

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 17:18
 Operator : SM\AJ
 Sample : K4122-08
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HA-36

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 17:52:08 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	4.596	55870905	182.2E6	23.280	18.173
2)	SA Decachlor...	8.685	10.323	39834048	166.6E6	16.032	17.750
Target Compounds							
5)	L1 AR-1016-3	5.016	0.000	800830	0	11.530	N.D. #
6)	L1 AR-1016-4	5.052	0.000	107415	0	1.908	N.D. #
8)	L2 AR-1221-1	3.984	0.000	282834	0	8.690	N.D. #
9)	L2 AR-1221-2	4.046	0.000	1021275	0	41.975	N.D. #
13)	L3 AR-1232-3	5.016	0.000	800830	0	18.944	N.D. #
14)	L3 AR-1232-4	5.061	0.000	105862	0	2.660	N.D. #
18)	L4 AR-1242-3	5.016	0.000	800830	0	11.331	N.D. #
19)	L4 AR-1242-4	5.061	0.000	105862	0	1.513	N.D. #
22)	L5 AR-1248-2	5.052	0.000	107415	0	1.373	N.D. #
23)	L5 AR-1248-3	5.061	0.000	105862	0	0.991	N.D. #
27)	L6 AR-1254-2	5.804	0.000	1581432	0	12.078	N.D. #
28)	L6 AR-1254-3	6.155	0.000	707687	0	3.167	N.D. #
30)	L6 AR-1254-5	6.777	0.000	568055	0	2.983	N.D. #
32)	L7 AR-1260-2	6.524	7.643	425081	4513245	2.309	8.233 #
33)	L7 AR-1260-3	6.662	0.000	1577659	0	9.523	N.D. #
34)	L7 AR-1260-4	7.150	0.000	1199079	0	8.626	N.D. #
36)	L8 AR-1262-1	6.880	0.000	788950	0	5.373	N.D. #
38)	L8 AR-1262-3	7.585	0.000	501618	0	2.112	N.D. #
40)	L8 AR-1262-5	8.210	0.000	1208201	0	6.214	N.D. #
41)	L9 AR-1268-1	7.585	0.000	501618	0	0.654	N.D. #
43)	L9 AR-1268-3	7.888	0.000	699736	0	1.259	N.D. #
44)	L9 AR-1268-4	8.210	0.000	1208201	0	5.244	N.D. #
45)	L9 AR-1268-5	8.434	0.000	488670	0	0.287	N.D. #

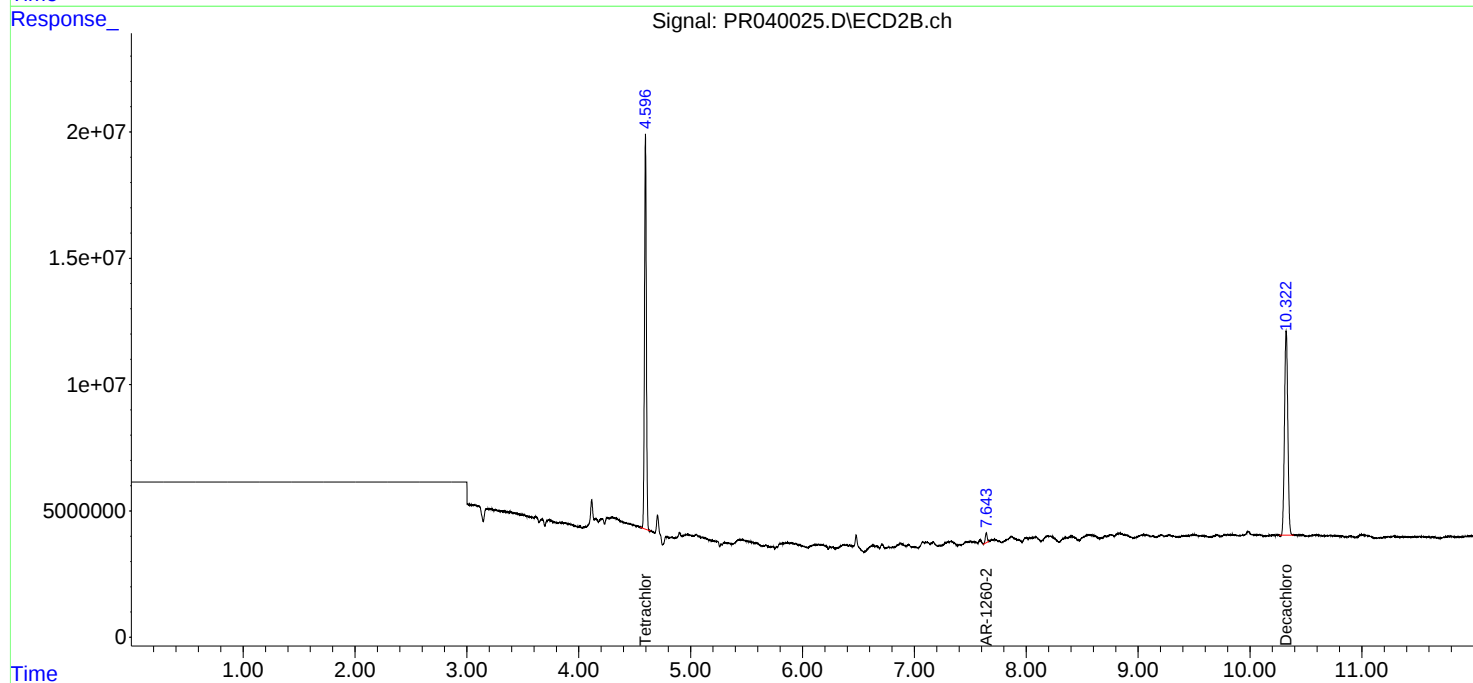
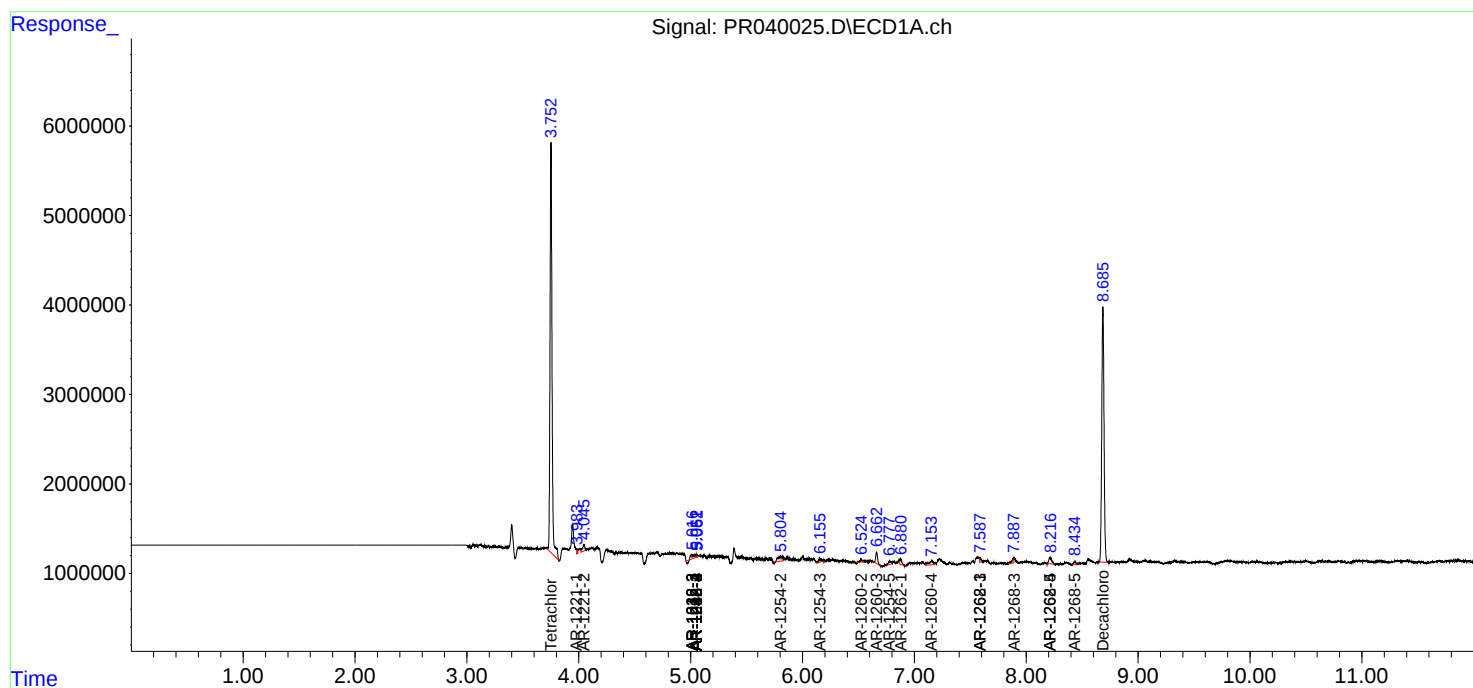
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

