

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 13:24
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

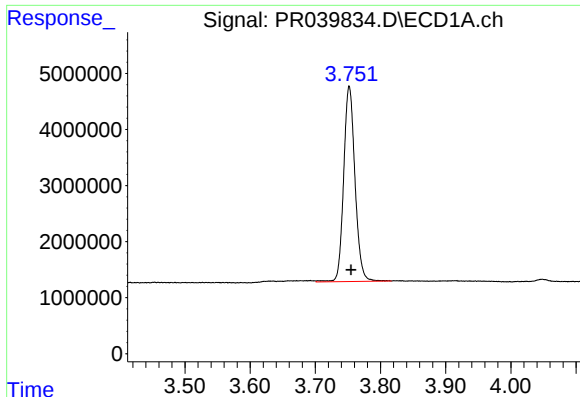
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:56:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.752	4.598	42039383	165.3E6	17.517	16.490
2)	SA Decachlor...	8.690	10.330	56636440	211.4E6	22.795	22.520
Target Compounds							
5)	L1 AR-1016-3	5.061	0.000	497567	0	7.164	N.D. #
6)	L1 AR-1016-4	5.061	0.000	497567	0	8.839	N.D. #
7)	L1 AR-1016-5	5.261	0.000	723171	0	9.642	N.D. #
9)	L2 AR-1221-2	4.048	0.000	548426	0	22.540	N.D. #
13)	L3 AR-1232-3	5.061	0.000	497567	0	11.770	N.D. #
14)	L3 AR-1232-4	5.094	0.000	40456	0	1.016	N.D. #
15)	L3 AR-1232-5	5.261	0.000	723171	0	17.088	N.D. #
18)	L4 AR-1242-3	5.061	0.000	497567	0	7.040	N.D. #
19)	L4 AR-1242-4	5.094	0.000	40456	0	0.578	N.D. #
20)	L4 AR-1242-5	5.632	0.000	496612	0	5.000	N.D. #
22)	L5 AR-1248-2	5.061	0.000	497567	0	6.360	N.D. #
23)	L5 AR-1248-3	5.094	0.000	40456	0	0.379	N.D. #
24)	L5 AR-1248-4	5.261	0.000	723171	0	5.462	N.D. #
25)	L5 AR-1248-5	5.632	0.000	496612	0	3.426	N.D. #
26)	L6 AR-1254-1	5.632	0.000	496612	0	3.220	N.D. #
27)	L6 AR-1254-2	5.799	0.000	926607	0	7.077	N.D. #
32)	L7 AR-1260-2	6.452	0.000	776332	0	4.217	N.D. #
43)	L9 AR-1268-3	7.863	0.000	461631	0	0.831	N.D. #
45)	L9 AR-1268-5	8.440	0.000	450597	0	0.264	N.D. #

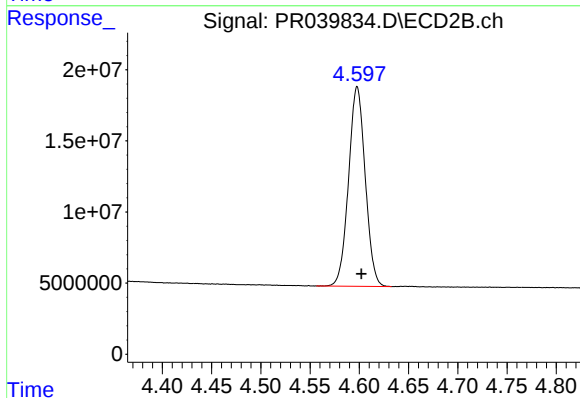
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

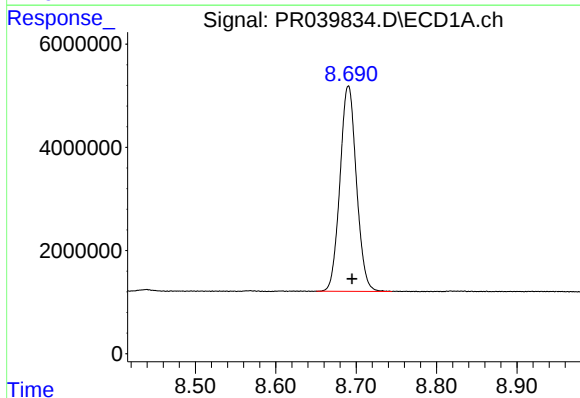
R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 42039383
Conc: 17.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



