

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
 Data File : PL059393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 12:08
 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: Jun 22 13:28:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 13:27:43 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...	3.517	4.070	136.5E6	197.4E6	76.963	77.195
28)	SA Decachlor...	8.290	9.181	124.8E6	166.0E6	75.247	74.709
Target Compounds							
2)	A alpha-BHC	3.959	4.463	204.1E6	272.4E6	79.549	78.971
3)	MA gamma-BHC...	4.243	4.750	179.8E6	247.2E6	79.416	78.655
4)	MA Heptachlor	4.549	5.265	163.7E6	246.3E6	77.947	77.567
5)	MB Aldrin	4.799	5.572	139.1E6	237.1E6	78.127	78.510
6)	B beta-BHC	4.493	4.919	70844893	104.1E6	76.585	76.719
7)	B delta-BHC	4.699	5.139	163.0E6	225.4E6	79.294	79.582
8)	B Heptachlo...	5.243	5.960	115.1E6	200.6E6	77.279	77.871
9)	A Endosulfan I	5.583	6.319	112.8E6	205.0E6	77.483	77.291
10)	B gamma-Chl...	5.471	6.195	117.9E6	223.1E6	77.733	77.498
11)	B alpha-Chl...	5.529	6.268	118.7E6	223.5E6	77.401	77.213
12)	B 4,4'-DDE	5.693	6.423	115.2E6	211.2E6	79.203	78.914
13)	MA Dieldrin	5.827	6.578	123.8E6	216.9E6	78.634	78.161
14)	MA Endrin	6.085	6.796	118.4E6	188.4E6	78.199	77.689
15)	B Endosulfa...	6.357	7.004	117.6E6	188.5E6	77.211	76.698
16)	A 4,4'-DDD	6.209	6.914	103.0E6	172.6E6	79.006	78.215
17)	MA 4,4'-DDT	6.451	7.214	107.5E6	175.1E6	79.623	77.787
18)	B Endrin al...	6.525	7.128	99613178	162.7E6	76.782	76.164
19)	B Endosulfa...	6.739	7.352	116.0E6	180.6E6	77.008	76.347
20)	A Methoxychlor	6.996	7.672	62375781	97047891	76.067	75.071
21)	B Endrin ke...	7.230	7.825	134.0E6	193.7E6	77.237	76.478
22)	Mirex	7.424	8.283	103.6E6	142.2E6	75.265	74.150

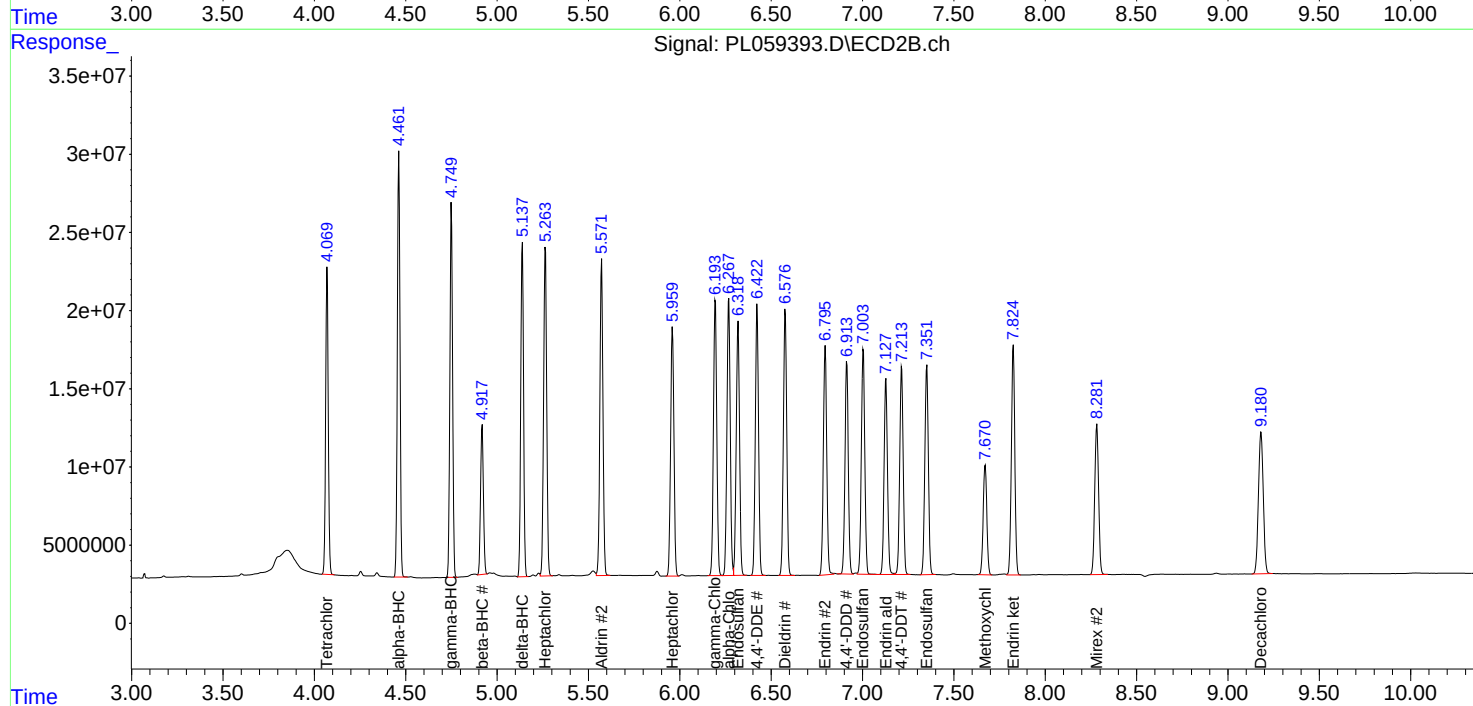
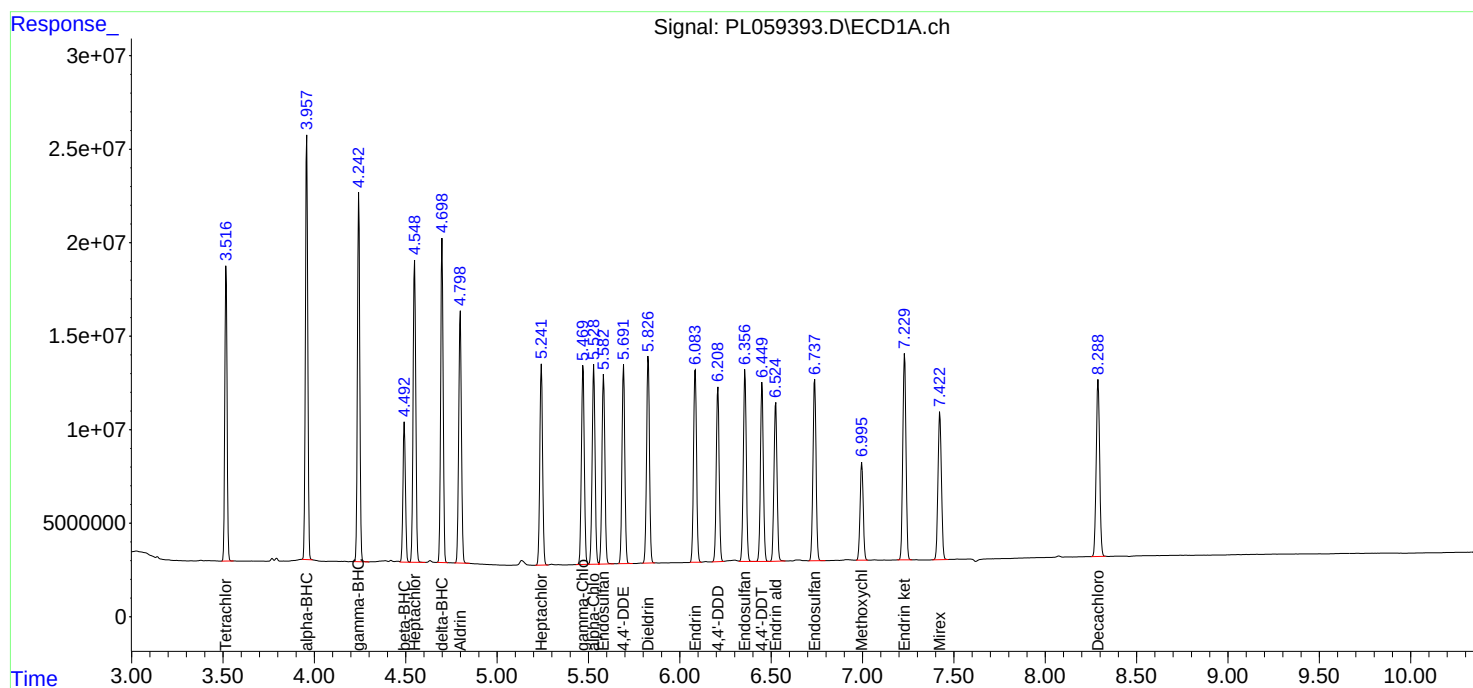
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

