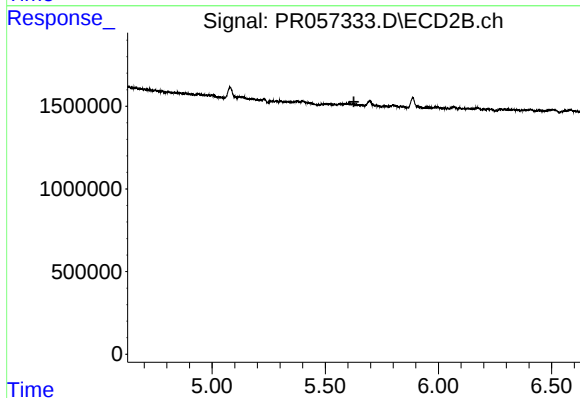
R.T.: 0.000 min
Exp R.T. : 5.382 min
Response: 0
Conc: N.D.



#29 AR-1254-4

R.T.: 6.686 min
Delta R.T.: 0.006 min
Response: 481862
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :

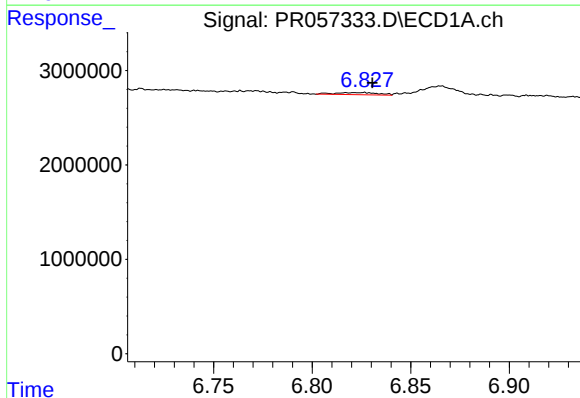


#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.626 min
Response: 0
Conc: N.D.

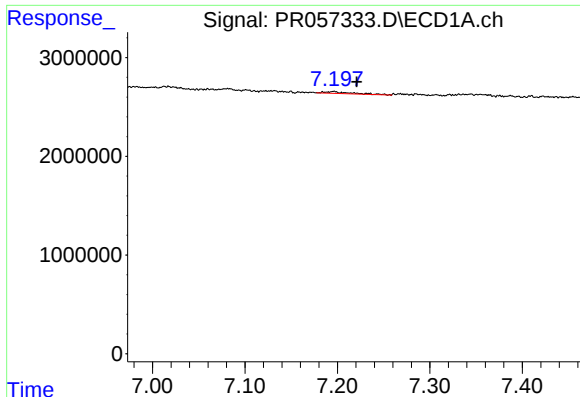
#32 AR-1260-2

R.T.: 6.825 min
Delta R.T.: -0.006 min
Response: 345657
Conc: 1.97 ng/ml



#32 AR-1260-2

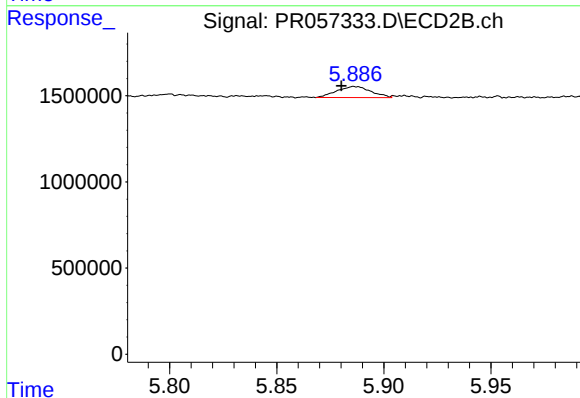
R.T.: 5.699 min
Delta R.T.: -0.026 min
Response: 380481
Conc: 4.16 ng/ml



