

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 04:54
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:26:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.727	3.882	36086587	41787197	14.742	14.392
2)	SA Decachlor...	10.649	8.979	43306121	221.8E6	16.436	15.184
Target Compounds							
3)	L1 AR-1016-1	5.903	0.000	109789	0	1.175	N.D. #
4)	L1 AR-1016-2	5.903f	0.000	109789	0	0.841	N.D. #
8)	L2 AR-1221-1	4.939	0.000	1606653	0	59.861	N.D. #
9)	L2 AR-1221-2	5.025	4.177	1525374	3418208	76.837	155.943 #
10)	L2 AR-1221-3	5.101	4.256	2568768	2599284	42.042	40.184
11)	L3 AR-1232-1	5.101	4.256	2568768	2599284	48.016	47.068
13)	L3 AR-1232-3	5.903f	0.000	109789	0	2.007	N.D. #
16)	L4 AR-1242-1	5.903	0.000	109789	0	1.716	N.D. #
17)	L4 AR-1242-2	5.903f	0.000	109789	0	1.206	N.D. #
21)	L5 AR-1248-1	5.903	0.000	109789	0	2.281	N.D. #
24)	L5 AR-1248-4	6.760f	0.000	325471	0	3.738	N.D. #
26)	L6 AR-1254-1	6.760	0.000	325471	0	3.708	N.D. #
28)	L6 AR-1254-3	7.369f	0.000	681808	0	4.875	N.D. #
33)	L7 AR-1260-3	0.000	6.816	0	4732813	N.D.	11.079 #
39)	L8 AR-1262-4	0.000	7.872	0	346549	N.D.	0.253 #
42)	L9 AR-1268-2	0.000	7.872	0	346549	N.D.	0.152 #
45)	L9 AR-1268-5	0.000	8.710	0	1320084	N.D.	0.234 #

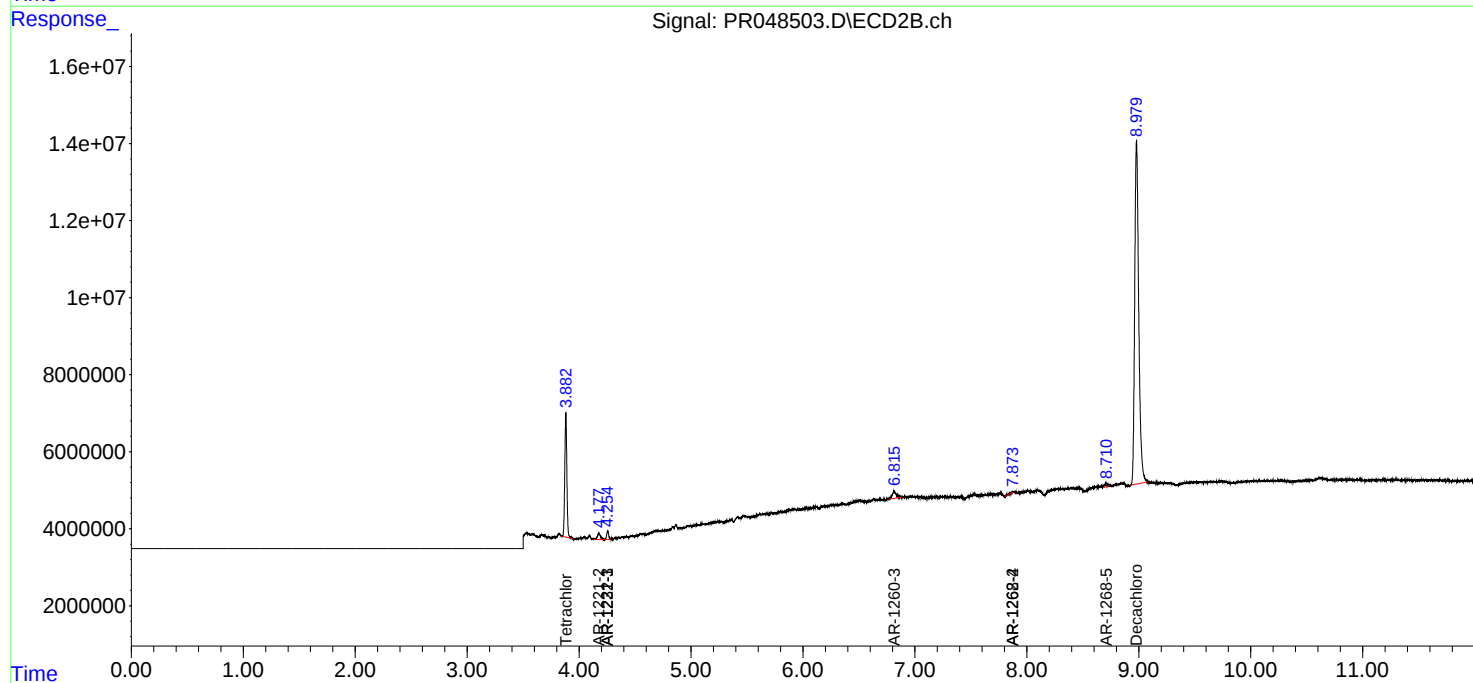
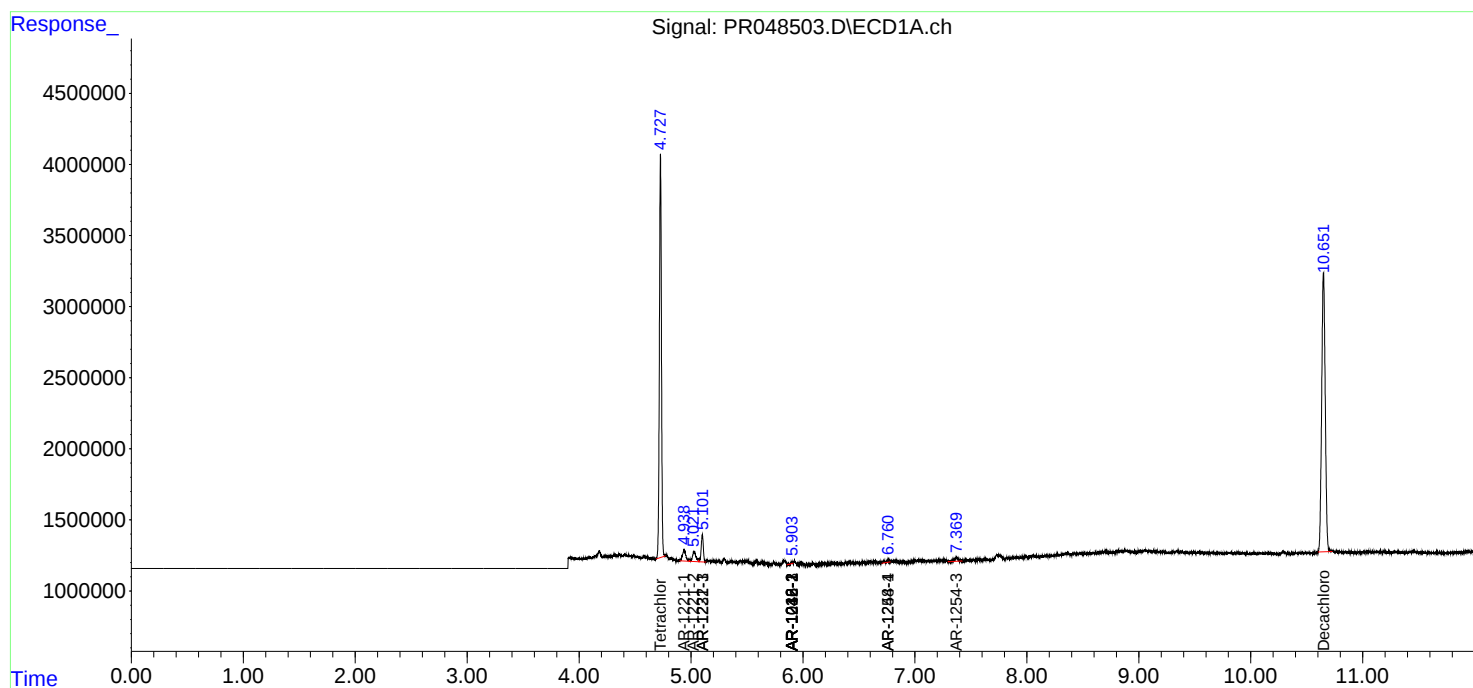
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

