

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
 Data File : PL043792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2019 13:25
 Operator : AJ\SJ
 Sample : PSTDIC075
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 14:12:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 11 14:11:43 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.523	4.008	368.9E6	145.8E6	74.846	75.182
28)	SA Decachlor...	8.247	9.078	410.1E6	115.8E6	73.008	72.712
Target Compounds							
2)	A alpha-BHC	3.962	4.399	613.8E6	212.7E6	76.459	77.410
3)	MA gamma-BHC...	4.245	4.684	555.7E6	194.8E6	76.622	76.422
4)	MA Heptachlor	4.541	5.194	539.7E6	182.2E6	75.793	75.627
5)	MB Aldrin	4.788	5.499	545.3E6	182.6E6	76.353	76.597
6)	B beta-BHC	4.498	4.855	219.1E6	82220272	74.371	72.304
7)	B delta-BHC	4.701	5.072	522.9E6	156.8E6	77.068	75.225
8)	B Heptachlo...	5.230	5.886	491.6E6	160.7E6	75.751	74.502
9)	A Endosulfan I	5.568	6.242	451.2E6	153.4E6	75.663	74.785
10)	B gamma-Chl...	5.455	6.119	496.9E6	167.5E6	75.783	75.005
11)	B alpha-Chl...	5.512	6.192	486.2E6	165.4E6	75.531	74.865
12)	B 4,4'-DDE	5.676	6.349	436.6E6	141.8E6	77.146	76.204
13)	MA Dieldrin	5.810	6.499	494.8E6	163.0E6	76.691	75.926
14)	MA Endrin	6.066	6.716	434.0E6	134.5E6	77.116	75.877
15)	B Endosulfa...	6.340	6.925	395.6E6	137.7E6	75.885	75.024
16)	A 4,4'-DDD	6.191	6.838	345.4E6	111.2E6	77.288	74.678
17)	MA 4,4'-DDT	6.429	7.137	371.7E6	122.2E6	78.171	75.312
18)	B Endrin al...	6.507	7.049	338.7E6	115.7E6	75.300	73.906
19)	B Endosulfa...	6.718	7.272	408.6E6	138.3E6	75.156	73.962
20)	A Methoxychlor	6.972	7.594	193.7E6	64710712	74.711	74.007
21)	B Endrin ke...	7.207	7.742	467.9E6	144.3E6	75.357	74.573

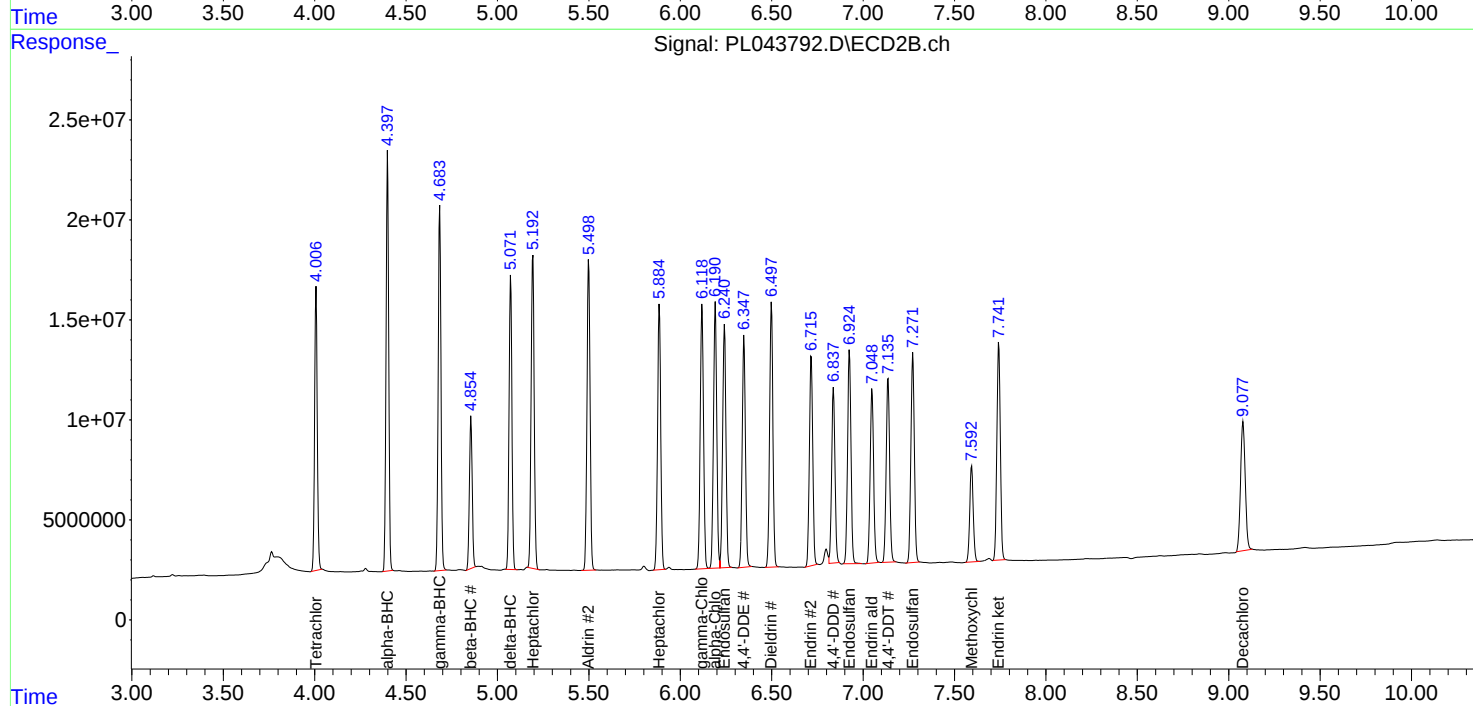
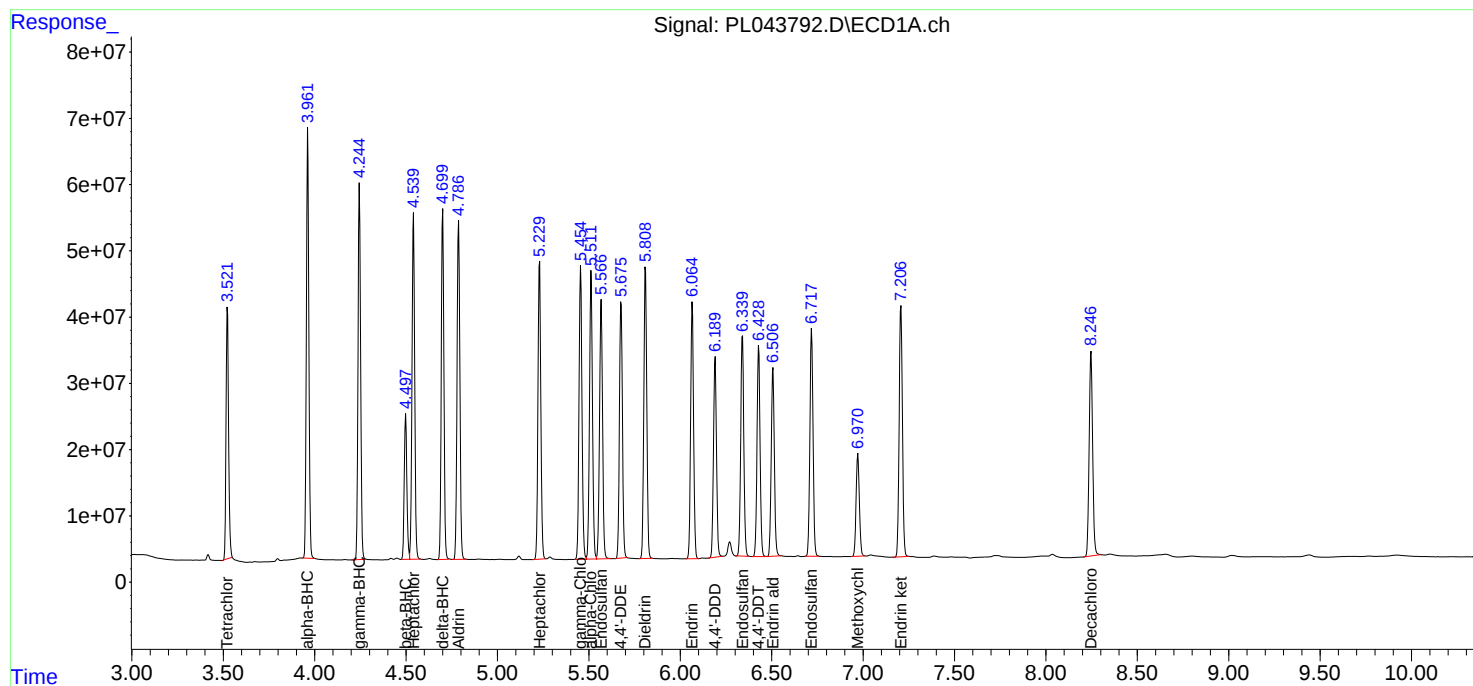
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

