

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
 Data File : PR043019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 20:26
 Operator : SM\AJ
 Sample : K5723-12
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 10-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:57:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.716	3.977	76871841	296.0E6	13.041	14.760
2)	SA Decachlor...	10.630	9.073	72365223	184.5E6	18.083	14.684
Target Compounds							
3)	L1 AR-1016-1	5.823	0.000	3144751	0	17.529	N.D. #
9)	L2 AR-1221-2	5.030	4.283	1838889	-1091159	49.433	N.D. #
10)	L2 AR-1221-3	5.030	4.283	1838889	-1091159	15.919	N.D. #
11)	L3 AR-1232-1	5.030	4.283	1838889	-1091159	11.509	N.D. #
12)	L3 AR-1232-2	5.604	0.000	1886689	0	22.330	N.D. #
16)	L4 AR-1242-1	5.823	0.000	3144751	0	24.667	N.D. #
20)	L4 AR-1242-5	6.797	5.934	631396	10601200	6.316	35.945 #
21)	L5 AR-1248-1	5.823	0.000	3144751	0	33.147	N.D. #
24)	L5 AR-1248-4	6.767	0.000	2097157	0	12.281	N.D. #
25)	L5 AR-1248-5	6.797	5.934	631396	10601200	3.893	27.348 #
26)	L6 AR-1254-1	6.767	5.934	2097157	10601200	11.235	16.823 #
28)	L6 AR-1254-3	7.349	0.000	1672239	0	5.310	N.D. #
30)	L6 AR-1254-5	8.042	0.000	933122	0	3.711	N.D. #
32)	L7 AR-1260-2	7.752	0.000	1975339	0	8.080	N.D. #
33)	L7 AR-1260-3	8.042	0.000	933122	0	5.162	N.D. #
34)	L7 AR-1260-4	8.313	0.000	6269951	0	30.044	N.D. #
35)	L7 AR-1260-5	8.693	0.000	1065066	0	2.569	N.D. #
36)	L8 AR-1262-1	8.042	0.000	933122	0	3.162	N.D. #
37)	L8 AR-1262-2	8.693	0.000	1065066	0	1.912	N.D. #
39)	L8 AR-1262-4	9.176	0.000	2341240	0	17.279	N.D. #
42)	L9 AR-1268-2	9.176	0.000	2341240	0	4.067	N.D. #

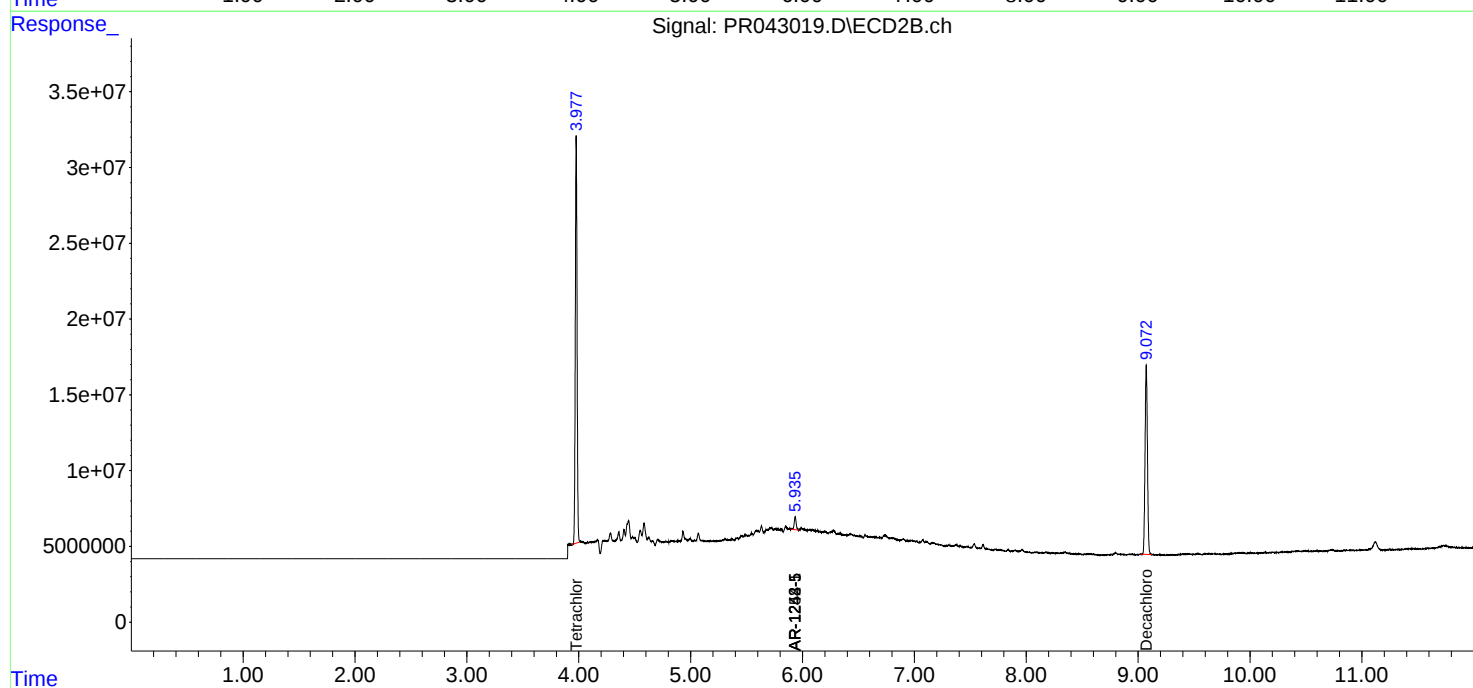
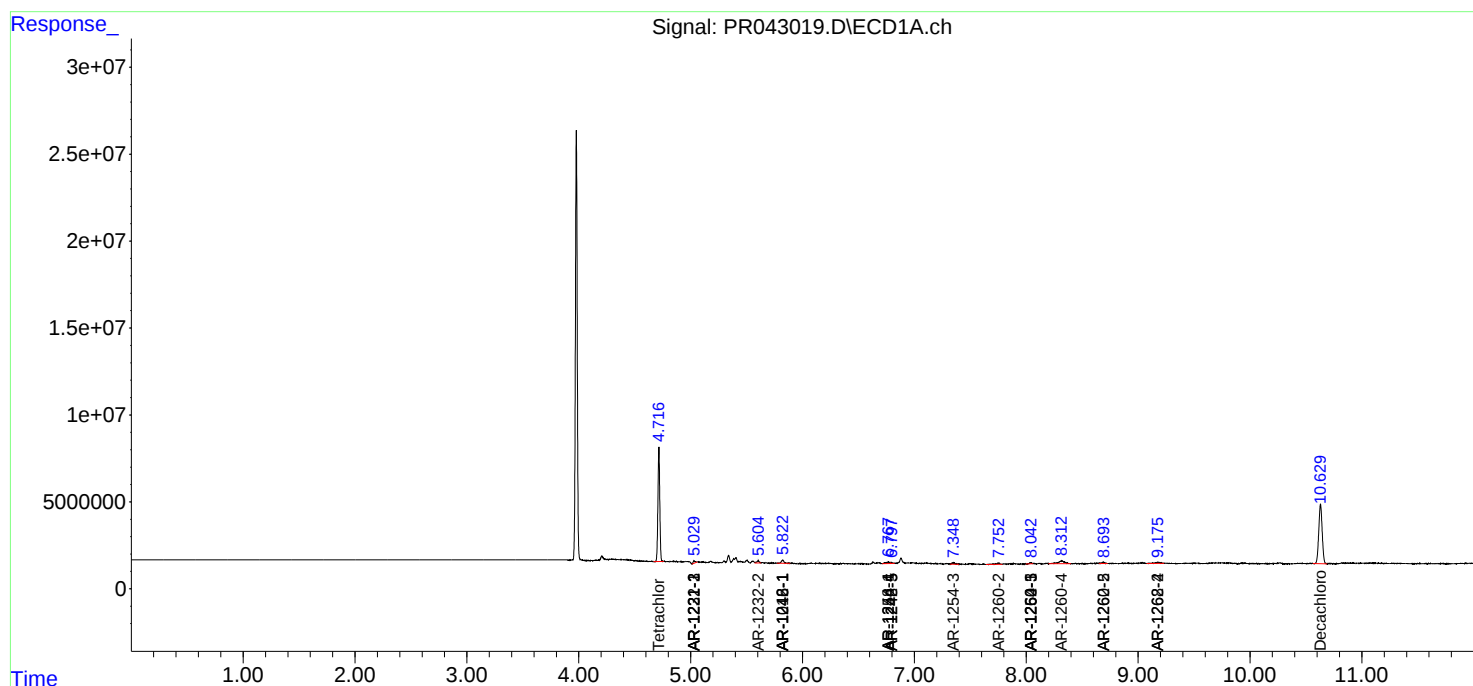
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