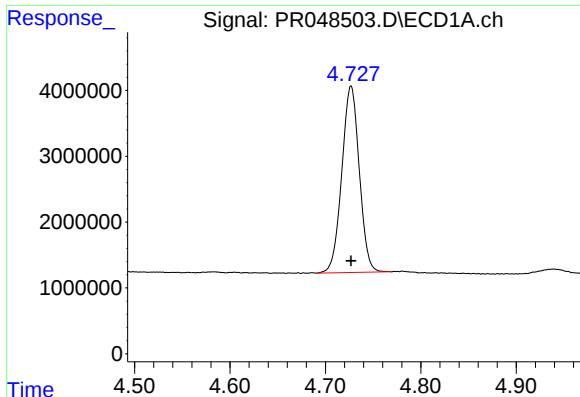
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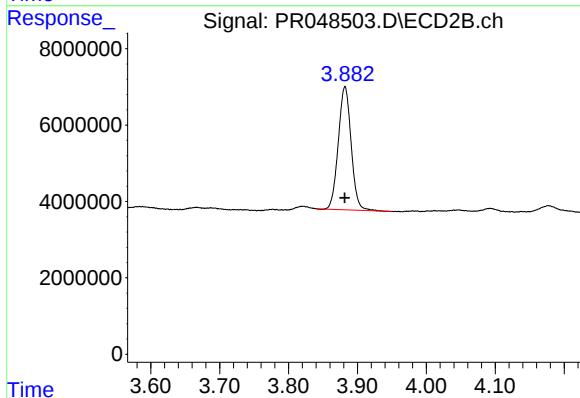




