

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
 Data File : PL057335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 16:55
 Operator : AJ\MA
 Sample : PSTDICC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC075

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 00:06:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 14 00:01:37 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.458	3.957	731.3E6	167.3E6	75.972	75.699
28)	SA Decachlor...	8.206	8.981	790.0E6	161.4E6	75.550	75.228
Target Compounds							
2)	A alpha-BHC	3.896	4.345	1289.9E6	258.9E6	76.037	75.870
3)	MA gamma-BHC...	4.179	4.628	1172.2E6	250.1E6	76.003	75.874
4)	MA Heptachlor	4.479	5.129	1184.2E6	243.3E6	76.178	75.634
5)	MB Aldrin	4.728	5.431	1123.9E6	240.2E6	76.235	75.716
6)	B beta-BHC	4.430	4.800	454.9E6	108.5E6	76.031	75.586
7)	B delta-BHC	4.635	5.014	1163.5E6	200.3E6	76.427	76.320
8)	B Heptachlo...	5.170	5.816	1018.3E6	213.5E6	76.096	75.840
9)	A Endosulfan I	5.509	6.170	949.1E6	218.3E6	76.076	75.616
10)	B gamma-Chl...	5.397	6.049	1045.7E6	238.0E6	76.097	75.646
11)	B alpha-Chl...	5.455	6.121	1028.6E6	239.3E6	76.048	75.705
12)	B 4,4'-DDE	5.619	6.280	1010.0E6	225.6E6	76.143	75.737
13)	MA Dieldrin	5.752	6.426	1022.8E6	231.7E6	76.052	75.810
14)	MA Endrin	6.009	6.643	920.8E6	188.2E6	76.039	75.793
15)	B Endosulfa...	6.282	6.853	851.1E6	196.5E6	75.917	75.601
16)	A 4,4'-DDD	6.135	6.769	801.5E6	180.4E6	76.127	75.706
17)	MA 4,4'-DDT	6.375	7.065	837.4E6	181.5E6	76.131	75.659
18)	B Endrin al...	6.450	6.976	721.3E6	167.9E6	75.770	75.475
19)	B Endosulfa...	6.663	7.199	776.9E6	185.5E6	75.334	75.650
20)	A Methoxychlor	6.920	7.525	422.0E6	98006806	75.678	75.425
21)	B Endrin ke...	7.154	7.667	899.8E6	199.0E6	75.794	75.733
22)	Mirex	7.340	8.117	586.4E6	138.8E6	73.783	75.189

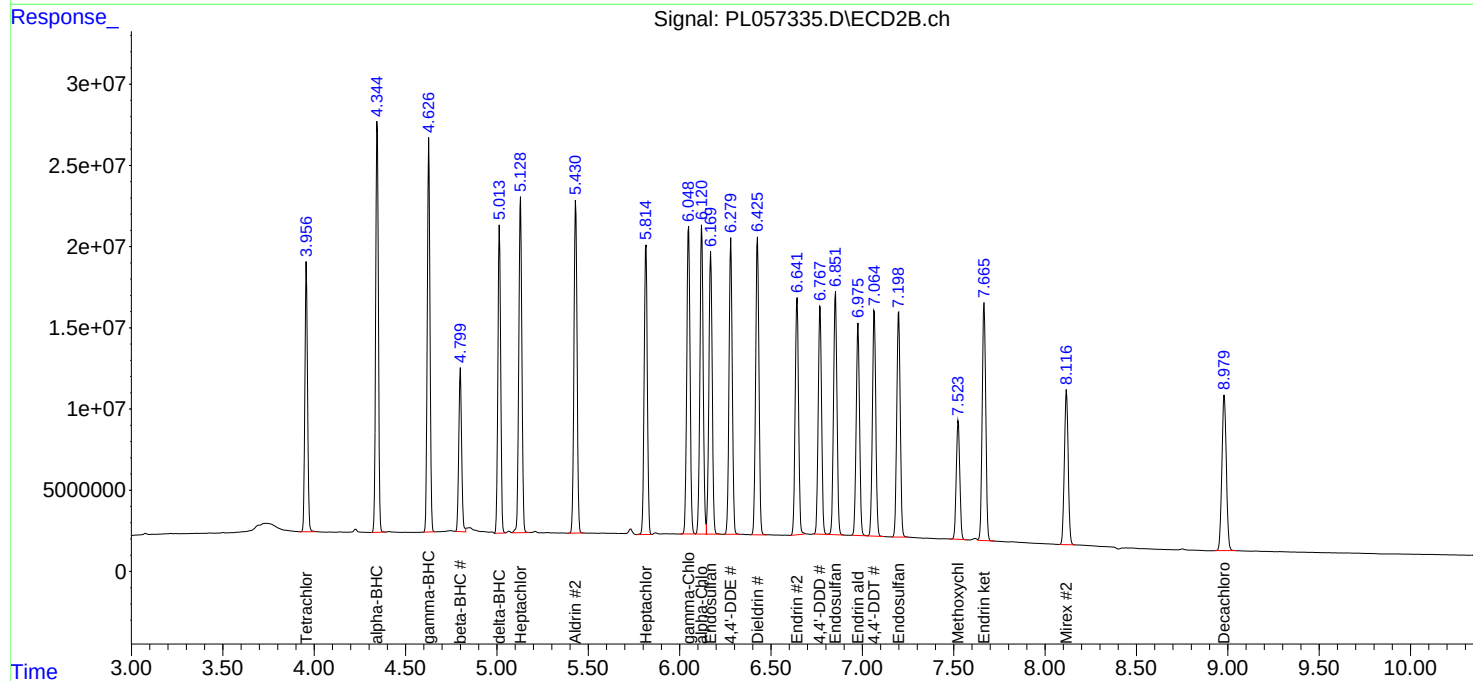
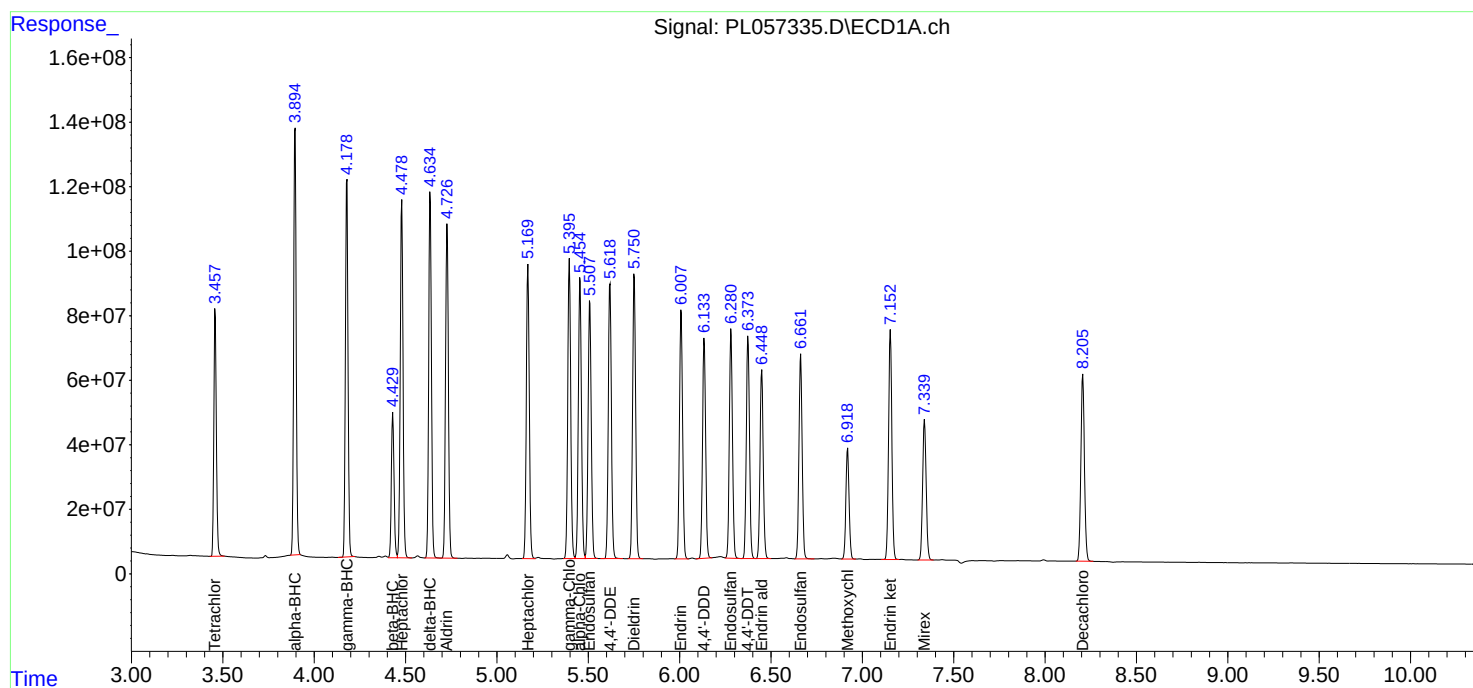
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