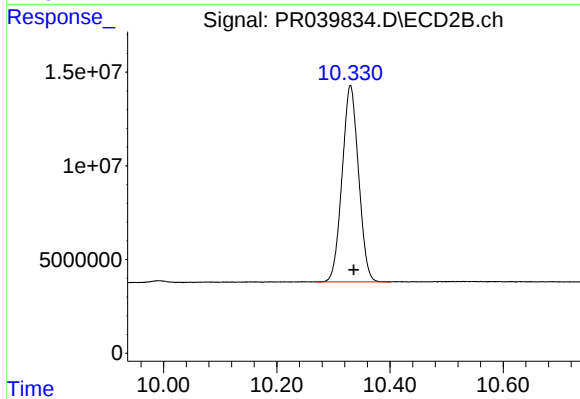
#1 Tetrachloro-m-xylene

R.T.: 4.598 min
Delta R.T.: -0.004 min
Response: 165302245
Conc: 16.49 ng/ml



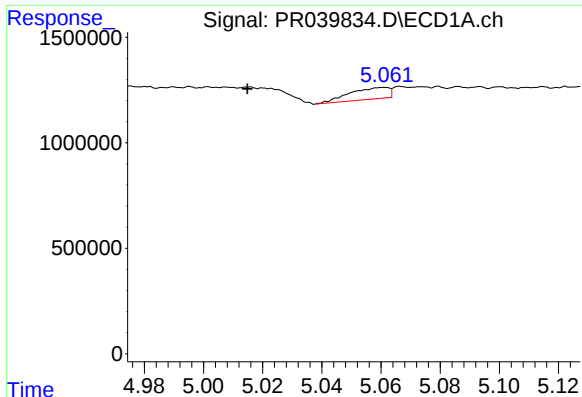
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.004 min
Response: 56636440
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

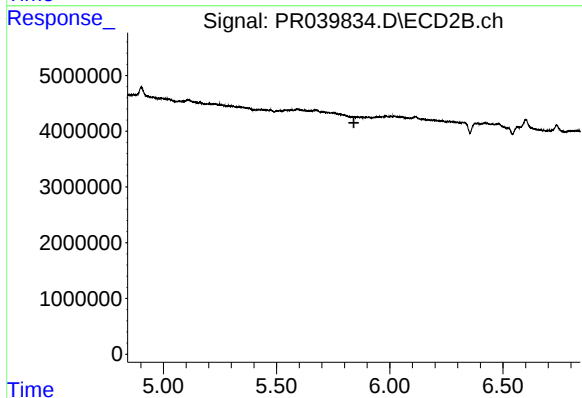
R.T.: 10.330 min
Delta R.T.: -0.006 min
Response: 211417387
Conc: 22.52 ng/ml



#5 AR-1016-3

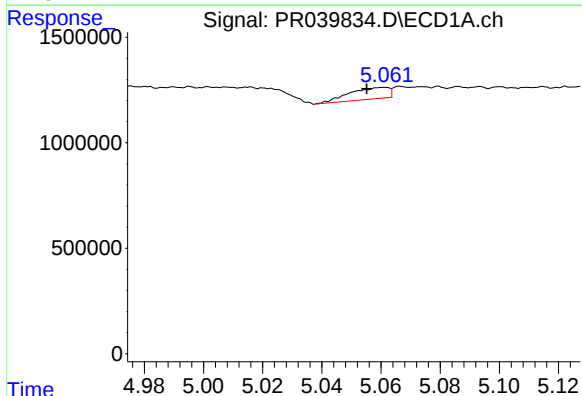
R.T.: 5.061 min
Delta R.T.: 0.046 min
Response: 497567
Conc: 7.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



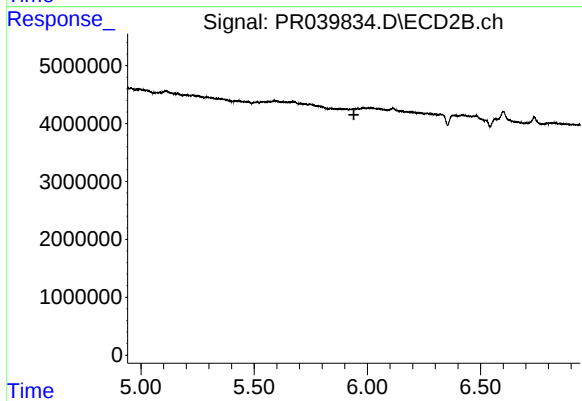
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



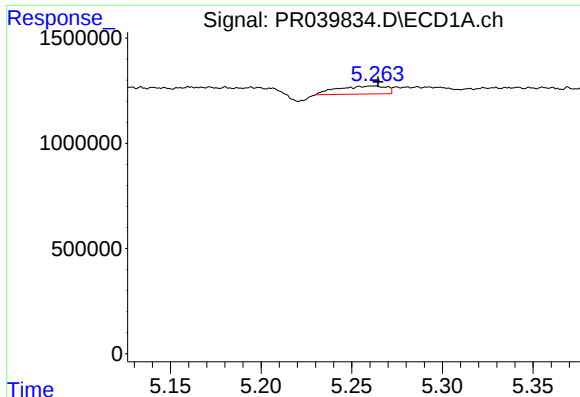
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.006 min
Response: 497567
Conc: 8.84 ng/ml