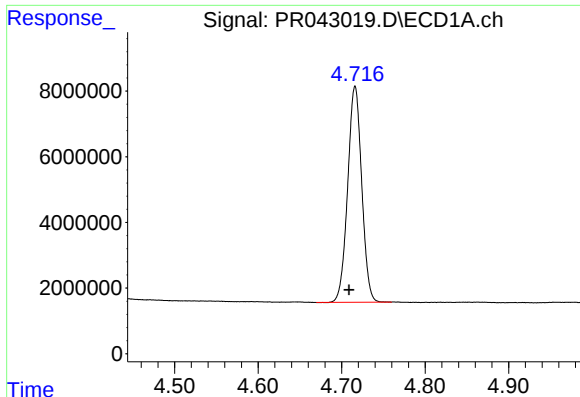
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
Data File : PR043019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2019 20:26
Operator : SM\AJ
Sample : K5723-12
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
10-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:57:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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

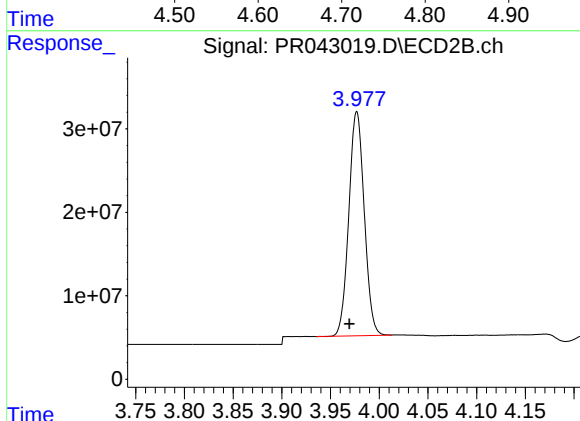




#1 Tetrachloro-m-xylene

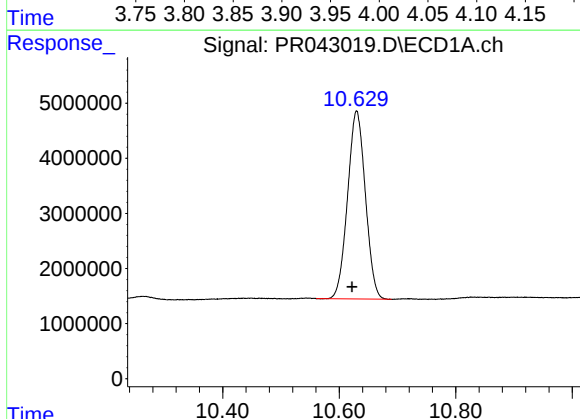
R.T.: 4.716 min
Delta R.T.: 0.007 min
Response: 76871841
Conc: 13.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