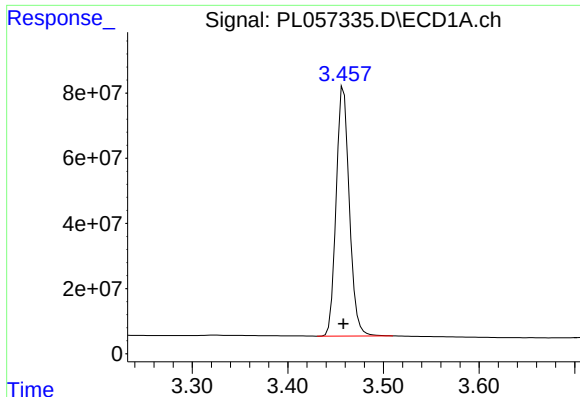
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031420\
Data File : PL057335.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 16:55
Operator : AJ\MA
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 00:06:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031420.M
Quant Title : GC Extractables
QLast Update : Sat Mar 14 00:01:37 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

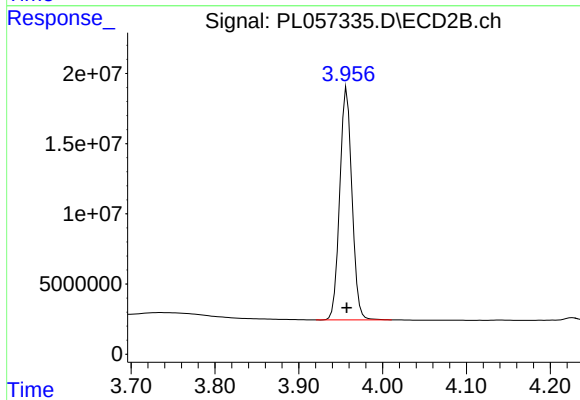




#1 Tetrachloro-m-xylene

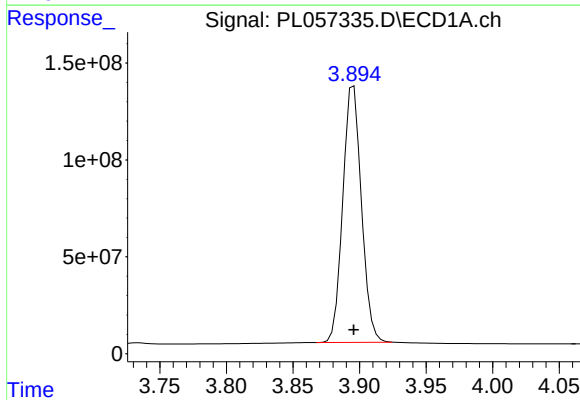
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 731278966
Conc: 75.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



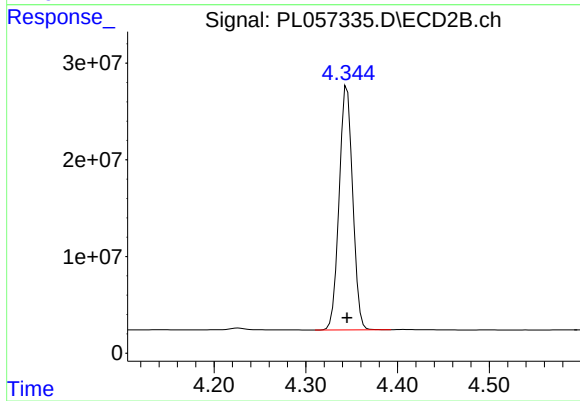
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: 0.000 min
Response: 167261134
Conc: 75.70 ng/ml