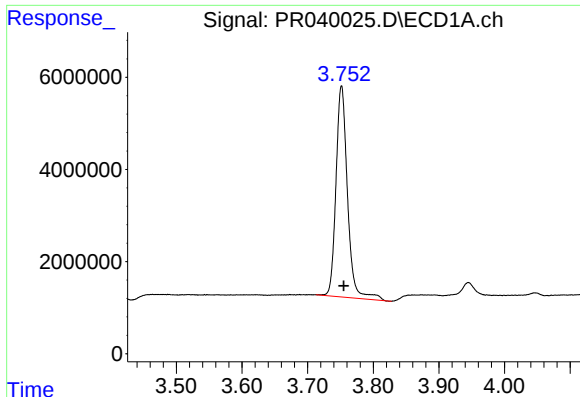
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
Data File : PR040025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 17:18
Operator : SM\AJ
Sample : K4122-08
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HA-36

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 17:52:08 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

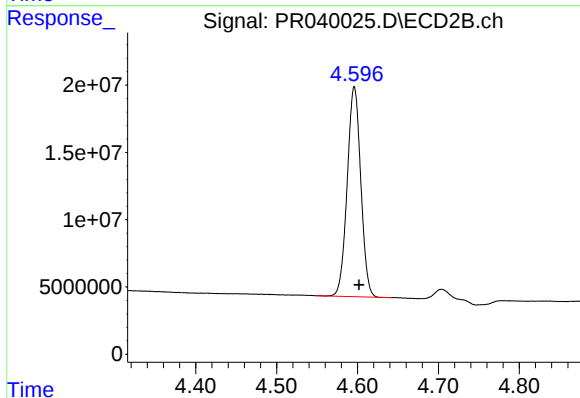




#1 Tetrachloro-m-xylene

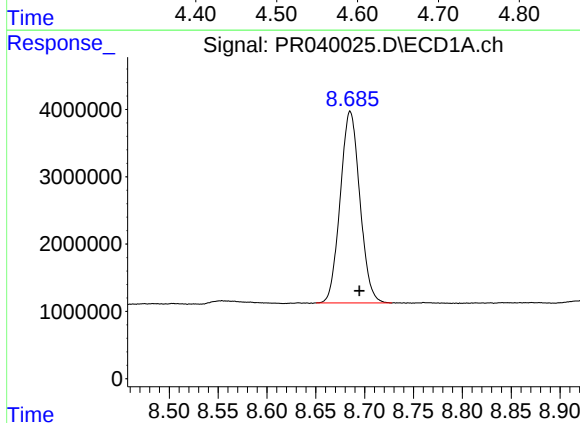
R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 55870905
Conc: 23.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



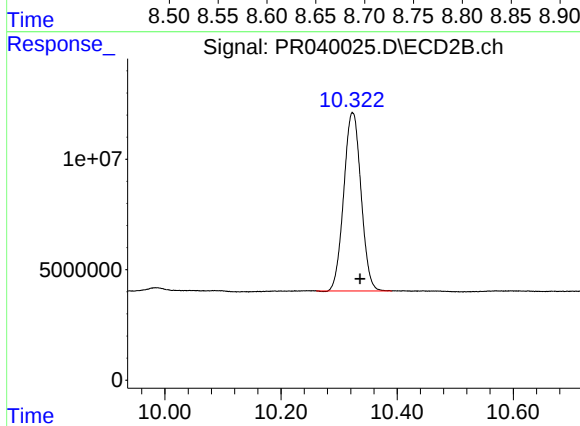
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: -0.006 min
Response: 182172454
Conc: 18.17 ng/ml



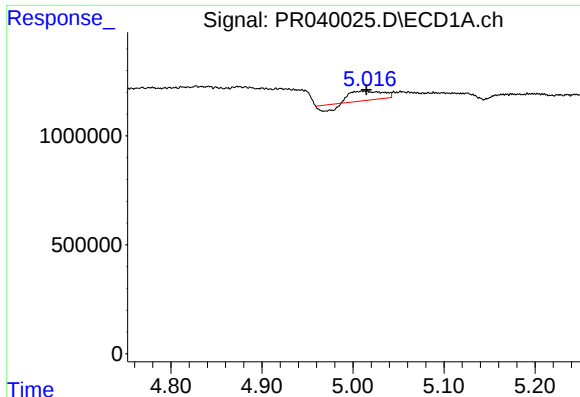
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.010 min
Response: 39834048
Conc: 16.03 ng/ml