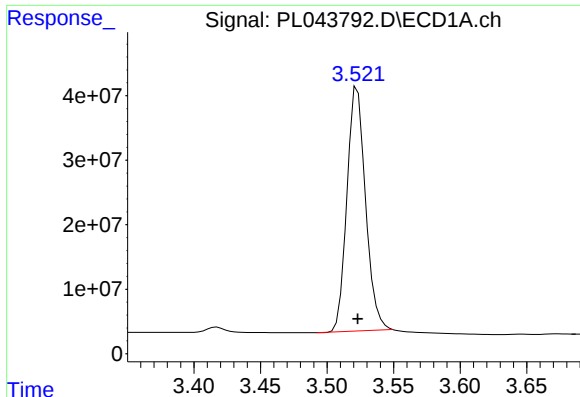
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011119\
Data File : PL043792.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2019 13:25
Operator : AJ\SJ
Sample : PSTDICC075
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 14:12:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011119.M
Quant Title : GC Extractables
QLast Update : Fri Jan 11 14:11:43 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

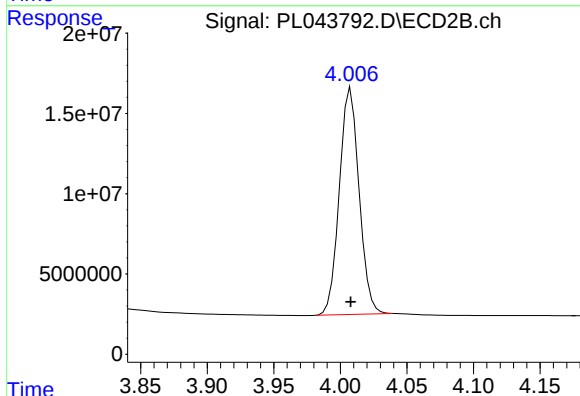




#1 Tetrachloro-m-xylene

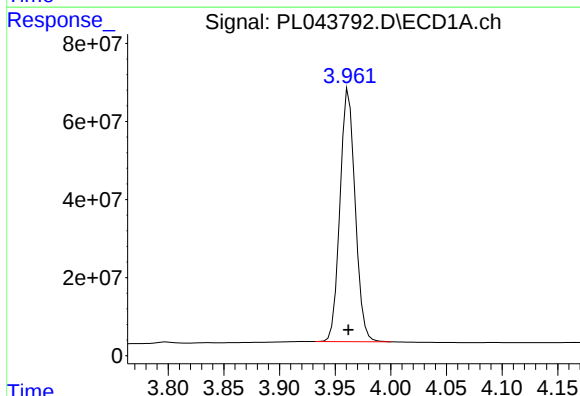
R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 368861264
Conc: 74.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