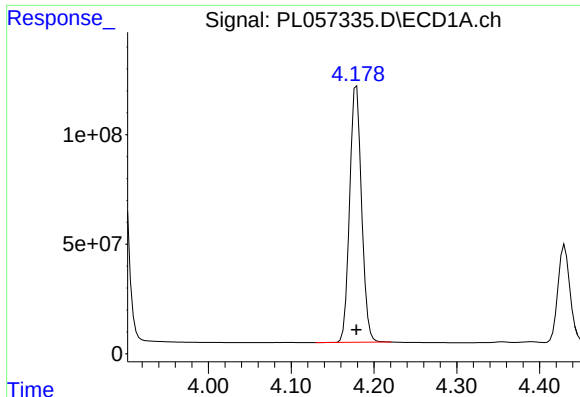
#2 alpha-BHC

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 1289916024
Conc: 76.04 ng/ml



#2 alpha-BHC

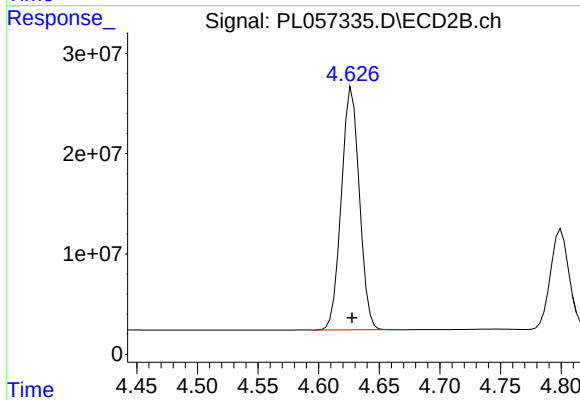
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 258873381
Conc: 75.87 ng/ml



#3 gamma-BHC (Lindane)

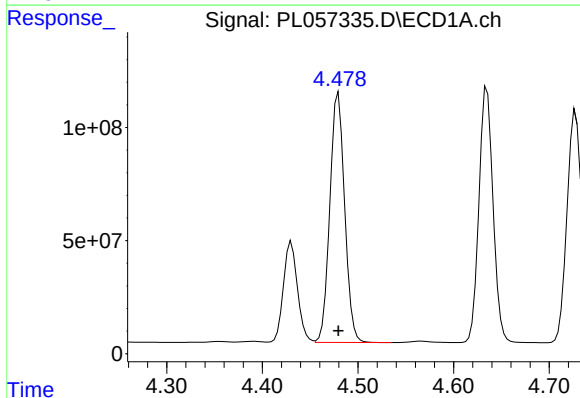
R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 1172214011
Conc: 76.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



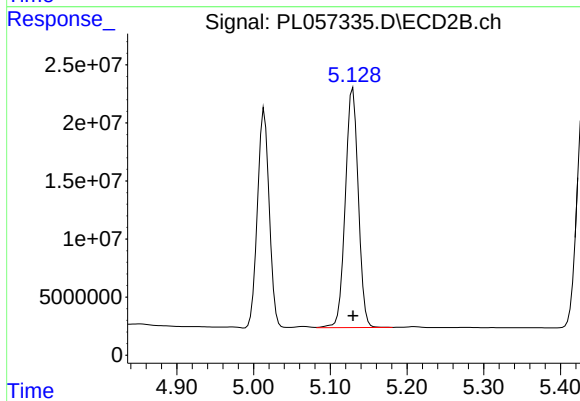
#3 gamma-BHC (Lindane)

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 250104491
Conc: 75.87 ng/ml



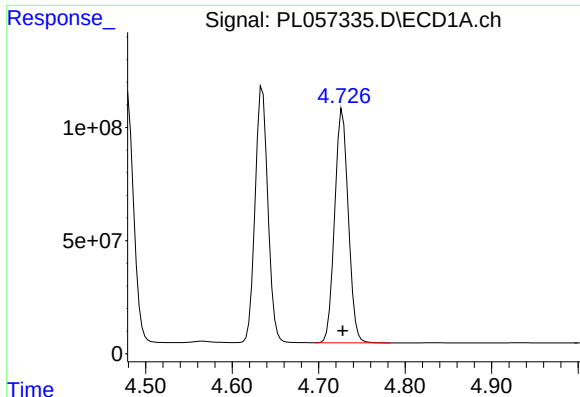
#4 Heptachlor

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 1184227434
Conc: 76.18 ng/ml



#4 Heptachlor

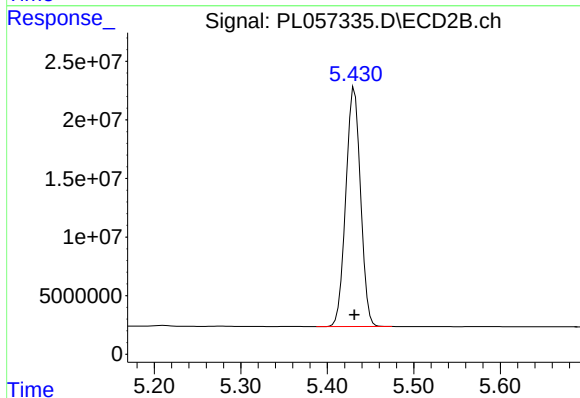
R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 243331056
Conc: 75.63 ng/ml



#5 Aldrin

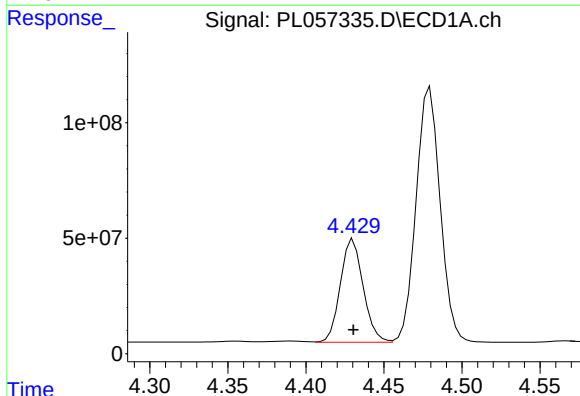
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 1123911052
Conc: 76.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