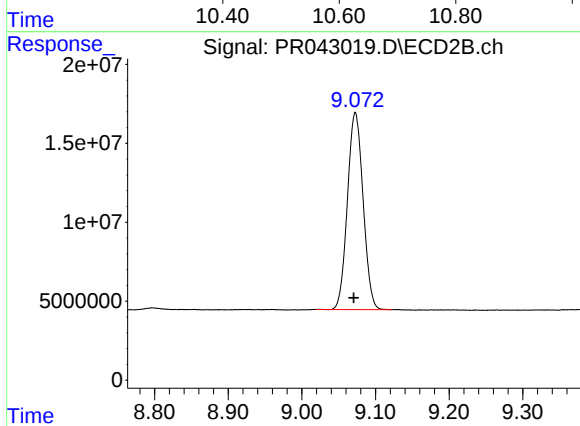
#1 Tetrachloro-m-xylene

R.T.: 3.977 min
Delta R.T.: 0.008 min
Response: 295961731
Conc: 14.76 ng/ml



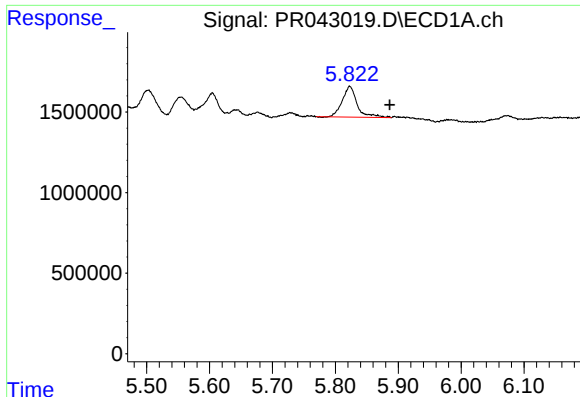
#2 Decachlorobiphenyl

R.T.: 10.630 min
Delta R.T.: 0.008 min
Response: 72365223
Conc: 18.08 ng/ml



#2 Decachlorobiphenyl

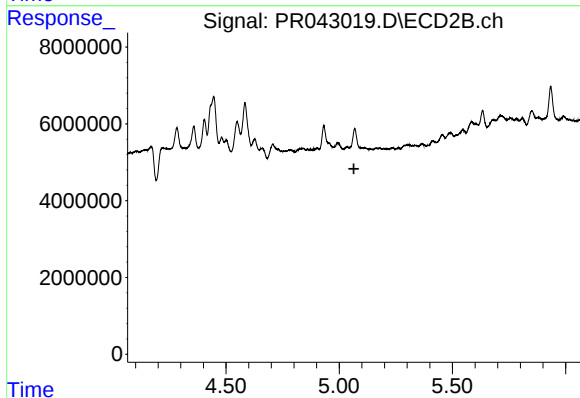
R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 184516604
Conc: 14.68 ng/ml



#3 AR-1016-1

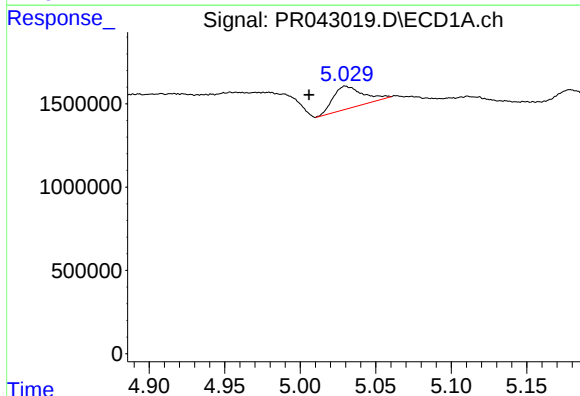
R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 3144751
Conc: 17.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



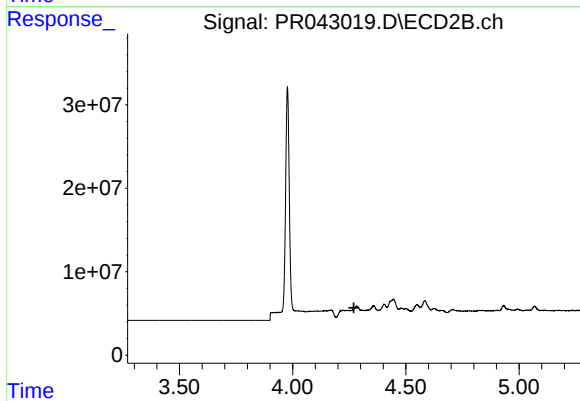
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



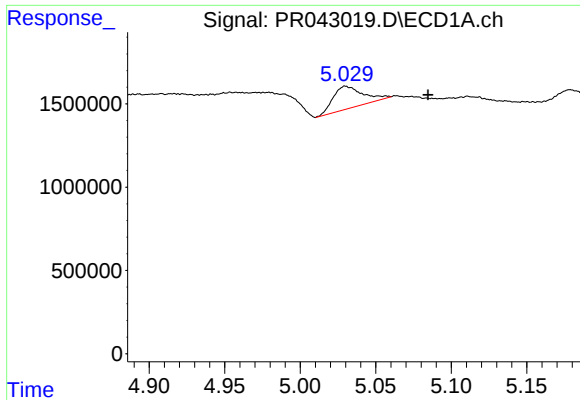
#9 AR-1221-2

R.T.: 5.030 min
Delta R.T.: 0.024 min
Response: 1838889
Conc: 49.43 ng/ml



#9 AR-1221-2

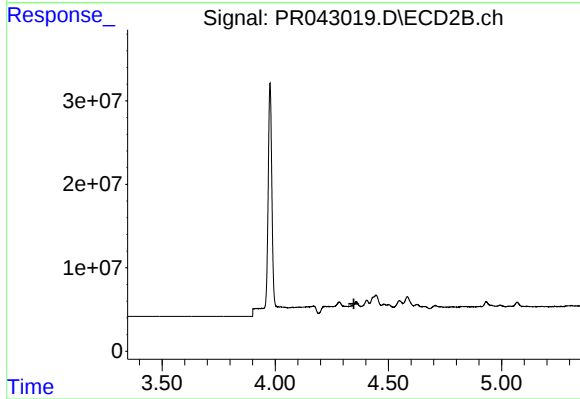
R.T.: 4.283 min
Delta R.T.: 0.012 min
Response: -1091159
Conc: N.D.



