

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
 Data File : PD070853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 14:26
 Operator : AR\AJ
 Sample : INDB601
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 14:57:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 13 14:42:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

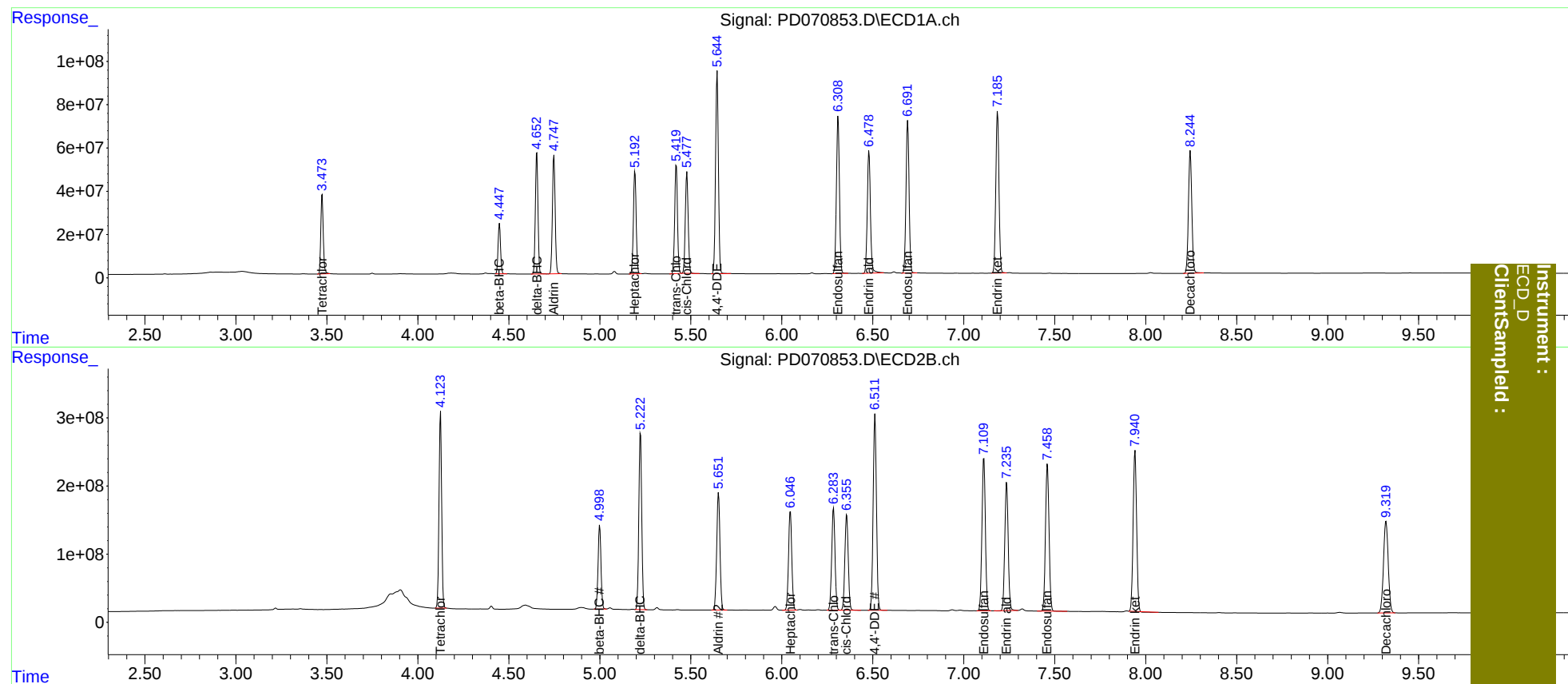
System Monitoring Compounds							
1)	SA Tetrachlo...	3.474	4.125	346.5E6	2919.7E6	150.205	126.566
27)	SA Decachlor...	8.245	9.321	729.4E6	2434.9E6	291.630	259.797
Target Compounds							
5)	MB Aldrin	4.748	5.653	574.6E6	2142.3E6	163.910	121.672 #
6)	B beta-BHC	4.449	4.999	217.1E6	1362.2E6	143.739	106.646 #
7)	B delta-BHC	4.654	5.224	558.2E6	2876.5E6	166.241	126.544
8)	B Heptachlo...	5.193	6.047	504.1E6	1815.8E6	156.946	122.607
10)	B trans-Chl...	5.420	6.284	533.5E6	1897.0E6	161.183	127.985
11)	B cis-Chlor...	5.479	6.357	510.8E6	1819.3E6	157.792	126.586
12)	B 4,4'-DDE	5.645	6.512	1015.0E6	3606.9E6	328.031	266.526
15)	B Endosulfa...	6.309	7.110	833.3E6	2943.4E6	314.541	261.746
18)	B Endrin al...	6.479	7.236	682.5E6	2456.3E6	301.405	256.796
19)	B Endosulfa...	6.692	7.460	820.4E6	2937.2E6	307.504	265.246
21)	B Endrin ke...	7.186	7.941	907.2E6	3142.5E6	305.576	260.383