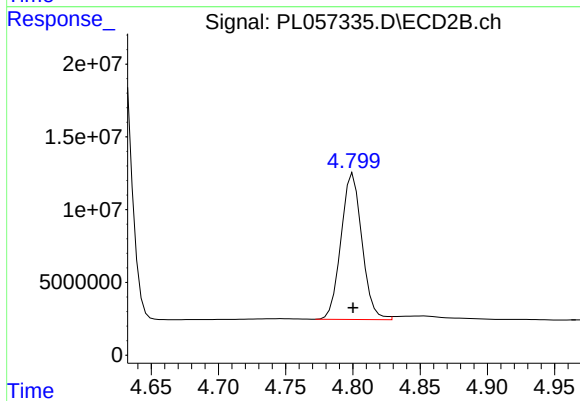
#5 Aldrin

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 240236281
Conc: 75.72 ng/ml



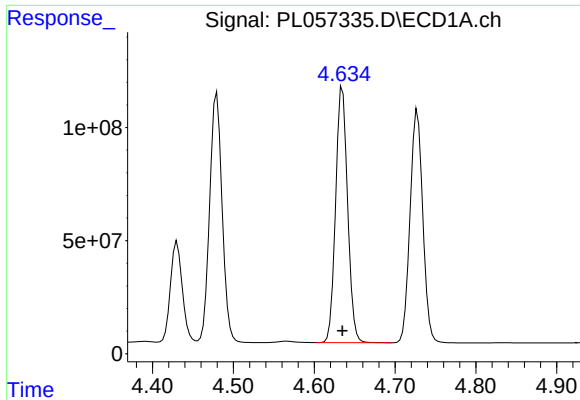
#6 beta-BHC

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 454927155
Conc: 76.03 ng/ml



#6 beta-BHC

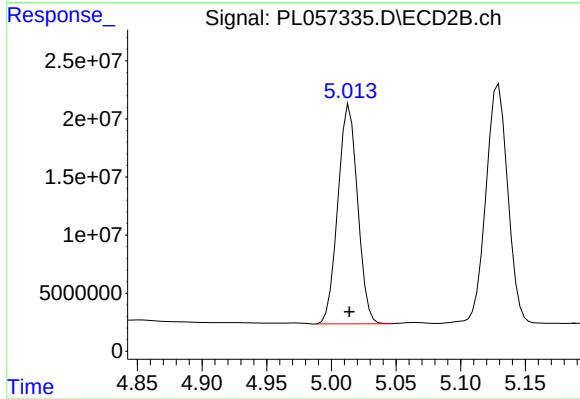
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 108542414
Conc: 75.59 ng/ml



#7 delta-BHC

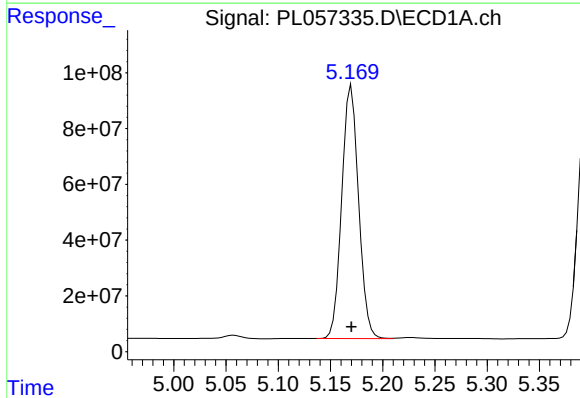
R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 1163517357
Conc: 76.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



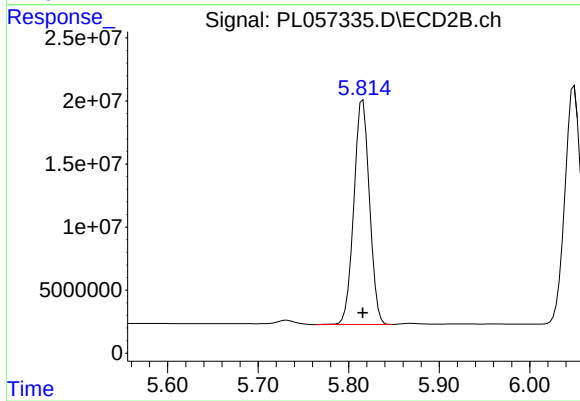
#7 delta-BHC

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 200316483
Conc: 76.32 ng/ml



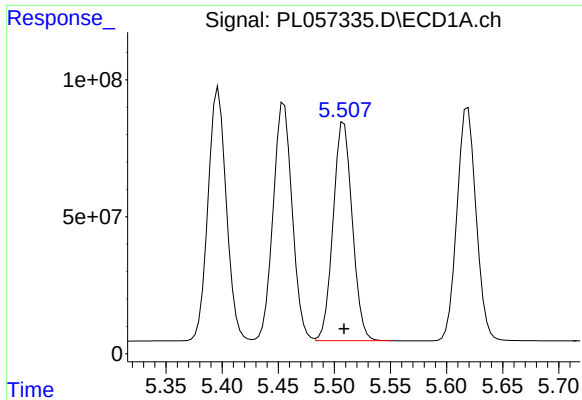
#8 Heptachlor epoxide

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 1018294894
Conc: 76.10 ng/ml



#8 Heptachlor epoxide

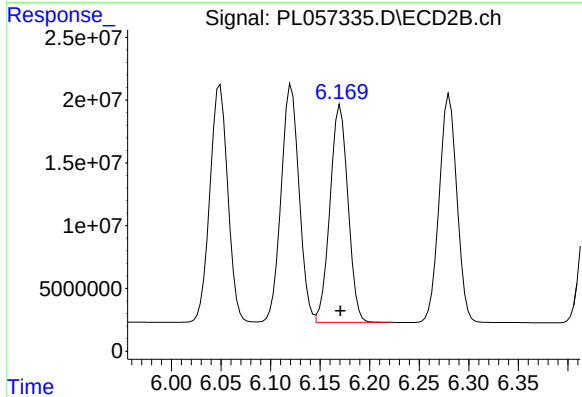
R.T.: 5.816 min
Delta R.T.: 0.000 min
Response: 213458575
Conc: 75.84 ng/ml