#10 AR-1221-3

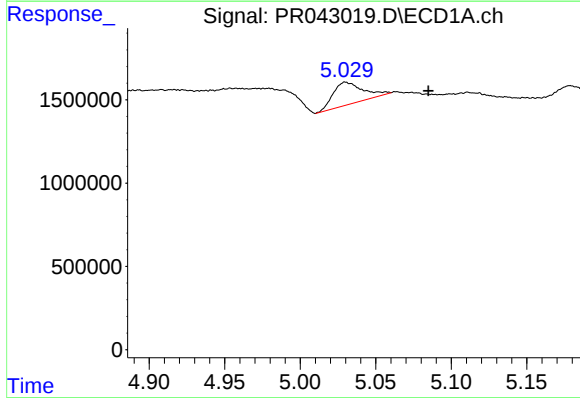
R.T.: 5.030 min
Delta R.T.: -0.054 min
Response: 1838889
Conc: 15.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



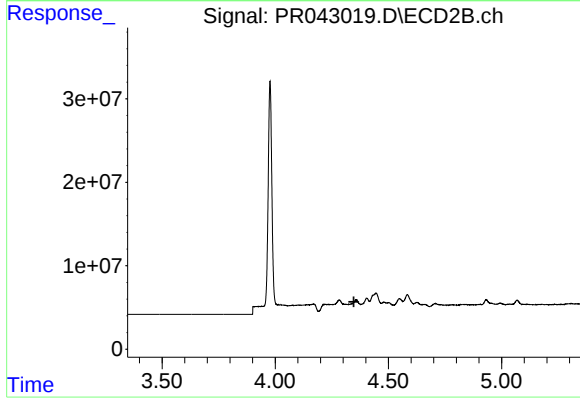
#10 AR-1221-3

R.T.: 4.283 min
Delta R.T.: -0.065 min
Response: -1091159
Conc: N.D.



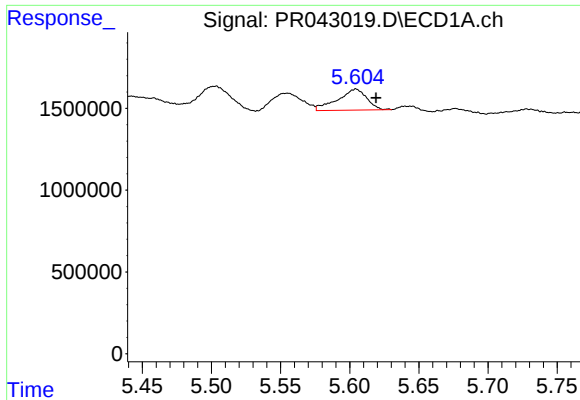
#11 AR-1232-1

R.T.: 5.030 min
Delta R.T.: -0.055 min
Response: 1838889
Conc: 11.51 ng/ml



#11 AR-1232-1

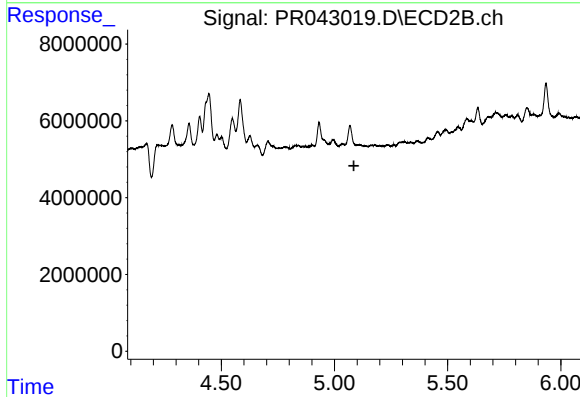
R.T.: 4.283 min
Delta R.T.: -0.065 min
Response: -1091159
Conc: N.D.



#12 AR-1232-2

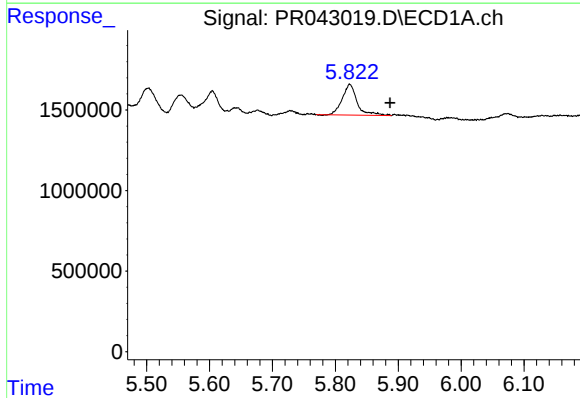
R.T.: 5.604 min
Delta R.T.: -0.015 min
Response: 1886689
Conc: 22.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



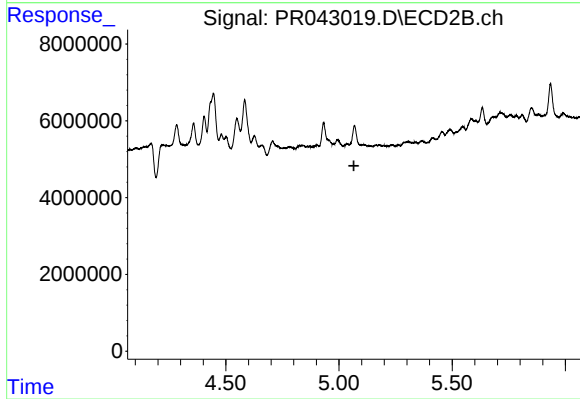
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



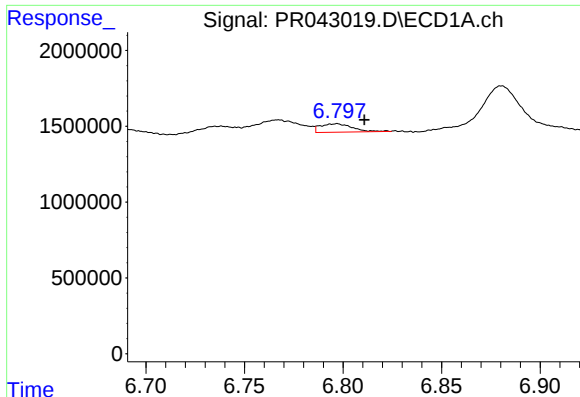
#16 AR-1242-1

R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 3144751
Conc: 24.67 ng/ml



#16 AR-1242-1

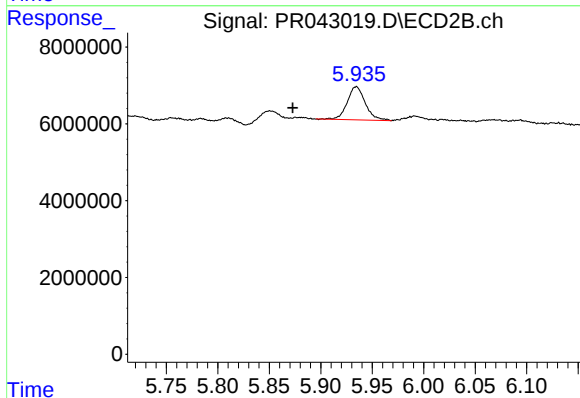
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#20 AR-1242-5