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

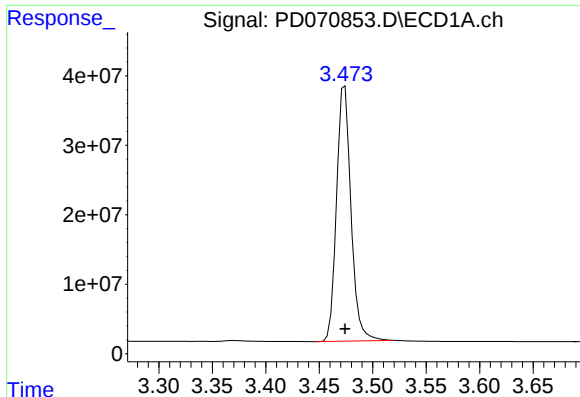
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071322\
Data File : PD070853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 14:26
Operator : AR\AJ
Sample : INDB601
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 14:57:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071322CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 13 14:42:15 2022
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 x 0.50µm



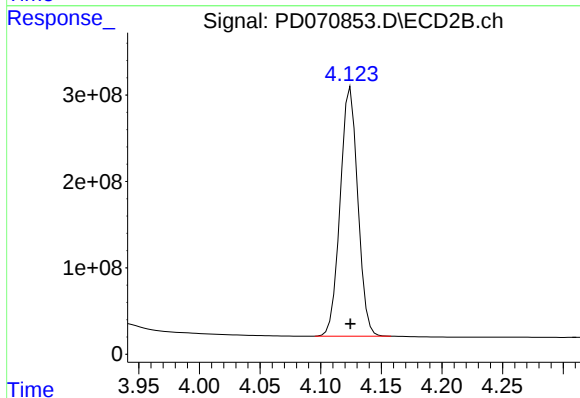
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

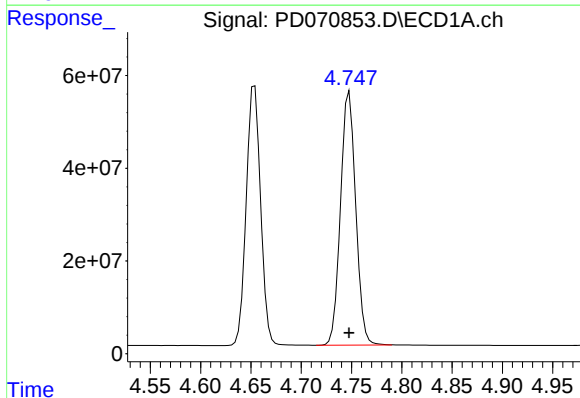
R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 346466832
Conc: 150.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