#33 AR-1260-3

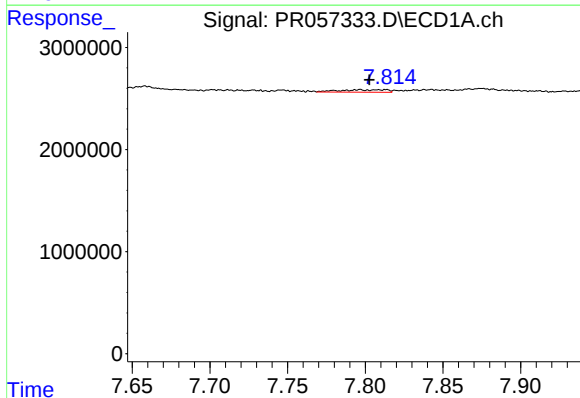
R.T.: 7.196 min
Delta R.T.: -0.025 min
Response: 362305
Conc: 3.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



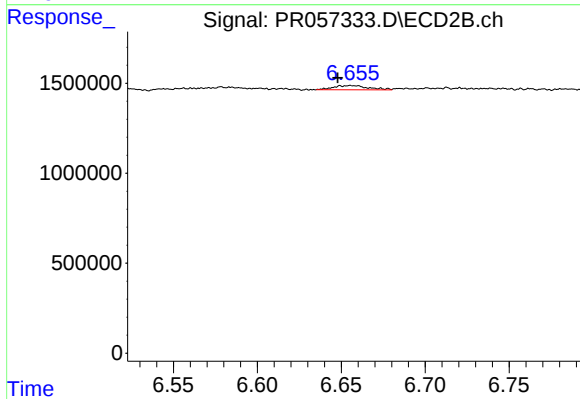
#33 AR-1260-3

R.T.: 5.887 min
Delta R.T.: 0.006 min
Response: 721942
Conc: 8.55 ng/ml



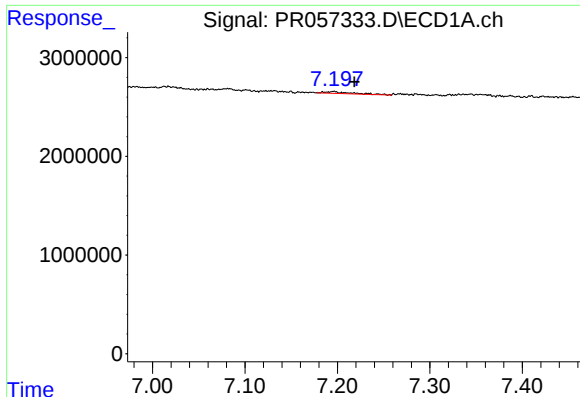
#35 AR-1260-5

R.T.: 7.797 min
Delta R.T.: -0.006 min
Response: 487228
Conc: 1.78 ng/ml



#35 AR-1260-5

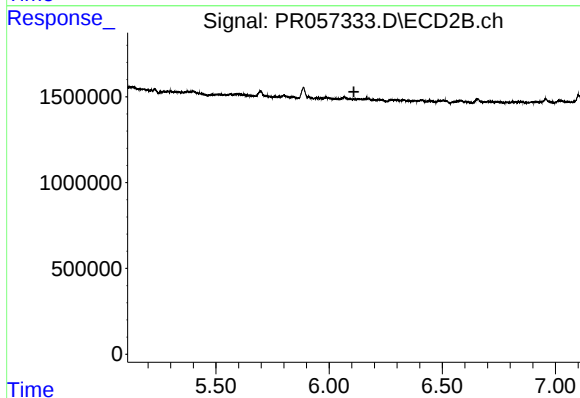
R.T.: 6.656 min
Delta R.T.: 0.008 min
Response: 339646
Conc: 1.93 ng/ml



#36 AR-1262-1

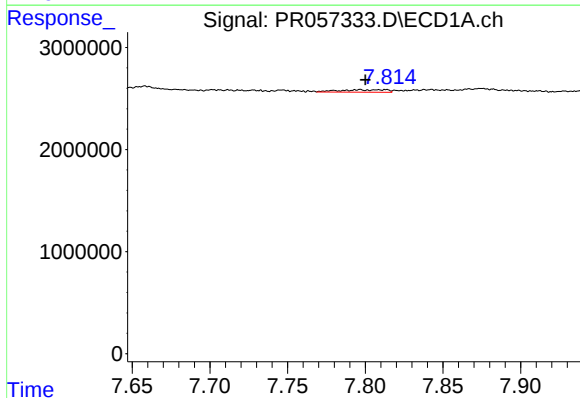
R.T.: 7.196 min
Delta R.T.: -0.023 min
Response: 362305
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