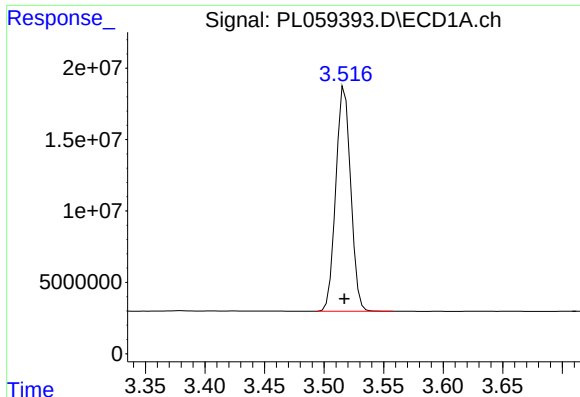
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
Data File : PL059393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 12:08
Operator : AJ\MA
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC075

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 13:28:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 13:27:43 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

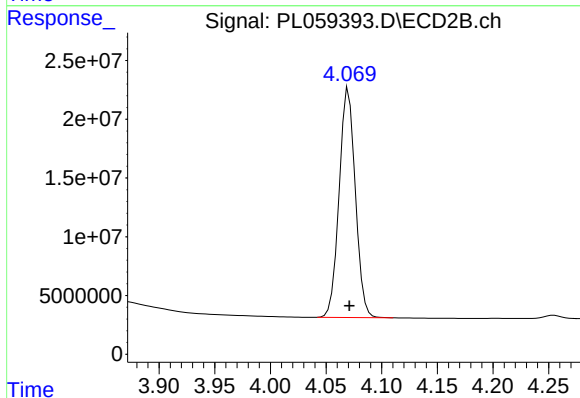




#1 Tetrachloro-m-xylene

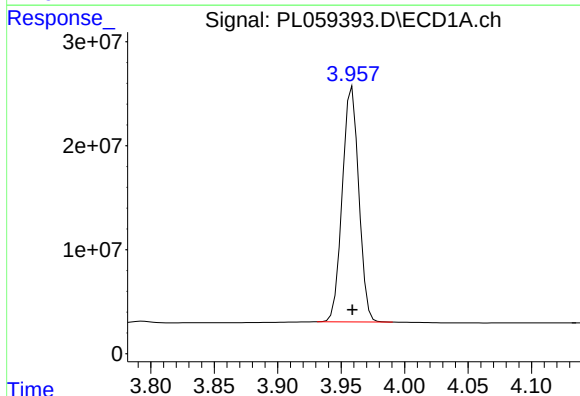
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 136515187
Conc: 76.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



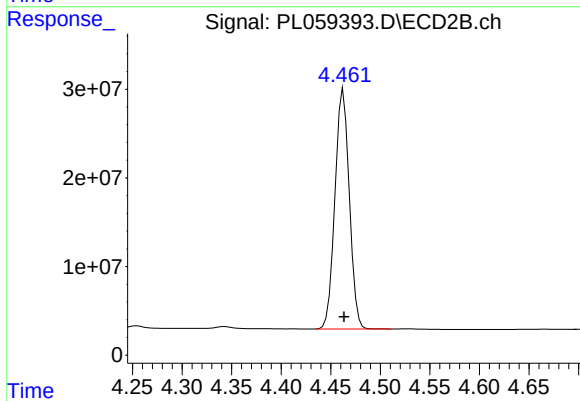
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 197382810
Conc: 77.20 ng/ml