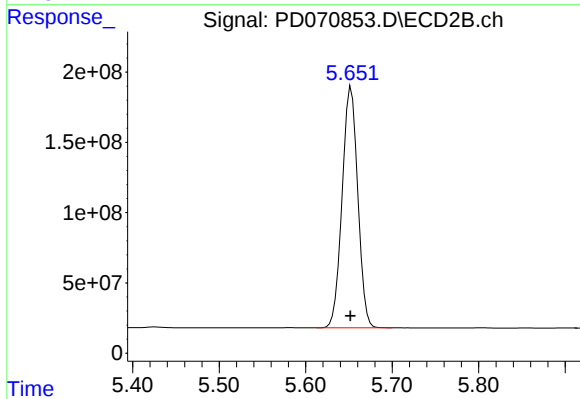
#1 Tetrachloro-m-xylene

R.T.: 4.125 min
Delta R.T.: 0.000 min
Response: 2919690749
Conc: 126.57 ng/ml



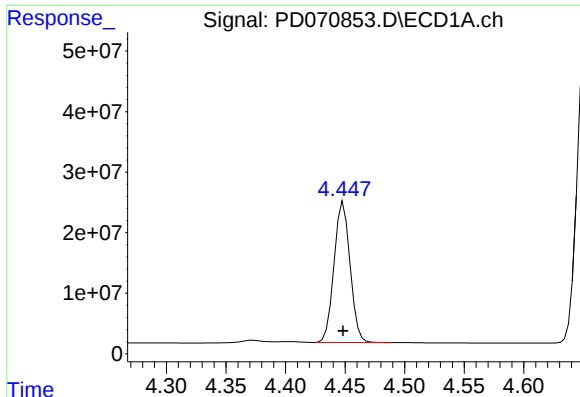
#5 Aldrin

R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 574628091
Conc: 163.91 ng/ml



#5 Aldrin

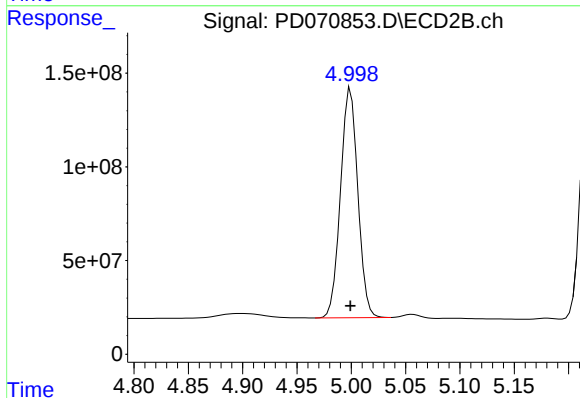
R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 2142268241
Conc: 121.67 ng/ml



#6 beta-BHC

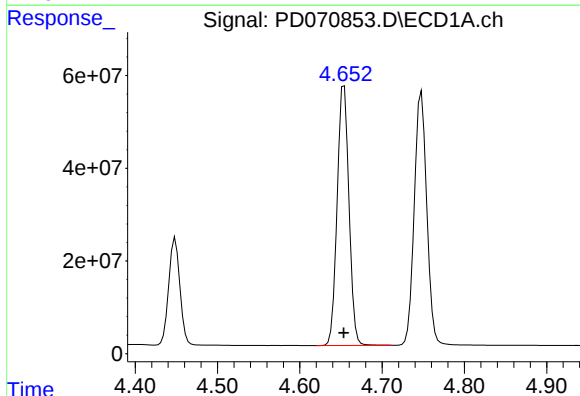
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 217144418
Conc: 143.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



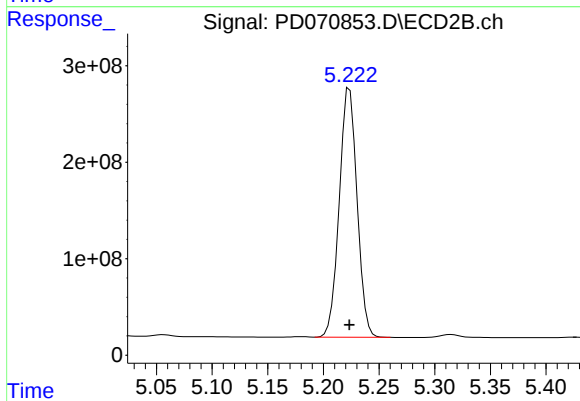
#6 beta-BHC

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 1362218714
Conc: 106.65 ng/ml



