

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 14:38
 Operator : SM\SJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 14:57:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 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...	4.960	3.707	66409473	122.7E6	46.596	45.180
2)	SA Decachlor...	10.990	8.683	76198627	127.4E6	46.258	45.834
Target Compounds							
3)	L1 AR-1016-1	6.146	4.782	3034029	3006637	55.186	31.541 #
4)	L1 AR-1016-2	6.146	4.800	3034029	4598668	38.992	34.258
5)	L1 AR-1016-3	6.210	4.975	2369306	2188701	47.658	31.028 #
6)	L1 AR-1016-4	6.309	4.975	1519537	2188701	36.825	39.103
7)	L1 AR-1016-5	0.000	5.228	0	689630	N.D.	9.271 #
8)	L2 AR-1221-1	5.165	3.918	8340042	13921669	468.409	448.181
9)	L2 AR-1221-2	5.251	4.004	6499468	10447995	470.132	487.687
10)	L2 AR-1221-3	5.329	4.079	19306061	32298115	463.330	472.838
11)	L3 AR-1232-1	5.329	4.079	19306061	32298115	673.080	673.238
12)	L3 AR-1232-2	5.858	4.800	1926620	4598668	1472.758	1239.643
13)	L3 AR-1232-3	6.146	4.975	3034029	2188701	1243.425	779.188 #
14)	L3 AR-1232-4	6.309	0.000	1519537	0	1099.386	N.D. #
15)	L3 AR-1232-5	0.000	5.228	0	689630	N.D.	323.076 #
16)	L4 AR-1242-1	6.146	4.782	3034029	3006637	1243.425	1091.830
17)	L4 AR-1242-2	6.146	4.800	3034029	4598668	1243.425	1239.643
18)	L4 AR-1242-3	6.210	4.975	2369306	2188701	1410.382	779.188 #
19)	L4 AR-1242-4	6.309	0.000	1519537	0	1099.386	N.D. #
21)	L5 AR-1248-1	6.146	4.782	3034029	3006637	87.816	52.891 #
22)	L5 AR-1248-2	0.000	4.975	0	2188701	N.D.	29.726 #
24)	L5 AR-1248-4	0.000	5.228	0	689630	N.D.	7.380 #

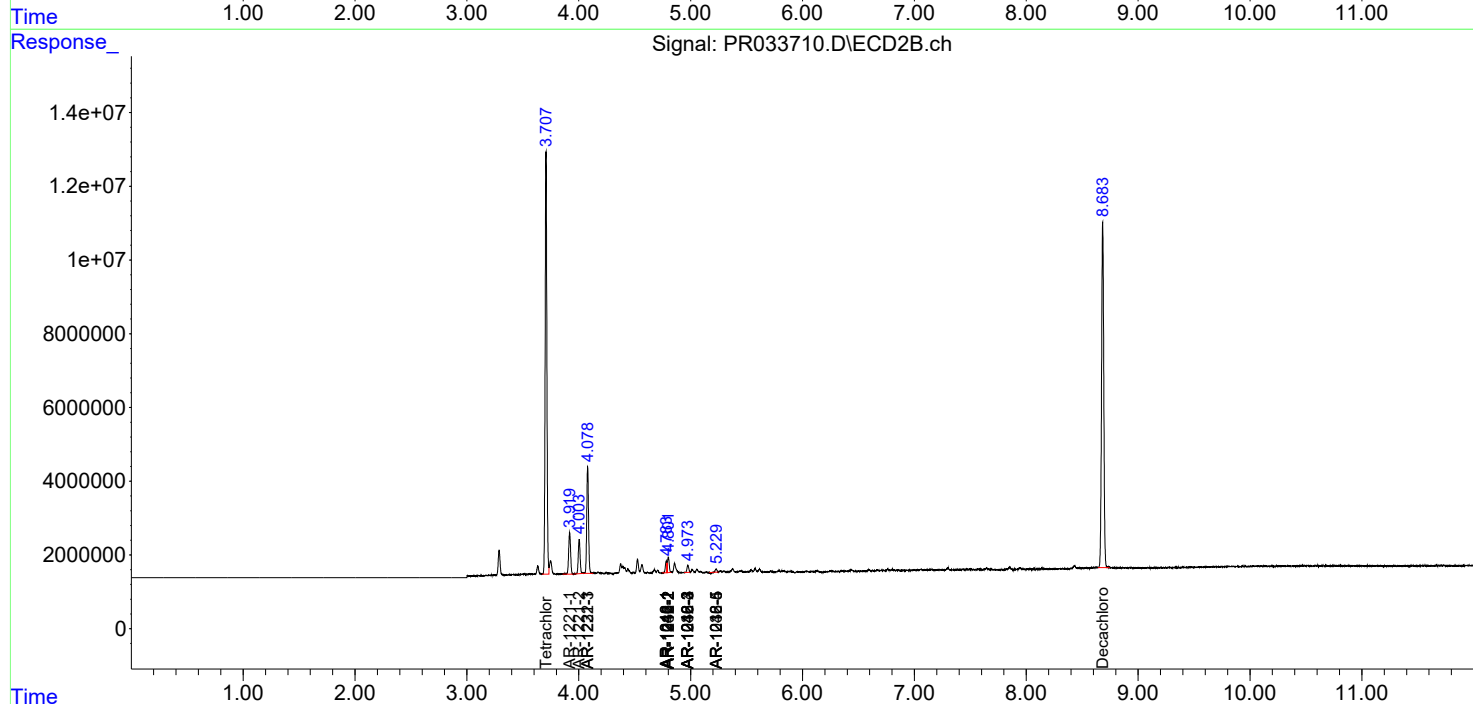
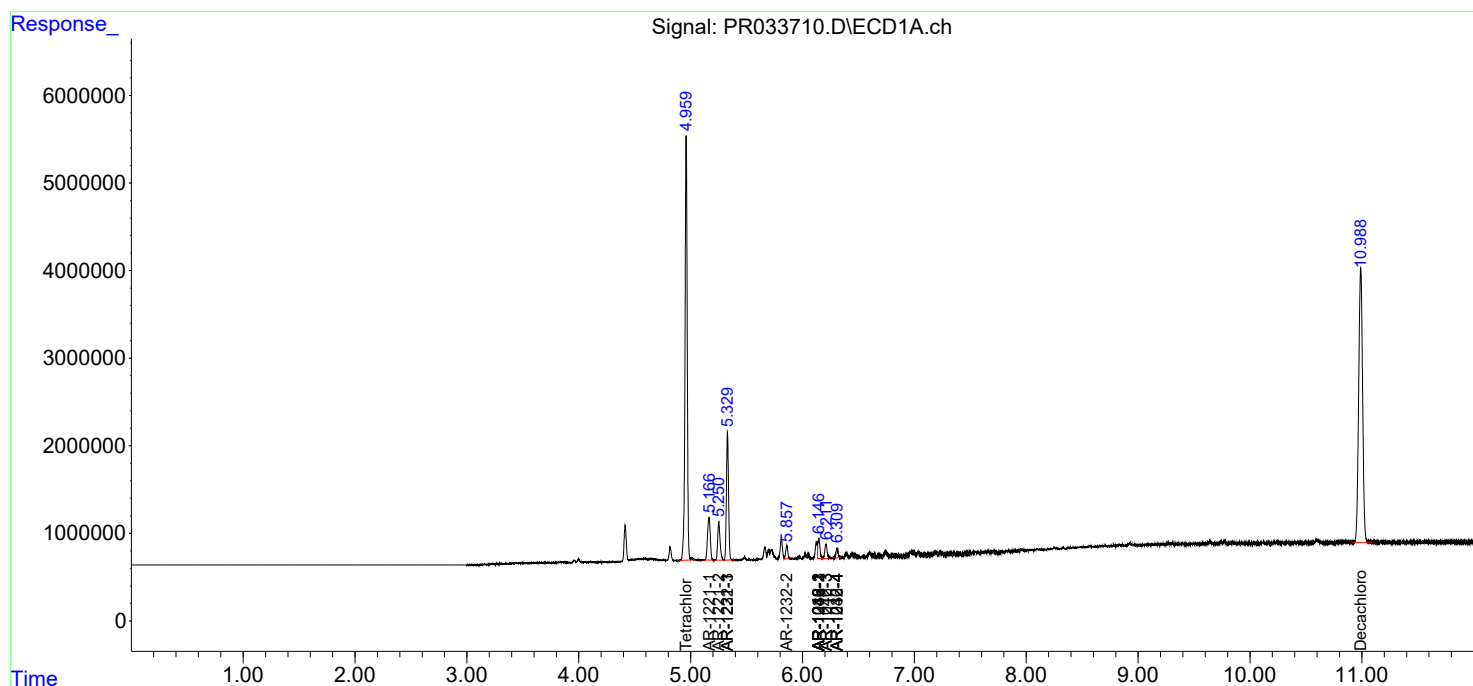
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

