

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
 Data File : PR033707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 13:53
 Operator : SM\SJ
 Sample : AR1221ICV500
 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 14:12:59 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...	4.972	3.700	61916583	118.6E6	43.443	43.676
2)	SA Decachlor...	11.016	8.694	78517696	133.7E6	47.666	48.099
Target Compounds							
3)	L1 AR-1016-1	6.137	4.779	1815226	2963934	33.017	31.093
4)	L1 AR-1016-2	6.160	4.798	2870657	4337455	36.893	32.312
5)	L1 AR-1016-3	6.223	4.973	2061378	1999205	41.464	28.342 #
6)	L1 AR-1016-4	6.323	4.973	1314164	1999205	31.848	35.717
8)	L2 AR-1221-1	5.176	3.912	7827747	13459018	439.637	433.287
9)	L2 AR-1221-2	5.264	3.997	6162942	9958812	445.790	464.853
10)	L2 AR-1221-3	5.342	4.074	18342638	31145861	440.209	455.969
11)	L3 AR-1232-1	5.342	4.074	18342638	31145861	639.492	649.219
12)	L3 AR-1232-2	5.873	4.798	1733373	4337455	1325.034	1169.229
13)	L3 AR-1232-3	6.160	4.973	2870657	1999205	1176.471	711.726 #
14)	L3 AR-1232-4	6.323	0.000	1314164	0	950.799	N.D. #
16)	L4 AR-1242-1	6.137	4.779	1815226	2963934	743.928	1076.323 #
17)	L4 AR-1242-2	6.160	4.798	2870657	4337455	1176.471	1169.229
18)	L4 AR-1242-3	6.223	4.973	2061378	1999205	1227.081	711.726 #
19)	L4 AR-1242-4	6.323	0.000	1314164	0	950.799	N.D. #
21)	L5 AR-1248-1	6.137	4.779	1815226	2963934	52.540	52.139
22)	L5 AR-1248-2	0.000	4.973	0	1999205	N.D.	27.153 #

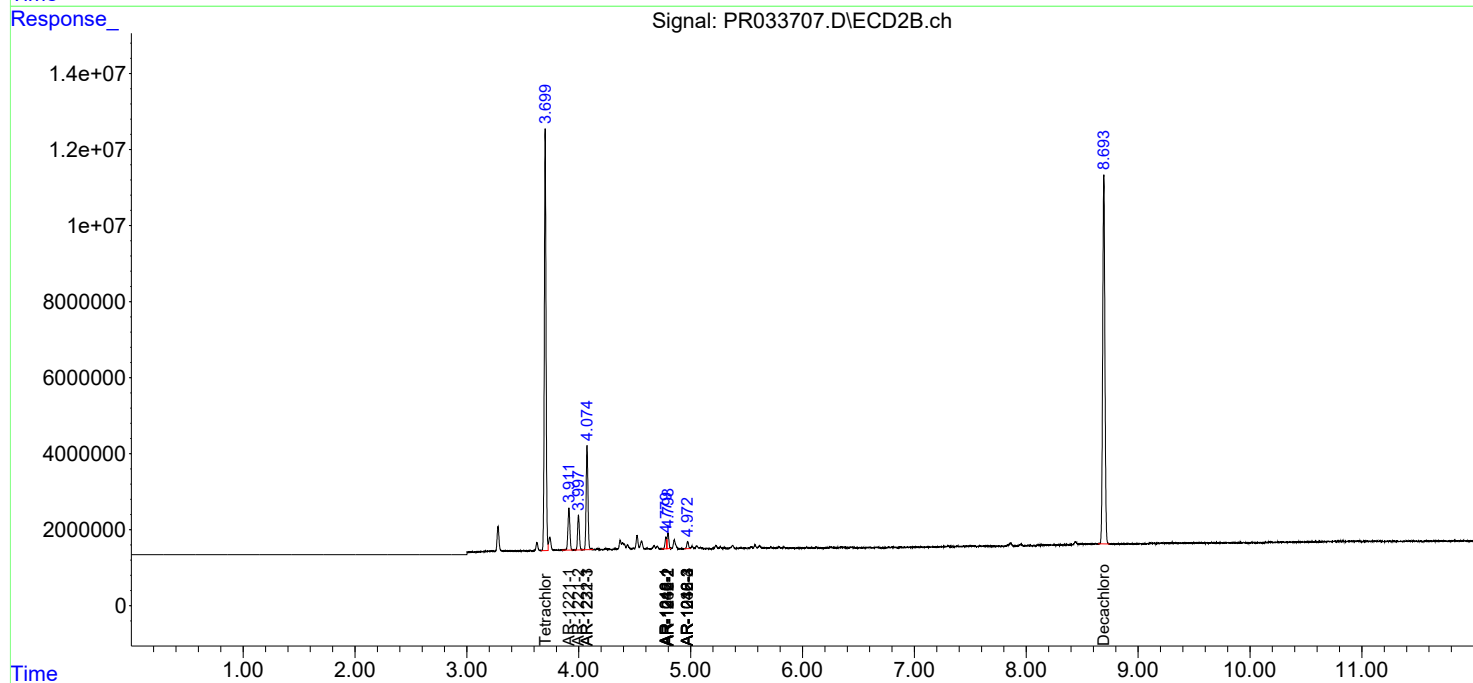
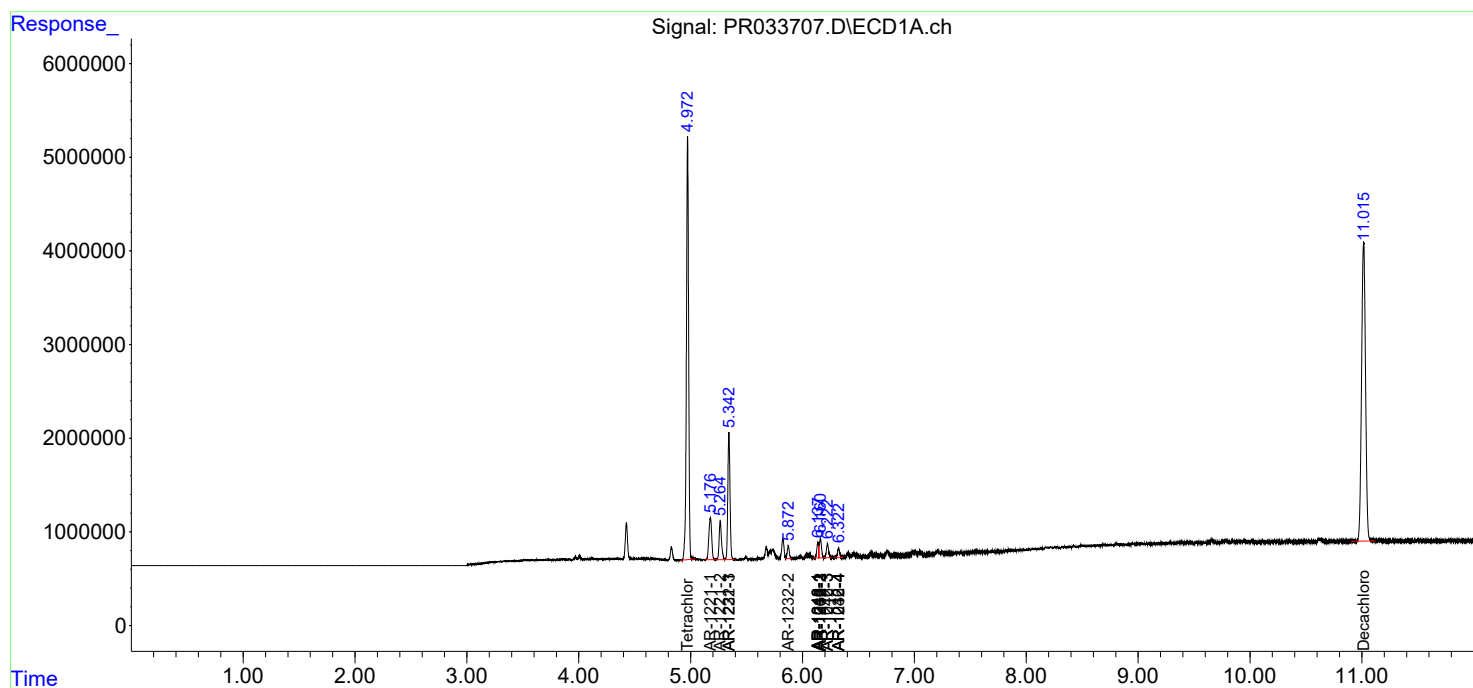
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