#1 Tetrachloro-m-xylene

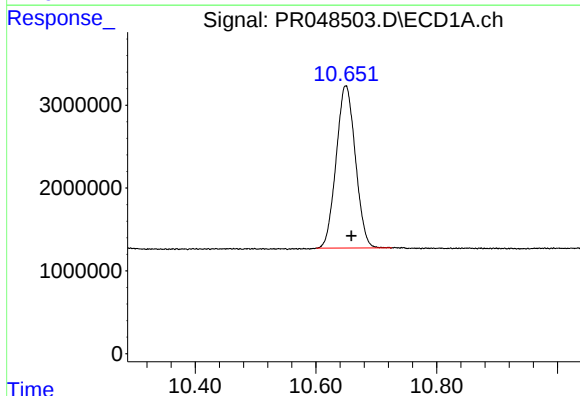
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 36086587
Conc: 14.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



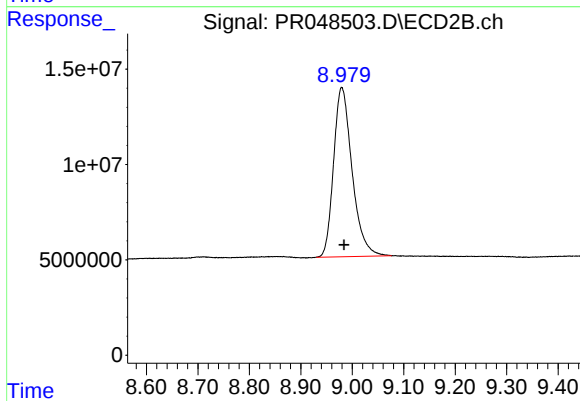
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 41787197
Conc: 14.39 ng/ml



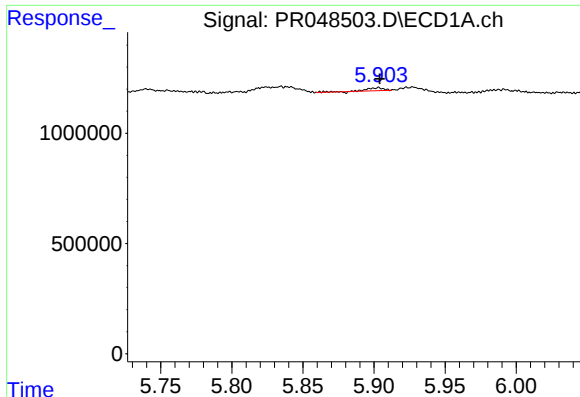
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: -0.009 min
Response: 43306121
Conc: 16.44 ng/ml



#2 Decachlorobiphenyl

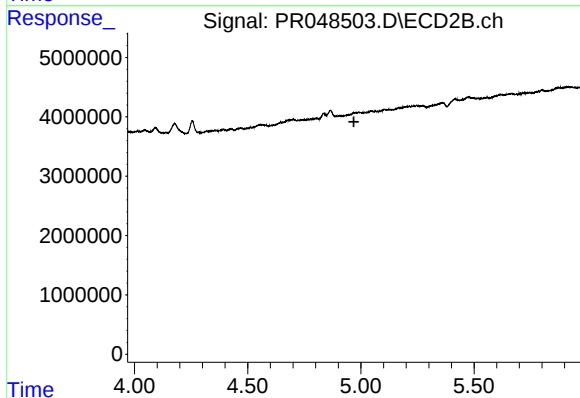
R.T.: 8.979 min
Delta R.T.: -0.005 min
Response: 221771370
Conc: 15.18 ng/ml



#3 AR-1016-1

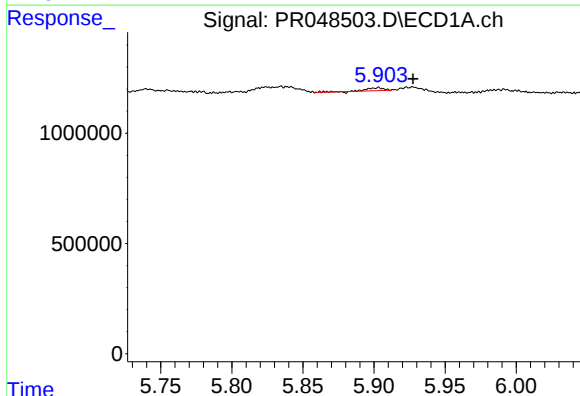
R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 109789
Conc: 1.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



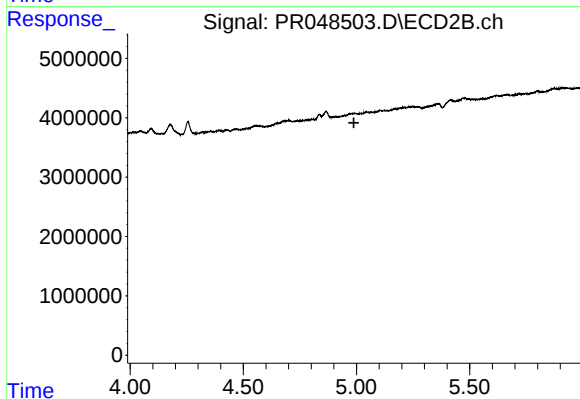
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