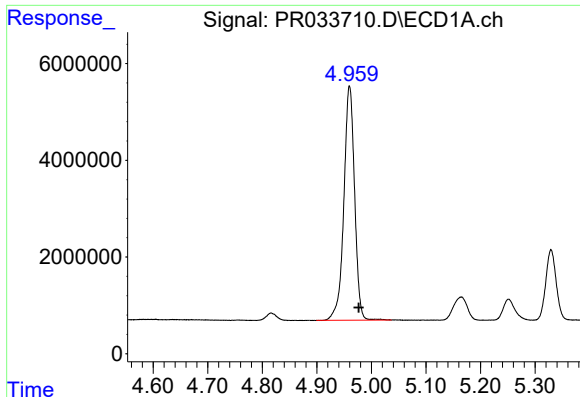
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 14:38
Operator : SM\SJ
Sample : AR1221CCC500
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 14:57:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 2018
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

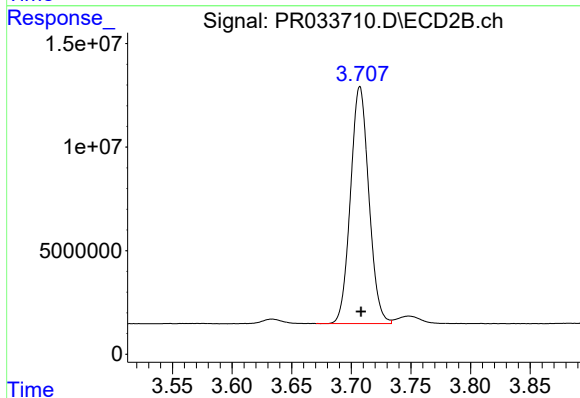




#1 Tetrachloro-m-xylene

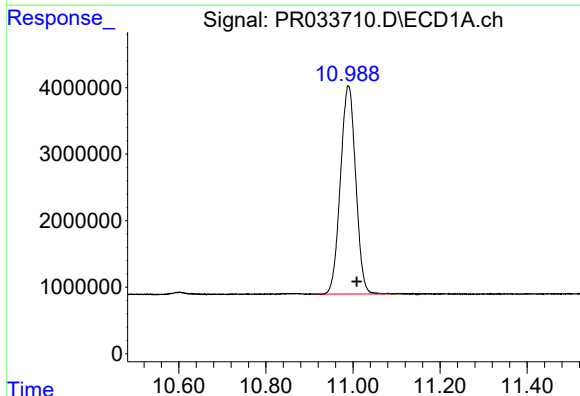
R.T.: 4.960 min
Delta R.T.: -0.017 min
Response: 66409473
Conc: 46.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



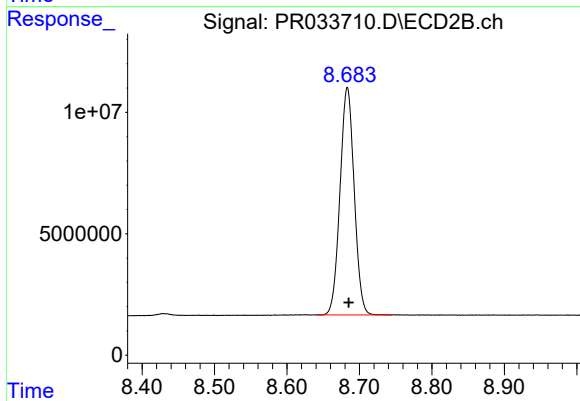
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.001 min
Response: 122694850
Conc: 45.18 ng/ml