#6 AR-1016-4

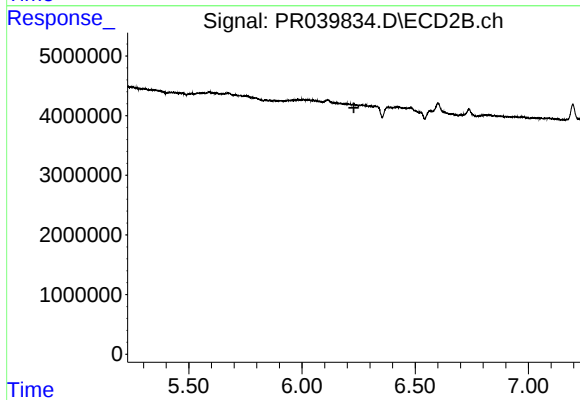
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

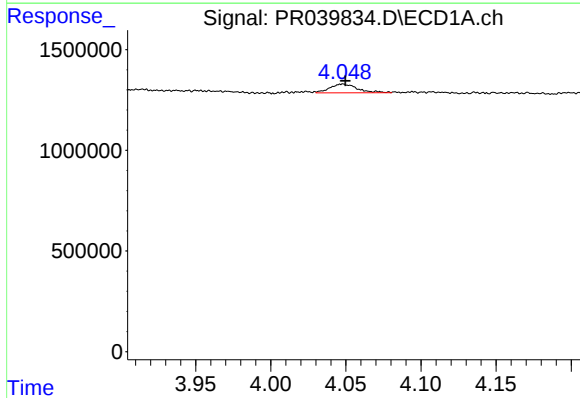
R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 723171
Conc: 9.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



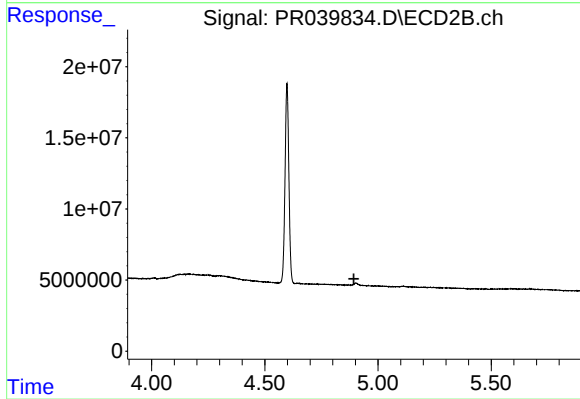
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



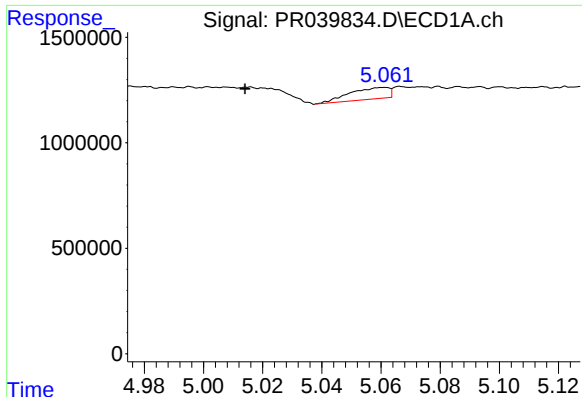
#9 AR-1221-2

R.T.: 4.048 min
Delta R.T.: -0.001 min
Response: 548426
Conc: 22.54 ng/ml



#9 AR-1221-2

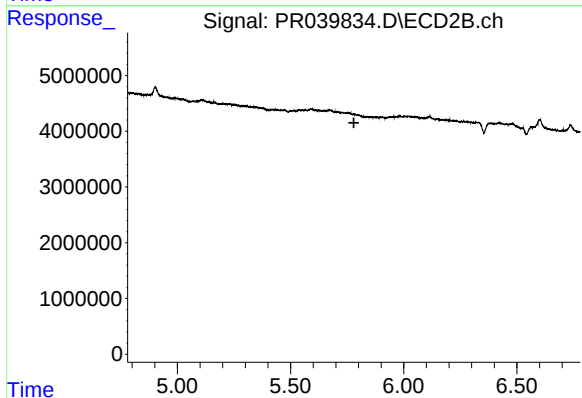
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