#2 Decachlorobiphenyl

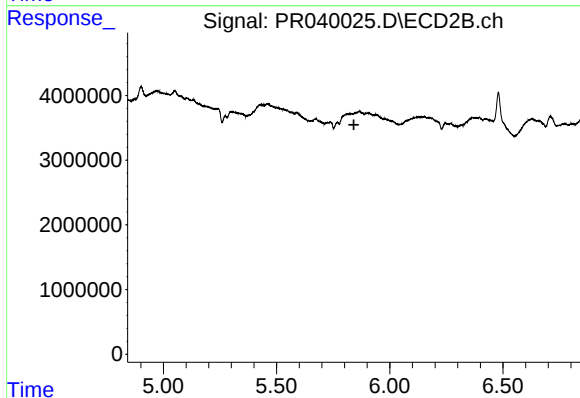
R.T.: 10.323 min
Delta R.T.: -0.013 min
Response: 166634200
Conc: 17.75 ng/ml



#5 AR-1016-3

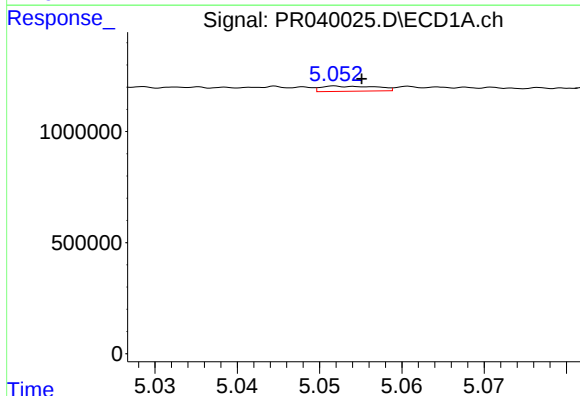
R.T.: 5.016 min
Delta R.T.: 0.001 min
Response: 800830
Conc: 11.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



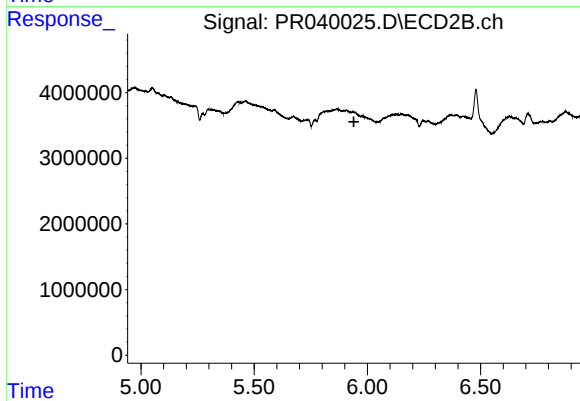
#5 AR-1016-3

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



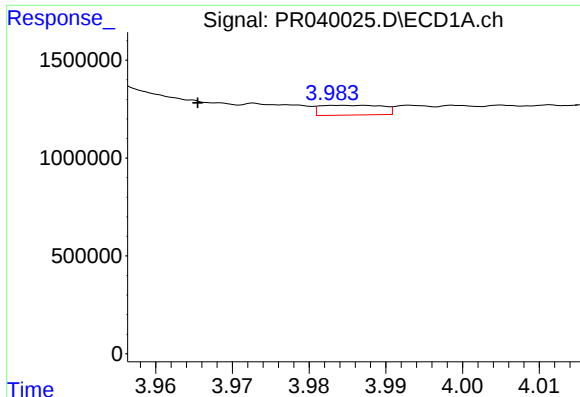
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 107415
Conc: 1.91 ng/ml



#6 AR-1016-4

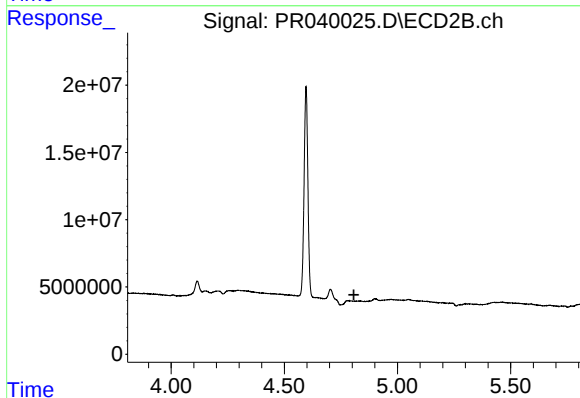
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#8 AR-1221-1

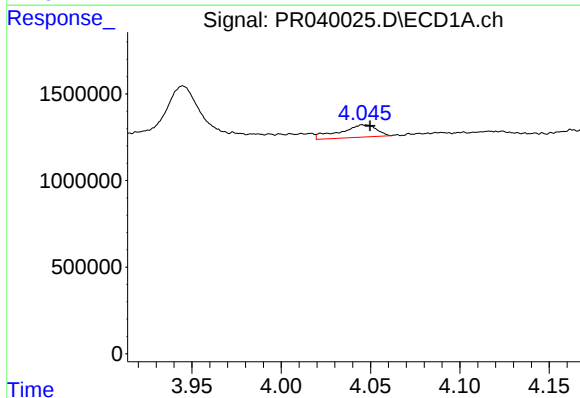
R.T.: 3.984 min
Delta R.T.: 0.019 min
Response: 282834
Conc: 8.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



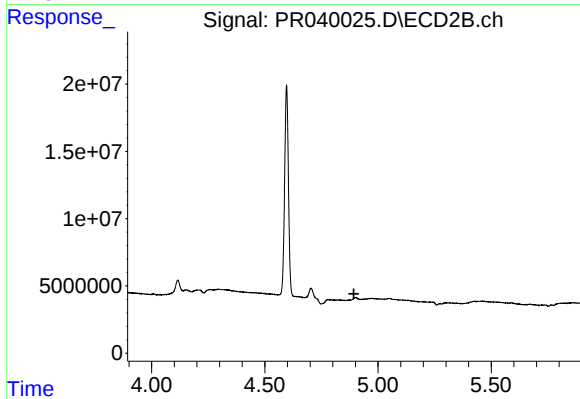
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.808 min
Response: 0
Conc: N.D.