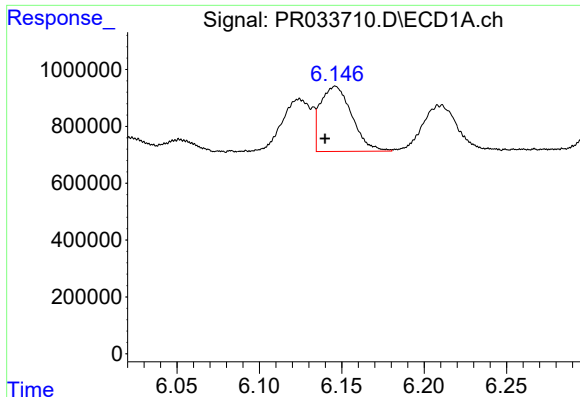
#2 Decachlorobiphenyl

R.T.: 10.990 min
Delta R.T.: -0.019 min
Response: 76198627
Conc: 46.26 ng/ml



#2 Decachlorobiphenyl

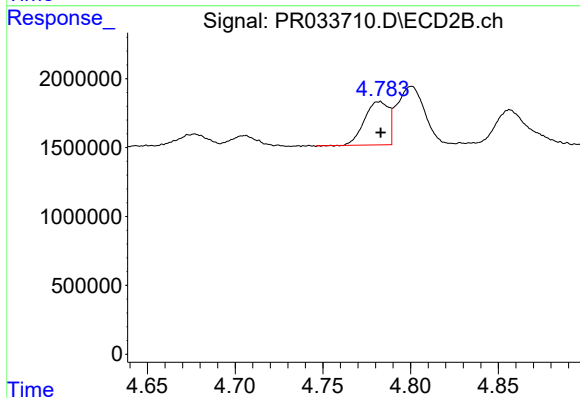
R.T.: 8.683 min
Delta R.T.: -0.002 min
Response: 127417844
Conc: 45.83 ng/ml



#3 AR-1016-1

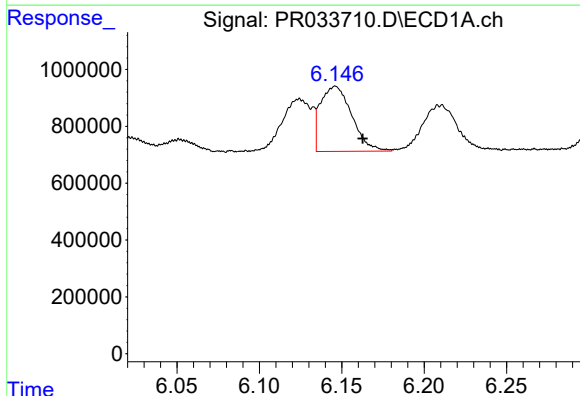
R.T.: 6.146 min
Delta R.T.: 0.006 min
Response: 3034029
Conc: 55.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



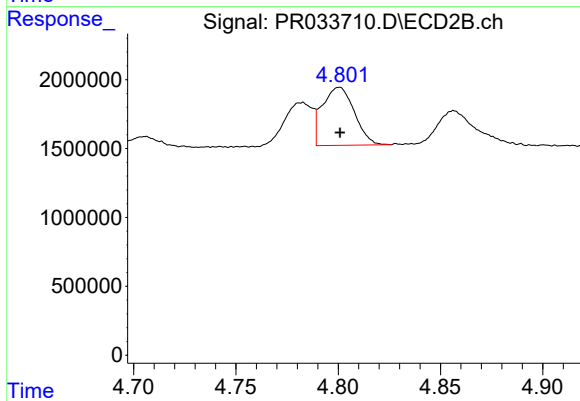
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 3006637
Conc: 31.54 ng/ml



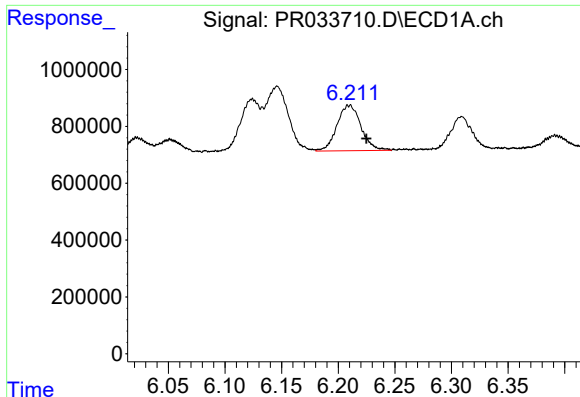
#4 AR-1016-2

R.T.: 6.146 min
Delta R.T.: -0.017 min
Response: 3034029
Conc: 38.99 ng/ml



#4 AR-1016-2

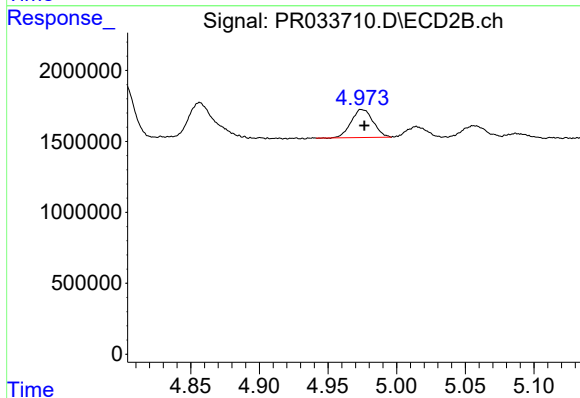
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 4598668
Conc: 34.26 ng/ml



#5 AR-1016-3

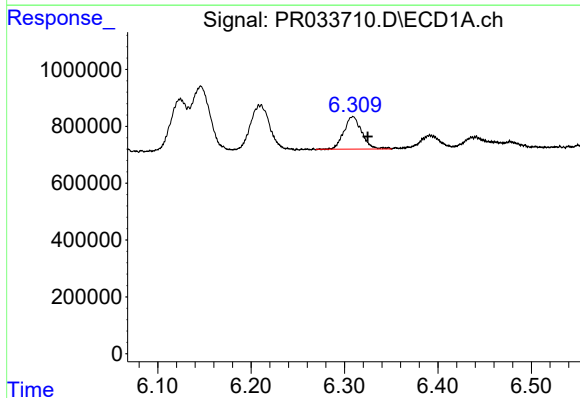
R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 2369306
Conc: 47.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