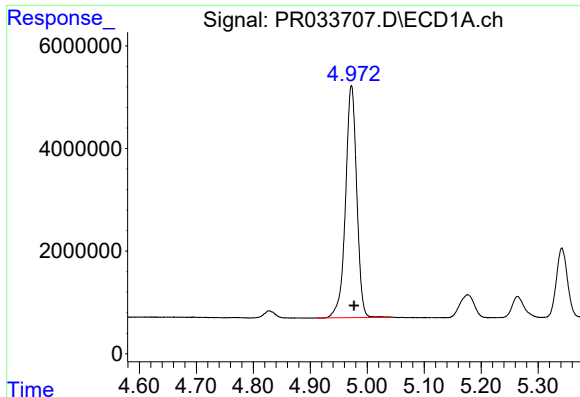
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111318\
Data File : PR033707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 13:53
Operator : SM\SJ
Sample : AR1221ICV500
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

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Quant Time: Nov 13 14:12:59 2018
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

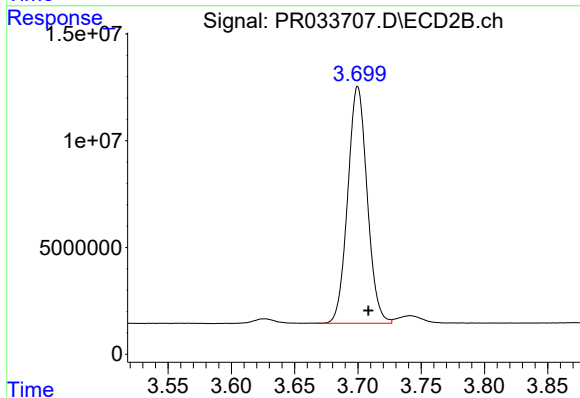




#1 Tetrachloro-m-xylene

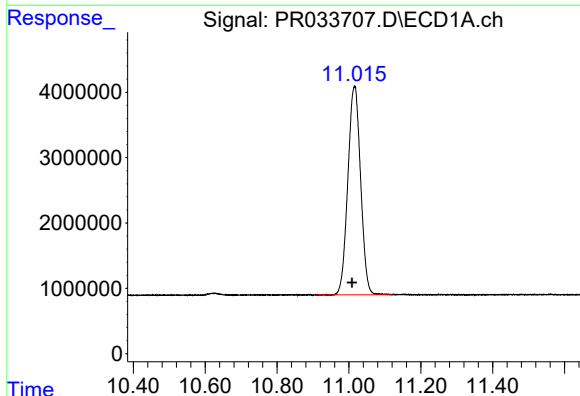
R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 61916583
Conc: 43.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



