

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
 Data File : PD073401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 15:30
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:27:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
 Quant Title : GC Extractables
 QLast Update : Sun Dec 25 02:23:25 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

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

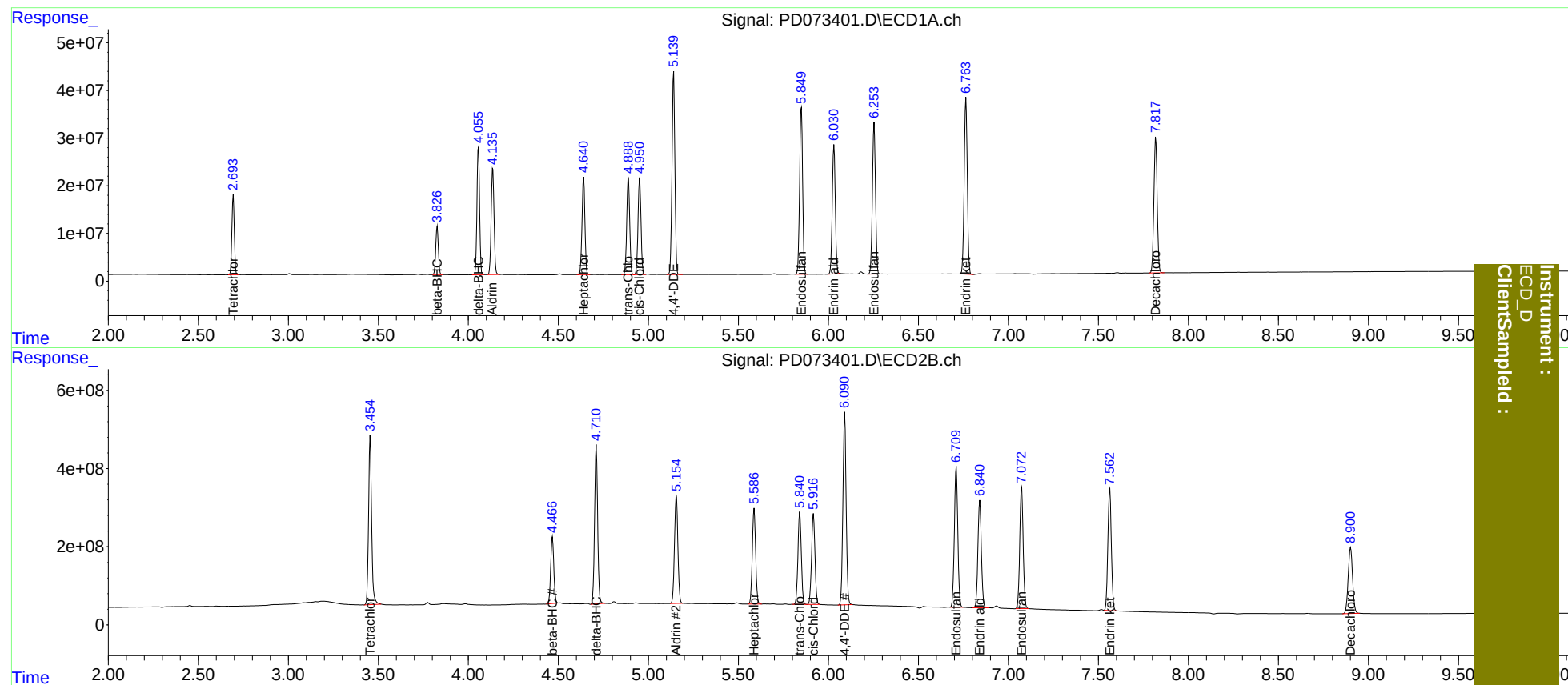
System Monitoring Compounds							
1)	SA Tetrachlo...	2.694	3.455	155.8E6	5119.6E6	78.265	76.846
27)	SA Decachlor...	7.819	8.901	363.0E6	2855.5E6	148.037	148.591
Target Compounds							
5)	MB Aldrin	4.136	5.156	247.7E6	3628.7E6	84.164	73.301
6)	B beta-BHC	3.827	4.467	101.8E6	2054.1E6	74.749	68.131
7)	B delta-BHC	4.057	4.711	271.1E6	4811.0E6	87.050	74.062
8)	B Heptachlo...	4.641	5.588	229.0E6	3139.6E6	80.731	72.928
10)	B trans-Chl...	4.889	5.841	231.6E6	3074.8E6	82.255	75.024
11)	B cis-Chlor...	4.952	5.917	232.6E6	3051.8E6	80.625	74.457
12)	B 4,4'-DDE	5.140	6.091	473.2E6	6172.4E6	168.444	157.024
15)	B Endosulfa...	5.850	6.711	408.9E6	4772.4E6	162.015	151.358
18)	B Endrin al...	6.031	6.841	317.5E6	3664.6E6	156.111	146.530
19)	B Endosulfa...	6.255	7.073	375.7E6	4124.0E6	157.324	151.058
21)	B Endrin ke...	6.765	7.563	446.0E6	4235.3E6	156.811	148.541