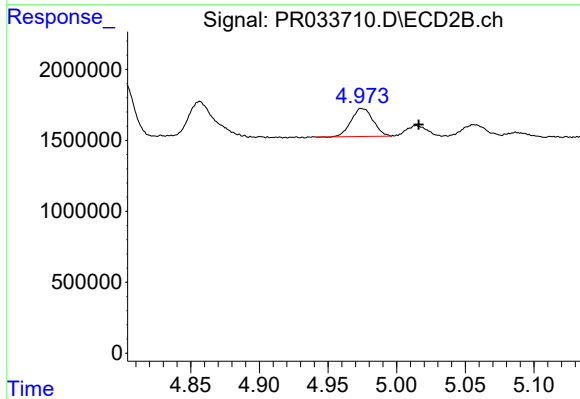
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 2188701
Conc: 31.03 ng/ml



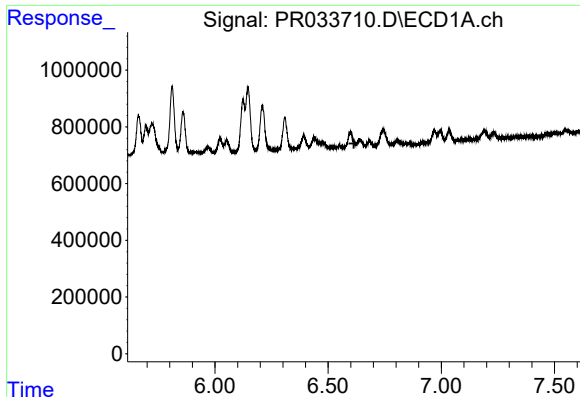
#6 AR-1016-4

R.T.: 6.309 min
Delta R.T.: -0.016 min
Response: 1519537
Conc: 36.83 ng/ml



#6 AR-1016-4

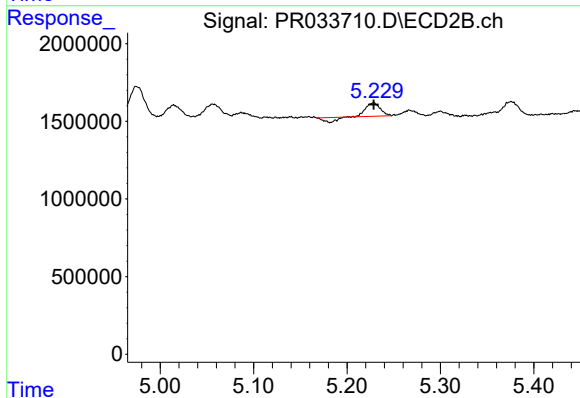
R.T.: 4.975 min
Delta R.T.: -0.041 min
Response: 2188701
Conc: 39.10 ng/ml



#7 AR-1016-5

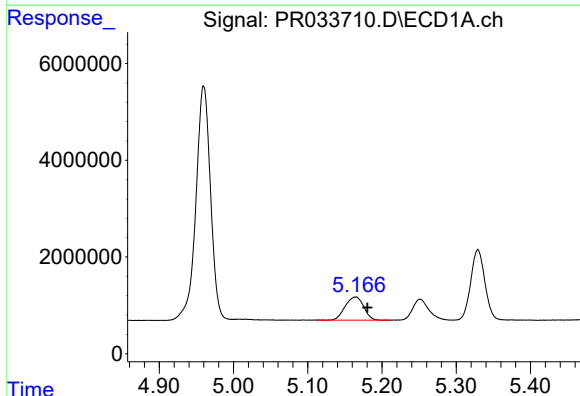
R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



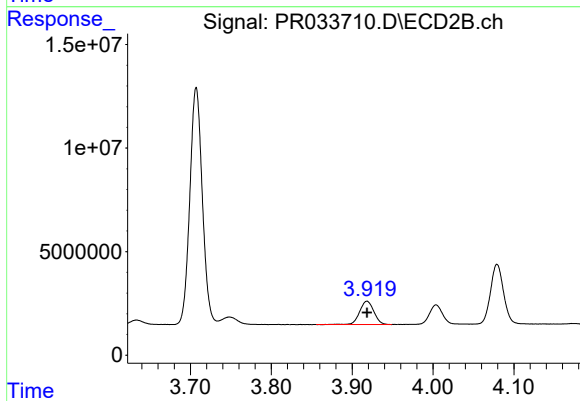
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 689630
Conc: 9.27 ng/ml



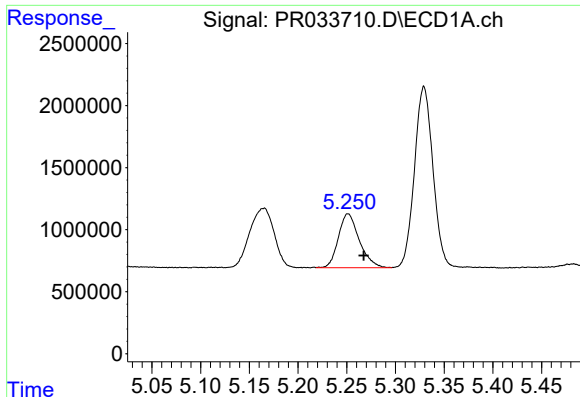
#8 AR-1221-1

R.T.: 5.165 min
Delta R.T.: -0.016 min
Response: 8340042
Conc: 468.41 ng/ml



#8 AR-1221-1

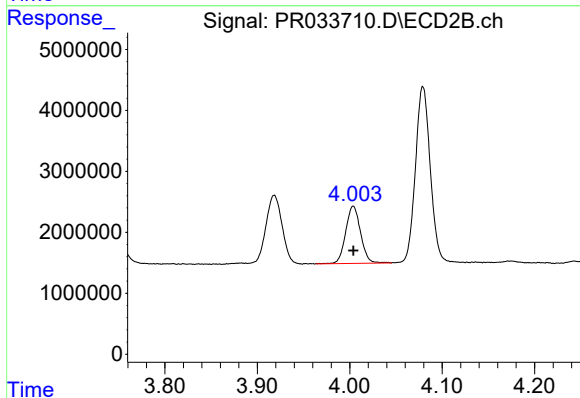
R.T.: 3.918 min
Delta R.T.: 0.000 min
Response: 13921669
Conc: 448.18 ng/ml