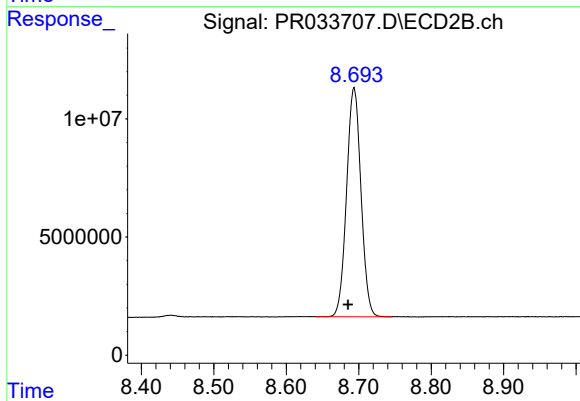
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 118610820
Conc: 43.68 ng/ml



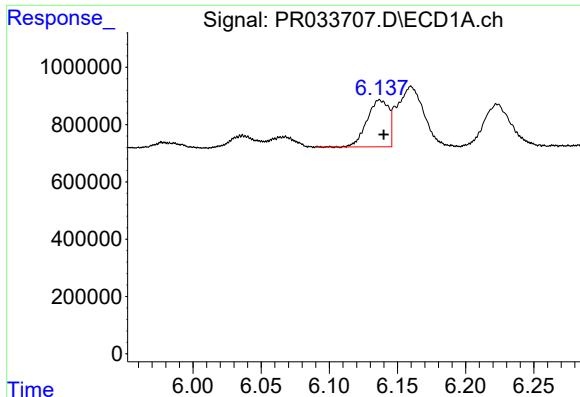
#2 Decachlorobiphenyl

R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 78517696
Conc: 47.67 ng/ml



#2 Decachlorobiphenyl

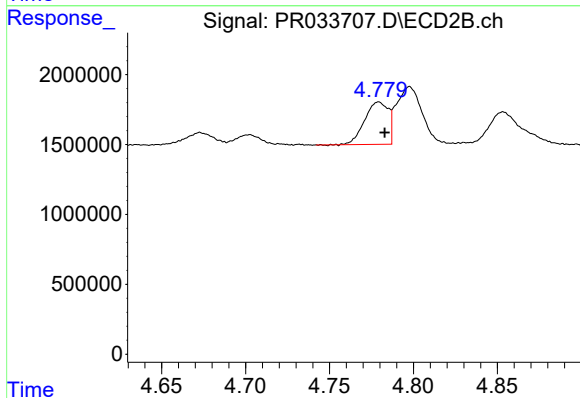
R.T.: 8.694 min
Delta R.T.: 0.008 min
Response: 133712420
Conc: 48.10 ng/ml



#3 AR-1016-1

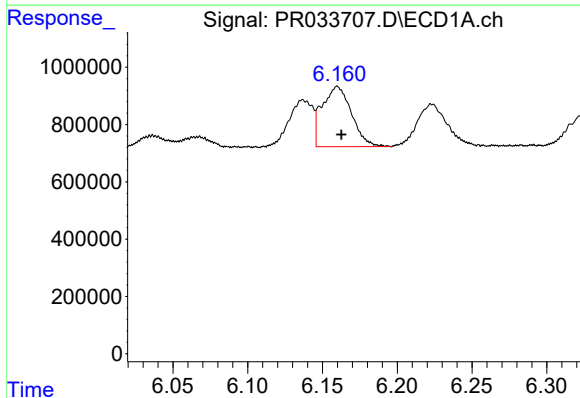
R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 1815226
Conc: 33.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