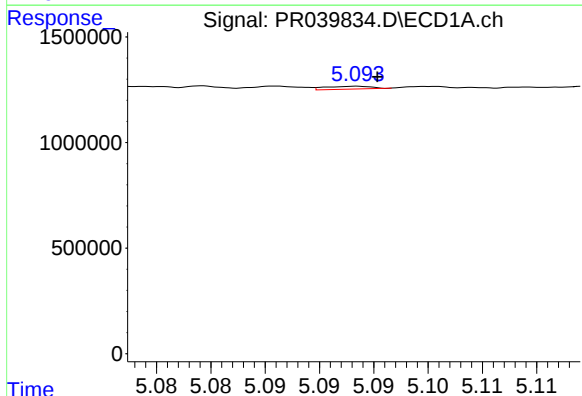
R.T.: 5.061 min
Delta R.T.: 0.047 min
Response: 497567
Conc: 11.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



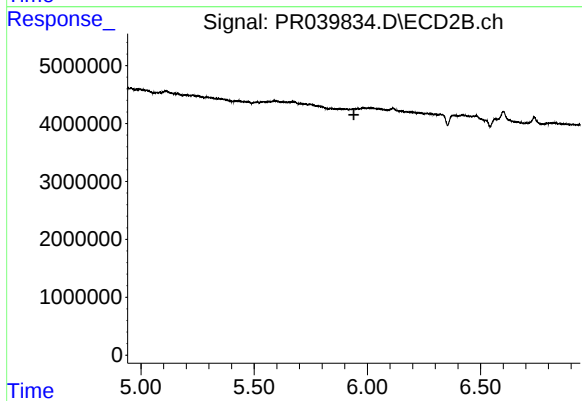
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



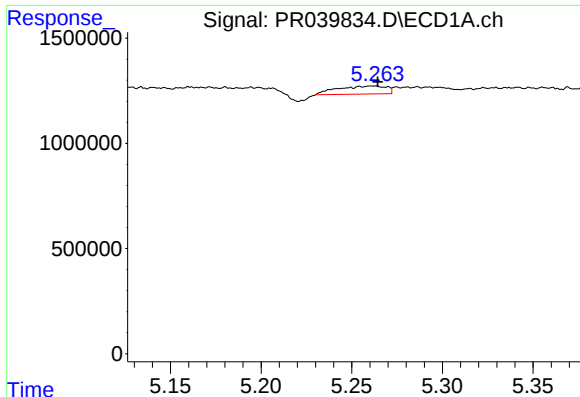
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 40456
Conc: 1.02 ng/ml



#14 AR-1232-4

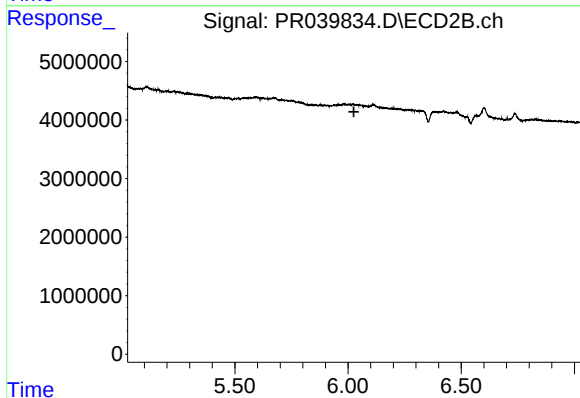
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

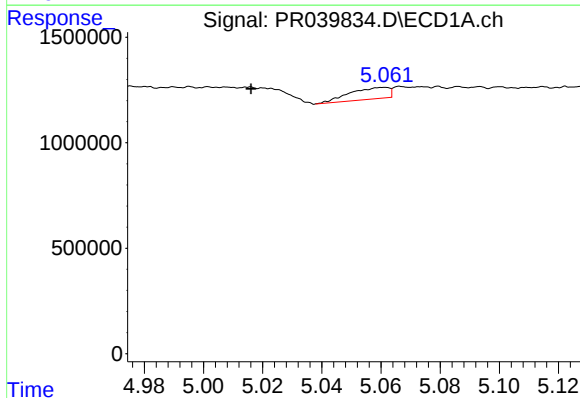
R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 723171
Conc: 17.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



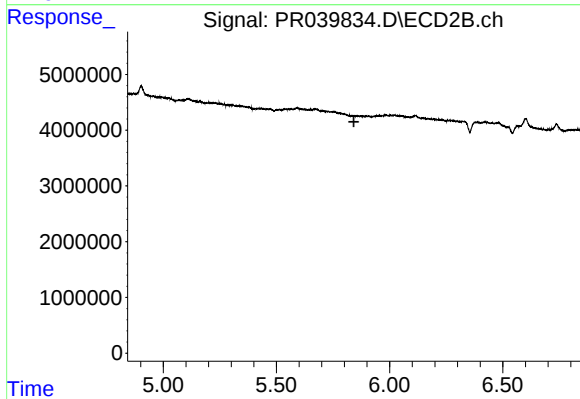
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