#9 Endosulfan I

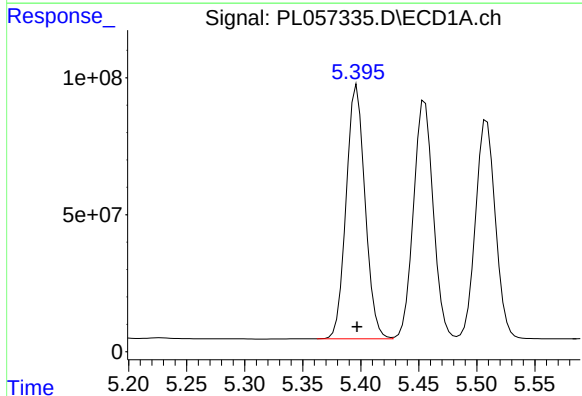
R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 949110863
Conc: 76.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



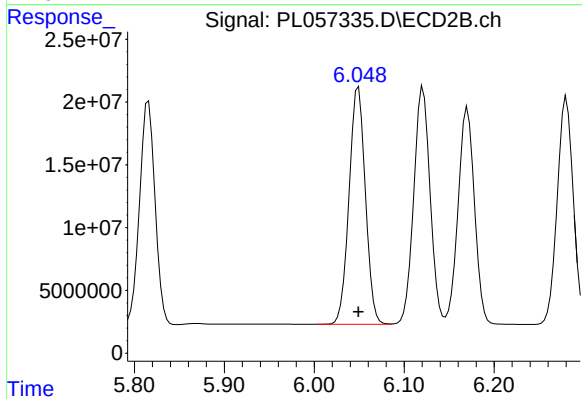
#9 Endosulfan I

R.T.: 6.170 min
Delta R.T.: 0.000 min
Response: 218338329
Conc: 75.62 ng/ml



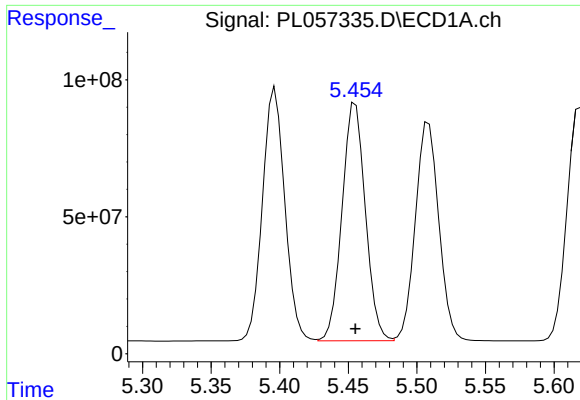
#10 gamma-Chlordane

R.T.: 5.397 min
Delta R.T.: 0.000 min
Response: 1045723915
Conc: 76.10 ng/ml



#10 gamma-Chlordane

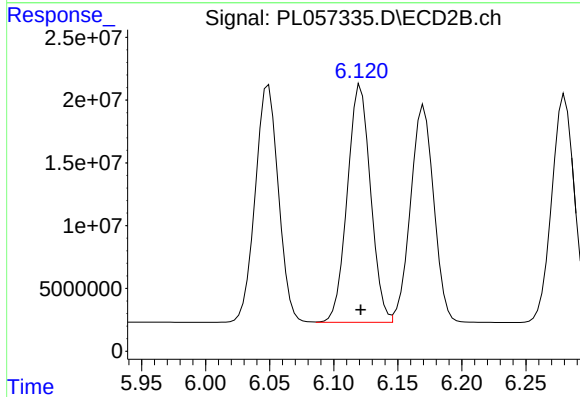
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 237965248
Conc: 75.65 ng/ml



#11 alpha-Chlordane

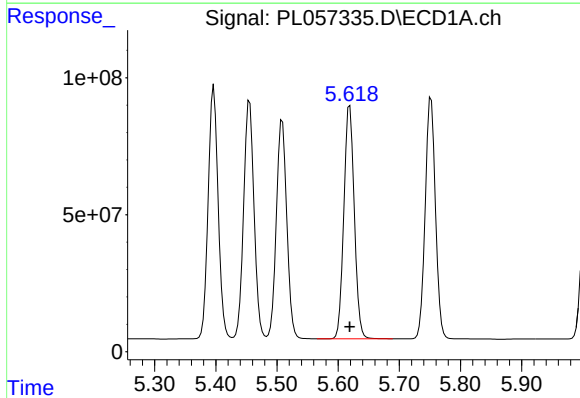
R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 1028578285
Conc: 76.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



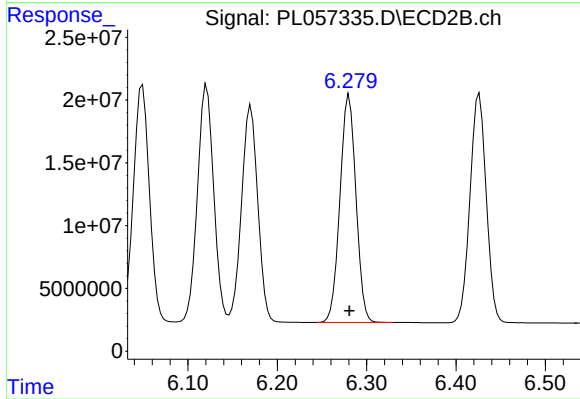
#11 alpha-Chlordane

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 239278574
Conc: 75.71 ng/ml



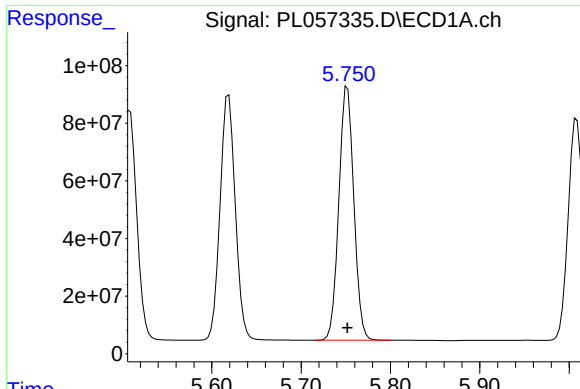
#12 4,4'-DDE

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 1009964284
Conc: 76.14 ng/ml