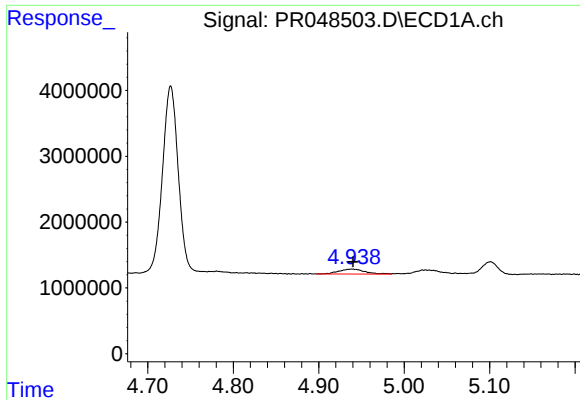
#4 AR-1016-2

R.T.: 5.903 min
Delta R.T.: -0.024 min
Response: 109789
Conc: 0.84 ng/ml



#4 AR-1016-2

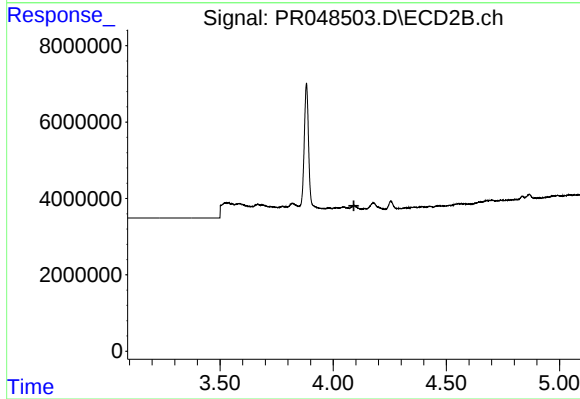
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 AR-1221-1

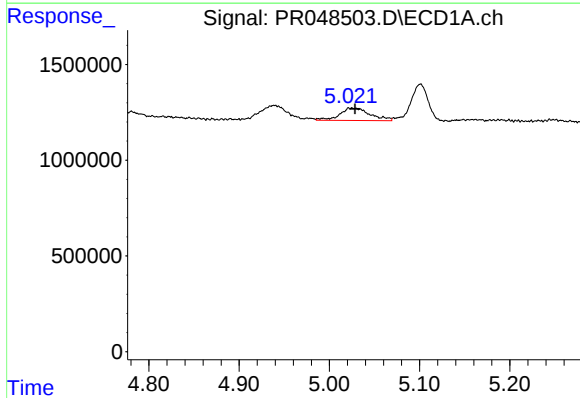
R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 1606653
Conc: 59.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



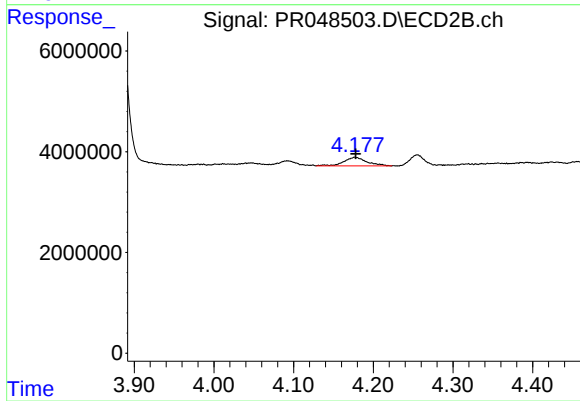
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



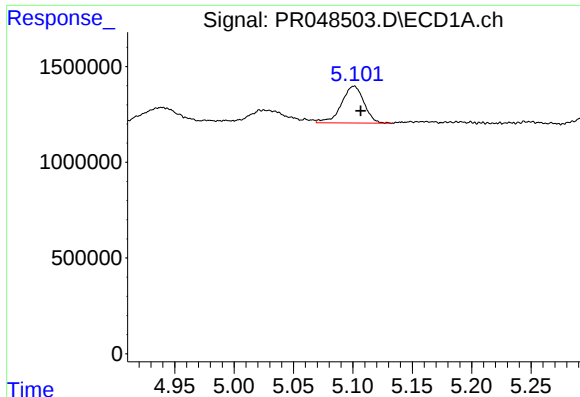
#9 AR-1221-2

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 1525374
Conc: 76.84 ng/ml



#9 AR-1221-2

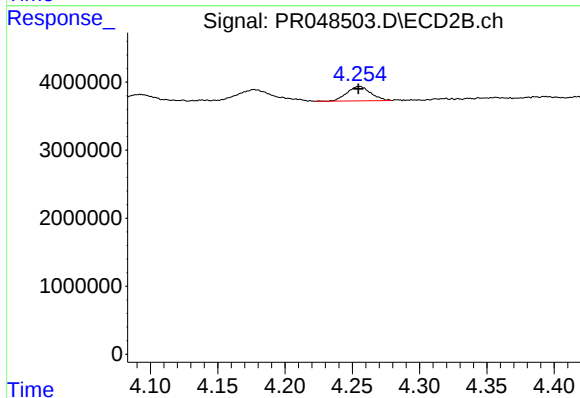
R.T.: 4.177 min
Delta R.T.: -0.001 min
Response: 3418208
Conc: 155.94 ng/ml