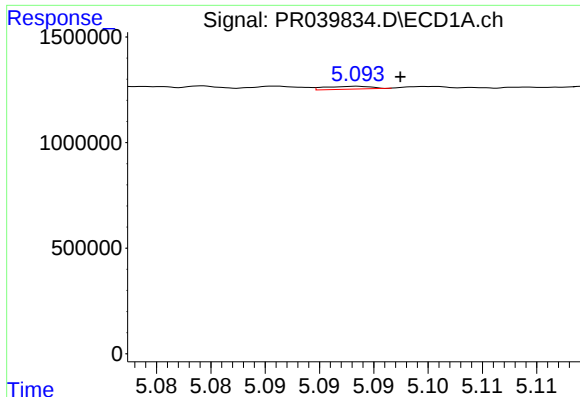
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: 0.045 min
Response: 497567
Conc: 7.04 ng/ml



#18 AR-1242-3

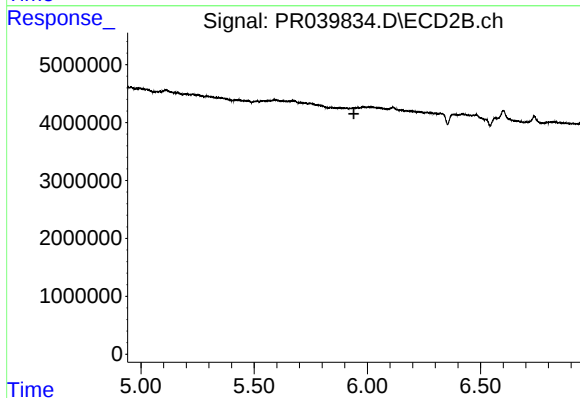
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

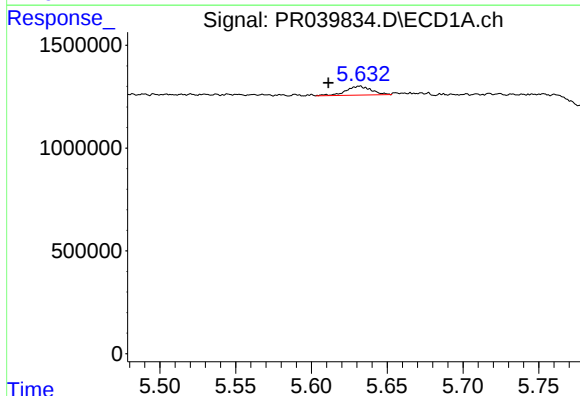
R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 40456
Conc: 0.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



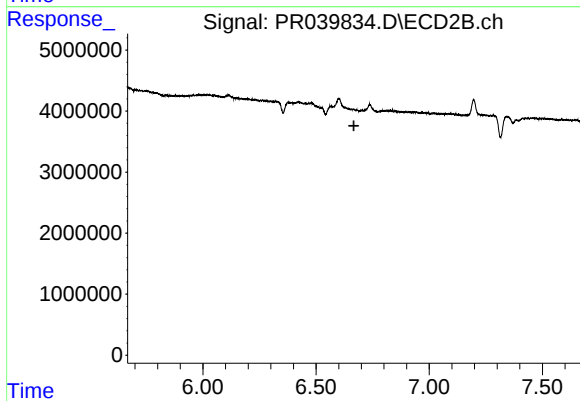
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



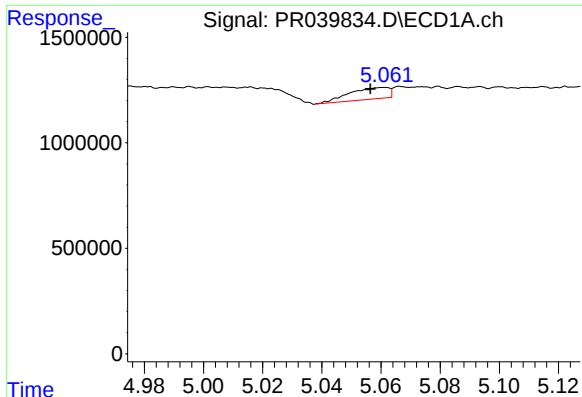
#20 AR-1242-5

R.T.: 5.632 min
Delta R.T.: 0.021 min
Response: 496612
Conc: 5.00 ng/ml



#20 AR-1242-5

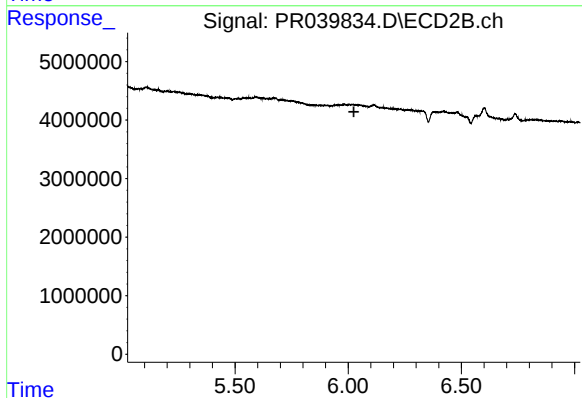
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#22 AR-1248-2