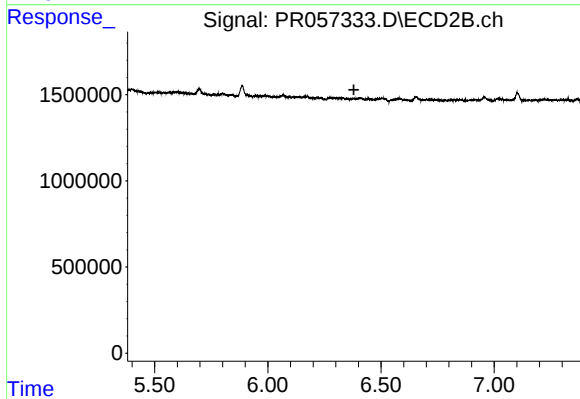
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



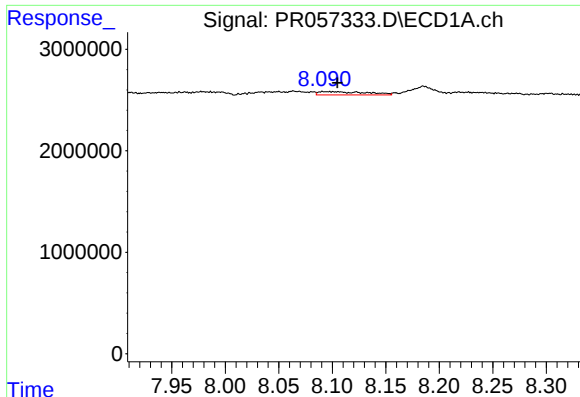
#37 AR-1262-2

R.T.: 7.797 min
Delta R.T.: -0.003 min
Response: 487228
Conc: 1.53 ng/ml



#37 AR-1262-2

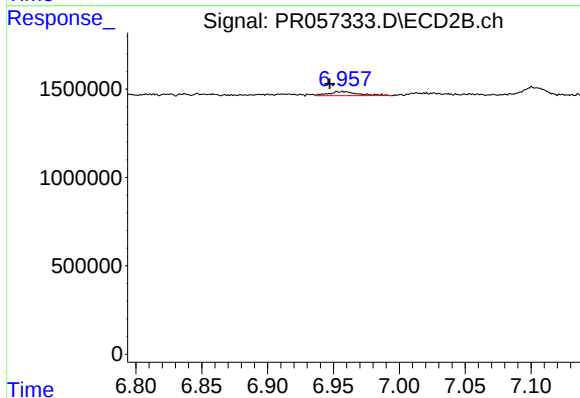
R.T.: 0.000 min
Exp R.T. : 6.380 min
Response: 0
Conc: N.D.



#38 AR-1262-3

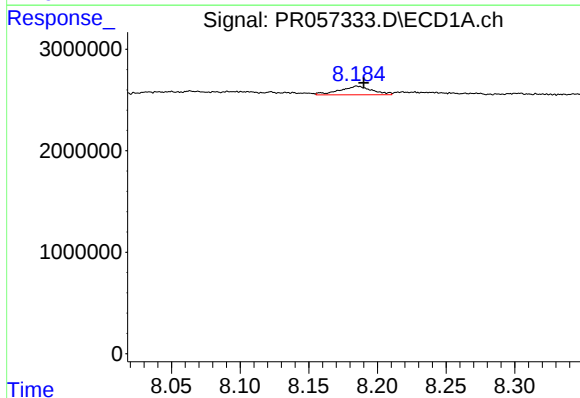
R.T.: 8.100 min
Delta R.T.: -0.005 min
Response: 1001432
Conc: 4.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