#10 AR-1221-3

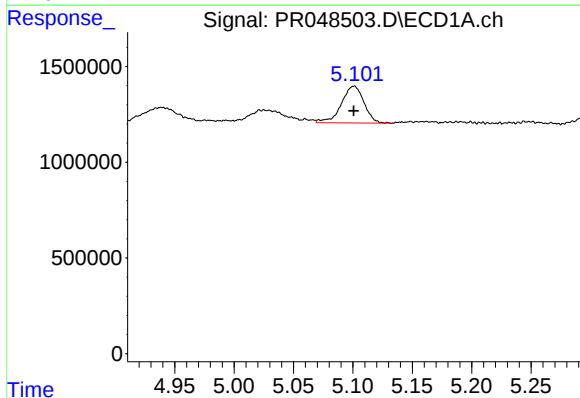
R.T.: 5.101 min
Delta R.T.: -0.006 min
Response: 2568768
Conc: 42.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



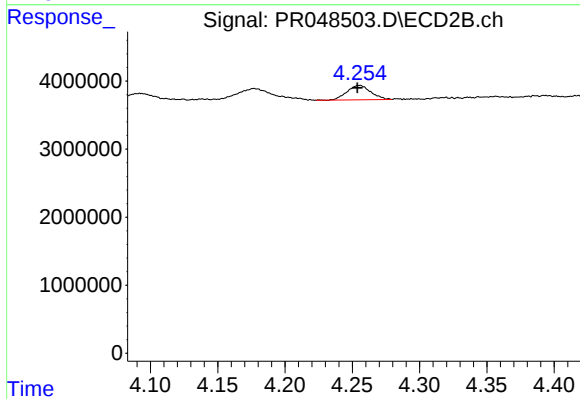
#10 AR-1221-3

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 2599284
Conc: 40.18 ng/ml



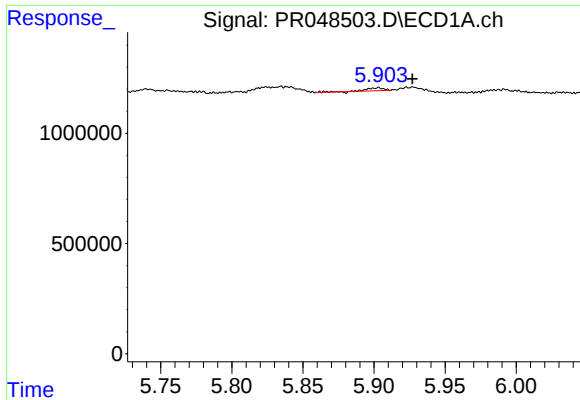
#11 AR-1232-1

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 2568768
Conc: 48.02 ng/ml



#11 AR-1232-1

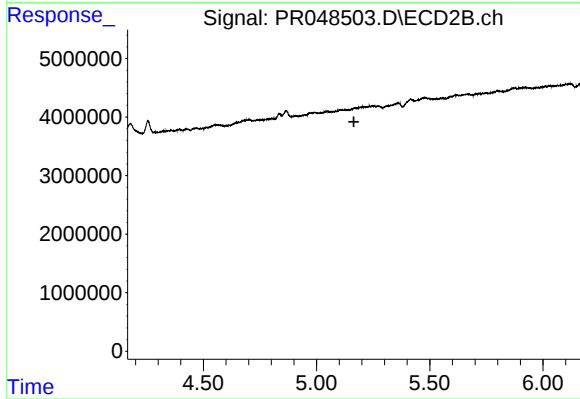
R.T.: 4.256 min
Delta R.T.: 0.002 min
Response: 2599284
Conc: 47.07 ng/ml



#13 AR-1232-3

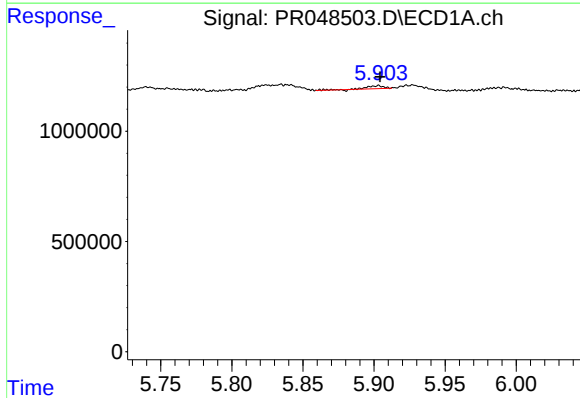
R.T.: 5.903 min
Delta R.T.: -0.024 min
Response: 109789
Conc: 2.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



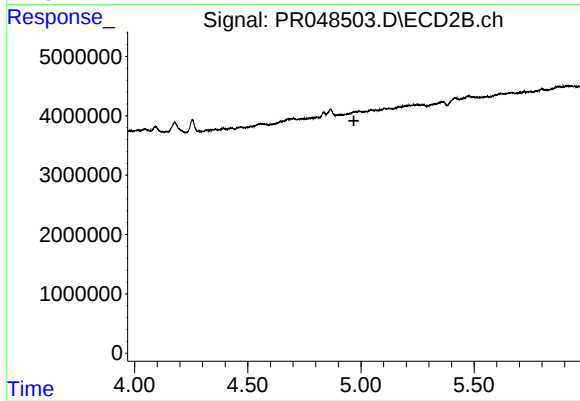
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.165 min
Response: 0
Conc: N.D.