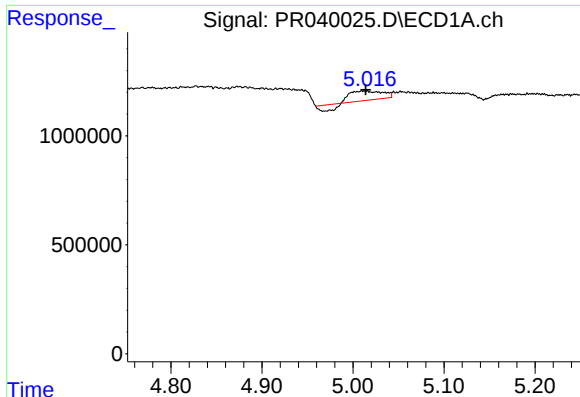
#9 AR-1221-2

R.T.: 4.046 min
Delta R.T.: -0.004 min
Response: 1021275
Conc: 41.97 ng/ml



#9 AR-1221-2

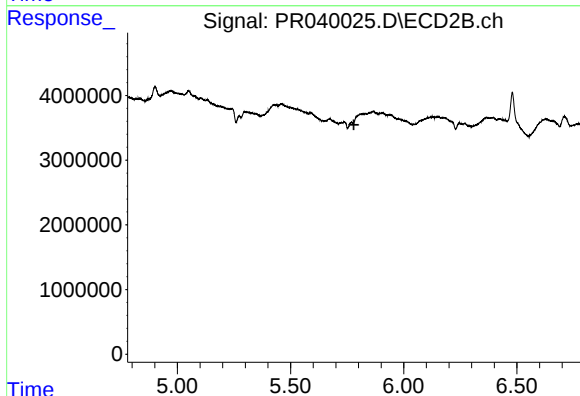
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

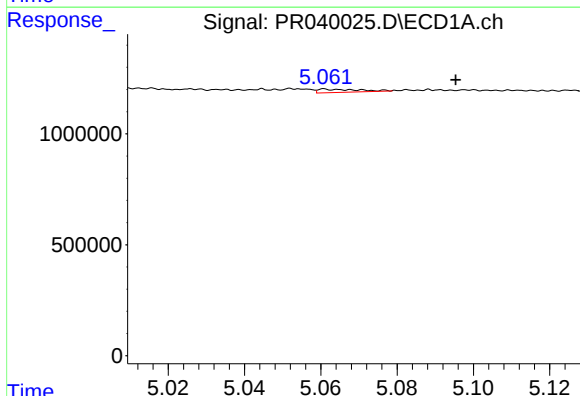
R.T.: 5.016 min
Delta R.T.: 0.002 min
Response: 800830
Conc: 18.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



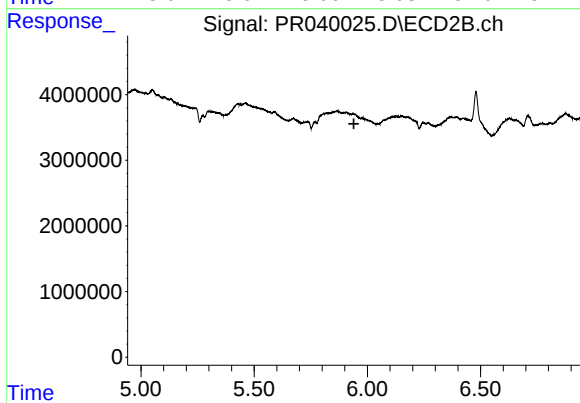
#13 AR-1232-3

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



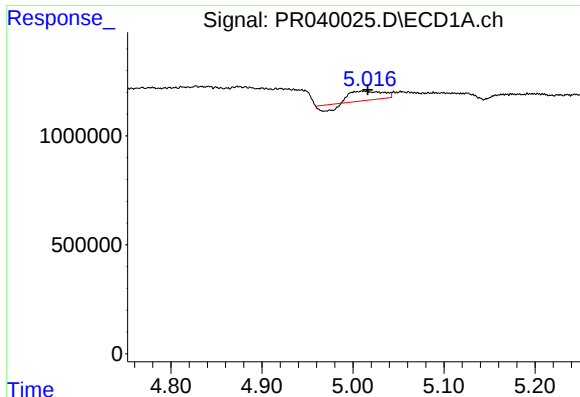
#14 AR-1232-4

R.T.: 5.061 min
Delta R.T.: -0.034 min
Response: 105862
Conc: 2.66 ng/ml



#14 AR-1232-4

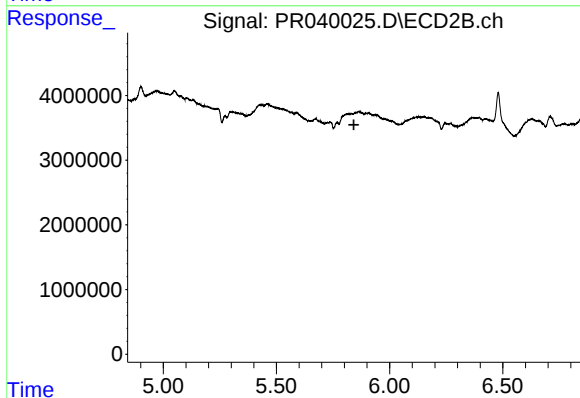
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#18 AR-1242-3

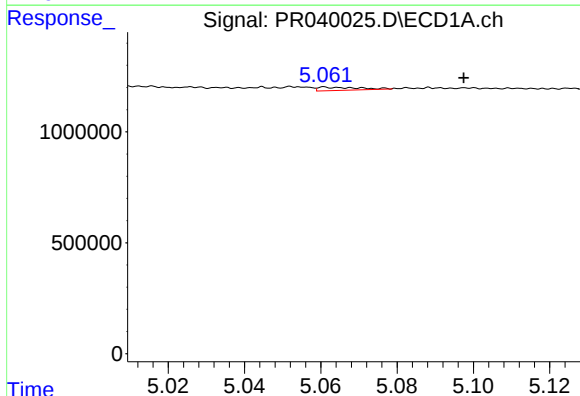
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 800830
Conc: 11.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