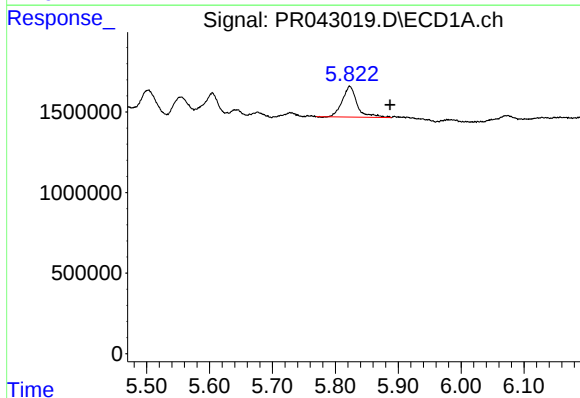
R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 631396
Conc: 6.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



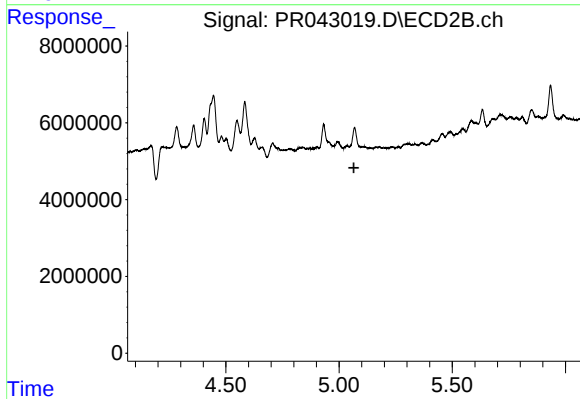
#20 AR-1242-5

R.T.: 5.934 min
Delta R.T.: 0.062 min
Response: 10601200
Conc: 35.94 ng/ml



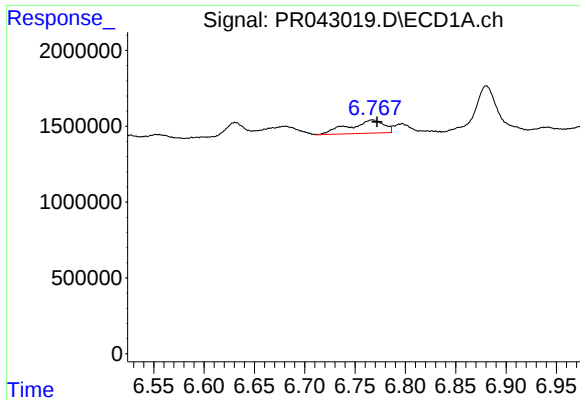
#21 AR-1248-1

R.T.: 5.823 min
Delta R.T.: -0.064 min
Response: 3144751
Conc: 33.15 ng/ml



#21 AR-1248-1

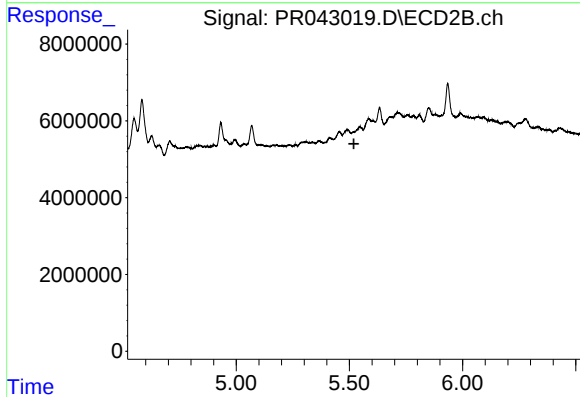
R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



#24 AR-1248-4

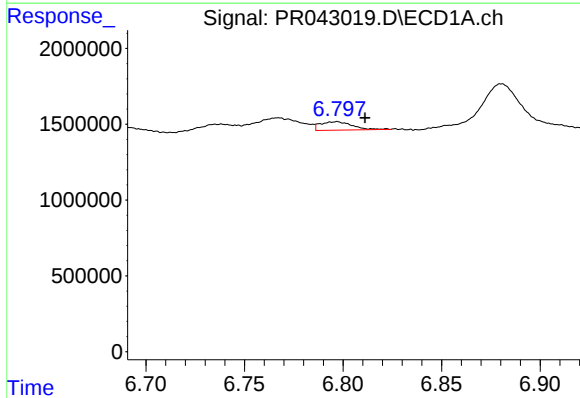
R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 2097157
Conc: 12.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



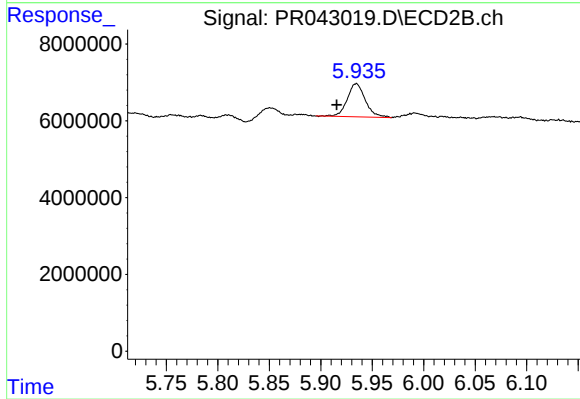
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



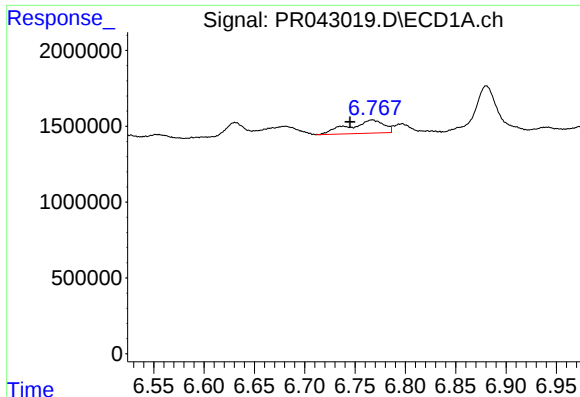
#25 AR-1248-5

R.T.: 6.797 min
Delta R.T.: -0.014 min
Response: 631396
Conc: 3.89 ng/ml



#25 AR-1248-5

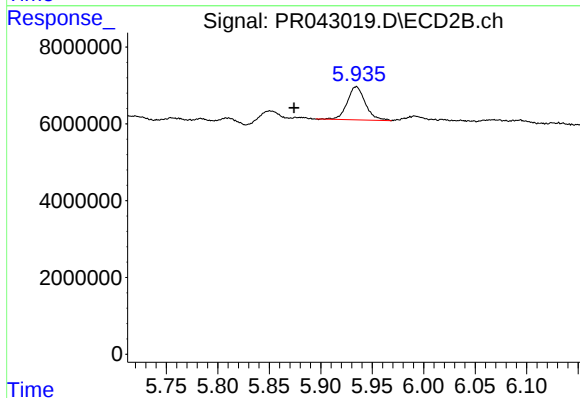
R.T.: 5.934 min
Delta R.T.: 0.019 min
Response: 10601200
Conc: 27.35 ng/ml