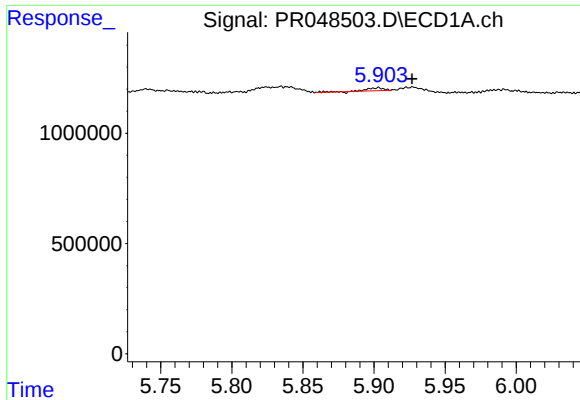
#16 AR-1242-1

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 109789
Conc: 1.72 ng/ml



#16 AR-1242-1

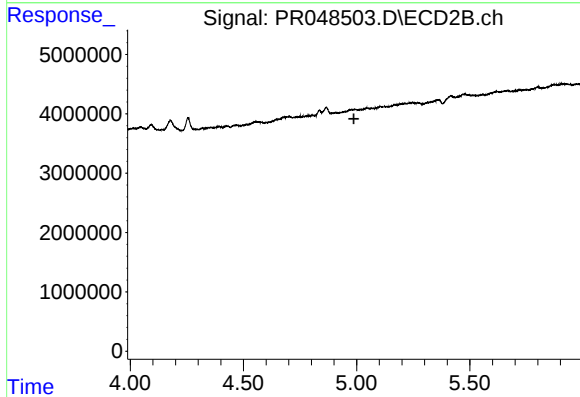
R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



#17 AR-1242-2

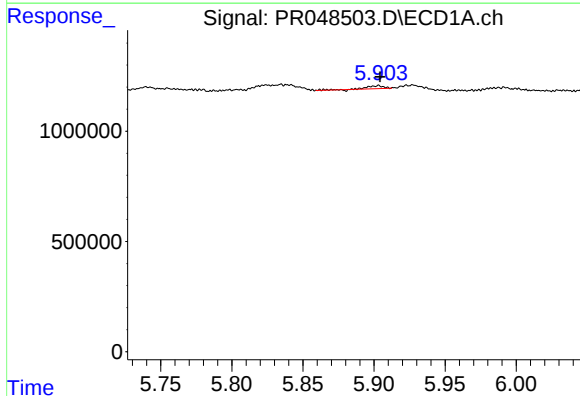
R.T.: 5.903 min
Delta R.T.: -0.024 min
Response: 109789
Conc: 1.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



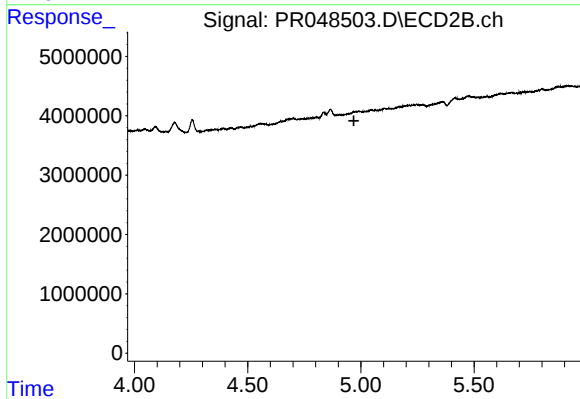
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



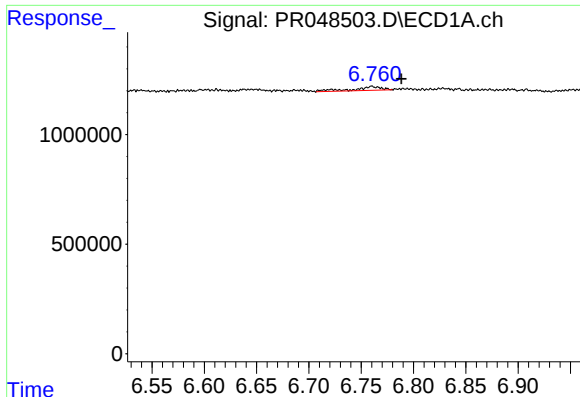
#21 AR-1248-1

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 109789
Conc: 2.28 ng/ml



#21 AR-1248-1

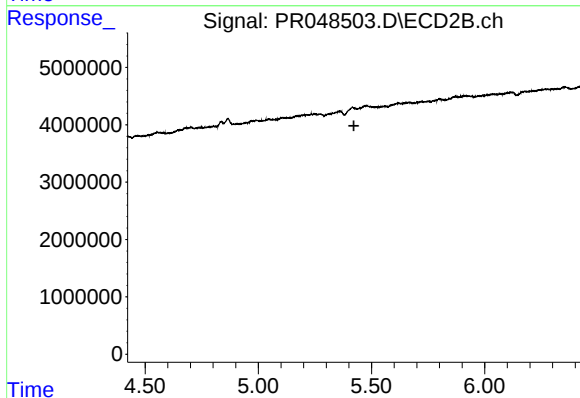
R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