#9 AR-1221-2

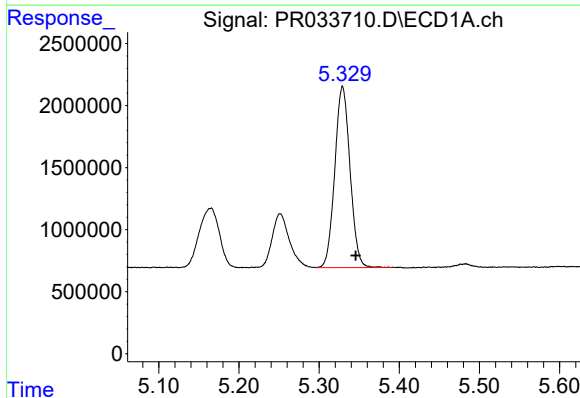
R.T.: 5.251 min
Delta R.T.: -0.016 min
Response: 6499468
Conc: 470.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



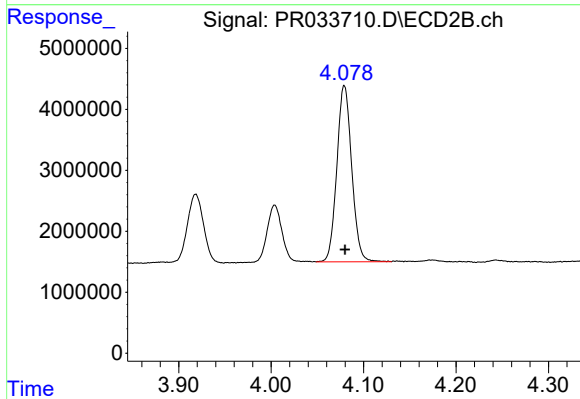
#9 AR-1221-2

R.T.: 4.004 min
Delta R.T.: 0.000 min
Response: 10447995
Conc: 487.69 ng/ml



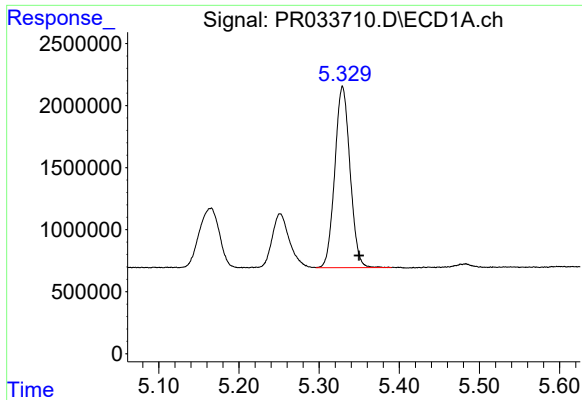
#10 AR-1221-3

R.T.: 5.329 min
Delta R.T.: -0.016 min
Response: 19306061
Conc: 463.33 ng/ml



#10 AR-1221-3

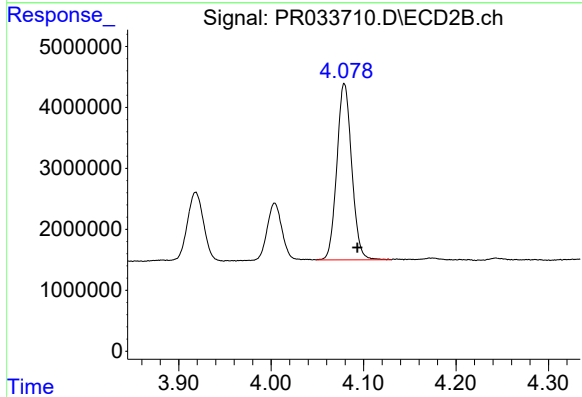
R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 32298115
Conc: 472.84 ng/ml



#11 AR-1232-1

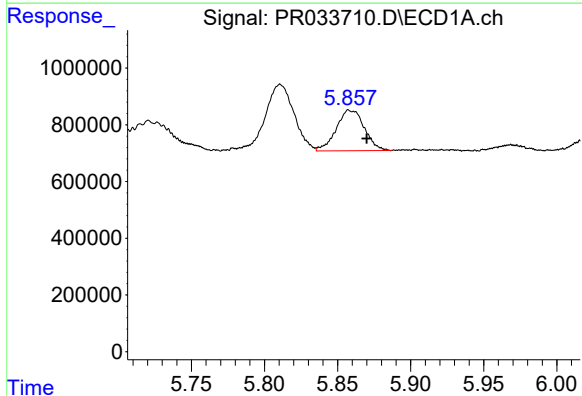
R.T.: 5.329 min
Delta R.T.: -0.021 min
Response: 19306061
Conc: 673.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



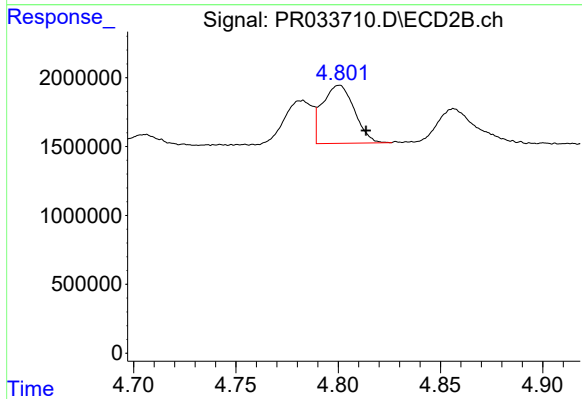
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: -0.014 min
Response: 32298115
Conc: 673.24 ng/ml