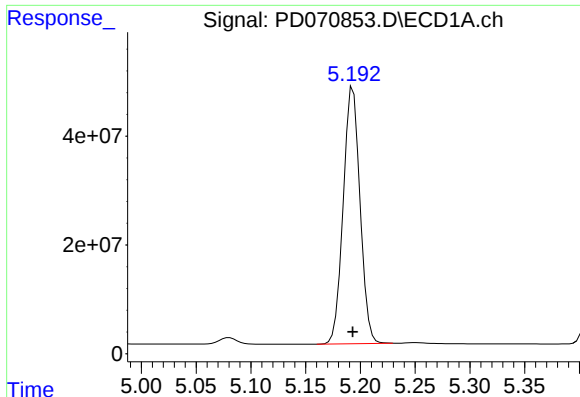
#7 delta-BHC

R.T.: 4.654 min
Delta R.T.: 0.000 min
Response: 558241742
Conc: 166.24 ng/ml



#7 delta-BHC

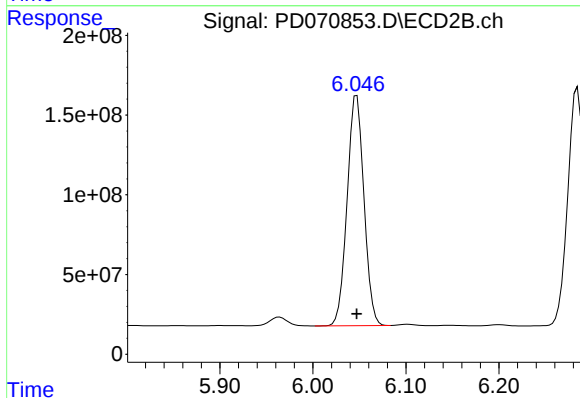
R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 2876458776
Conc: 126.54 ng/ml



#8 Heptachlor epoxide

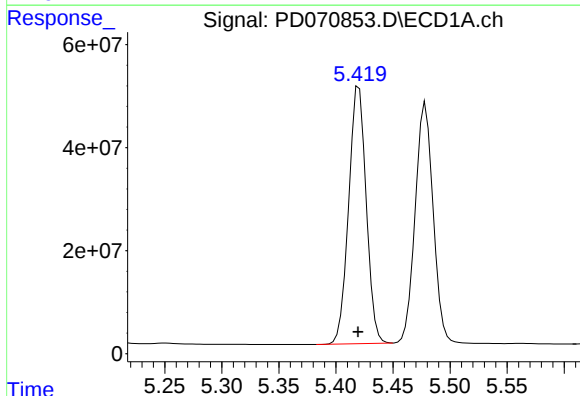
R.T.: 5.193 min
Delta R.T.: 0.000 min
Response: 504145795
Conc: 156.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



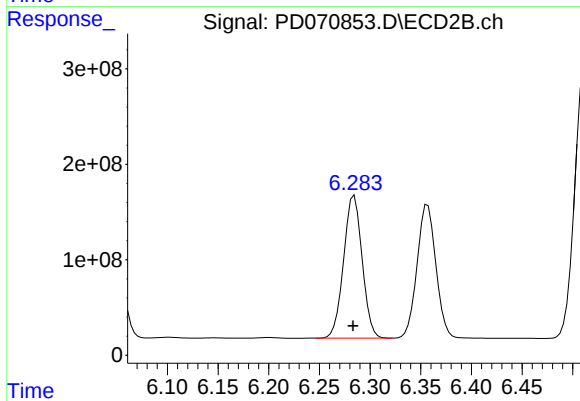
#8 Heptachlor epoxide

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 1815755237
Conc: 122.61 ng/ml



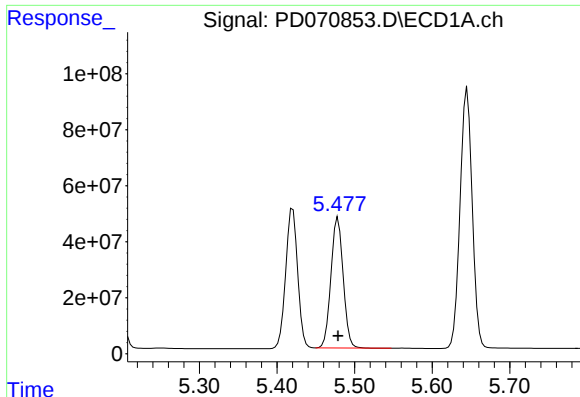
#10 trans-Chlordane

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 533549829
Conc: 161.18 ng/ml