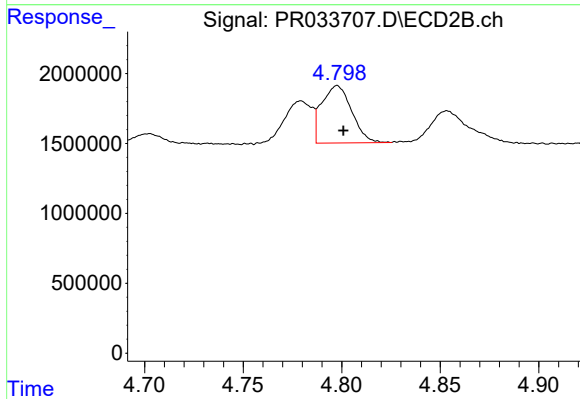
#3 AR-1016-1

R.T.: 4.779 min
Delta R.T.: -0.004 min
Response: 2963934
Conc: 31.09 ng/ml



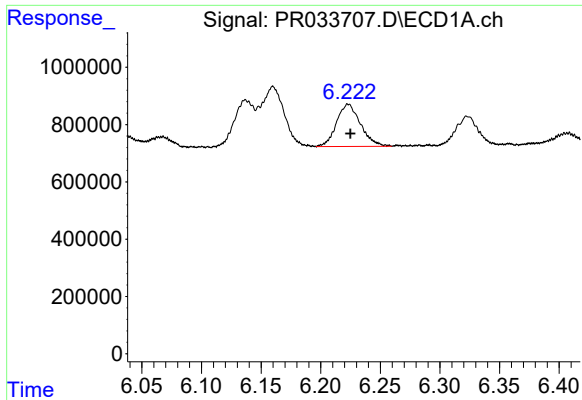
#4 AR-1016-2

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 2870657
Conc: 36.89 ng/ml



#4 AR-1016-2

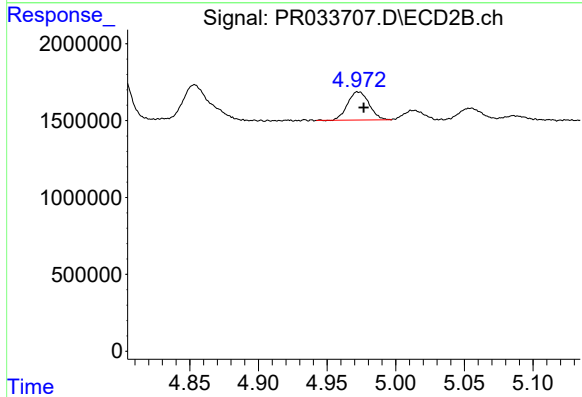
R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 4337455
Conc: 32.31 ng/ml



#5 AR-1016-3

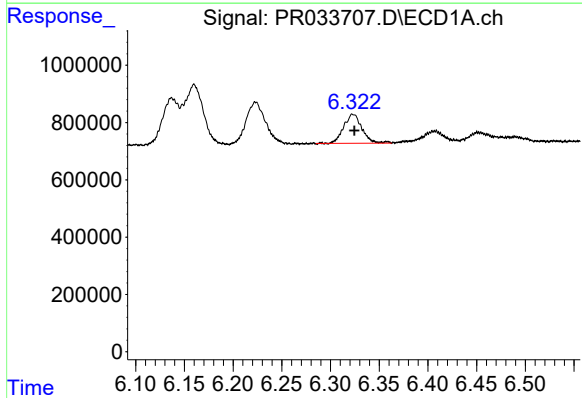
R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 2061378
Conc: 41.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



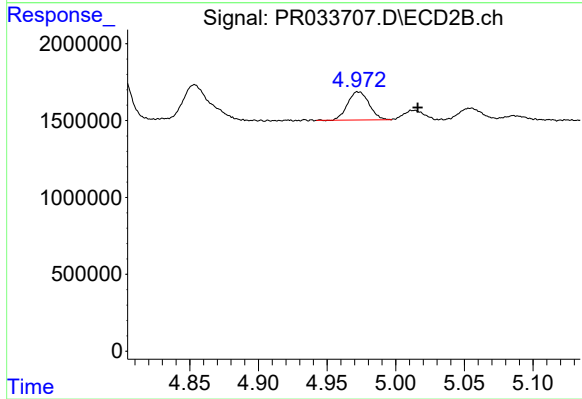
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 1999205
Conc: 28.34 ng/ml



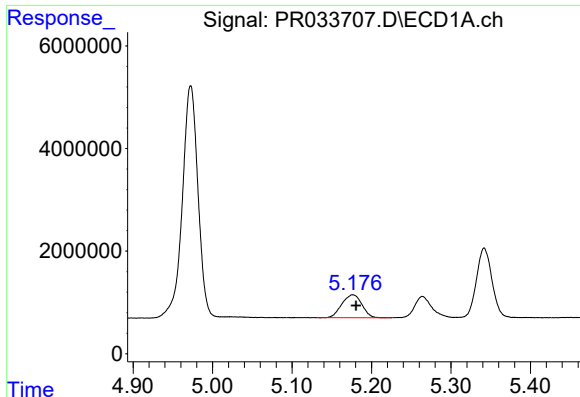
#6 AR-1016-4

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 1314164
Conc: 31.85 ng/ml



#6 AR-1016-4

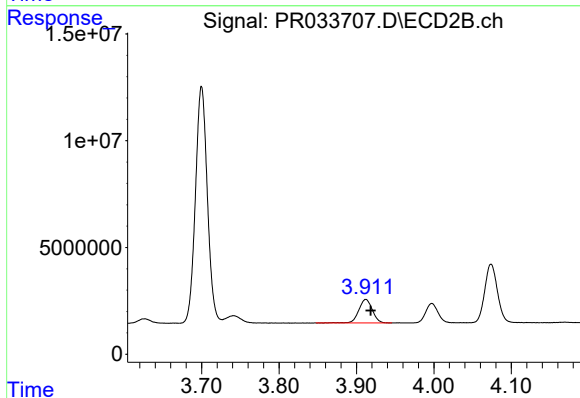
R.T.: 4.973 min
Delta R.T.: -0.043 min
Response: 1999205
Conc: 35.72 ng/ml



#8 AR-1221-1

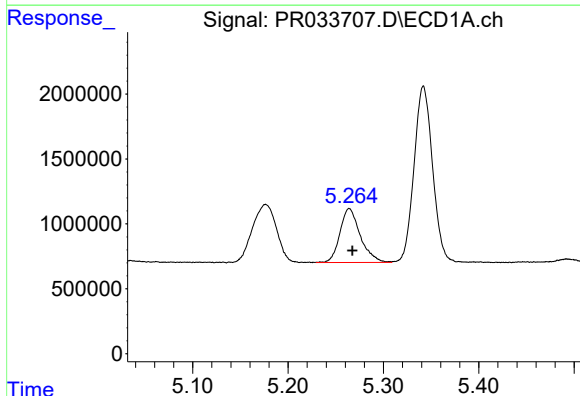
R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 7827747
Conc: 439.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