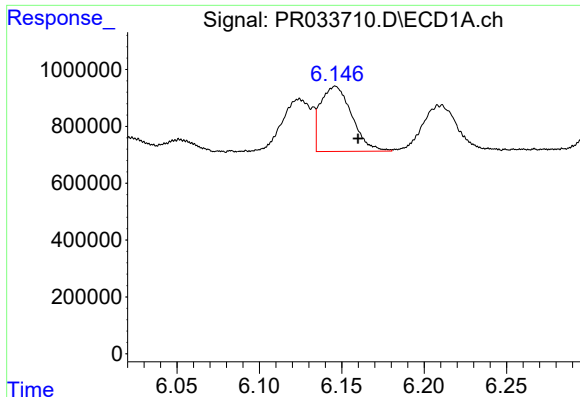
#12 AR-1232-2

R.T.: 5.858 min
Delta R.T.: -0.012 min
Response: 1926620
Conc: 1472.76 ng/ml



#12 AR-1232-2

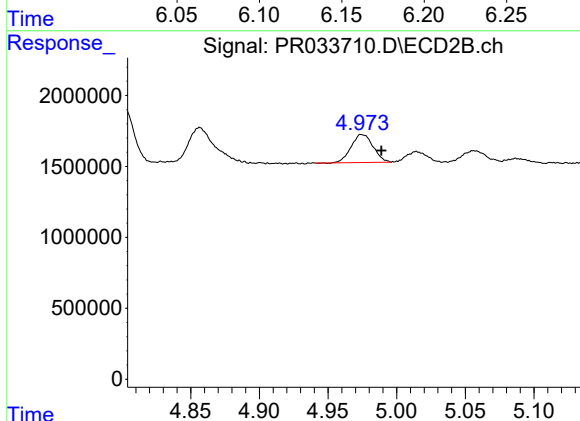
R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 4598668
Conc: 1239.64 ng/ml



#13 AR-1232-3

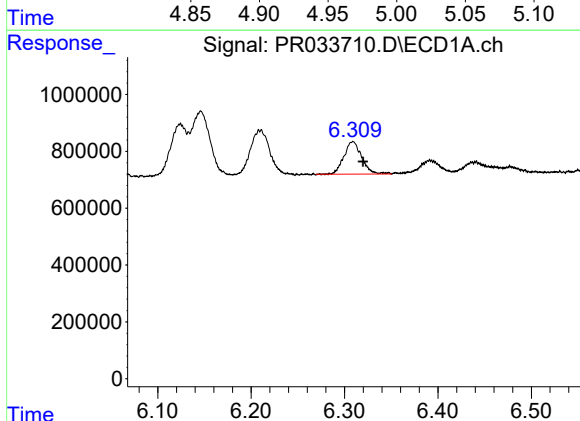
R.T.: 6.146 min
Delta R.T.: -0.014 min
Response: 3034029
Conc: 1243.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



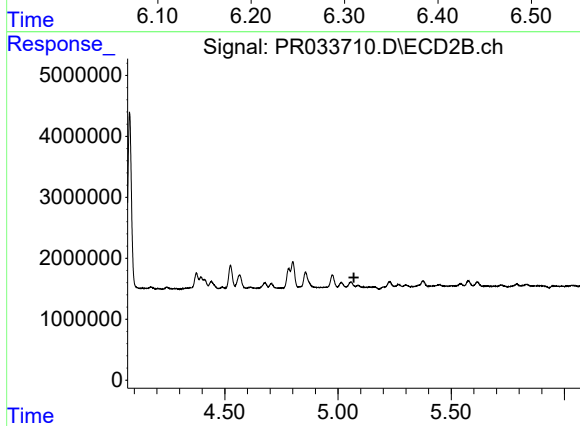
#13 AR-1232-3

R.T.: 4.975 min
Delta R.T.: -0.014 min
Response: 2188701
Conc: 779.19 ng/ml



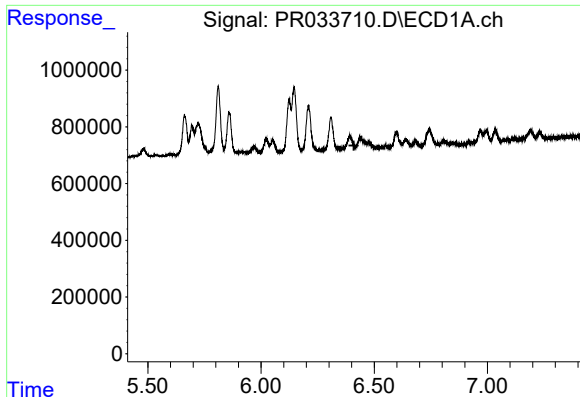
#14 AR-1232-4

R.T.: 6.309 min
Delta R.T.: -0.011 min
Response: 1519537
Conc: 1099.39 ng/ml



#14 AR-1232-4

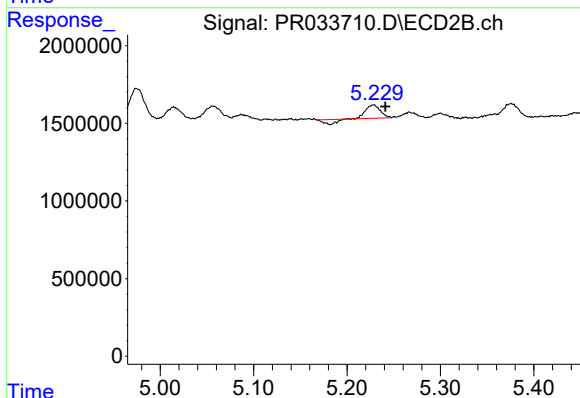
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#15 AR-1232-5

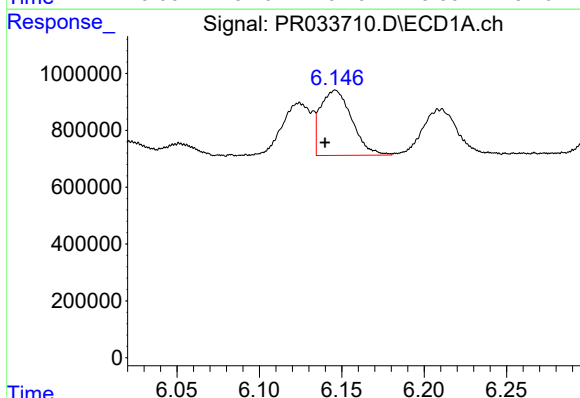
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