#10 trans-Chlordane

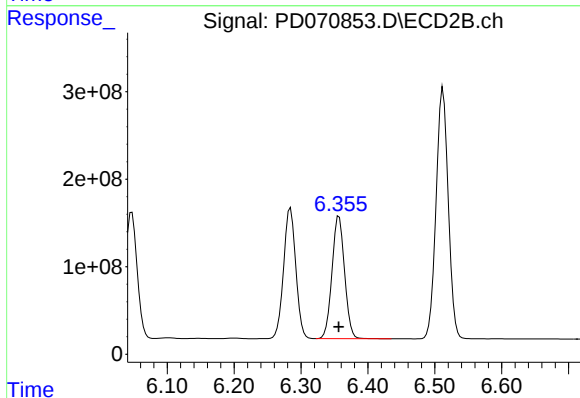
R.T.: 6.284 min
Delta R.T.: 0.001 min
Response: 1896985170
Conc: 127.98 ng/ml



#11 cis-Chlordane

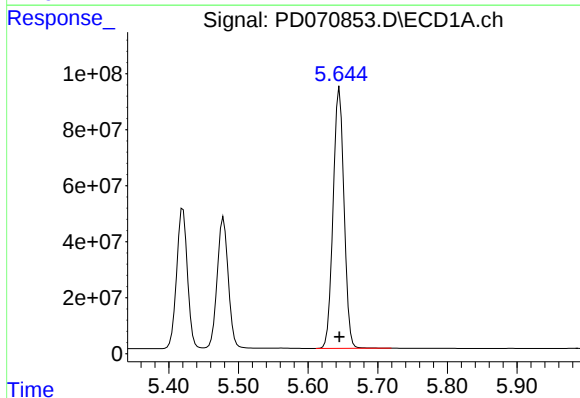
R.T.: 5.479 min
Delta R.T.: 0.000 min
Response: 510847335
Conc: 157.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



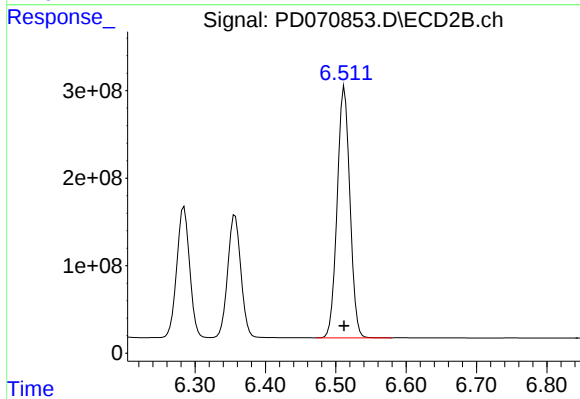
#11 cis-Chlordane

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1819253738
Conc: 126.59 ng/ml



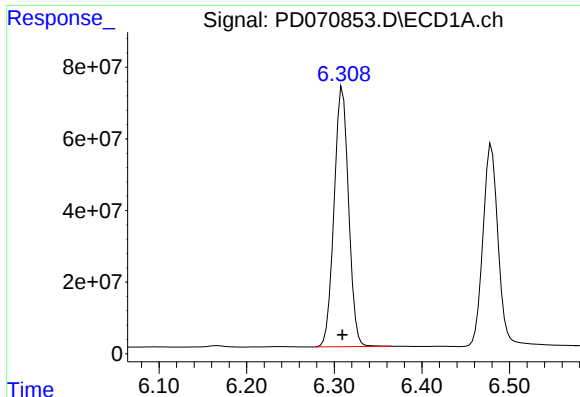
#12 4,4'-DDE

R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 1015007322
Conc: 328.03 ng/ml