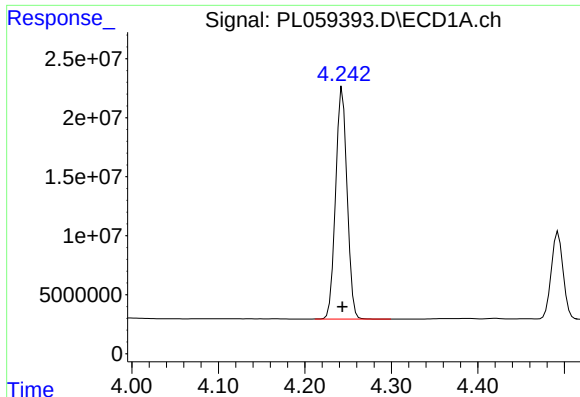
#2 alpha-BHC

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 204137334
Conc: 79.55 ng/ml



#2 alpha-BHC

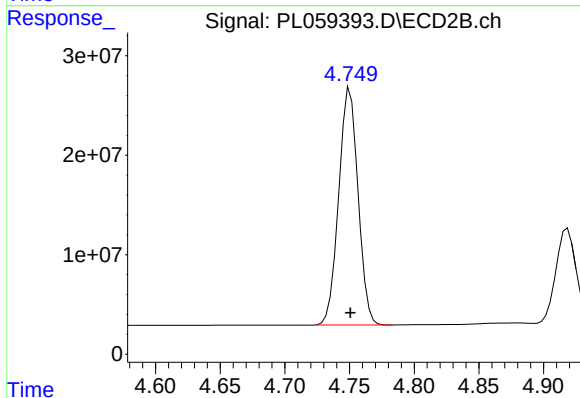
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 272437910
Conc: 78.97 ng/ml



#3 gamma-BHC (Lindane)

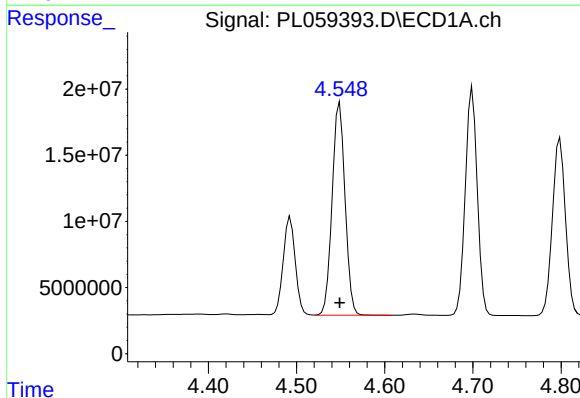
R.T.: 4.243 min
Delta R.T.: 0.000 min
Response: 179762501
Conc: 79.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



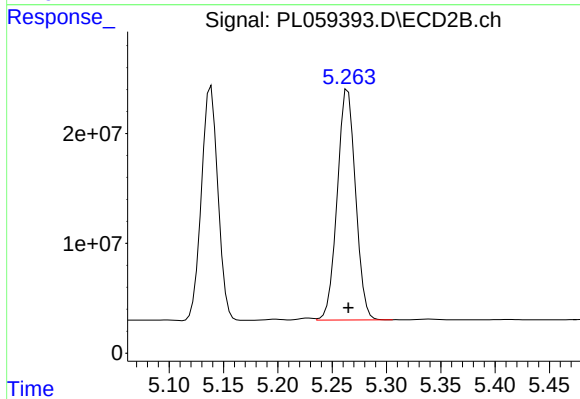
#3 gamma-BHC (Lindane)

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 247203839
Conc: 78.66 ng/ml



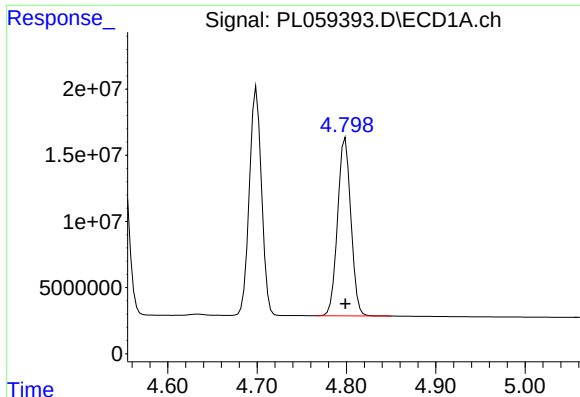
#4 Heptachlor

R.T.: 4.549 min
Delta R.T.: 0.000 min
Response: 163730290
Conc: 77.95 ng/ml



#4 Heptachlor

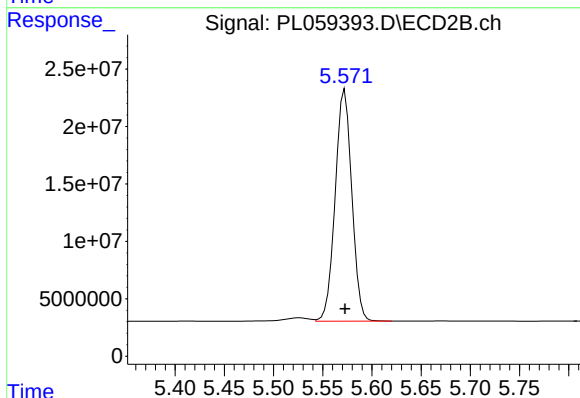
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 246271531
Conc: 77.57 ng/ml



#5 Aldrin

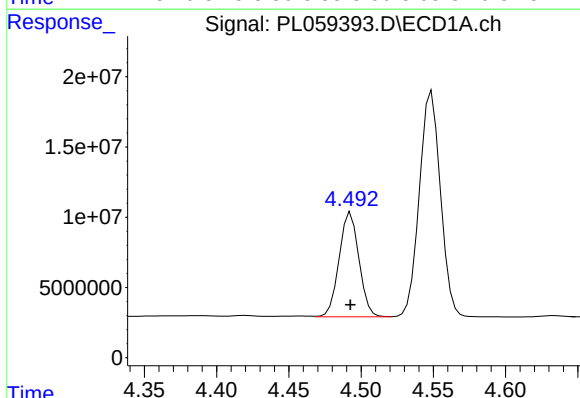
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 139057637
Conc: 78.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