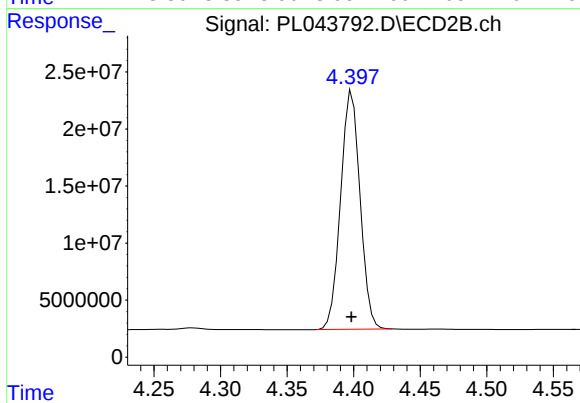
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 145830109
Conc: 75.18 ng/ml



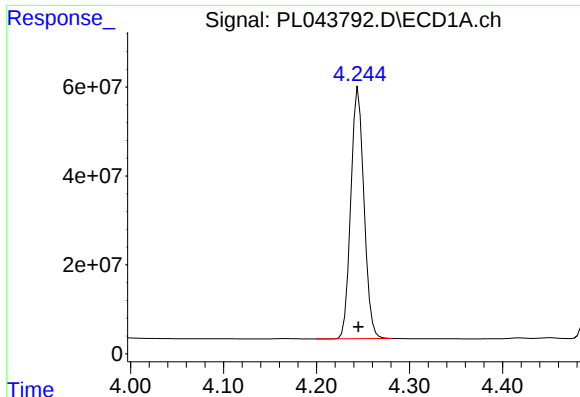
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 613822778
Conc: 76.46 ng/ml



#2 alpha-BHC

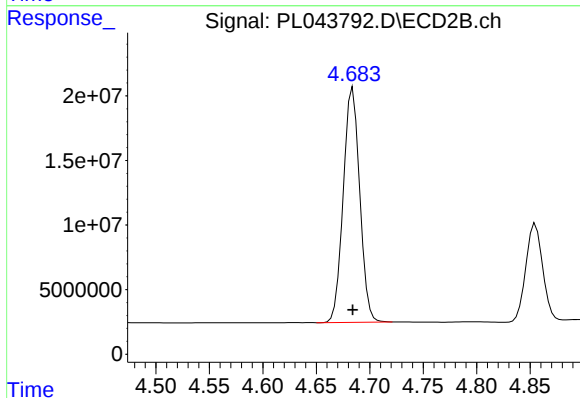
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 212684706
Conc: 77.41 ng/ml



#3 gamma-BHC (Lindane)

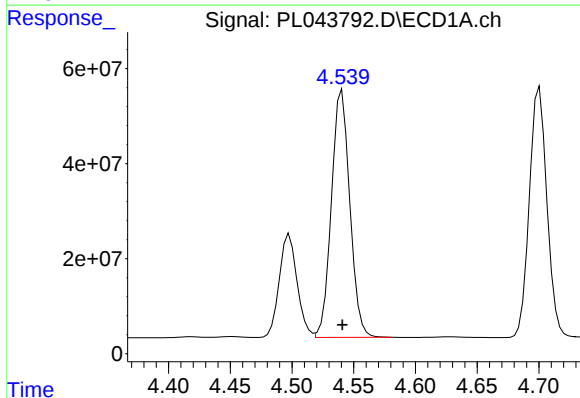
R.T.: 4.245 min
Delta R.T.: 0.000 min
Response: 555706285
Conc: 76.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



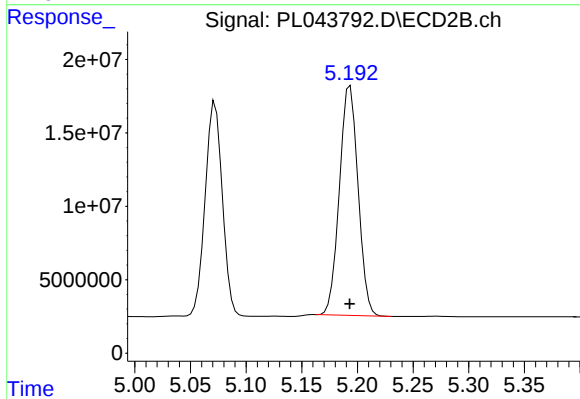
#3 gamma-BHC (Lindane)

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 194790349
Conc: 76.42 ng/ml



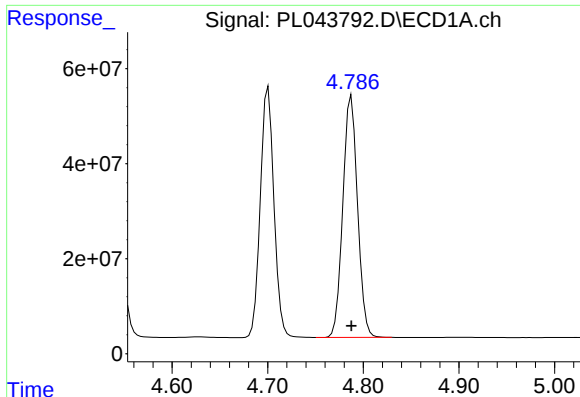
#4 Heptachlor

R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 539722527
Conc: 75.79 ng/ml



#4 Heptachlor

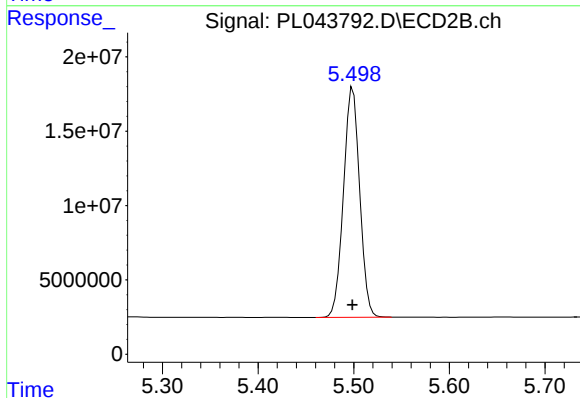
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 182232319
Conc: 75.63 ng/ml