#24 AR-1248-4

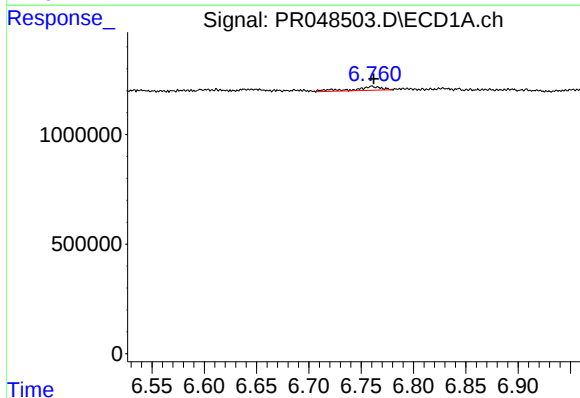
R.T.: 6.760 min
Delta R.T.: -0.028 min
Response: 325471
Conc: 3.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



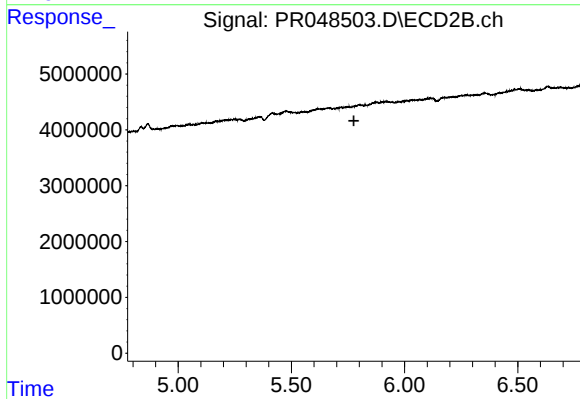
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.422 min
Response: 0
Conc: N.D.



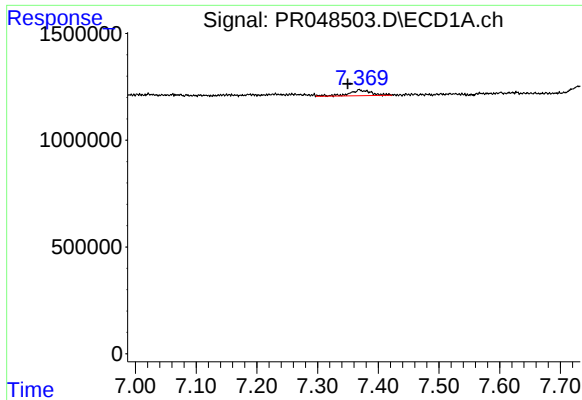
#26 AR-1254-1

R.T.: 6.760 min
Delta R.T.: -0.002 min
Response: 325471
Conc: 3.71 ng/ml



#26 AR-1254-1

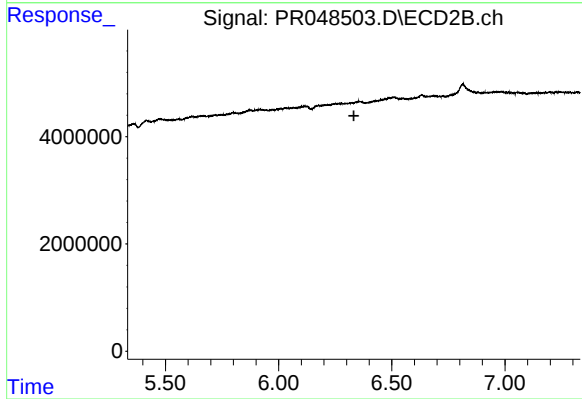
R.T.: 0.000 min
Exp R.T. : 5.776 min
Response: 0
Conc: N.D.



#28 AR-1254-3

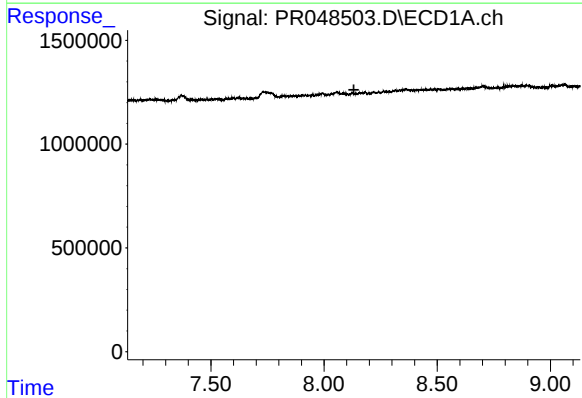
R.T.: 7.369 min
Delta R.T.: 0.019 min
Response: 681808
Conc: 4.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



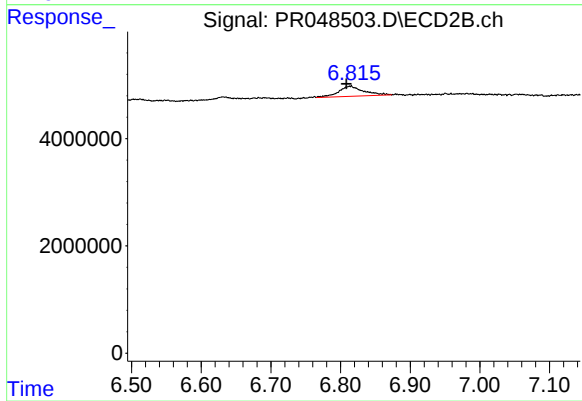
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