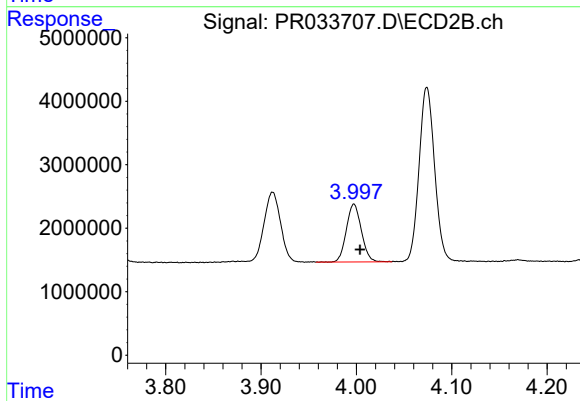
#8 AR-1221-1

R.T.: 3.912 min
Delta R.T.: -0.006 min
Response: 13459018
Conc: 433.29 ng/ml



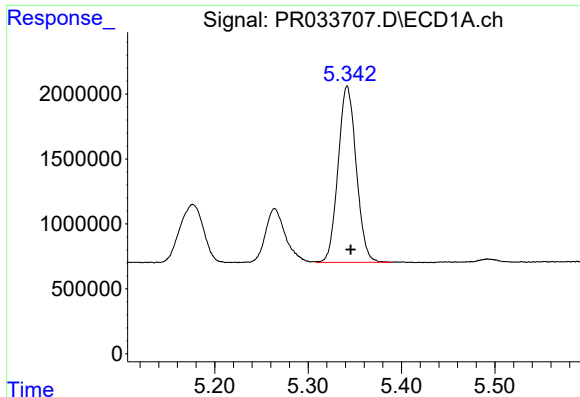
#9 AR-1221-2

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 6162942
Conc: 445.79 ng/ml



#9 AR-1221-2

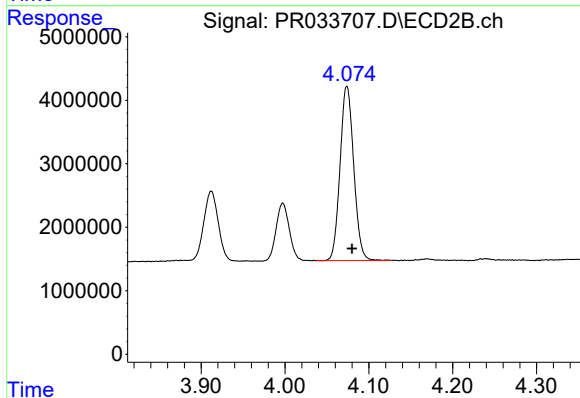
R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 9958812
Conc: 464.85 ng/ml



#10 AR-1221-3

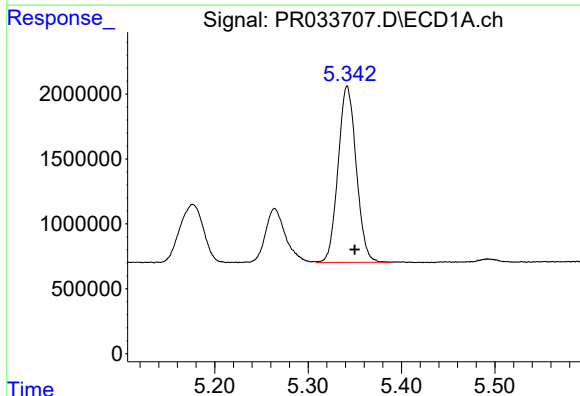
R.T.: 5.342 min
Delta R.T.: -0.004 min
Response: 18342638
Conc: 440.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