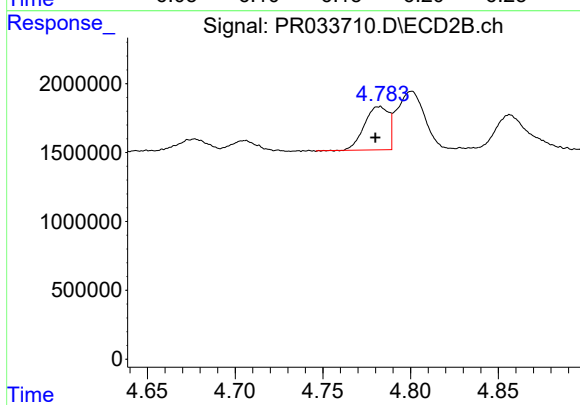
#15 AR-1232-5

R.T.: 5.228 min
Delta R.T.: -0.013 min
Response: 689630
Conc: 323.08 ng/ml



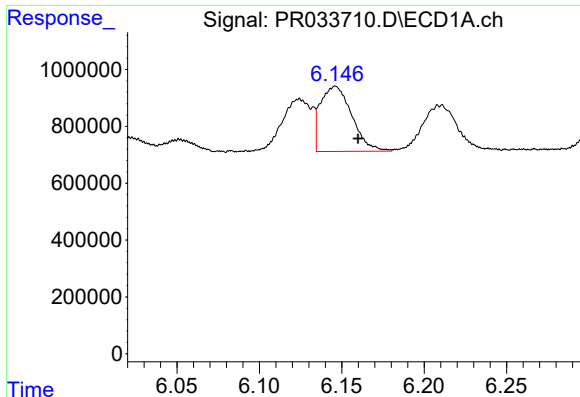
#16 AR-1242-1

R.T.: 6.146 min
Delta R.T.: 0.006 min
Response: 3034029
Conc: 1243.42 ng/ml



#16 AR-1242-1

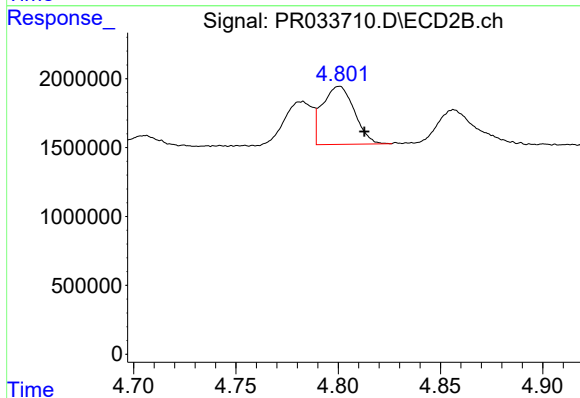
R.T.: 4.782 min
Delta R.T.: 0.002 min
Response: 3006637
Conc: 1091.83 ng/ml



#17 AR-1242-2

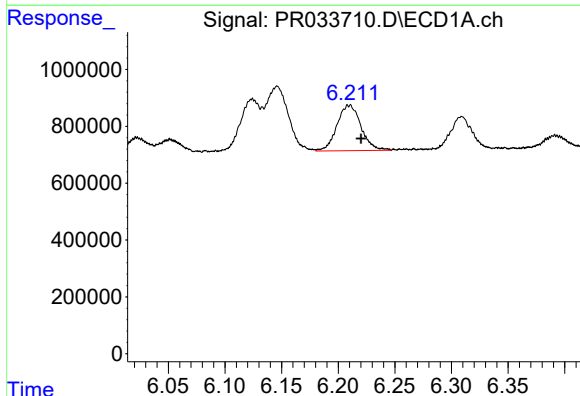
R.T.: 6.146 min
Delta R.T.: -0.014 min
Response: 3034029
Conc: 1243.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



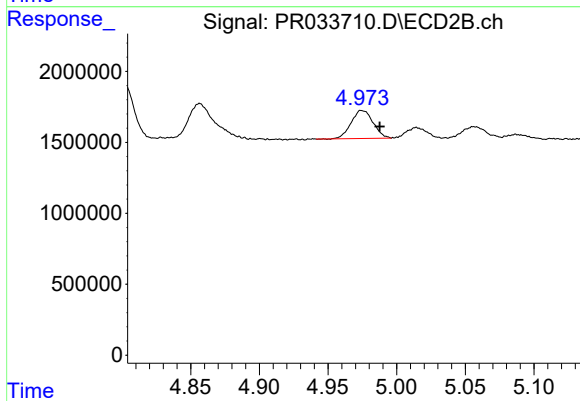
#17 AR-1242-2

R.T.: 4.800 min
Delta R.T.: -0.012 min
Response: 4598668
Conc: 1239.64 ng/ml



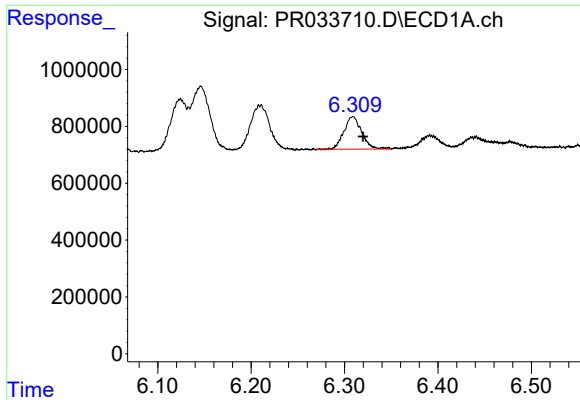
#18 AR-1242-3

R.T.: 6.210 min
Delta R.T.: -0.010 min
Response: 2369306
Conc: 1410.38 ng/ml



#18 AR-1242-3

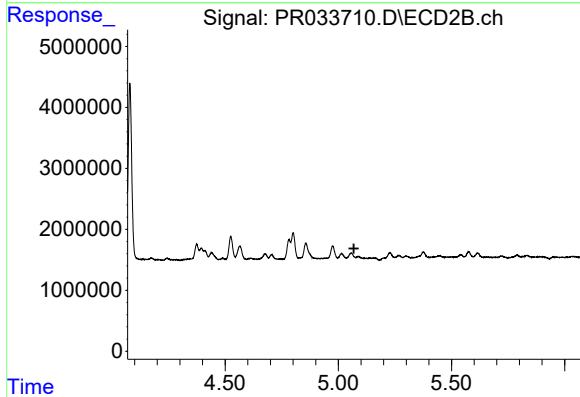
R.T.: 4.975 min
Delta R.T.: -0.013 min
Response: 2188701
Conc: 779.19 ng/ml