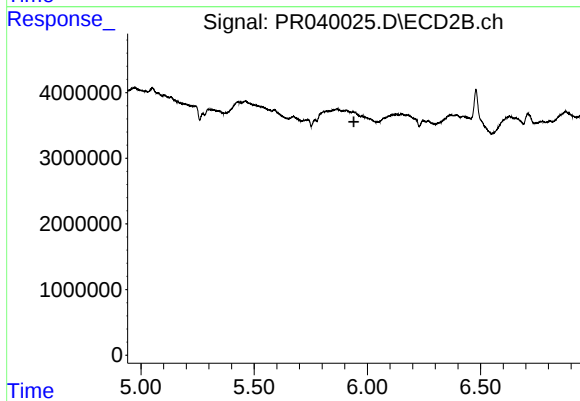
#18 AR-1242-3

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



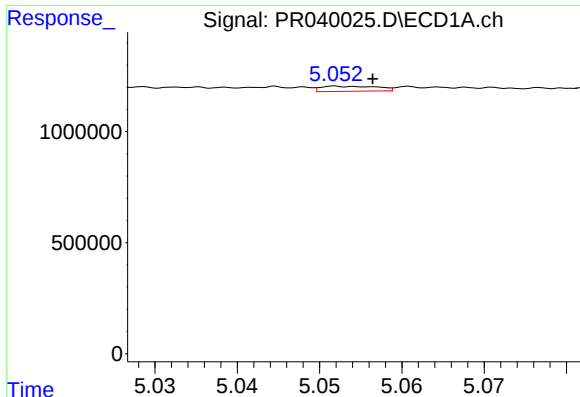
#19 AR-1242-4

R.T.: 5.061 min
Delta R.T.: -0.036 min
Response: 105862
Conc: 1.51 ng/ml



#19 AR-1242-4

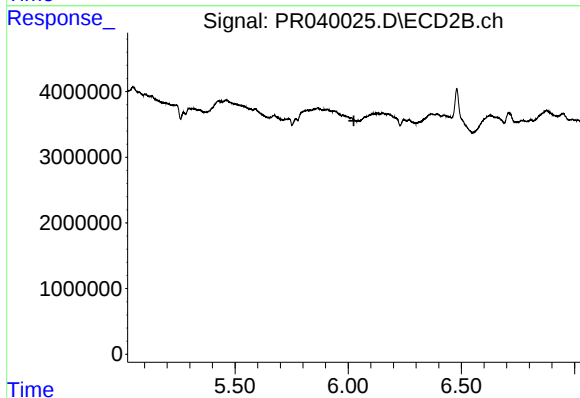
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#22 AR-1248-2

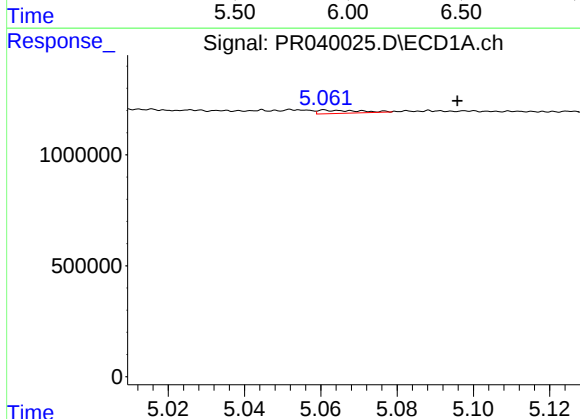
R.T.: 5.052 min
Delta R.T.: -0.004 min
Response: 107415
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



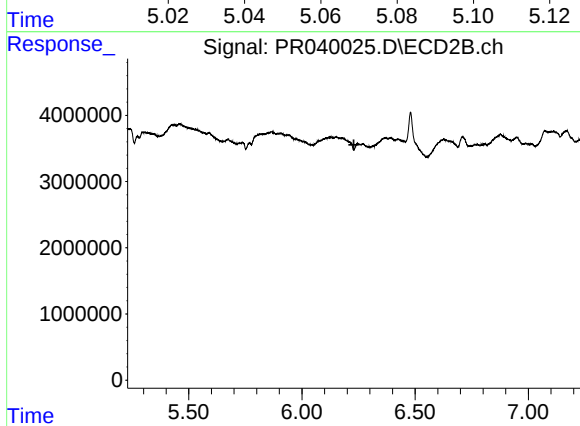
#22 AR-1248-2

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



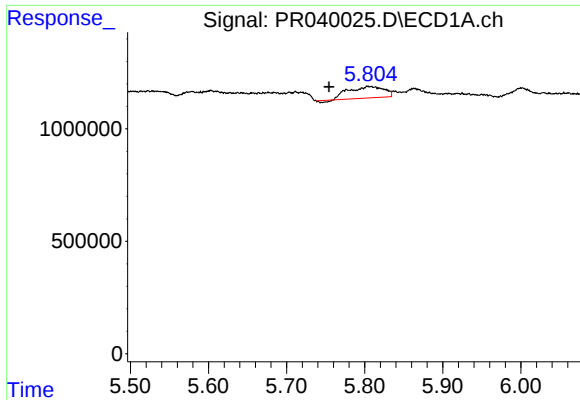
#23 AR-1248-3

R.T.: 5.061 min
Delta R.T.: -0.035 min
Response: 105862
Conc: 0.99 ng/ml



#23 AR-1248-3

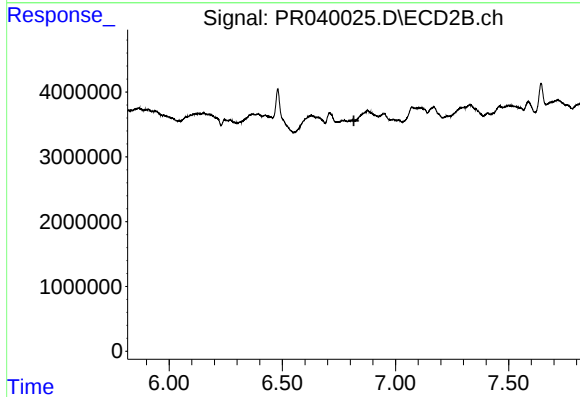
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#27 AR-1254-2

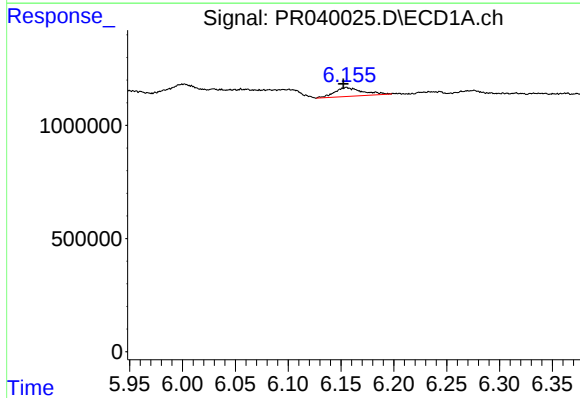
R.T.: 5.804 min
Delta R.T.: 0.050 min
Response: 1581432
Conc: 12.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