#12 4,4'-DDE

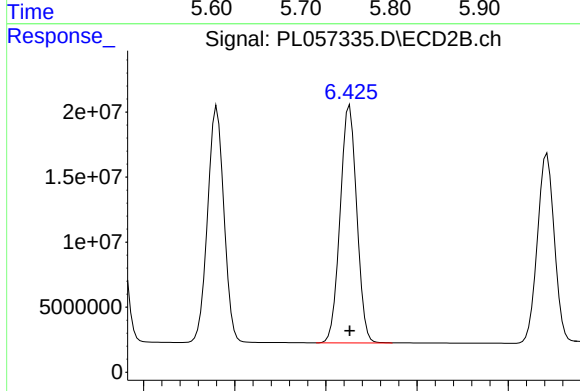
R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 225557626
Conc: 75.74 ng/ml



#13 Dieldrin

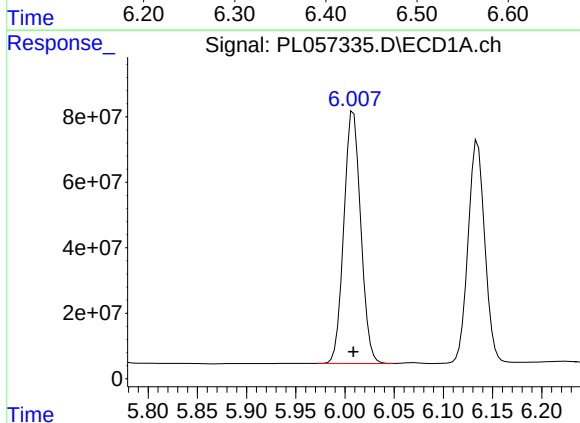
R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 1022839926
Conc: 76.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



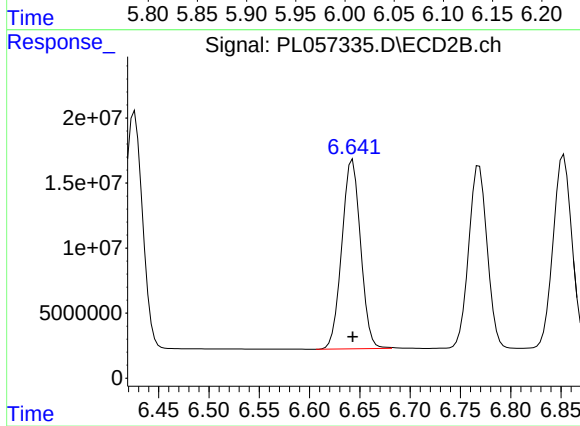
#13 Dieldrin

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 231655255
Conc: 75.81 ng/ml



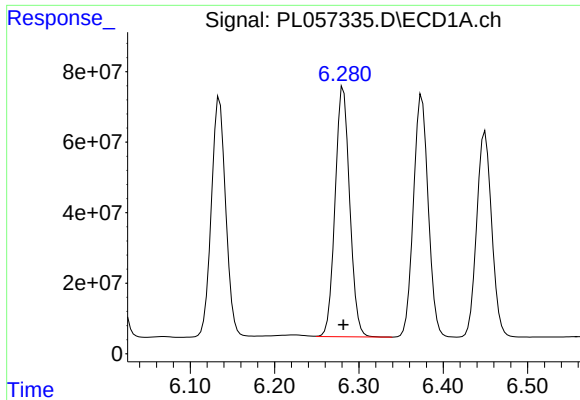
#14 Endrin

R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 920788163
Conc: 76.04 ng/ml



#14 Endrin

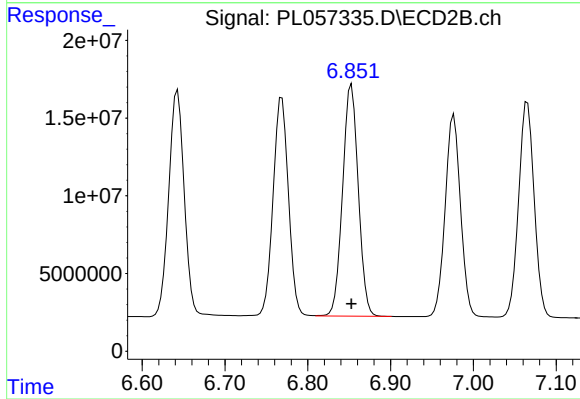
R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 188245301
Conc: 75.79 ng/ml



#15 Endosulfan II

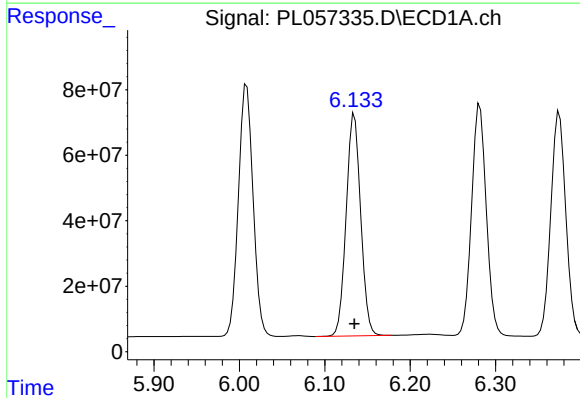
R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 851078191
Conc: 75.92 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



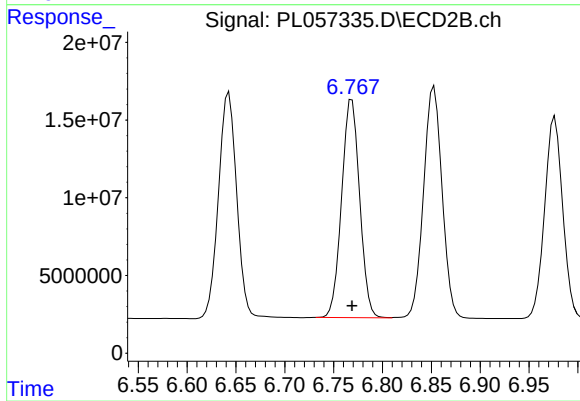
#15 Endosulfan II

R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 196530549
Conc: 75.60 ng/ml