#5 Aldrin

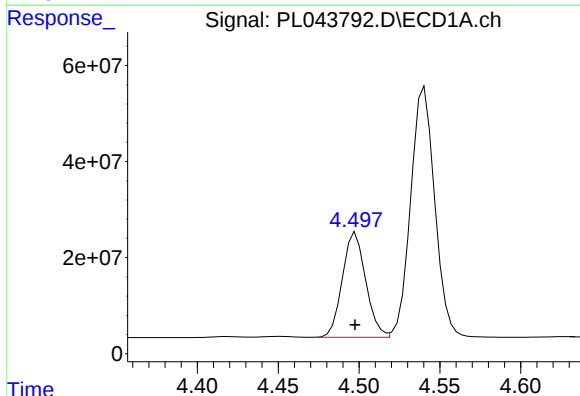
R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 545344903
Conc: 76.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



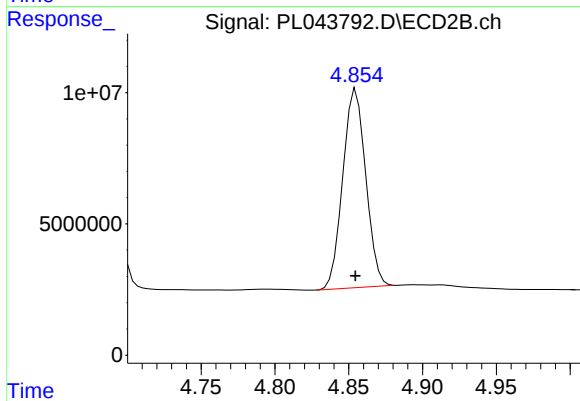
#5 Aldrin

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 182565230
Conc: 76.60 ng/ml



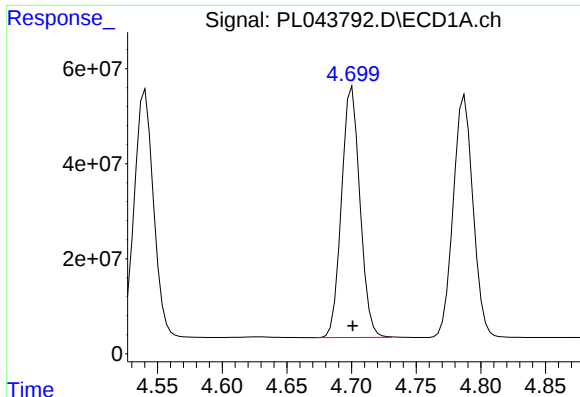
#6 beta-BHC

R.T.: 4.498 min
Delta R.T.: 0.000 min
Response: 219113417
Conc: 74.37 ng/ml



#6 beta-BHC

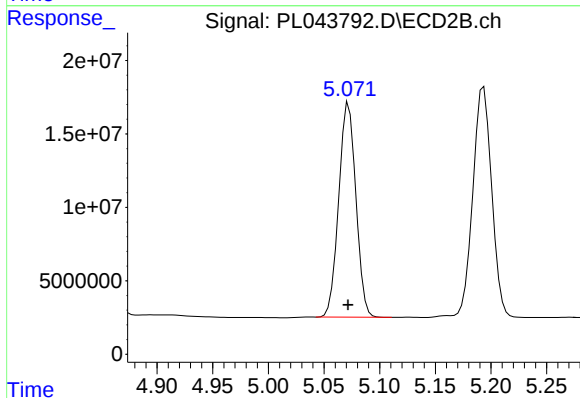
R.T.: 4.855 min
Delta R.T.: 0.000 min
Response: 82220272
Conc: 72.30 ng/ml



#7 delta-BHC

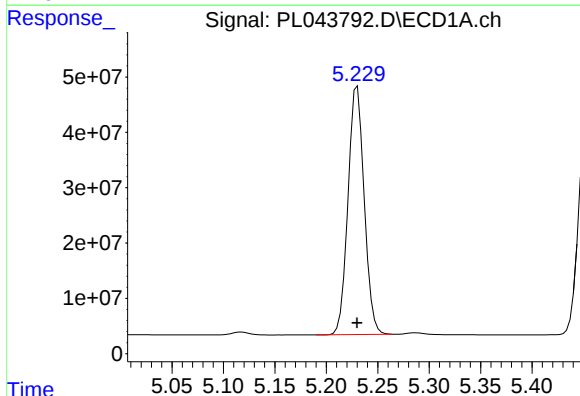
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 522850207
Conc: 77.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



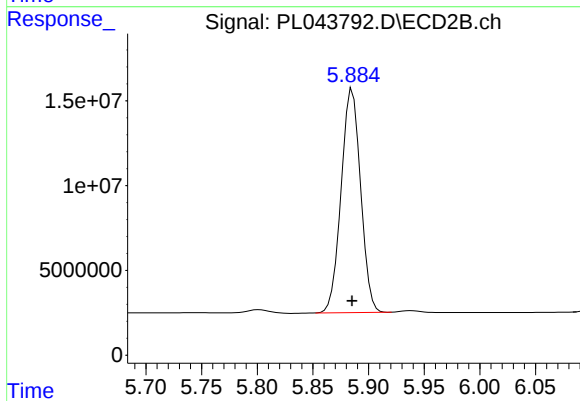
#7 delta-BHC

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 156785562
Conc: 75.22 ng/ml



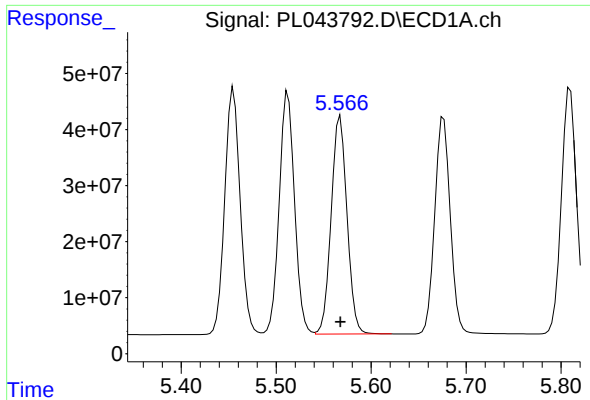
#8 Heptachlor epoxide

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 491634246
Conc: 75.75 ng/ml