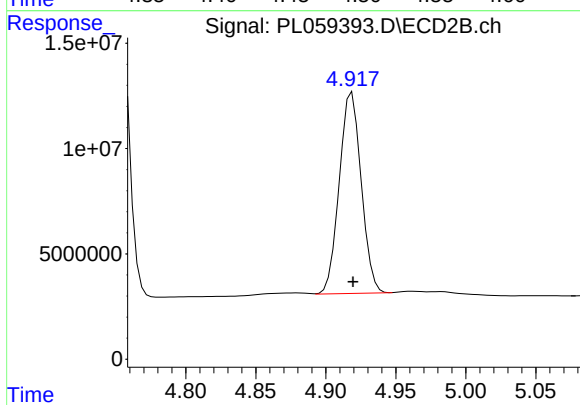
#5 Aldrin

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 237127493
Conc: 78.51 ng/ml



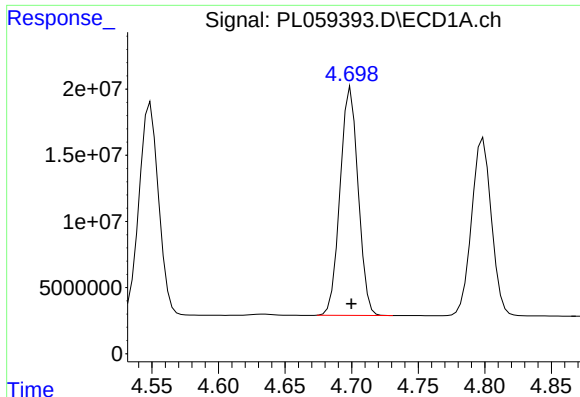
#6 beta-BHC

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 70844893
Conc: 76.58 ng/ml



#6 beta-BHC

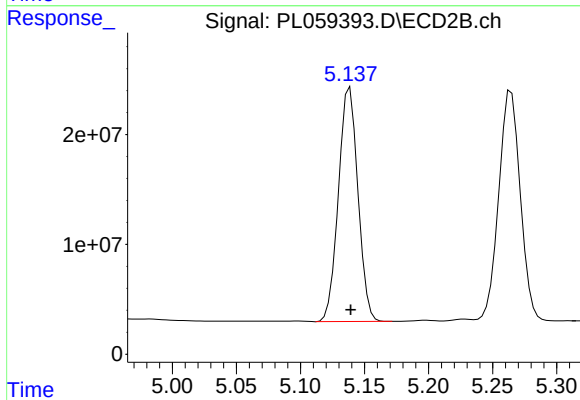
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 104132623
Conc: 76.72 ng/ml



#7 delta-BHC

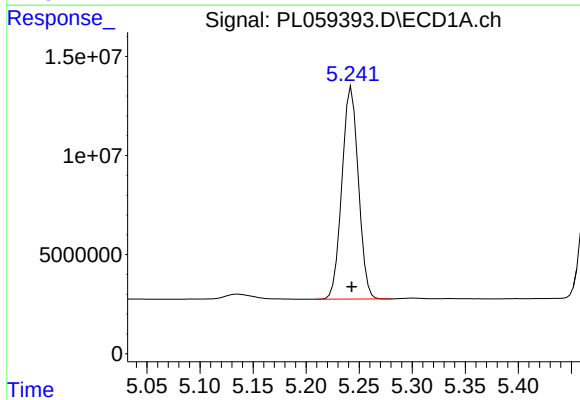
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 163026081
Conc: 79.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



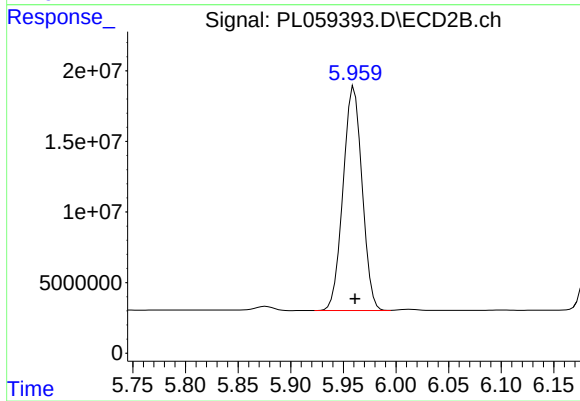
#7 delta-BHC

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 225370872
Conc: 79.58 ng/ml



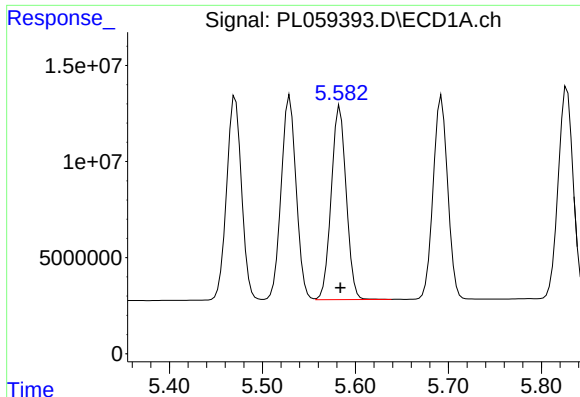
#8 Heptachlor epoxide

R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 115069306
Conc: 77.28 ng/ml



#8 Heptachlor epoxide

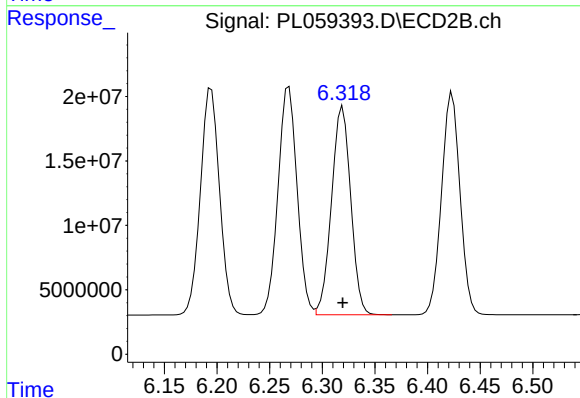
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 200643011
Conc: 77.87 ng/ml