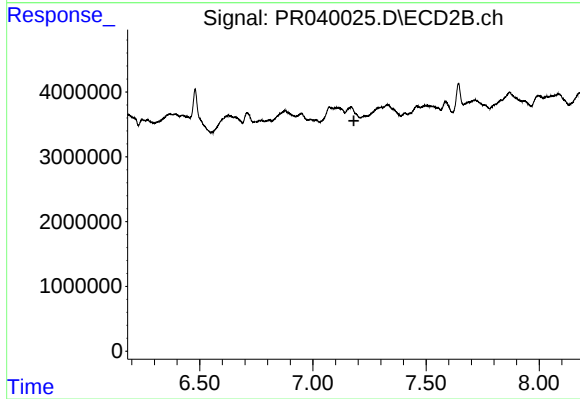
#27 AR-1254-2

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



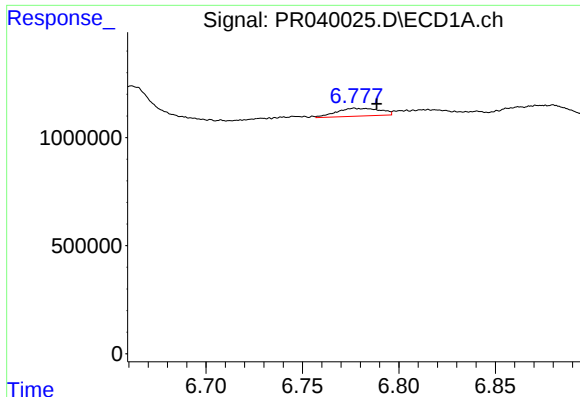
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: 0.003 min
Response: 707687
Conc: 3.17 ng/ml



#28 AR-1254-3

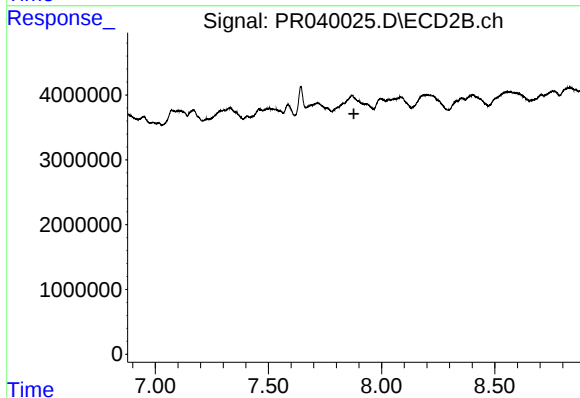
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#30 AR-1254-5

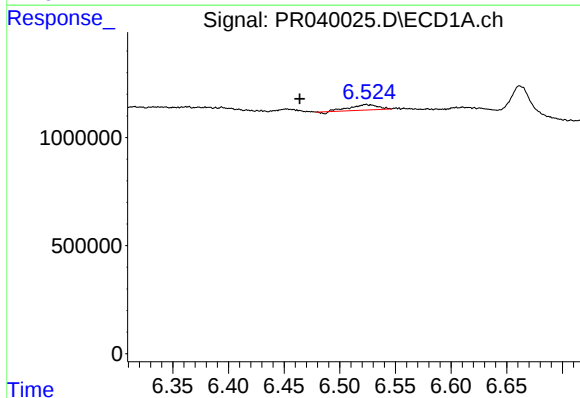
R.T.: 6.777 min
Delta R.T.: -0.012 min
Response: 568055
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



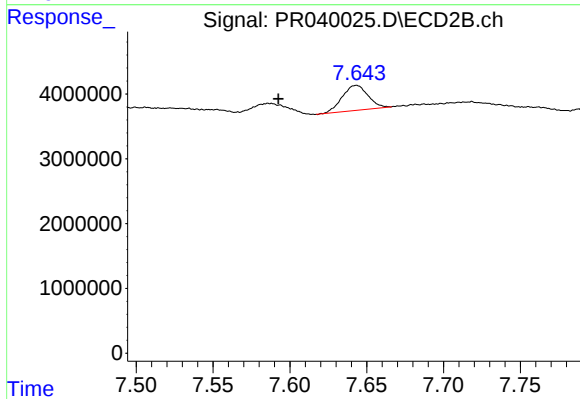
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.878 min
Response: 0
Conc: N.D.



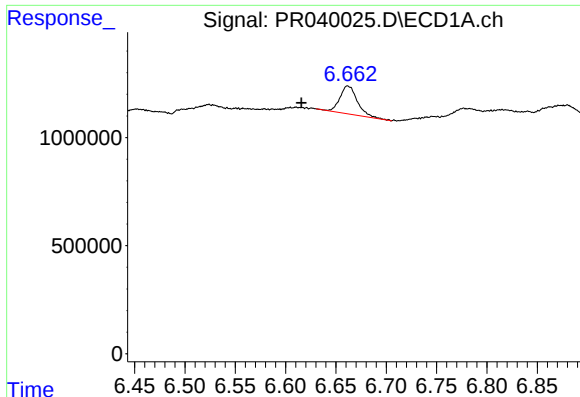
#32 AR-1260-2

R.T.: 6.524 min
Delta R.T.: 0.060 min
Response: 425081
Conc: 2.31 ng/ml



#32 AR-1260-2

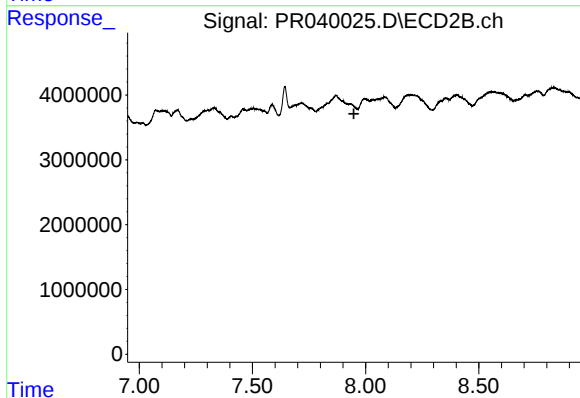
R.T.: 7.643 min
Delta R.T.: 0.051 min
Response: 4513245
Conc: 8.23 ng/ml



#33 AR-1260-3

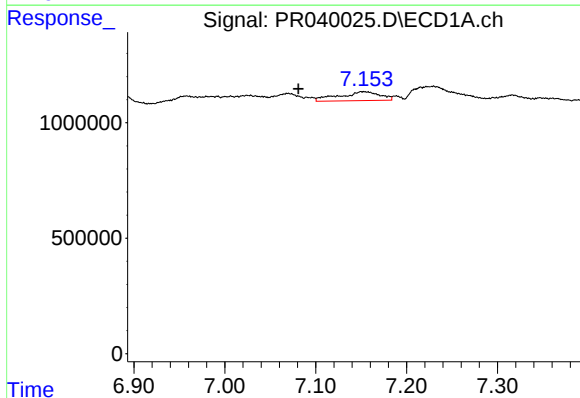
R.T.: 6.662 min
Delta R.T.: 0.046 min
Response: 1577659
Conc: 9.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