#12 4,4'-DDE

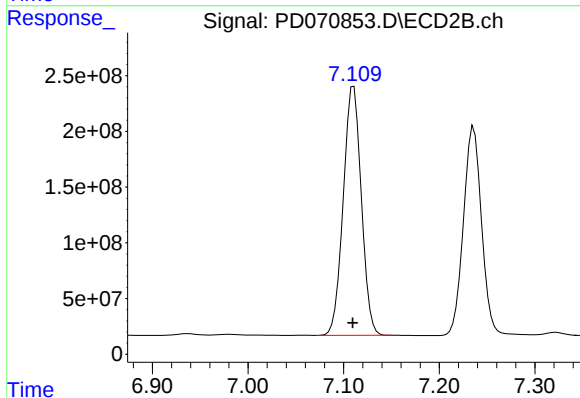
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 3606893082
Conc: 266.53 ng/ml



#15 Endosulfan II

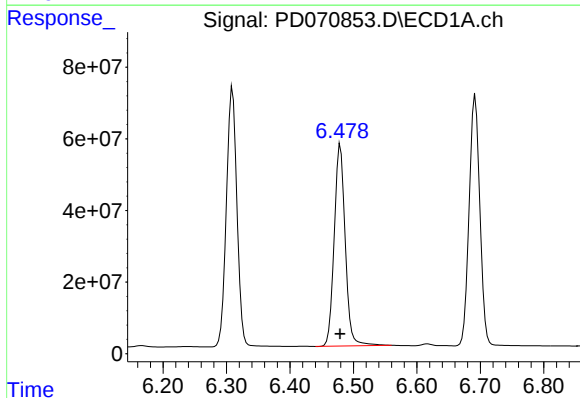
R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 833317820
Conc: 314.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



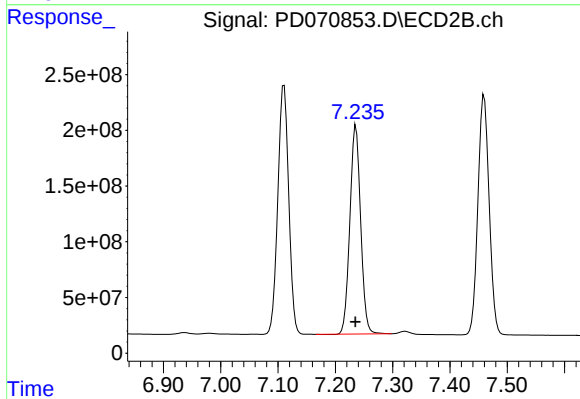
#15 Endosulfan II

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 2943357255
Conc: 261.75 ng/ml



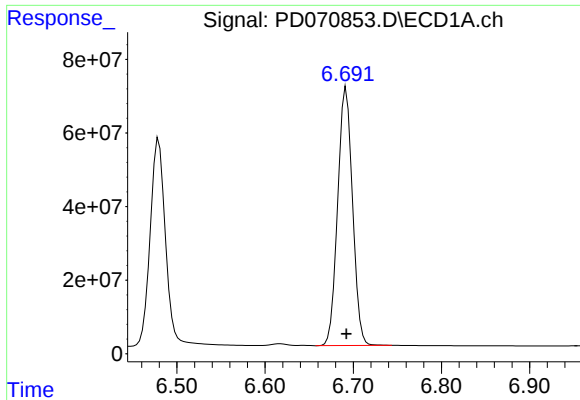
#18 Endrin aldehyde

R.T.: 6.479 min
Delta R.T.: 0.000 min
Response: 682467957
Conc: 301.40 ng/ml



#18 Endrin aldehyde

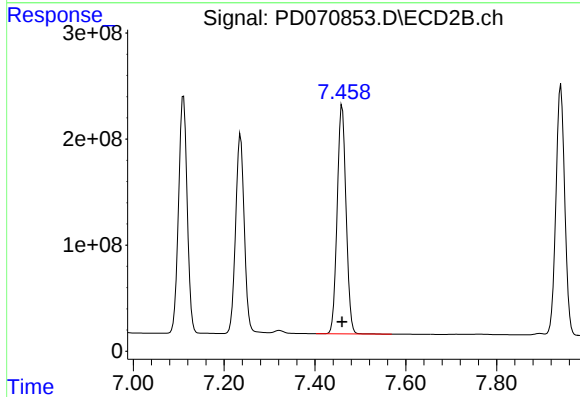
R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 2456316185
Conc: 256.80 ng/ml