#9 Endosulfan I

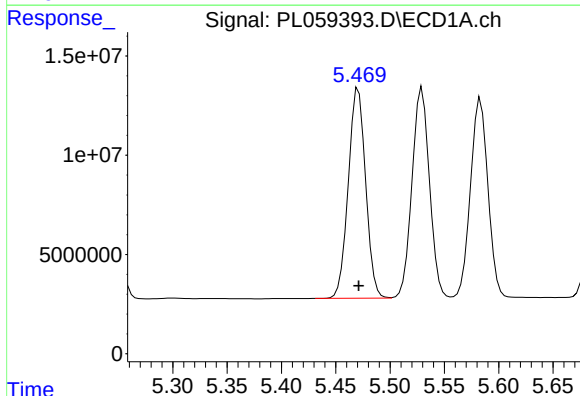
R.T.: 5.583 min
Delta R.T.: 0.000 min
Response: 112817704
Conc: 77.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



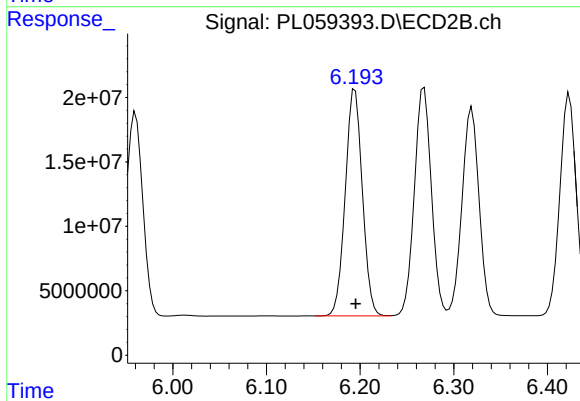
#9 Endosulfan I

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 204988099
Conc: 77.29 ng/ml



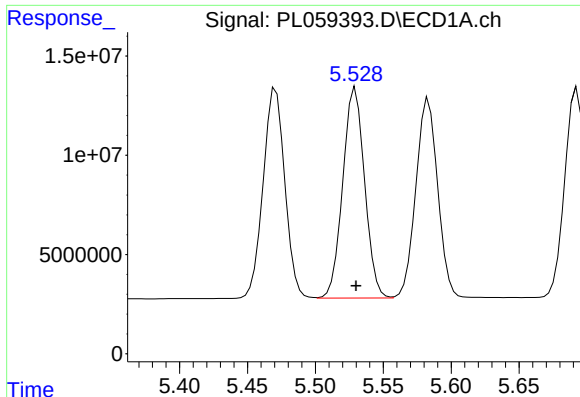
#10 gamma-Chlordane

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 117874862
Conc: 77.73 ng/ml



#10 gamma-Chlordane

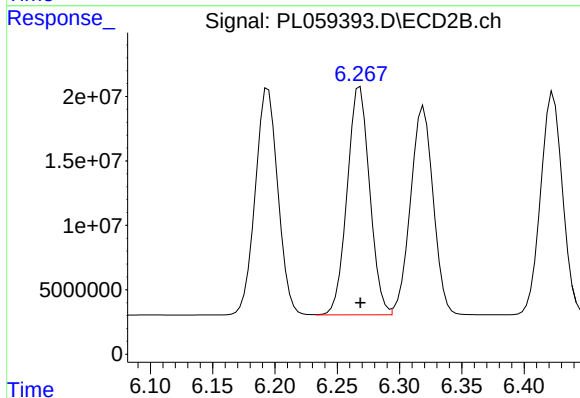
R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 223069315
Conc: 77.50 ng/ml



#11 alpha-Chlordane

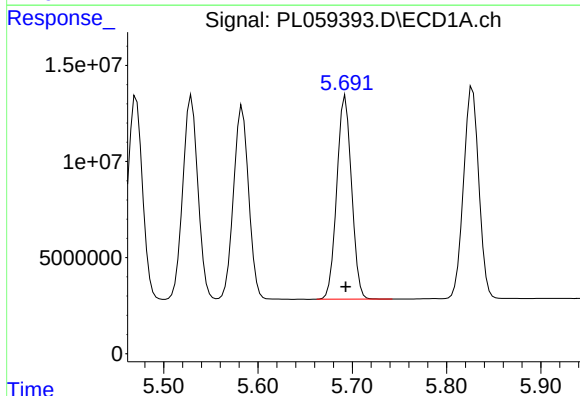
R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 118695145
Conc: 77.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



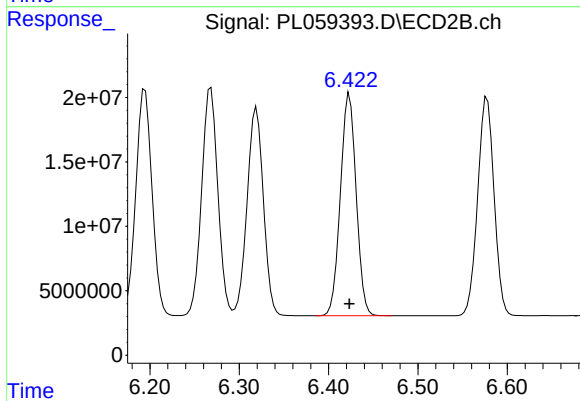
#11 alpha-Chlordane

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 223460548
Conc: 77.21 ng/ml



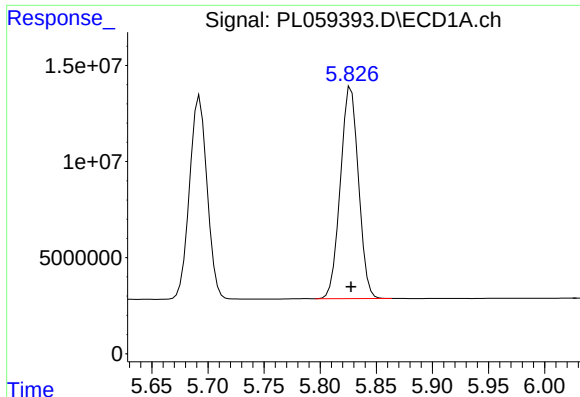
#12 4,4'-DDE

R.T.: 5.693 min
Delta R.T.: 0.000 min
Response: 115159493
Conc: 79.20 ng/ml



#12 4,4'-DDE

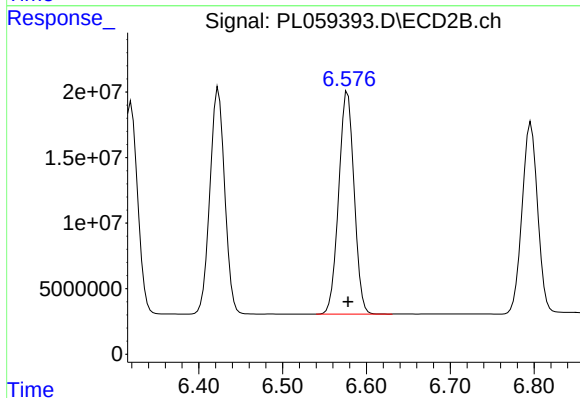
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 211192655
Conc: 78.91 ng/ml