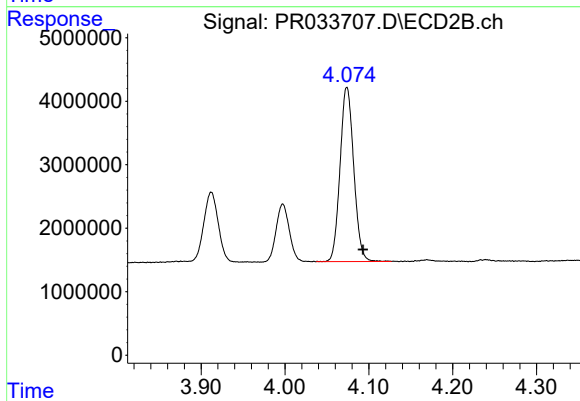
#10 AR-1221-3

R.T.: 4.074 min
Delta R.T.: -0.006 min
Response: 31145861
Conc: 455.97 ng/ml



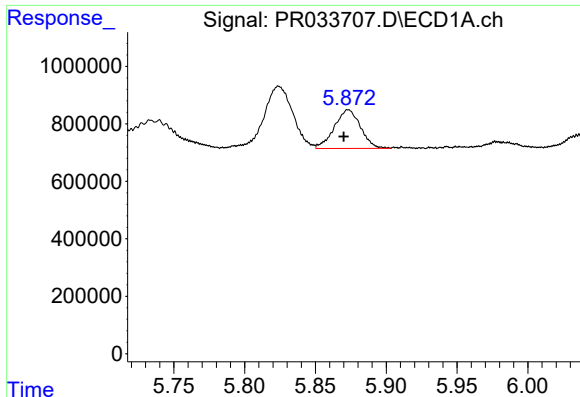
#11 AR-1232-1

R.T.: 5.342 min
Delta R.T.: -0.008 min
Response: 18342638
Conc: 639.49 ng/ml



#11 AR-1232-1

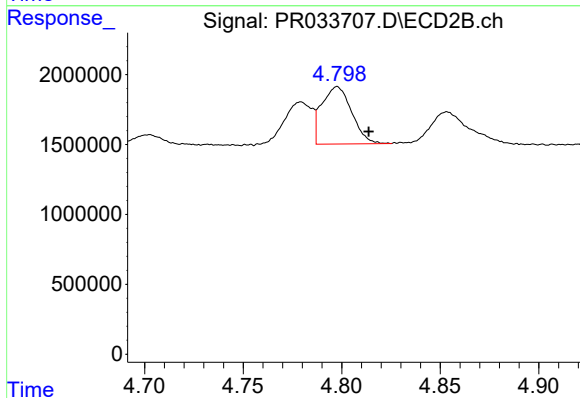
R.T.: 4.074 min
Delta R.T.: -0.019 min
Response: 31145861
Conc: 649.22 ng/ml



#12 AR-1232-2

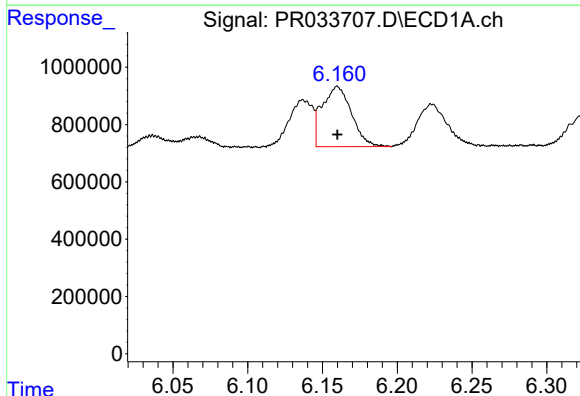
R.T.: 5.873 min
Delta R.T.: 0.003 min
Response: 1733373
Conc: 1325.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



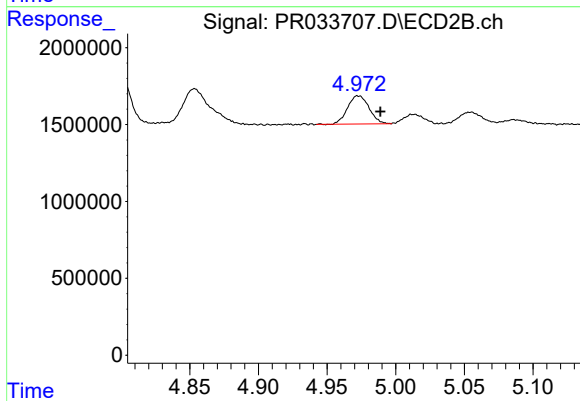
#12 AR-1232-2

R.T.: 4.798 min
Delta R.T.: -0.016 min
Response: 4337455
Conc: 1169.23 ng/ml



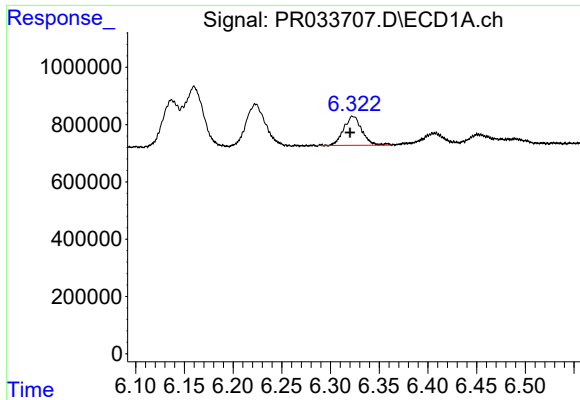
#13 AR-1232-3

R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 2870657
Conc: 1176.47 ng/ml



#13 AR-1232-3

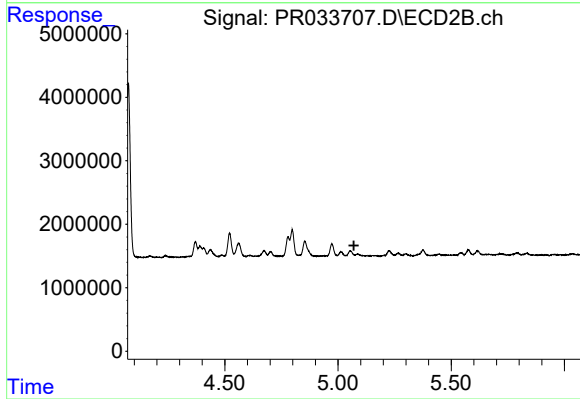
R.T.: 4.973 min
Delta R.T.: -0.016 min
Response: 1999205
Conc: 711.73 ng/ml