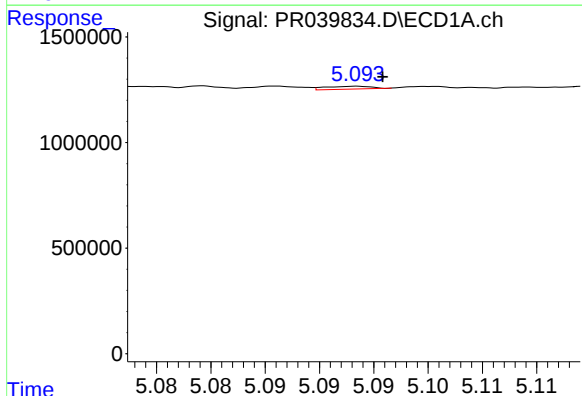
R.T.: 5.061 min
Delta R.T.: 0.005 min
Response: 497567
Conc: 6.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



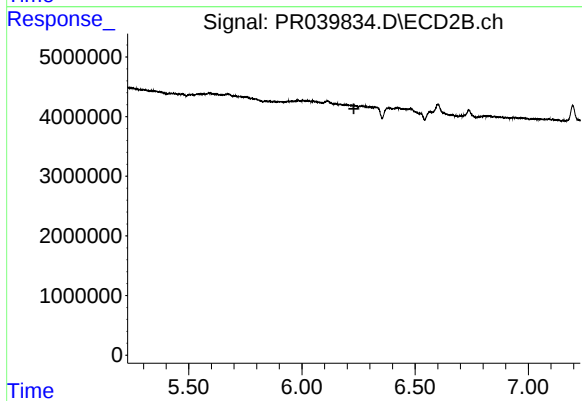
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



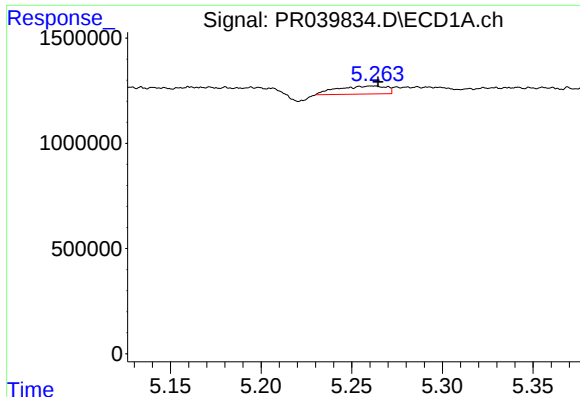
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 40456
Conc: 0.38 ng/ml



#23 AR-1248-3

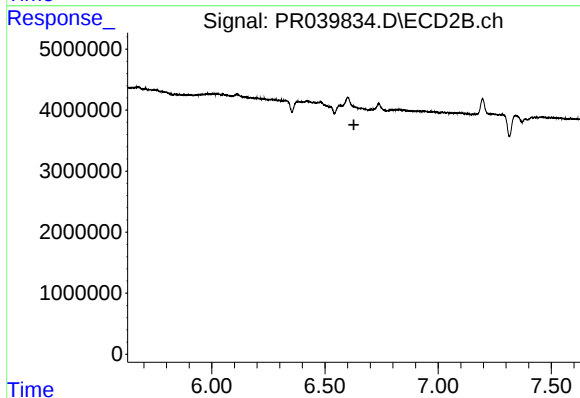
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

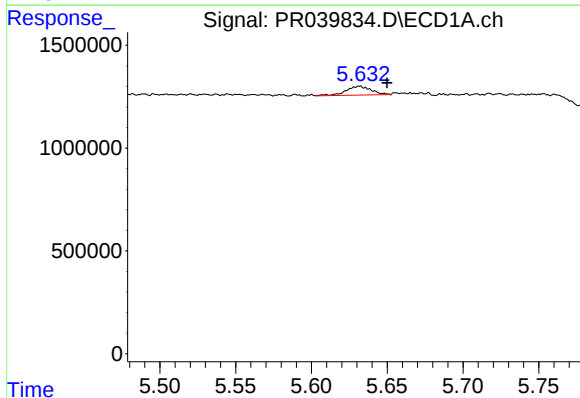
R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 723171
Conc: 5.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