#8 Heptachlor epoxide

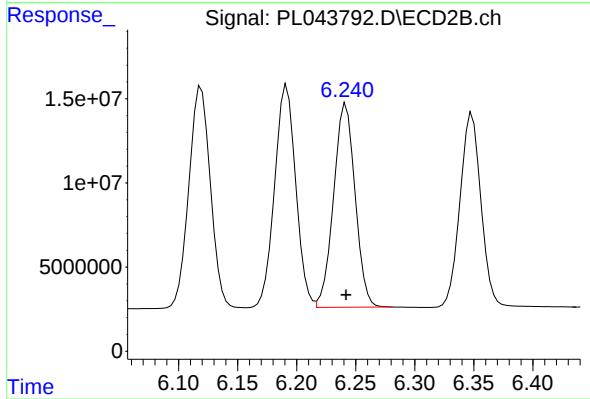
R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 160721675
Conc: 74.50 ng/ml



#9 Endosulfan I

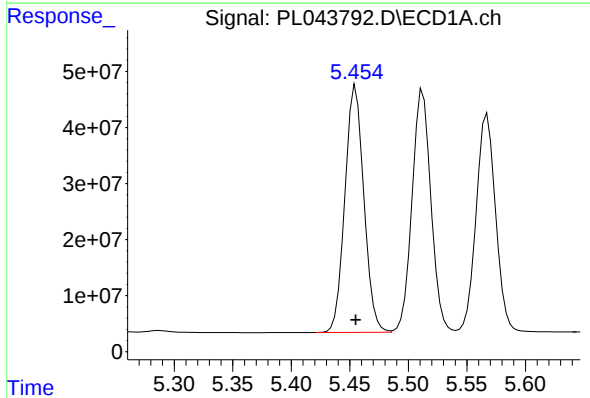
R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 451190455
Conc: 75.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



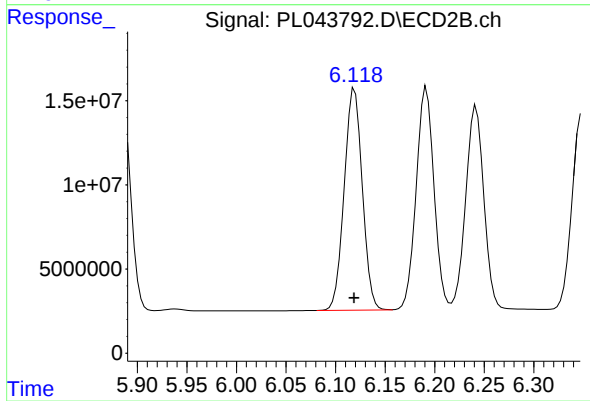
#9 Endosulfan I

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 153409804
Conc: 74.78 ng/ml



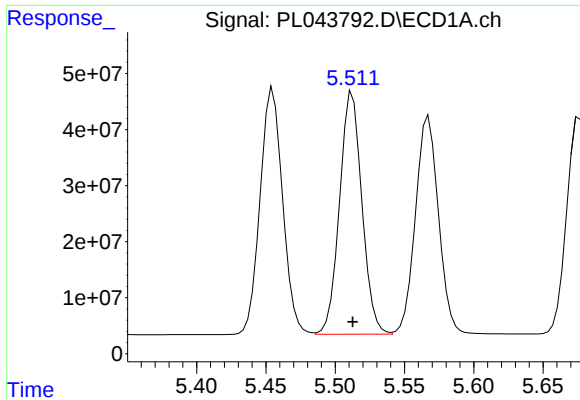
#10 gamma-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 496933321
Conc: 75.78 ng/ml



#10 gamma-Chlordane

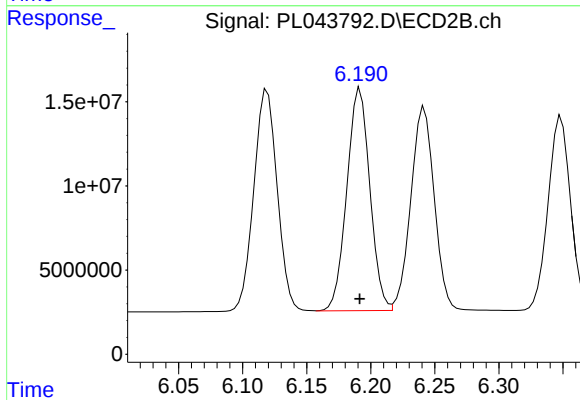
R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 167486271
Conc: 75.01 ng/ml



#11 alpha-Chlordane

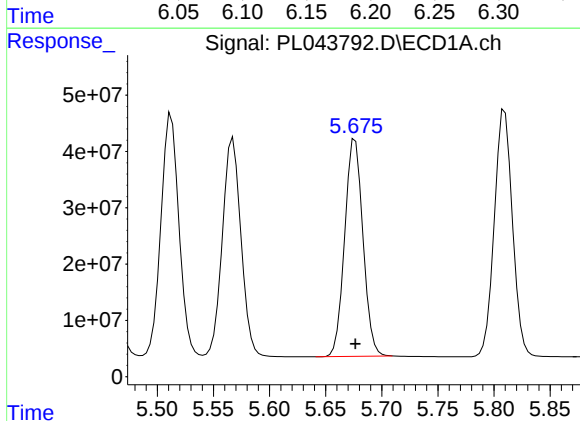
R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 486196963
Conc: 75.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



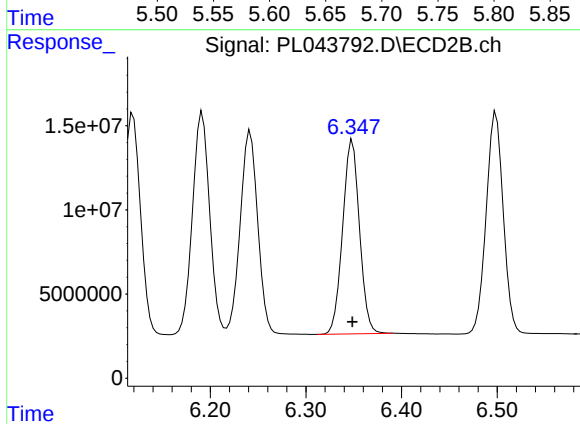
#11 alpha-Chlordane

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 165449953
Conc: 74.87 ng/ml