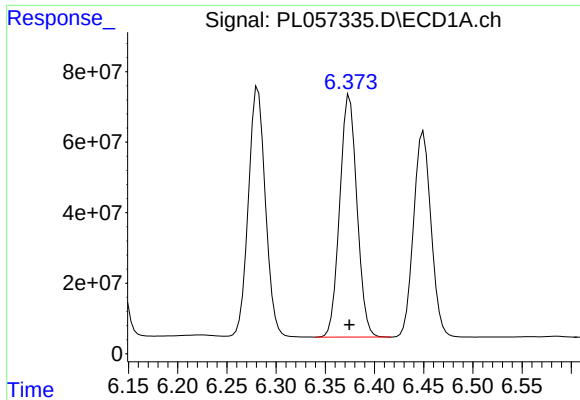
#16 4,4'-DDD

R.T.: 6.135 min
Delta R.T.: 0.000 min
Response: 801471429
Conc: 76.13 ng/ml



#16 4,4'-DDD

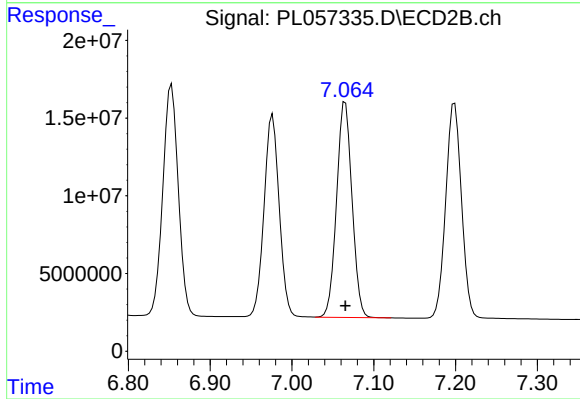
R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 180366923
Conc: 75.71 ng/ml



#17 4,4'-DDT

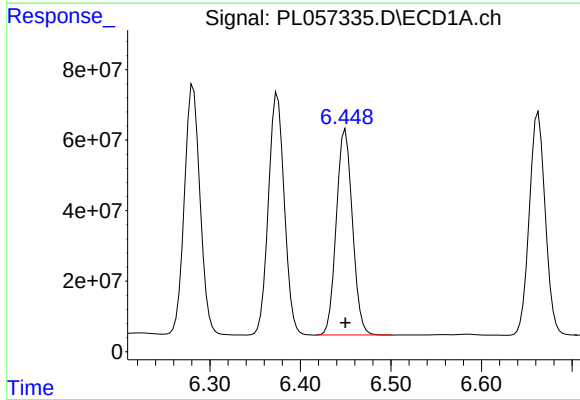
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 837442685
Conc: 76.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



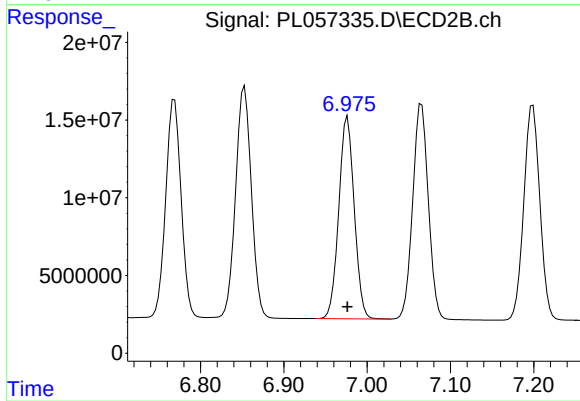
#17 4,4'-DDT

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 181499020
Conc: 75.66 ng/ml



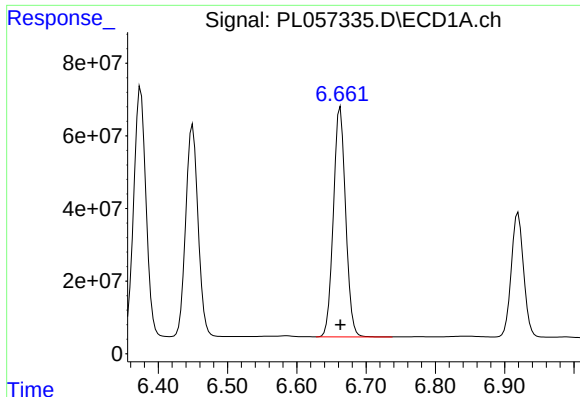
#18 Endrin aldehyde

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 721319906
Conc: 75.77 ng/ml



#18 Endrin aldehyde

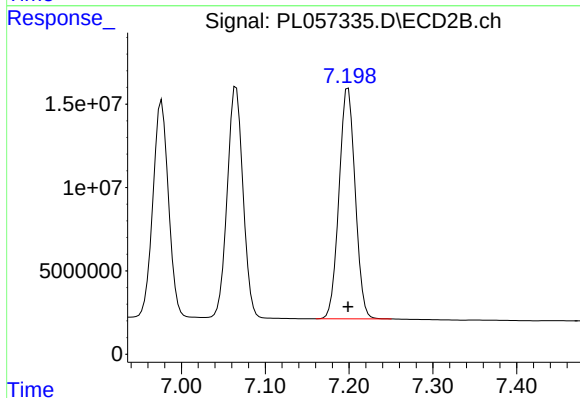
R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 167922833
Conc: 75.47 ng/ml



#19 Endosulfan Sulfate

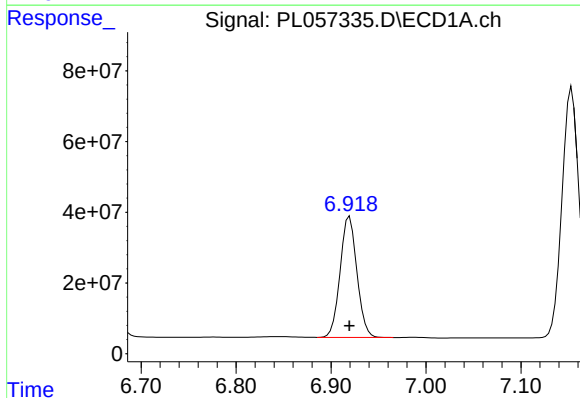
R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 776877042
Conc: 75.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