#13 Dieldrin

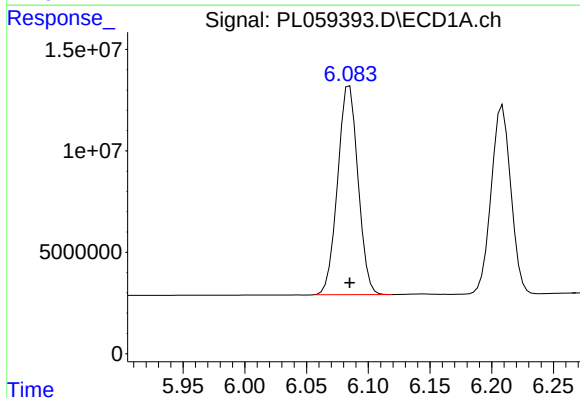
R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 123767736
Conc: 78.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



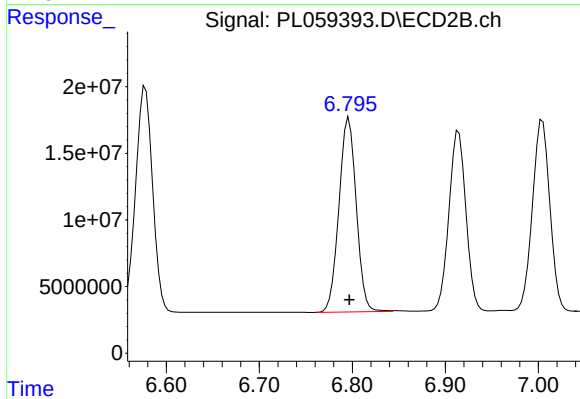
#13 Dieldrin

R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 216909562
Conc: 78.16 ng/ml



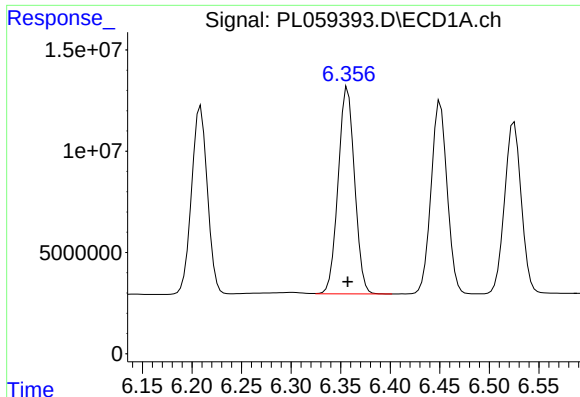
#14 Endrin

R.T.: 6.085 min
Delta R.T.: 0.000 min
Response: 118357819
Conc: 78.20 ng/ml



#14 Endrin

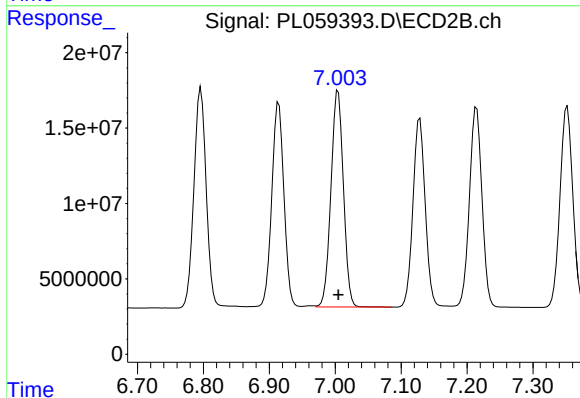
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 188395955
Conc: 77.69 ng/ml



#15 Endosulfan II

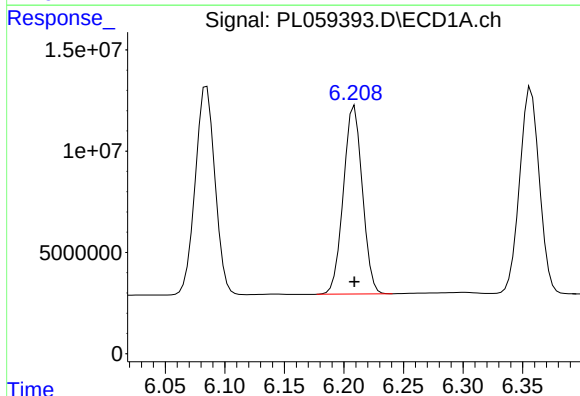
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 117634552
Conc: 77.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



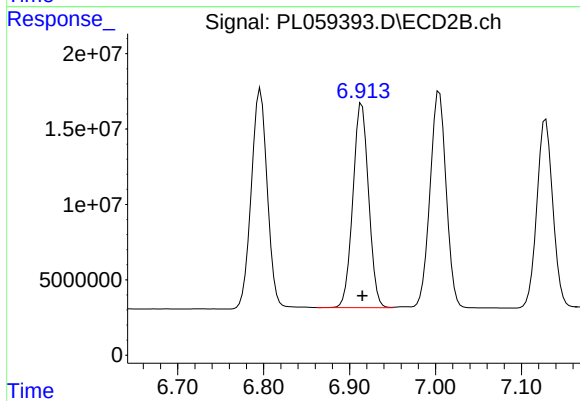
#15 Endosulfan II

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 188460824
Conc: 76.70 ng/ml