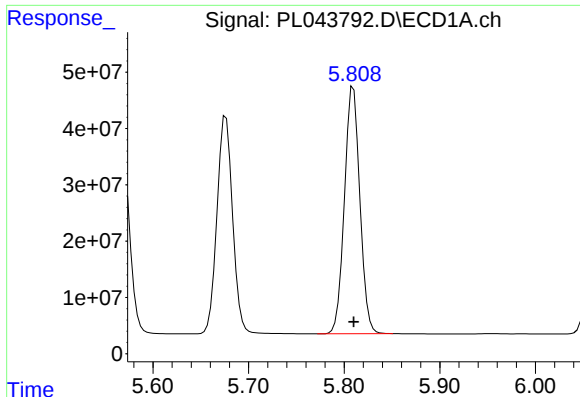
#12 4,4'-DDE

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 436553698
Conc: 77.15 ng/ml



#12 4,4'-DDE

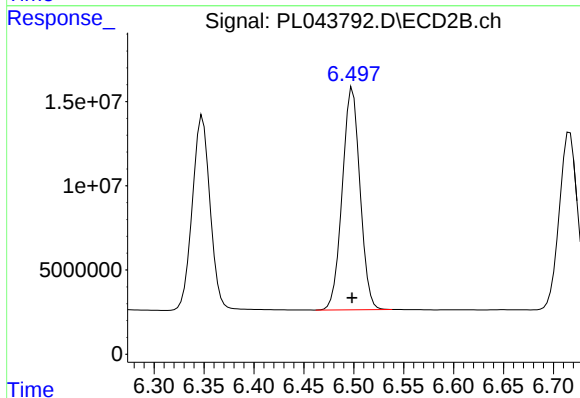
R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 141824972
Conc: 76.20 ng/ml



#13 Dieldrin

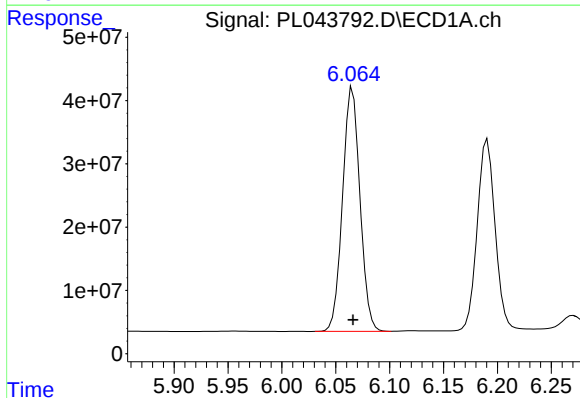
R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 494766604
Conc: 76.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



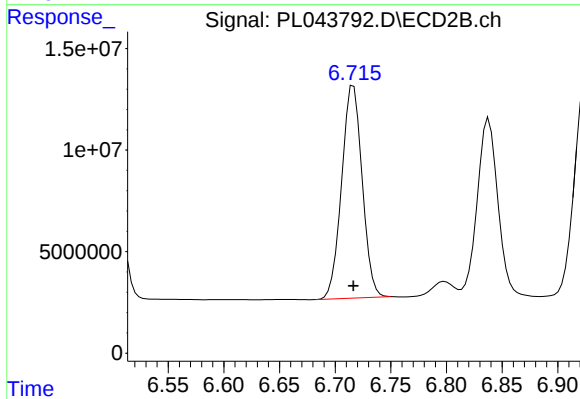
#13 Dieldrin

R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 162976242
Conc: 75.93 ng/ml



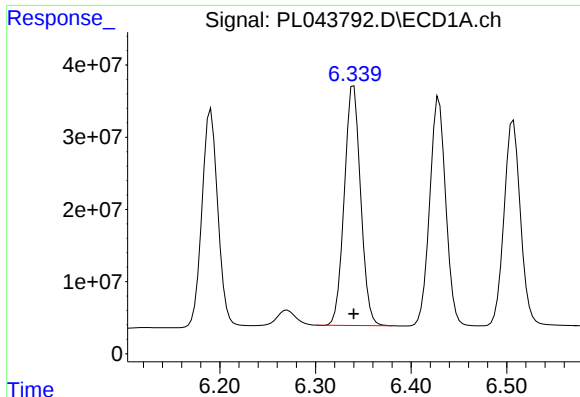
#14 Endrin

R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 434035776
Conc: 77.12 ng/ml



#14 Endrin

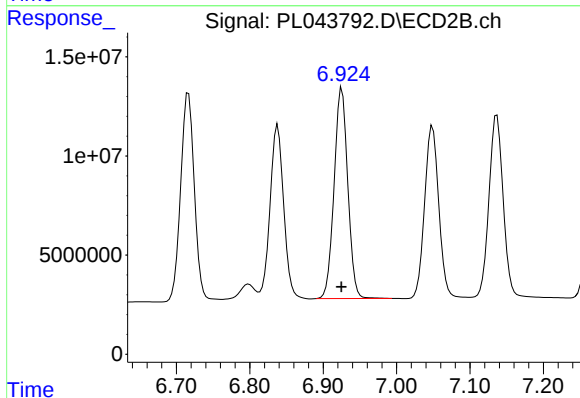
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 134522128
Conc: 75.88 ng/ml



#15 Endosulfan II

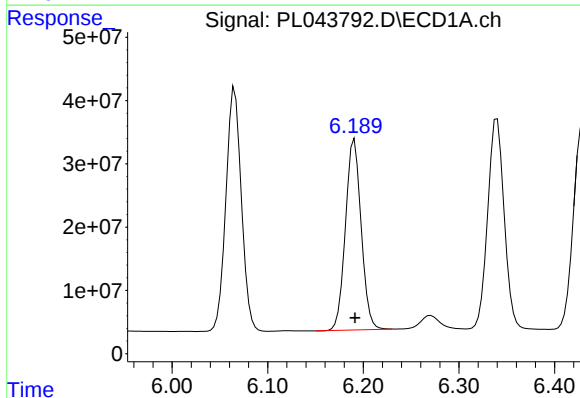
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 395573360
Conc: 75.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