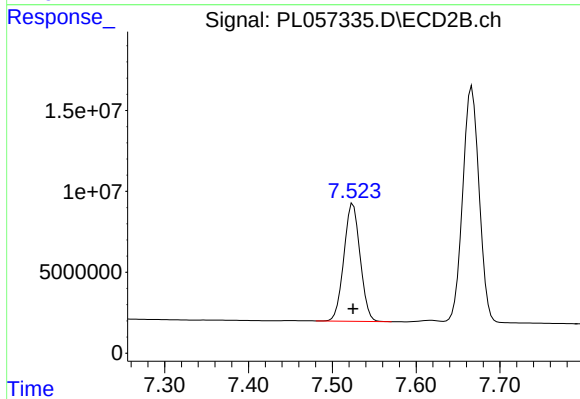
#19 Endosulfan Sulfate

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 185483821
Conc: 75.65 ng/ml



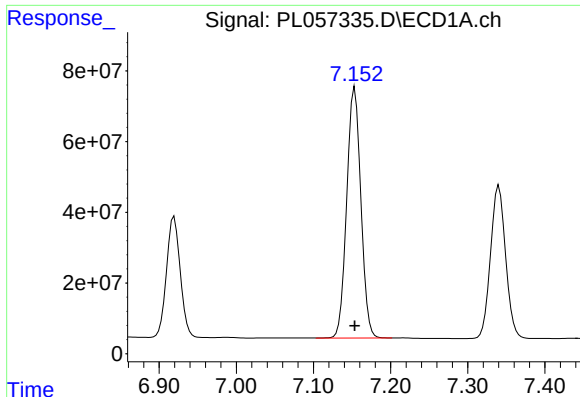
#20 Methoxychlor

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 422003285
Conc: 75.68 ng/ml



#20 Methoxychlor

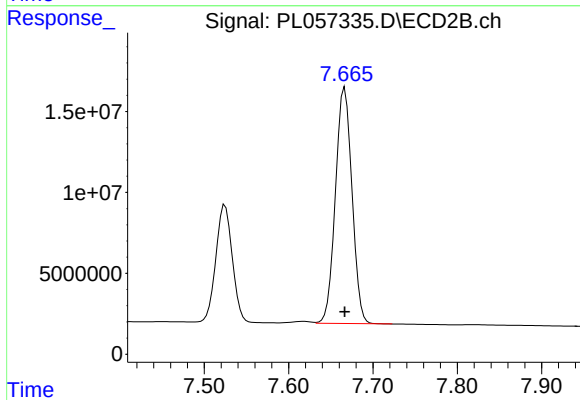
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 98006806
Conc: 75.43 ng/ml



#21 Endrin ketone

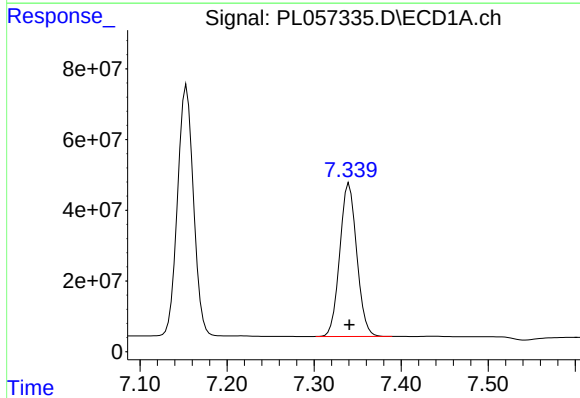
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 899812228
Conc: 75.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



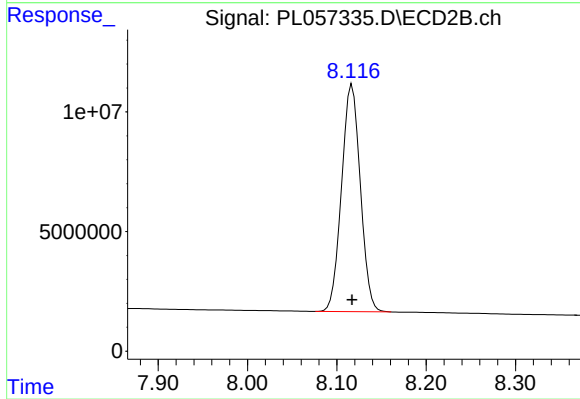
#21 Endrin ketone

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 199015194
Conc: 75.73 ng/ml



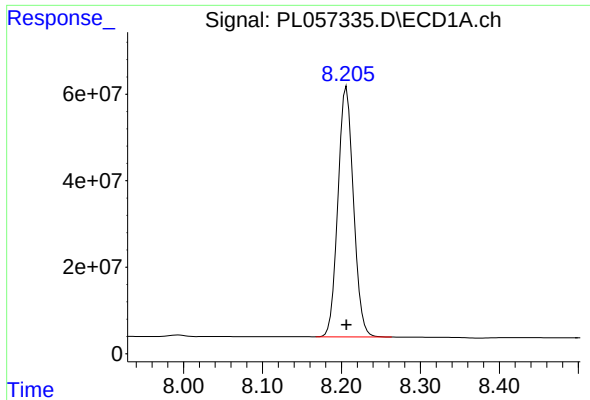
#22 Mirex

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 586403573
Conc: 73.78 ng/ml



#22 Mirex

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 138759086
Conc: 75.19 ng/ml



#28 Decachlorobiphenyl

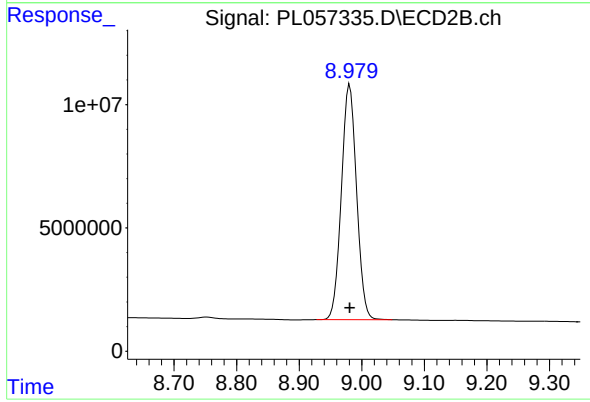
R.T.: 8.206 min

Delta R.T.: 0.000 min

Response: 789978461

Conc: 75.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 8.981 min

Delta R.T.: 0.000 min

Response: 161399067

Conc: 75.23 ng/ml