#14 AR-1232-4

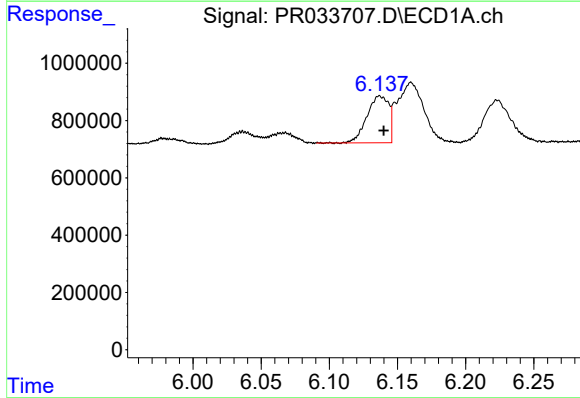
R.T.: 6.323 min
Delta R.T.: 0.003 min
Response: 1314164
Conc: 950.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



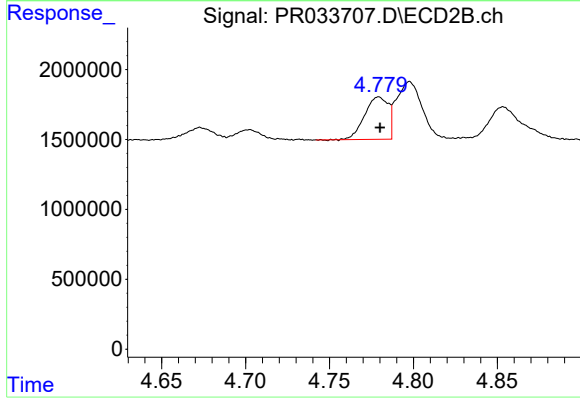
#14 AR-1232-4

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



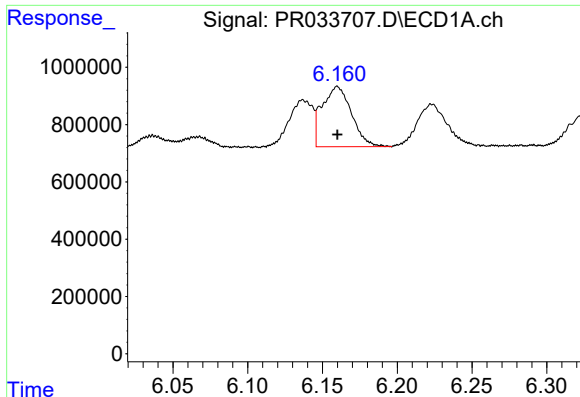
#16 AR-1242-1

R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 1815226
Conc: 743.93 ng/ml



#16 AR-1242-1

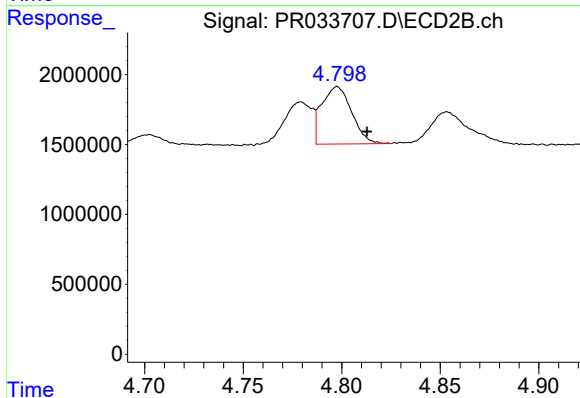
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 2963934
Conc: 1076.32 ng/ml



#17 AR-1242-2

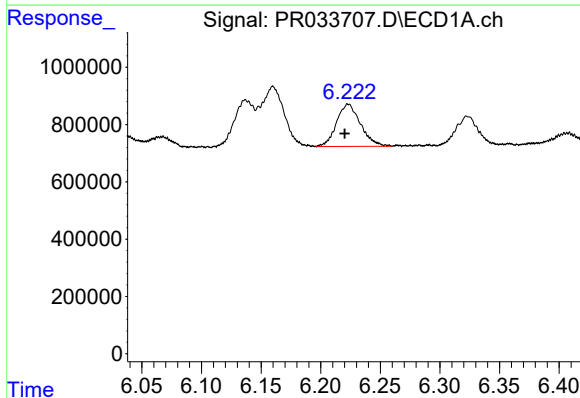
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 2870657
Conc: 1176.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



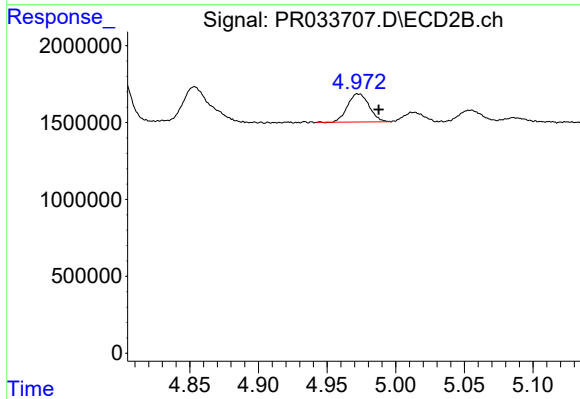
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: -0.015 min
Response: 4337455
Conc: 1169.23 ng/ml