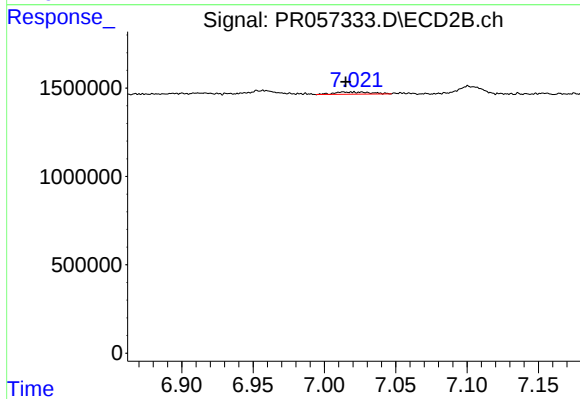
#38 AR-1262-3

R.T.: 6.957 min
Delta R.T.: 0.010 min
Response: 358828
Conc: 4.47 ng/ml



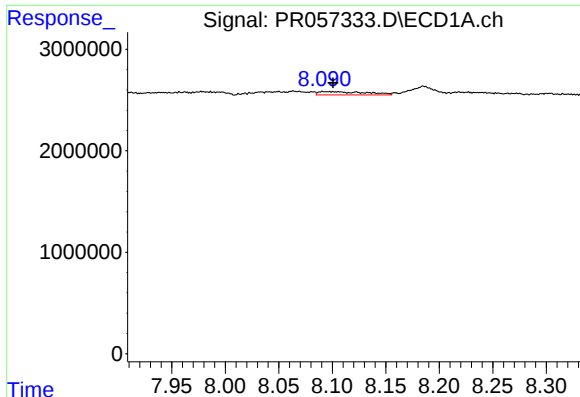
#39 AR-1262-4

R.T.: 8.185 min
Delta R.T.: -0.005 min
Response: 1381959
Conc: 12.24 ng/ml



#39 AR-1262-4

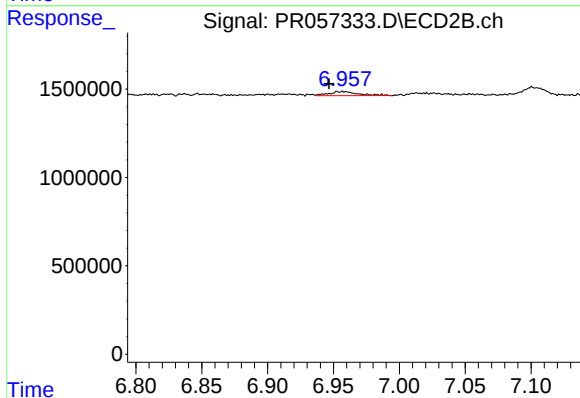
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 216428
Conc: 1.48 ng/ml



#41 AR-1268-1

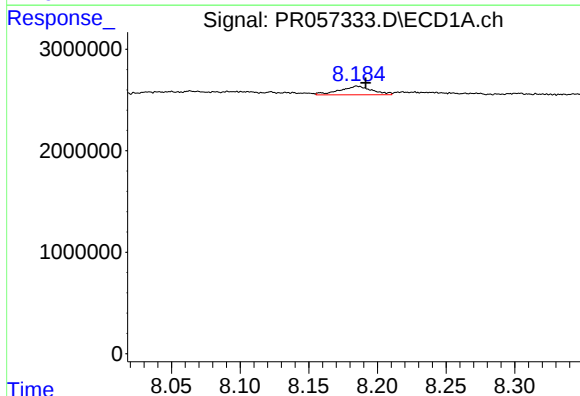
R.T.: 8.100 min
Delta R.T.: -0.001 min
Response: 1001432
Conc: 2.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