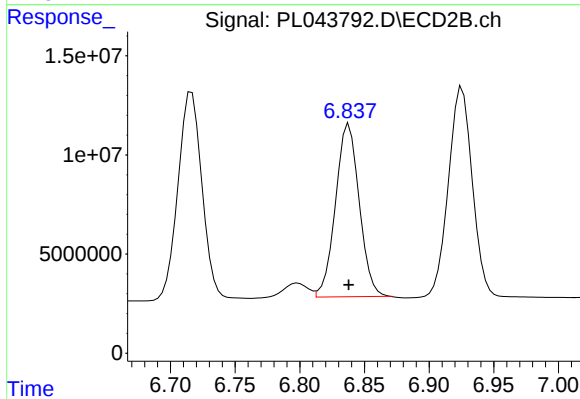
#15 Endosulfan II

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 137653985
Conc: 75.02 ng/ml



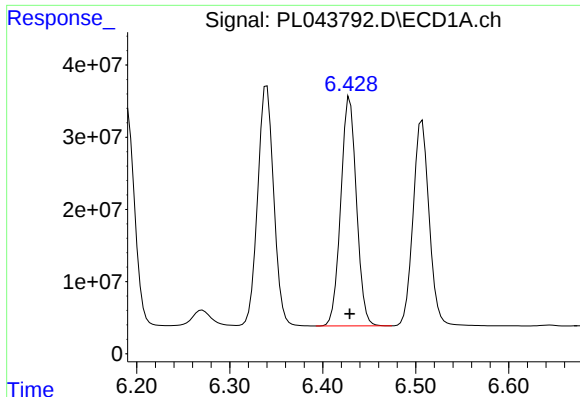
#16 4,4'-DDD

R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 345449252
Conc: 77.29 ng/ml



#16 4,4'-DDD

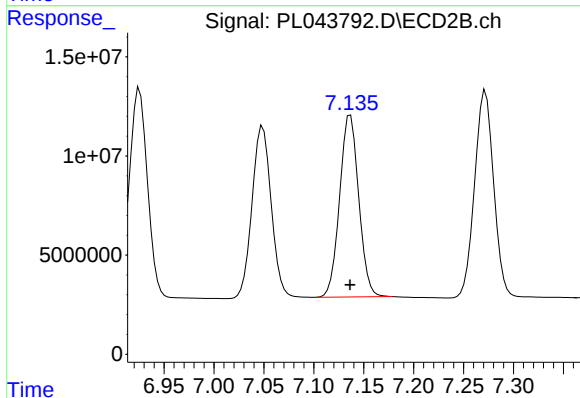
R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 111156883
Conc: 74.68 ng/ml



#17 4,4'-DDT

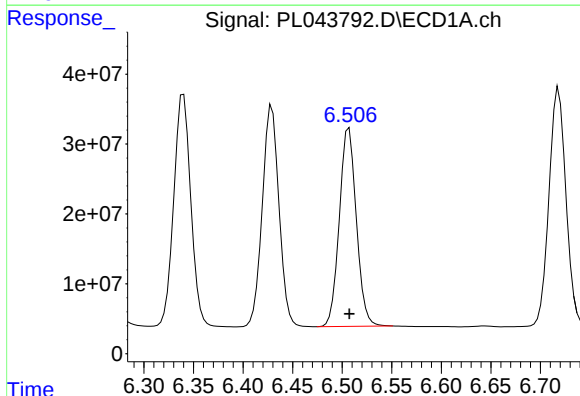
R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 371682680
Conc: 78.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



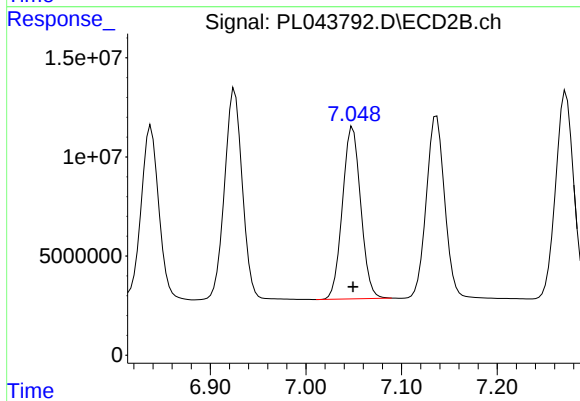
#17 4,4'-DDT

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 122192505
Conc: 75.31 ng/ml



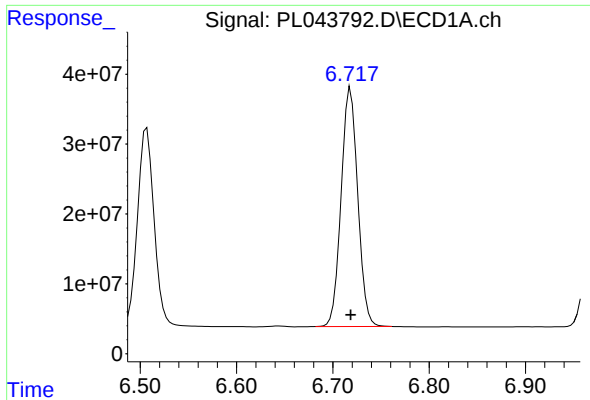
#18 Endrin aldehyde

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 338719287
Conc: 75.30 ng/ml