#26 AR-1254-1

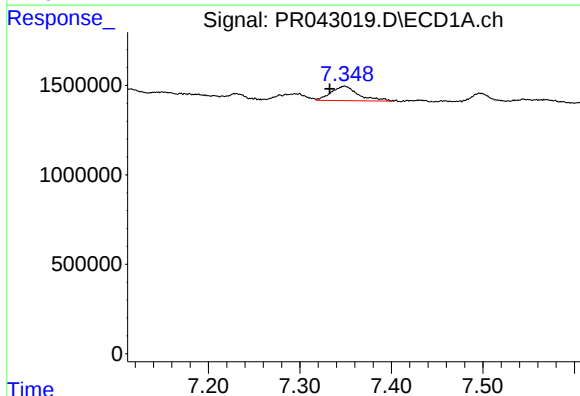
R.T.: 6.767 min
Delta R.T.: 0.022 min
Response: 2097157
Conc: 11.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



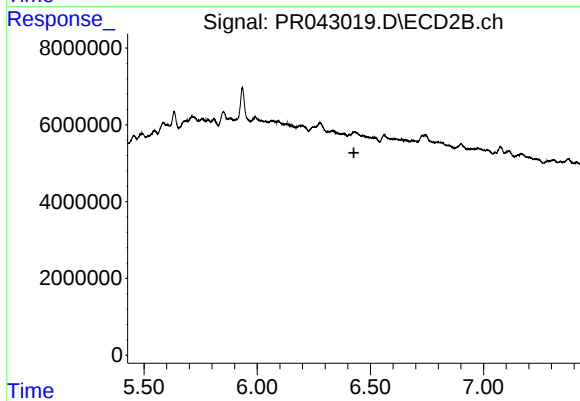
#26 AR-1254-1

R.T.: 5.934 min
Delta R.T.: 0.060 min
Response: 10601200
Conc: 16.82 ng/ml



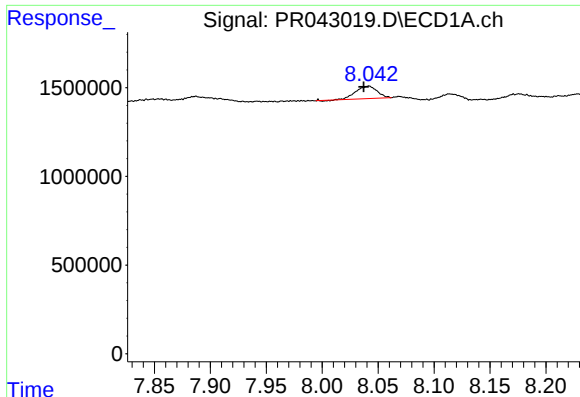
#28 AR-1254-3

R.T.: 7.349 min
Delta R.T.: 0.016 min
Response: 1672239
Conc: 5.31 ng/ml



#28 AR-1254-3

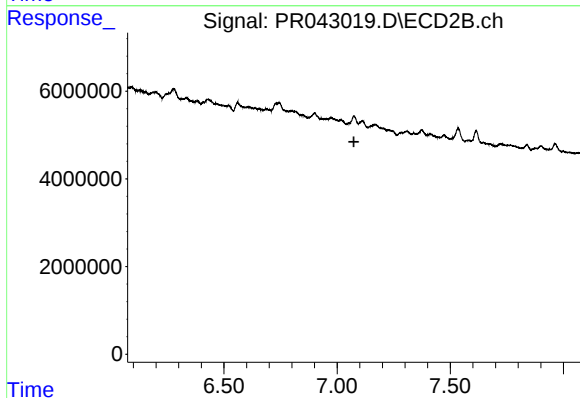
R.T.: 0.000 min
Exp R.T.: 6.427 min
Response: 0
Conc: N.D.



#30 AR-1254-5

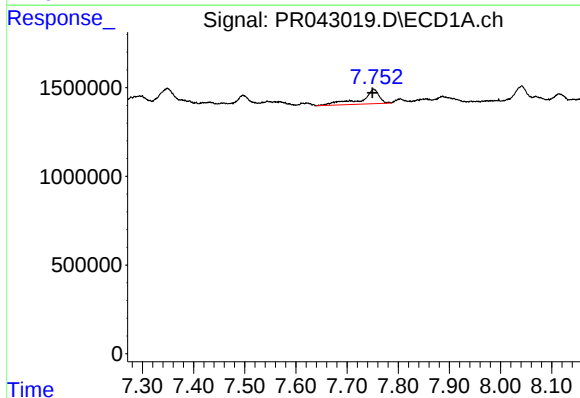
R.T.: 8.042 min
Delta R.T.: 0.004 min
Response: 933122
Conc: 3.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



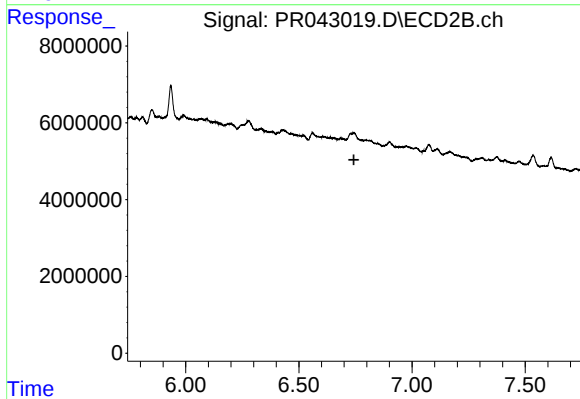
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