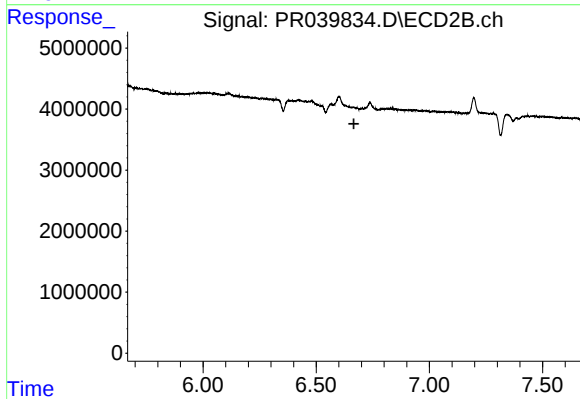
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



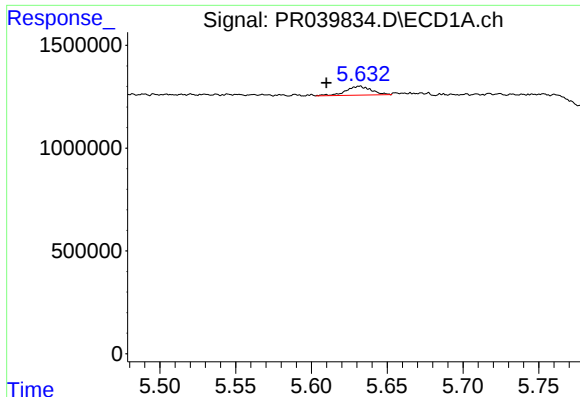
#25 AR-1248-5

R.T.: 5.632 min
Delta R.T.: -0.018 min
Response: 496612
Conc: 3.43 ng/ml



#25 AR-1248-5

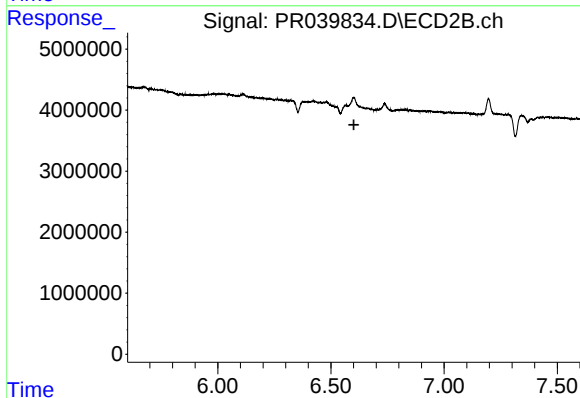
R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



#26 AR-1254-1

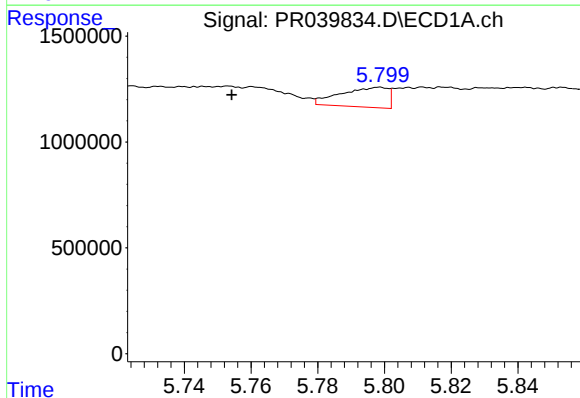
R.T.: 5.632 min
Delta R.T.: 0.022 min
Response: 496612
Conc: 3.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



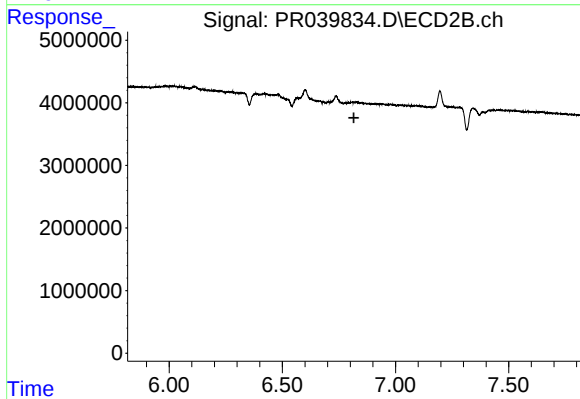
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