#19 Endosulfan Sulfate

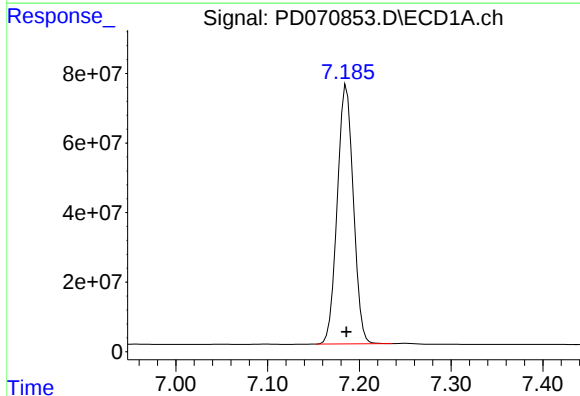
R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 820415480
Conc: 307.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



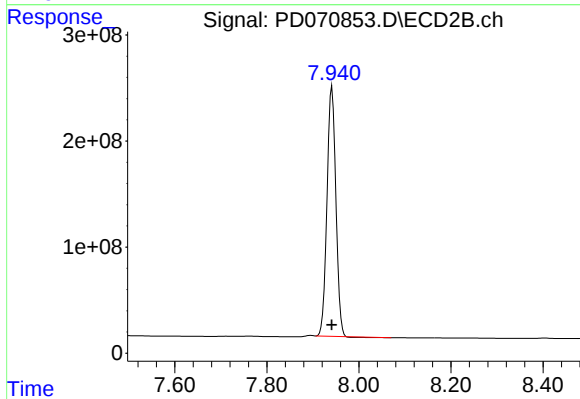
#19 Endosulfan Sulfate

R.T.: 7.460 min
Delta R.T.: 0.000 min
Response: 2937162182
Conc: 265.25 ng/ml



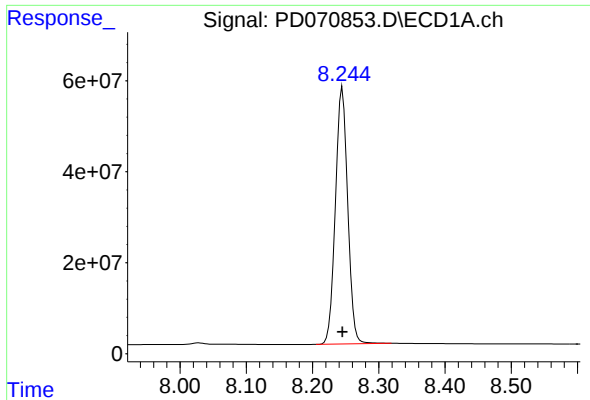
#21 Endrin ketone

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 907221180
Conc: 305.58 ng/ml



#21 Endrin ketone

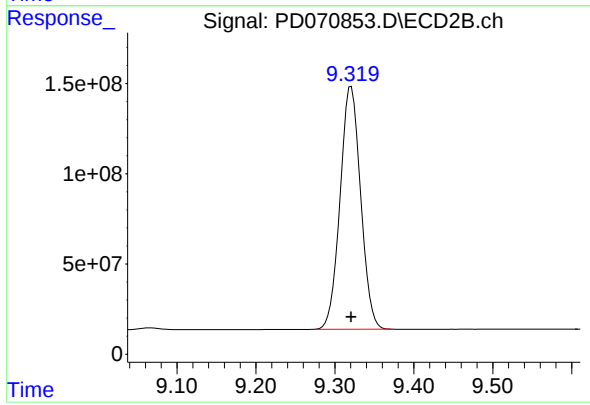
R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 3142470625
Conc: 260.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 729397933
Conc: 291.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.321 min
Delta R.T.: 0.000 min
Response: 2434859323
Conc: 259.80 ng/ml