#19 AR-1242-4

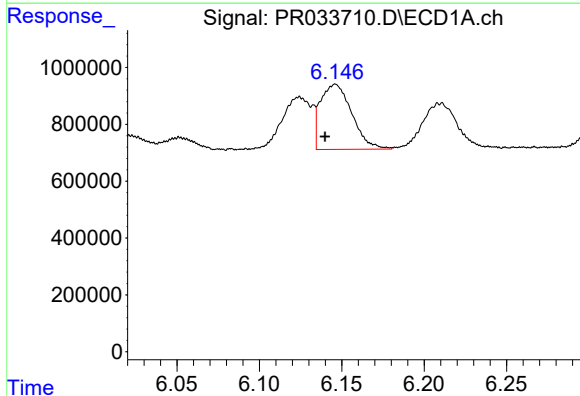
R.T.: 6.309 min
Delta R.T.: -0.011 min
Response: 1519537
Conc: 1099.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



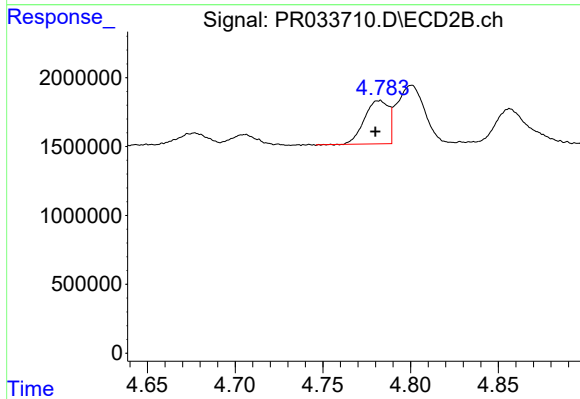
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.069 min
Response: 0
Conc: N.D.



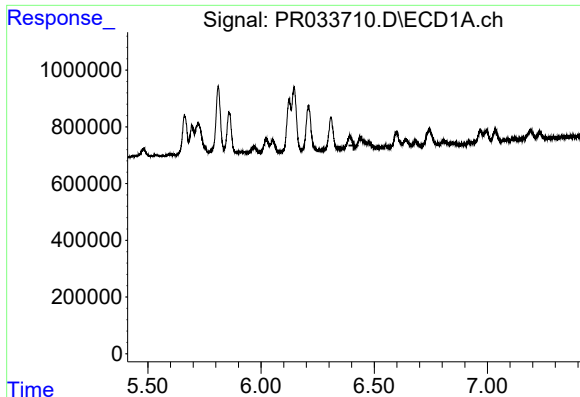
#21 AR-1248-1

R.T.: 6.146 min
Delta R.T.: 0.006 min
Response: 3034029
Conc: 87.82 ng/ml



#21 AR-1248-1

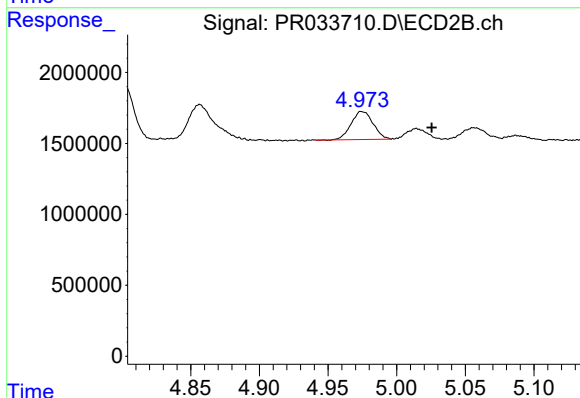
R.T.: 4.782 min
Delta R.T.: 0.002 min
Response: 3006637
Conc: 52.89 ng/ml



#22 AR-1248-2

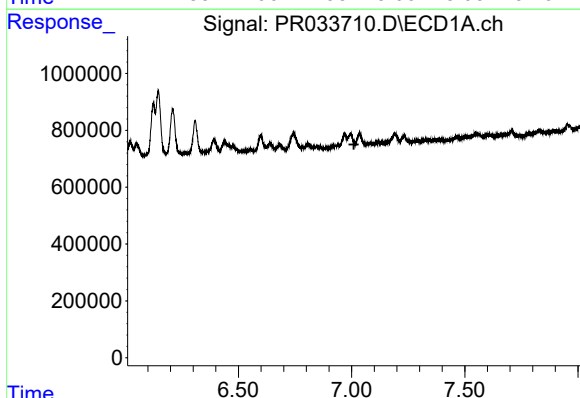
R.T.: 0.000 min
Exp R.T.: 6.410 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



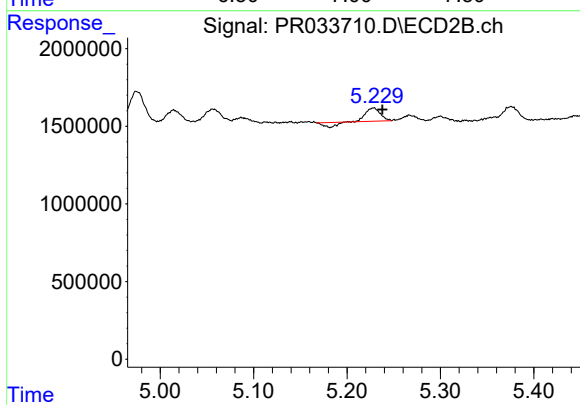
#22 AR-1248-2

R.T.: 4.975 min
Delta R.T.: -0.051 min
Response: 2188701
Conc: 29.73 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 5.228 min
Delta R.T.: -0.010 min
Response: 689630
Conc: 7.38 ng/ml