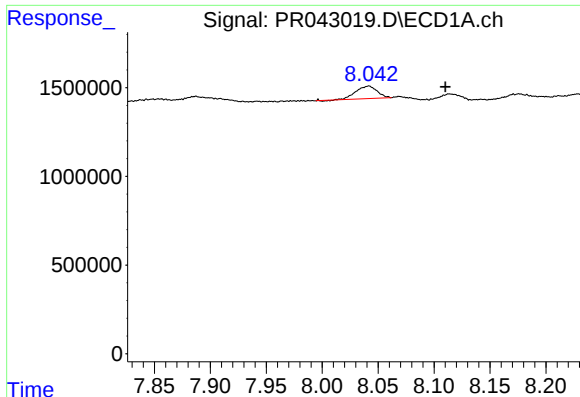
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 1975339
Conc: 8.08 ng/ml



#32 AR-1260-2

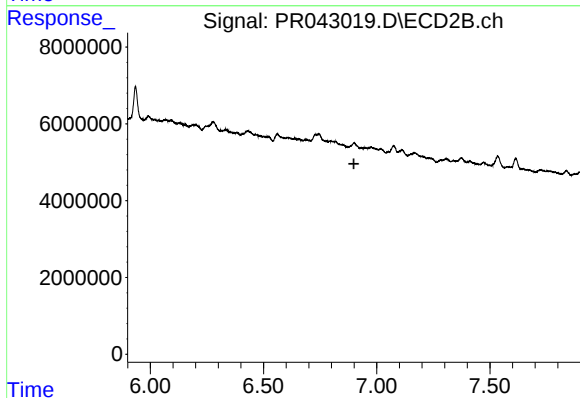
R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#33 AR-1260-3

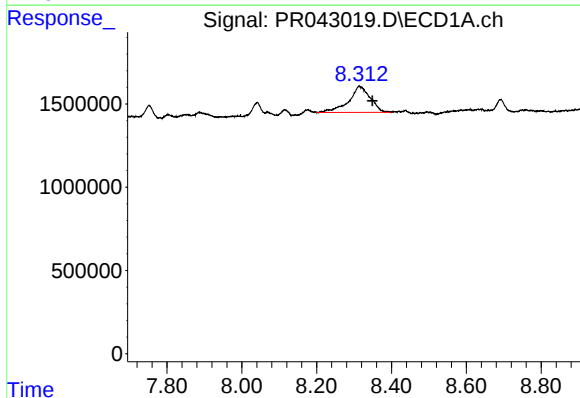
R.T.: 8.042 min
Delta R.T.: -0.069 min
Response: 933122
Conc: 5.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



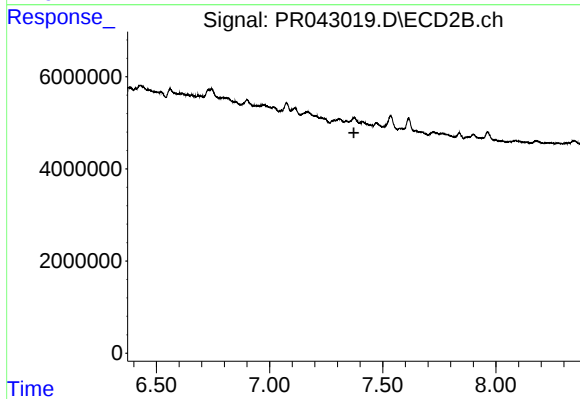
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



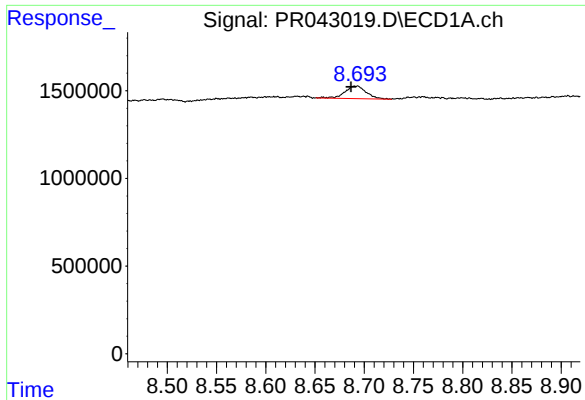
#34 AR-1260-4

R.T.: 8.313 min
Delta R.T.: -0.036 min
Response: 6269951
Conc: 30.04 ng/ml



#34 AR-1260-4

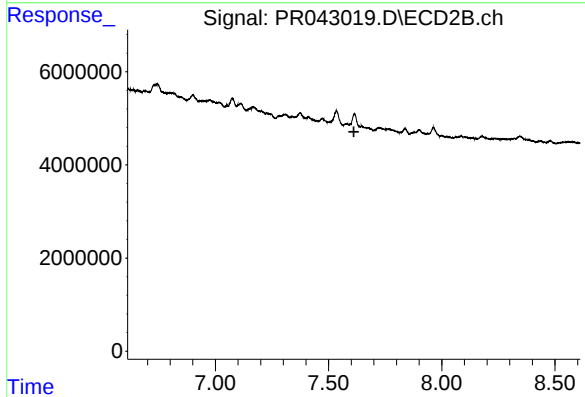
R.T.: 0.000 min
Exp R.T. : 7.373 min
Response: 0
Conc: N.D.



#35 AR-1260-5

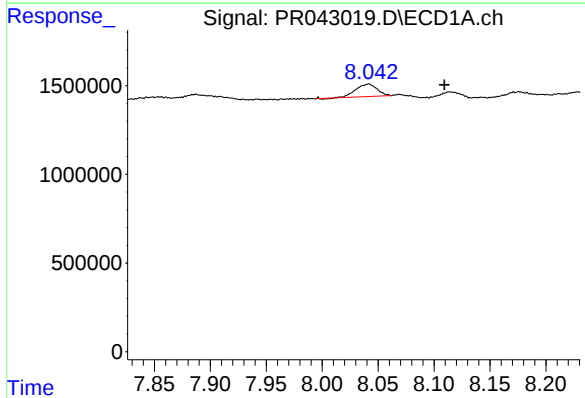
R.T.: 8.693 min
Delta R.T.: 0.006 min
Response: 1065066
Conc: 2.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