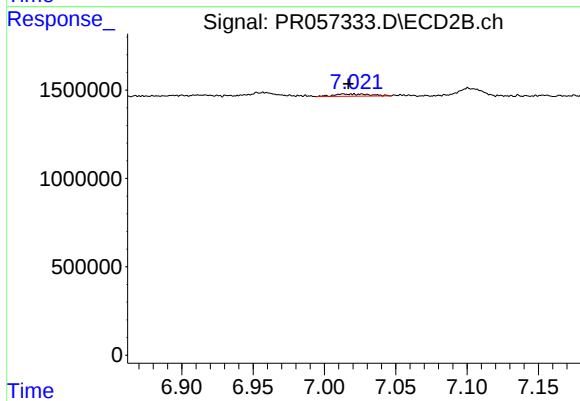
#41 AR-1268-1

R.T.: 6.957 min
Delta R.T.: 0.011 min
Response: 358828
Conc: 1.43 ng/ml



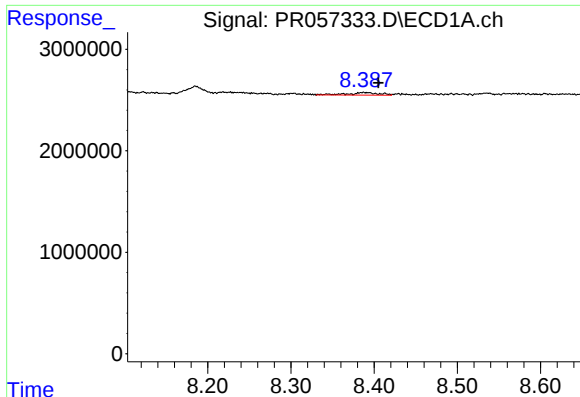
#42 AR-1268-2

R.T.: 8.185 min
Delta R.T.: -0.006 min
Response: 1381959
Conc: 3.76 ng/ml



#42 AR-1268-2

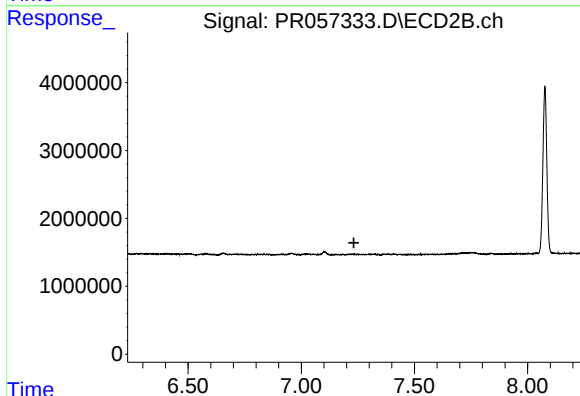
R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 216428
Conc: 0.90 ng/ml



#43 AR-1268-3

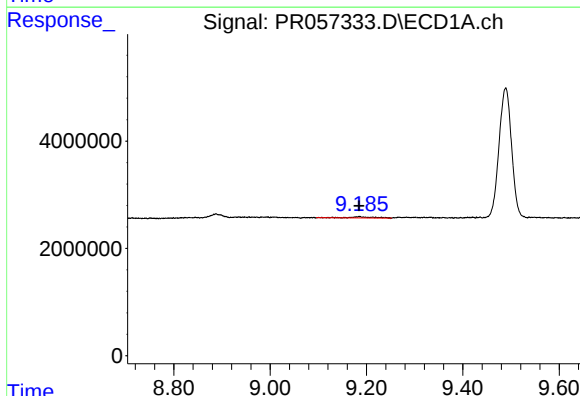
R.T.: 8.388 min
Delta R.T.: -0.017 min
Response: 657904
Conc: 2.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



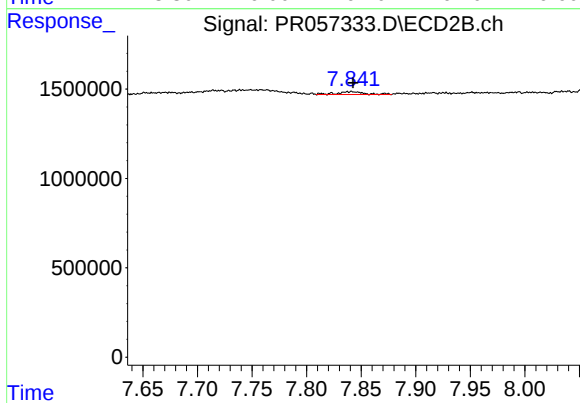
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 793325
Conc: 0.82 ng/ml



#45 AR-1268-5

R.T.: 7.841 min
Delta R.T.: -0.002 min
Response: 274081
Conc: 0.40 ng/ml