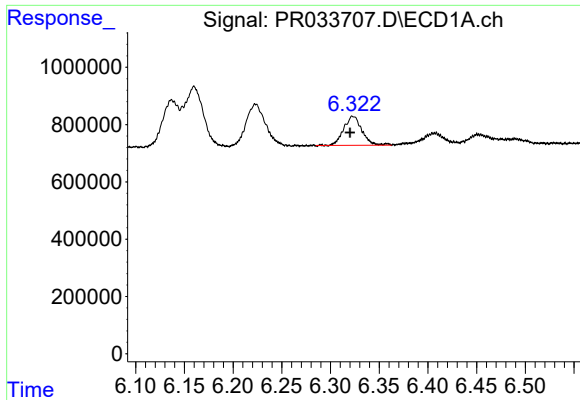
#18 AR-1242-3

R.T.: 6.223 min
Delta R.T.: 0.003 min
Response: 2061378
Conc: 1227.08 ng/ml



#18 AR-1242-3

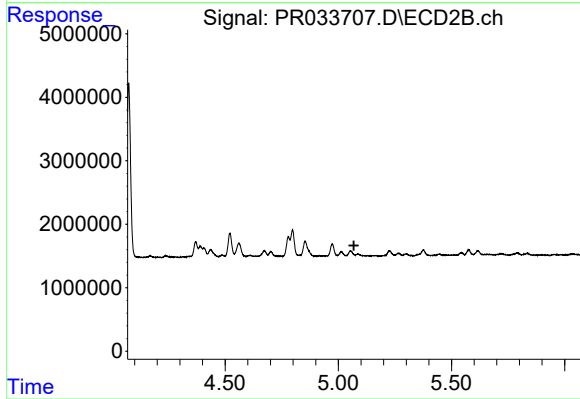
R.T.: 4.973 min
Delta R.T.: -0.015 min
Response: 1999205
Conc: 711.73 ng/ml



#19 AR-1242-4

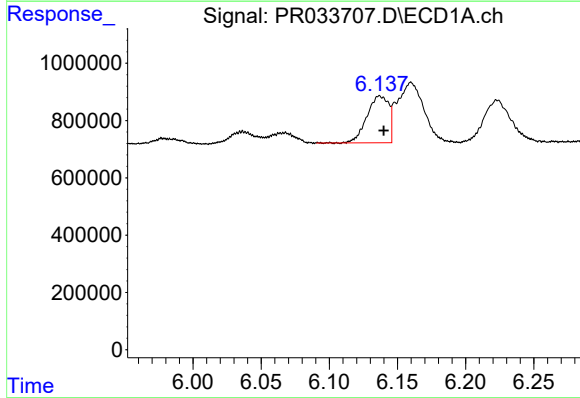
R.T.: 6.323 min
Delta R.T.: 0.003 min
Response: 1314164
Conc: 950.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



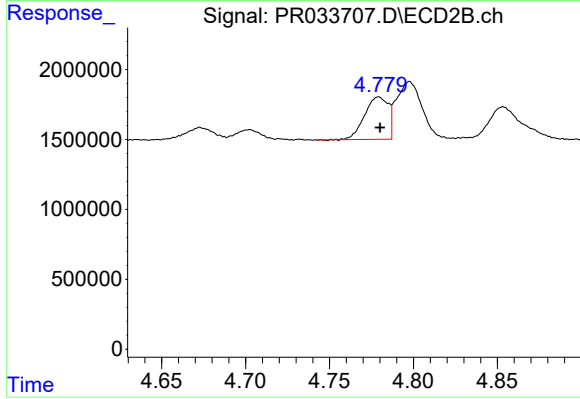
#19 AR-1242-4

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



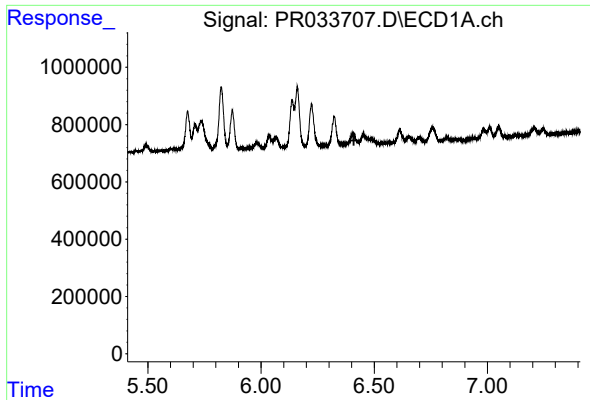
#21 AR-1248-1

R.T.: 6.137 min
Delta R.T.: -0.003 min
Response: 1815226
Conc: 52.54 ng/ml



#21 AR-1248-1

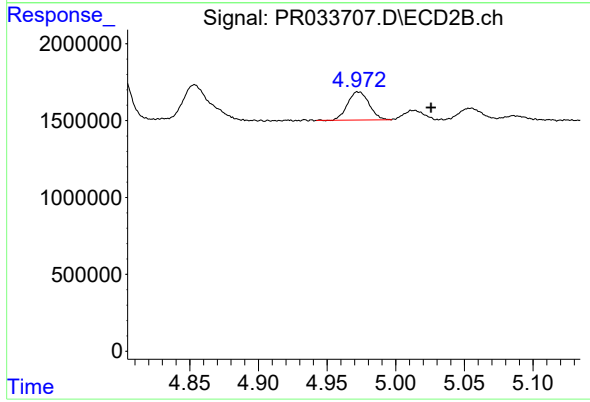
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 2963934
Conc: 52.14 ng/ml



#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.: 4.973 min
Delta R.T.: -0.053 min
Response: 1999205
Conc: 27.15 ng/ml