#18 Endrin aldehyde

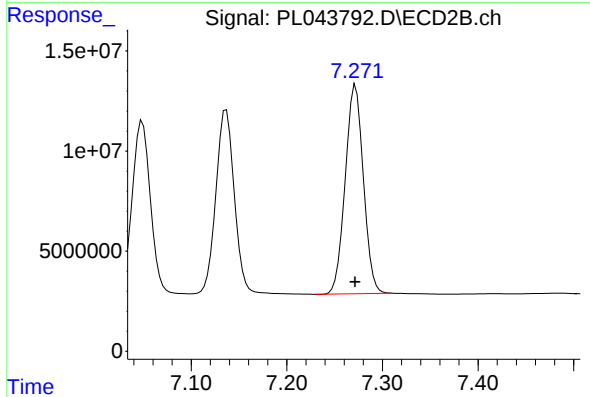
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 115674925
Conc: 73.91 ng/ml



#19 Endosulfan Sulfate

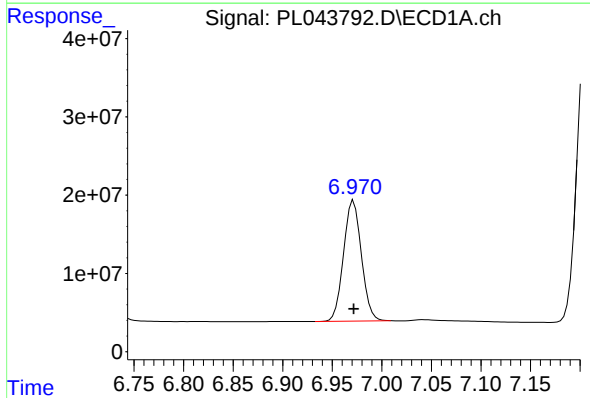
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 408587583
Conc: 75.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



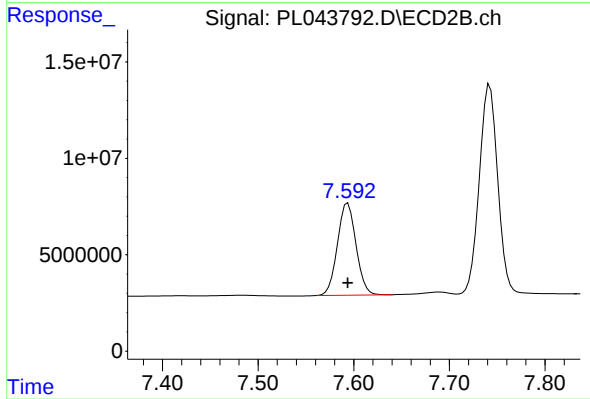
#19 Endosulfan Sulfate

R.T.: 7.272 min
Delta R.T.: 0.000 min
Response: 138276482
Conc: 73.96 ng/ml



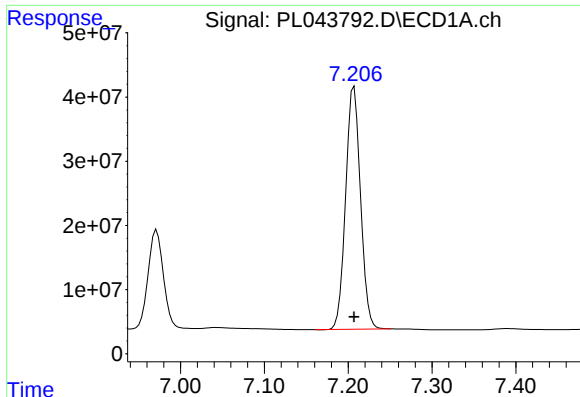
#20 Methoxychlor

R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 193689963
Conc: 74.71 ng/ml



#20 Methoxychlor

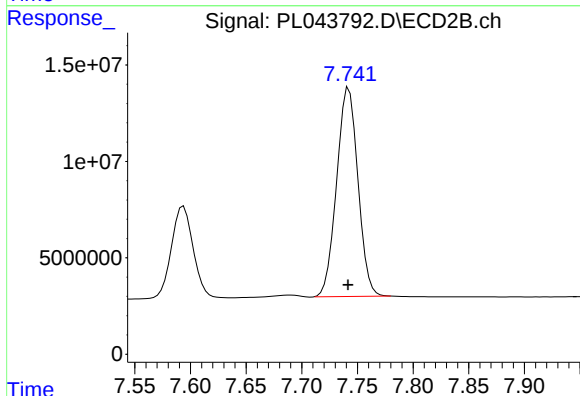
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 64710712
Conc: 74.01 ng/ml



#21 Endrin ketone

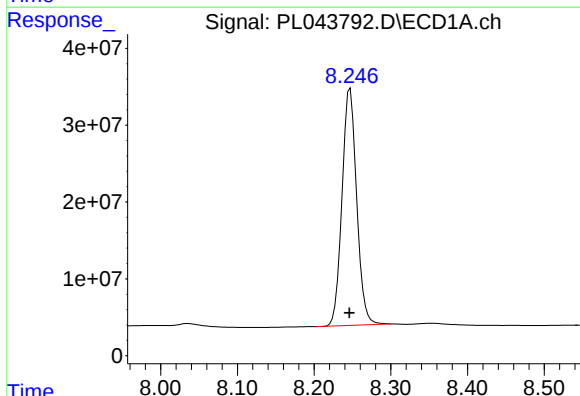
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 467933190
Conc: 75.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



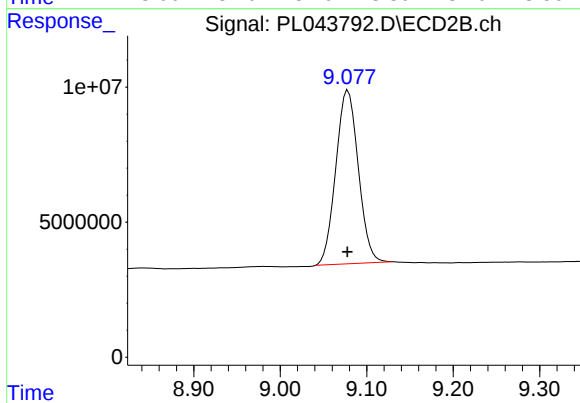
#21 Endrin ketone

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 144265360
Conc: 74.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: 0.000 min
Response: 410108186
Conc: 73.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 115796966
Conc: 72.71 ng/ml