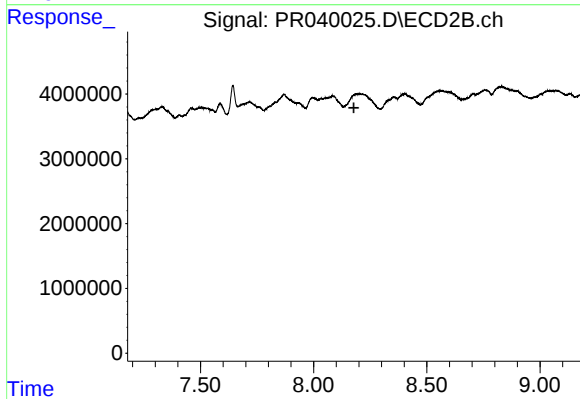
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



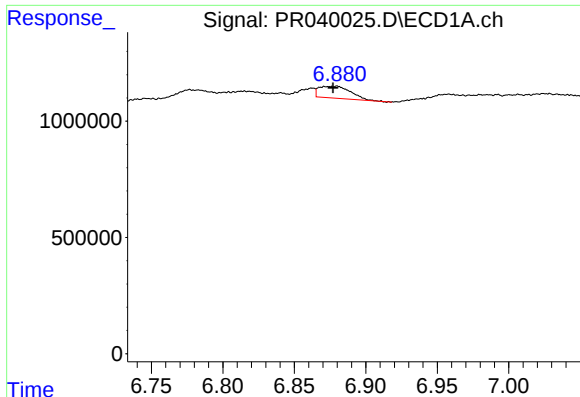
#34 AR-1260-4

R.T.: 7.150 min
Delta R.T.: 0.069 min
Response: 1199079
Conc: 8.63 ng/ml



#34 AR-1260-4

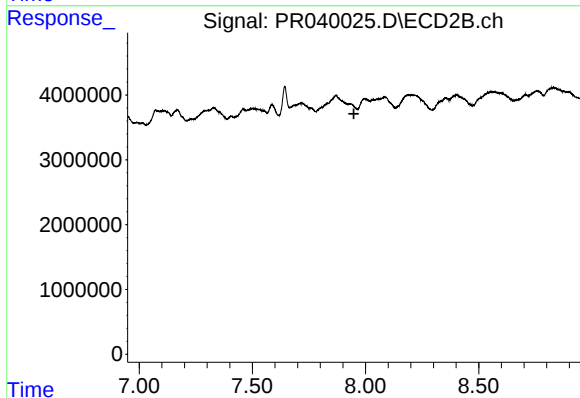
R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.



#36 AR-1262-1

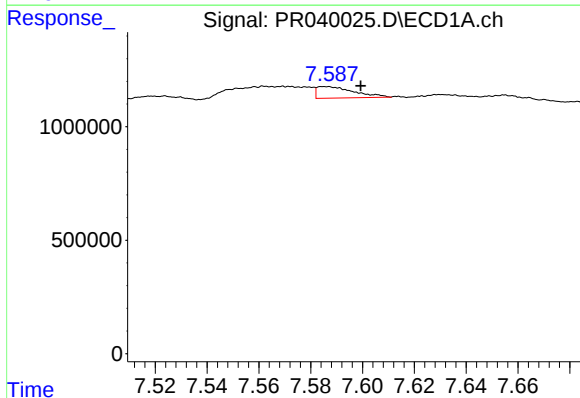
R.T.: 6.880 min
Delta R.T.: 0.003 min
Response: 788950
Conc: 5.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



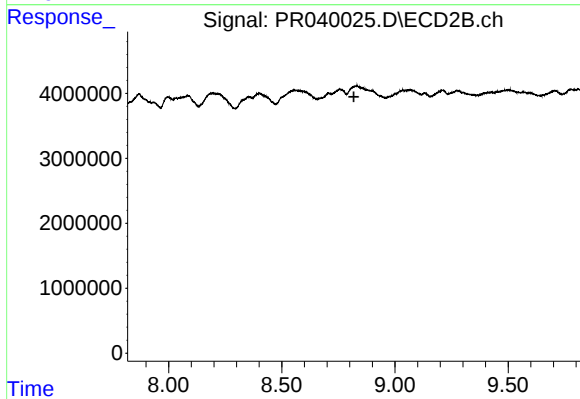
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



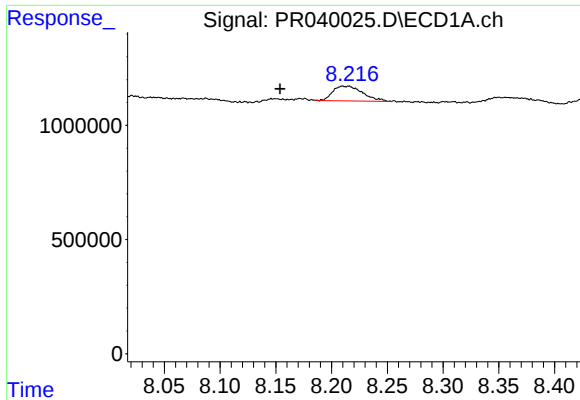
#38 AR-1262-3

R.T.: 7.585 min
Delta R.T.: -0.014 min
Response: 501618
Conc: 2.11 ng/ml



#38 AR-1262-3

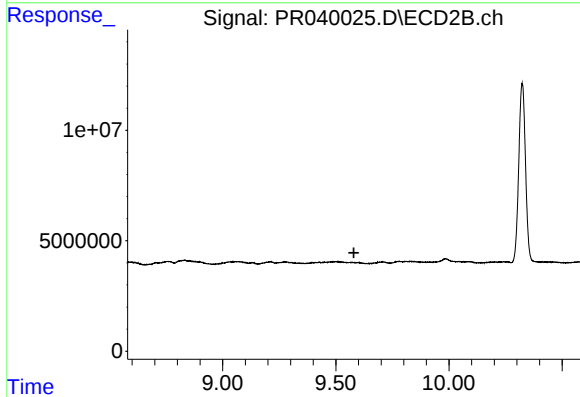
R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#40 AR-1262-5

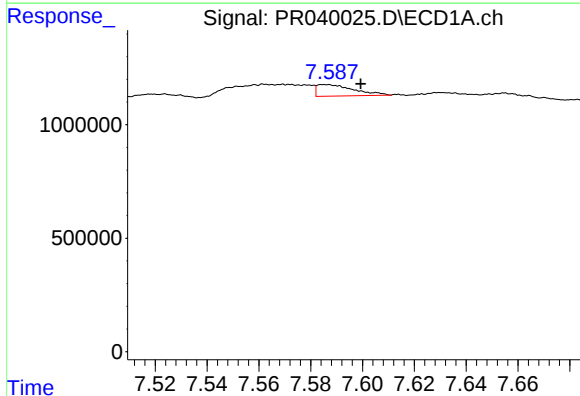
R.T.: 8.210 min
Delta R.T.: 0.056 min
Response: 1208201
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