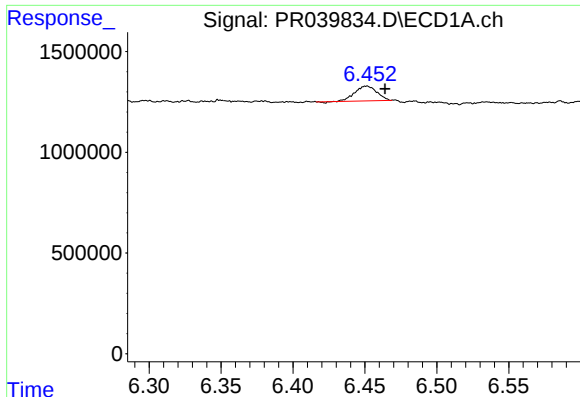
#27 AR-1254-2

R.T.: 5.799 min
Delta R.T.: 0.044 min
Response: 926607
Conc: 7.08 ng/ml



#27 AR-1254-2

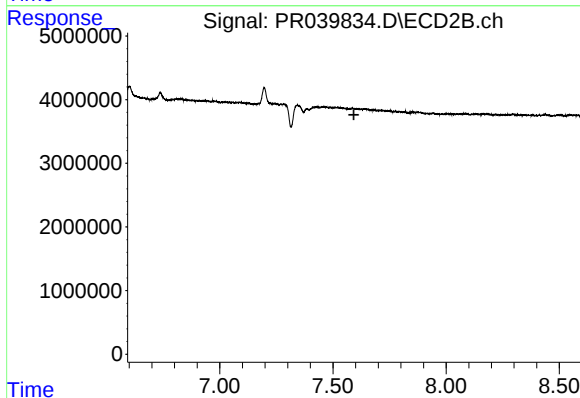
R.T.: 0.000 min
Exp R.T. : 6.816 min
Response: 0
Conc: N.D.



#32 AR-1260-2

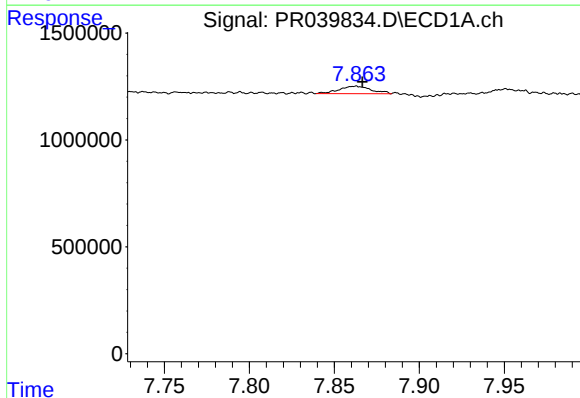
R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 776332
Conc: 4.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



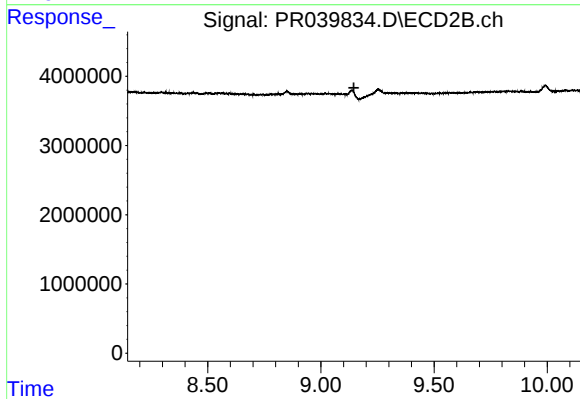
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



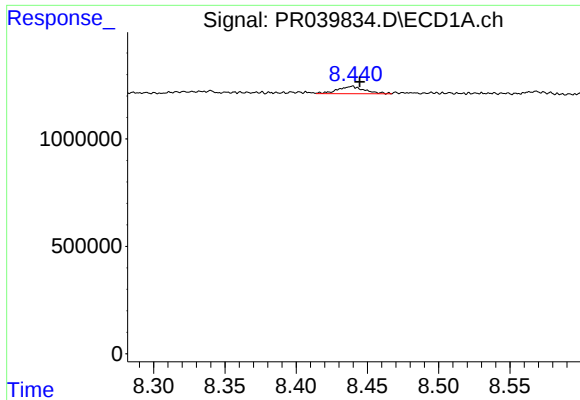
#43 AR-1268-3

R.T.: 7.863 min
Delta R.T.: -0.004 min
Response: 461631
Conc: 0.83 ng/ml



#43 AR-1268-3

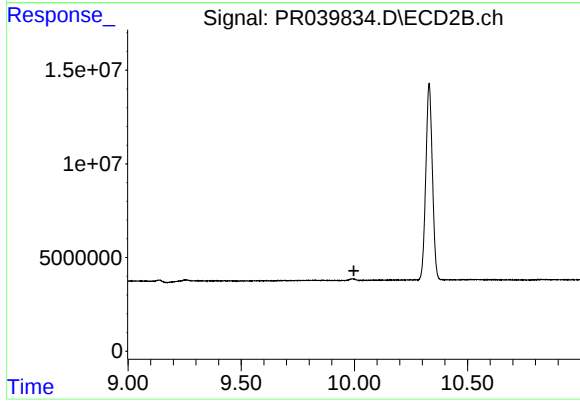
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 450597
Conc: 0.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.