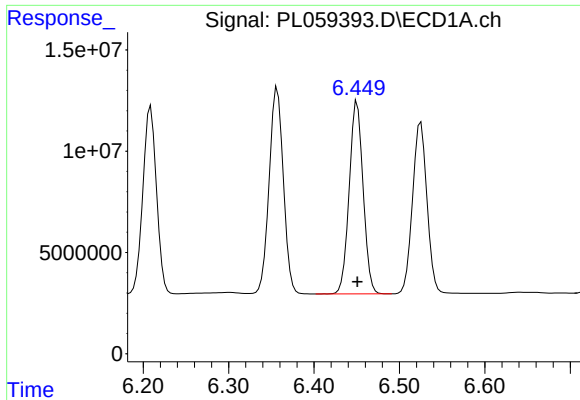
#16 4,4'-DDD

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 103000061
Conc: 79.01 ng/ml



#16 4,4'-DDD

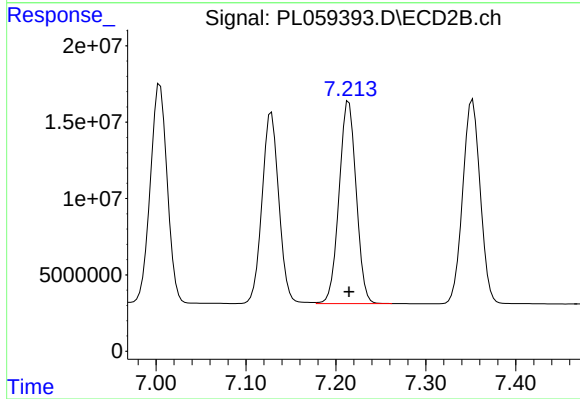
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 172566518
Conc: 78.22 ng/ml



#17 4,4'-DDT

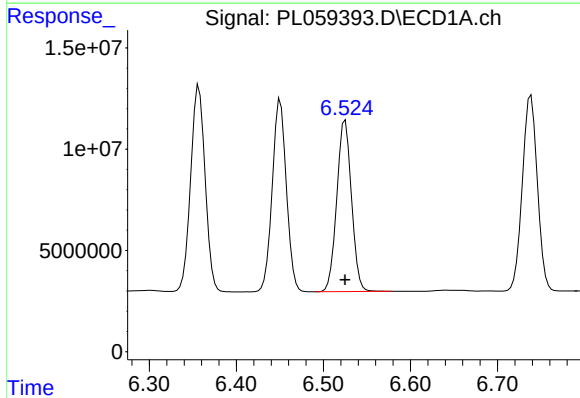
R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 107544763
Conc: 79.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



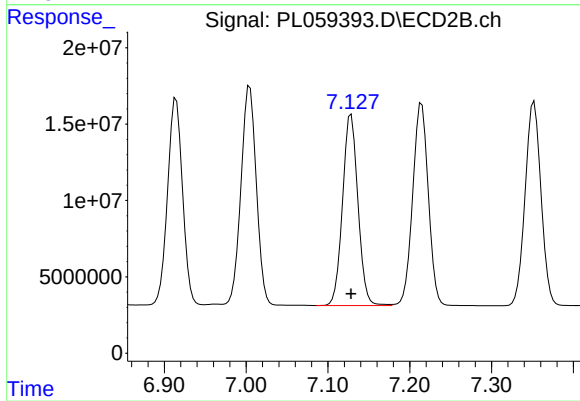
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 175113390
Conc: 77.79 ng/ml



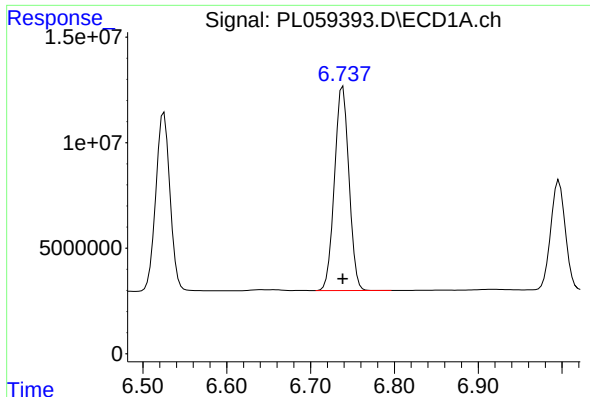
#18 Endrin aldehyde

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 99613178
Conc: 76.78 ng/ml



#18 Endrin aldehyde

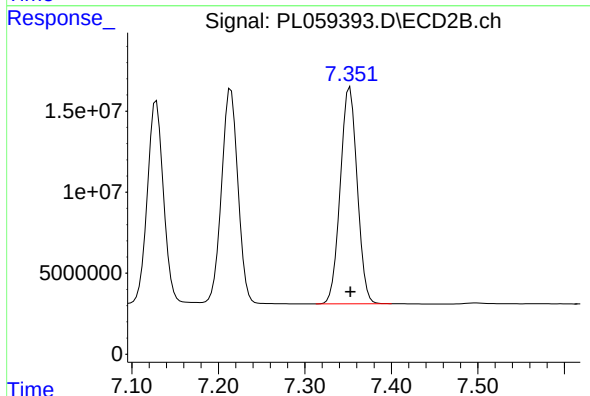
R.T.: 7.128 min
Delta R.T.: 0.000 min
Response: 162670809
Conc: 76.16 ng/ml



#19 Endosulfan Sulfate

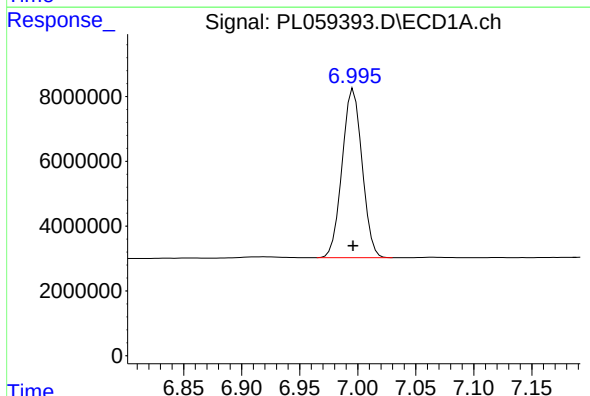
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 115952357
Conc: 77.01 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