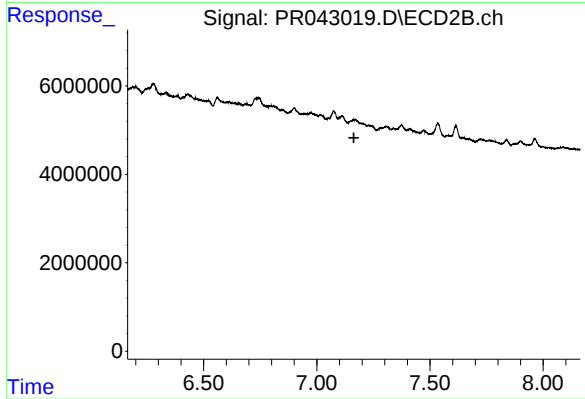
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



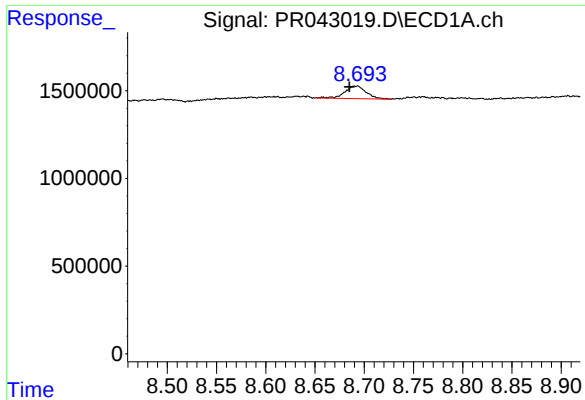
#36 AR-1262-1

R.T.: 8.042 min
Delta R.T.: -0.068 min
Response: 933122
Conc: 3.16 ng/ml



#36 AR-1262-1

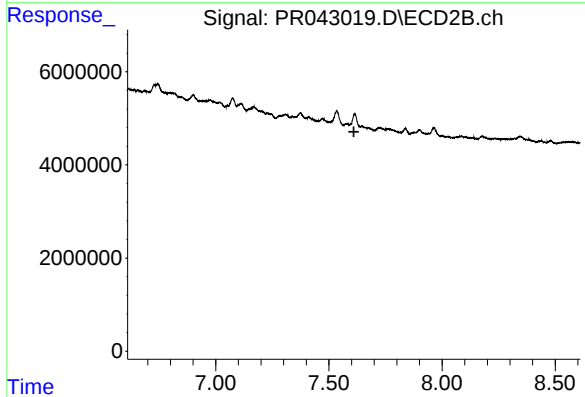
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#37 AR-1262-2

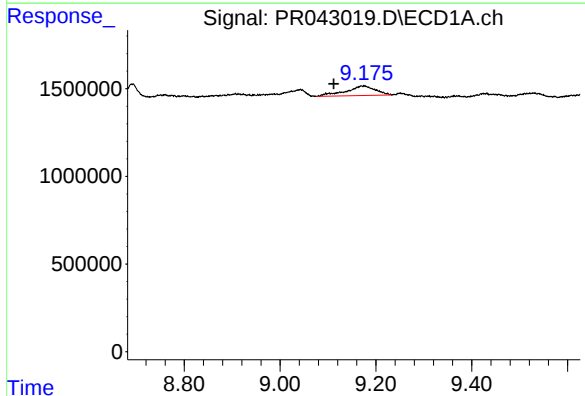
R.T.: 8.693 min
Delta R.T.: 0.008 min
Response: 1065066
Conc: 1.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



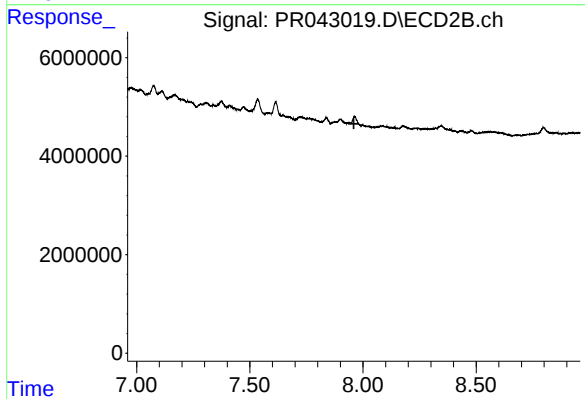
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



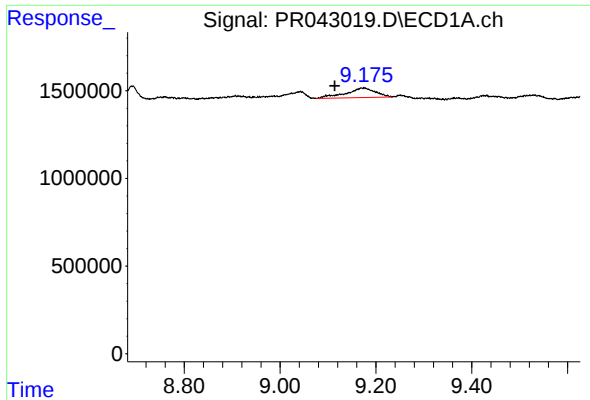
#39 AR-1262-4

R.T.: 9.176 min
Delta R.T.: 0.064 min
Response: 2341240
Conc: 17.28 ng/ml



#39 AR-1262-4

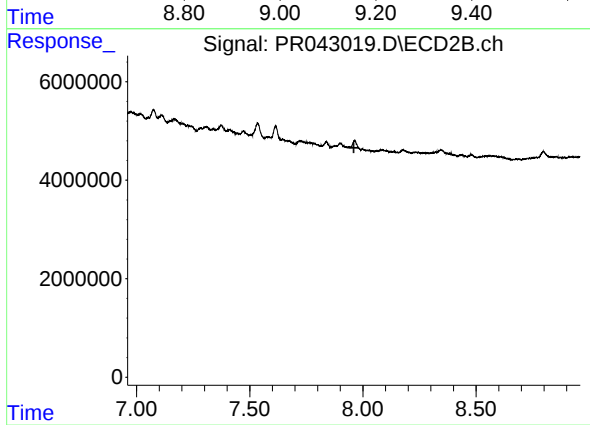
R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.176 min
Delta R.T.: 0.061 min
Response: 2341240
Conc: 4.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
10-A



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.