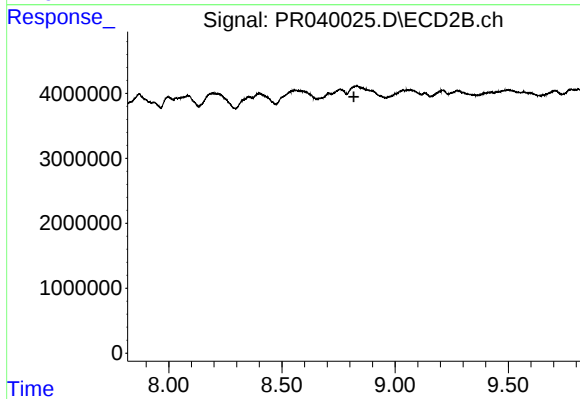
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.580 min
Response: 0
Conc: N.D.



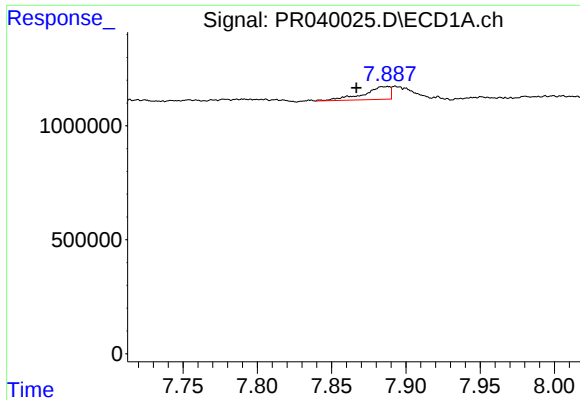
#41 AR-1268-1

R.T.: 7.585 min
Delta R.T.: -0.014 min
Response: 501618
Conc: 0.65 ng/ml



#41 AR-1268-1

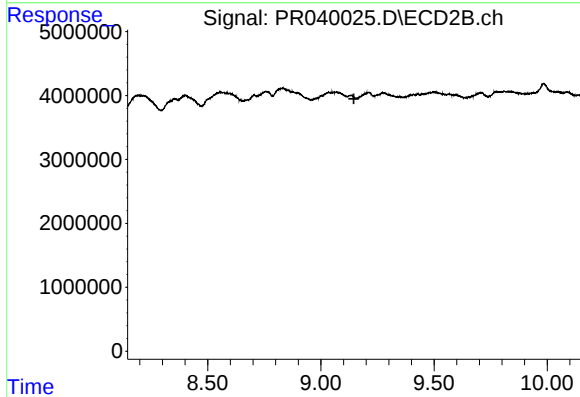
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#43 AR-1268-3

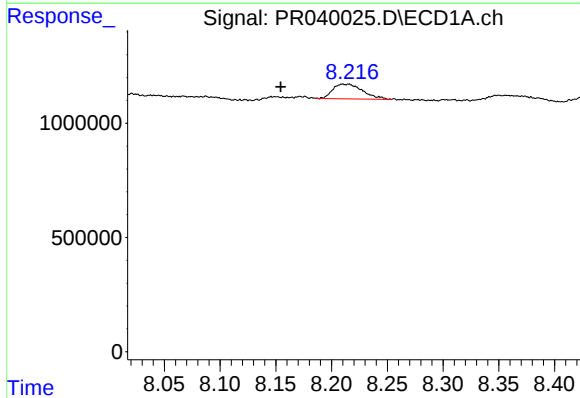
R.T.: 7.888 min
Delta R.T.: 0.021 min
Response: 699736
Conc: 1.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



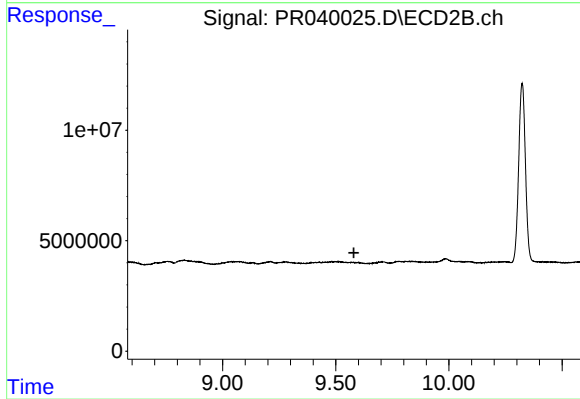
#43 AR-1268-3

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



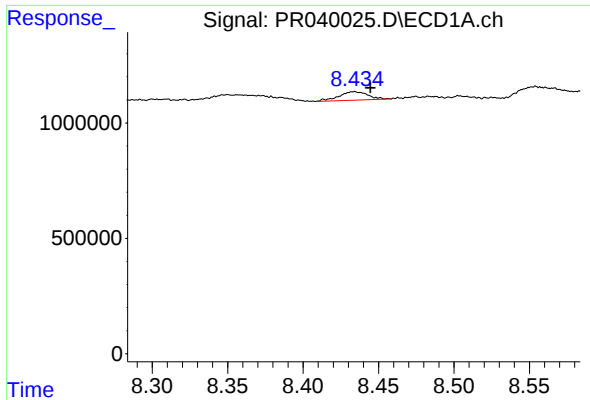
#44 AR-1268-4

R.T.: 8.210 min
Delta R.T.: 0.056 min
Response: 1208201
Conc: 5.24 ng/ml



#44 AR-1268-4

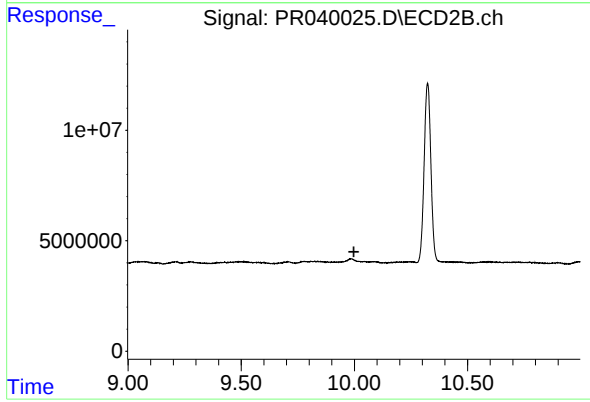
R.T.: 0.000 min
Exp R.T. : 9.580 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.434 min
Delta R.T.: -0.010 min
Response: 488670
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-36



#45 AR-1268-5

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