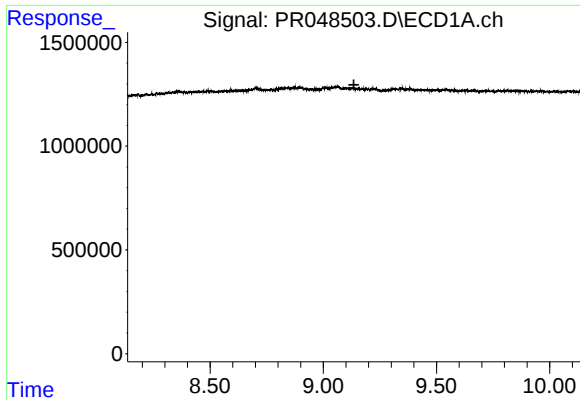
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#33 AR-1260-3

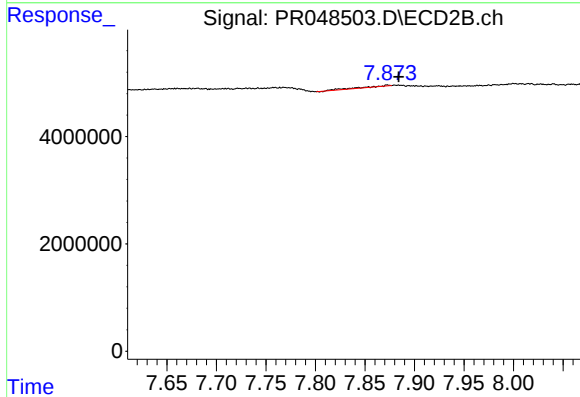
R.T.: 6.816 min
Delta R.T.: 0.007 min
Response: 4732813
Conc: 11.08 ng/ml



#39 AR-1262-4

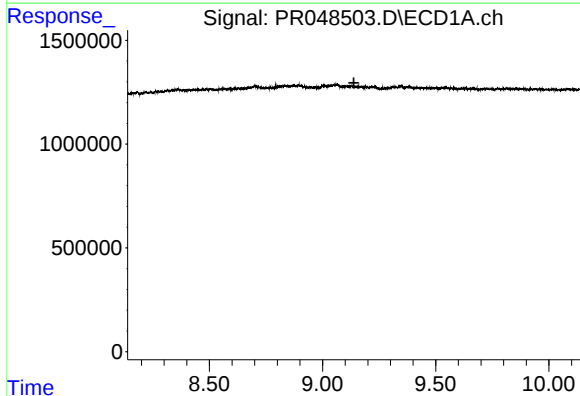
R.T.: 0.000 min
Exp R.T.: 9.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



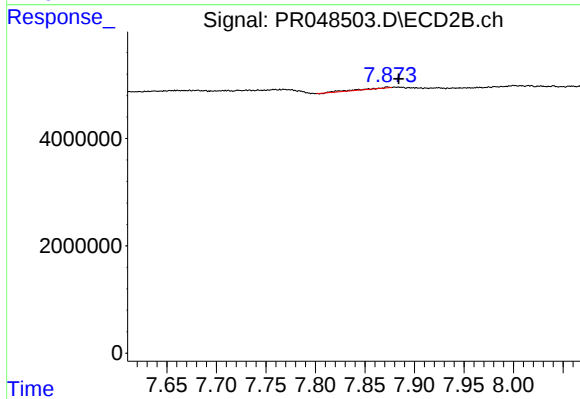
#39 AR-1262-4

R.T.: 7.872 min
Delta R.T.: -0.012 min
Response: 346549
Conc: 0.25 ng/ml



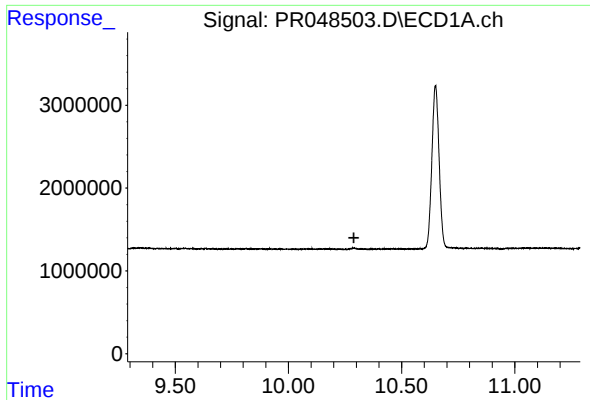
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

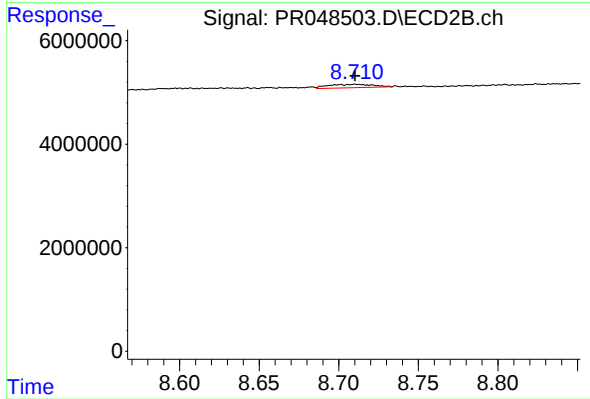
R.T.: 7.872 min
Delta R.T.: -0.012 min
Response: 346549
Conc: 0.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 1320084
Conc: 0.23 ng/ml