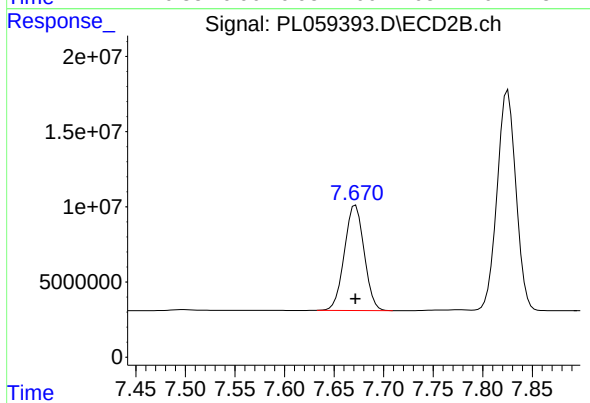
#19 Endosulfan Sulfate

R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 180574808
Conc: 76.35 ng/ml



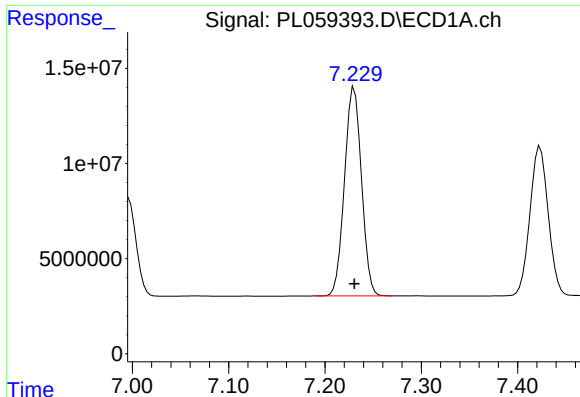
#20 Methoxychlor

R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 62375781
Conc: 76.07 ng/ml



#20 Methoxychlor

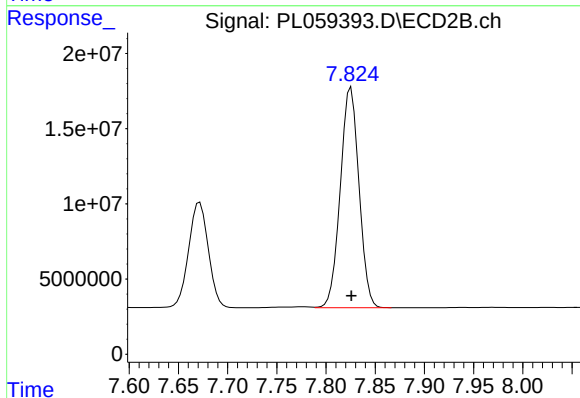
R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 97047891
Conc: 75.07 ng/ml



#21 Endrin ketone

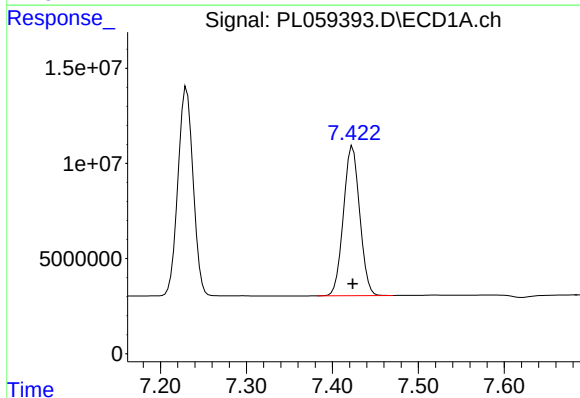
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 134001169
Conc: 77.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDIC075



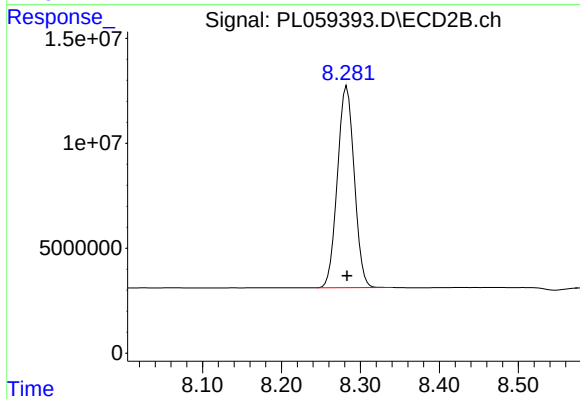
#21 Endrin ketone

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 193682288
Conc: 76.48 ng/ml



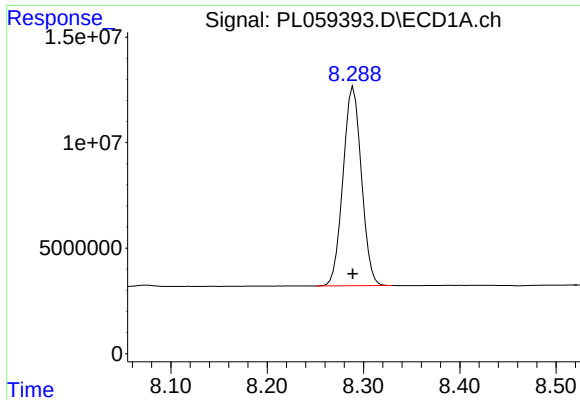
#22 Mirex

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 103630431
Conc: 75.26 ng/ml



#22 Mirex

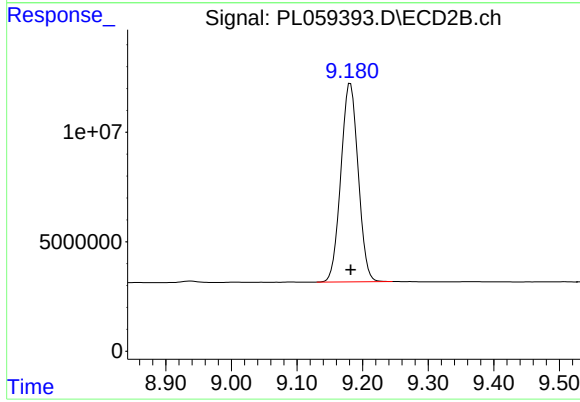
R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 142199807
Conc: 74.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.290 min
Delta R.T.: 0.000 min
Response: 124768756
Conc: 75.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC075



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 166013190
Conc: 74.71 ng/ml