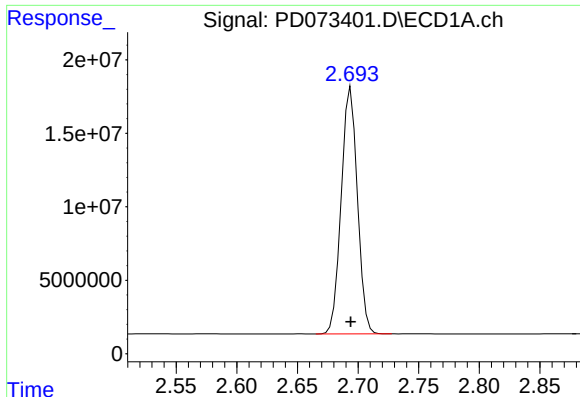
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
Data File : PD073401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 15:30
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 02:27:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122122CLP.M
Quant Title : GC Extractables
QLast Update : Sun Dec 25 02:23:25 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

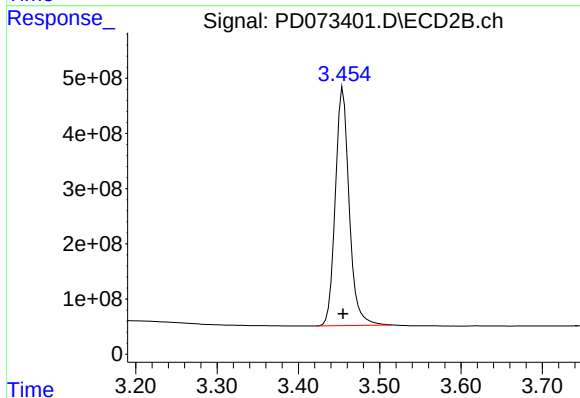




#1 Tetrachloro-m-xylene

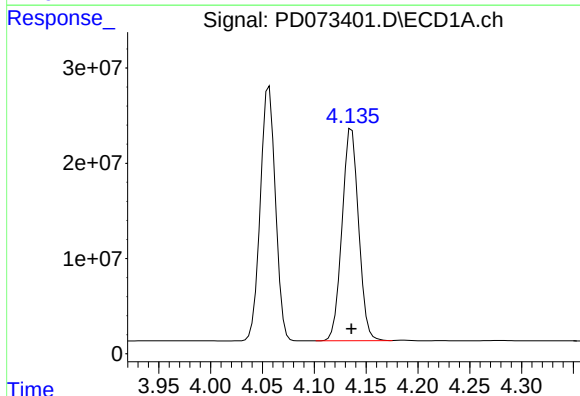
R.T.: 2.694 min
Delta R.T.: 0.000 min
Response: 155777532
Conc: 78.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



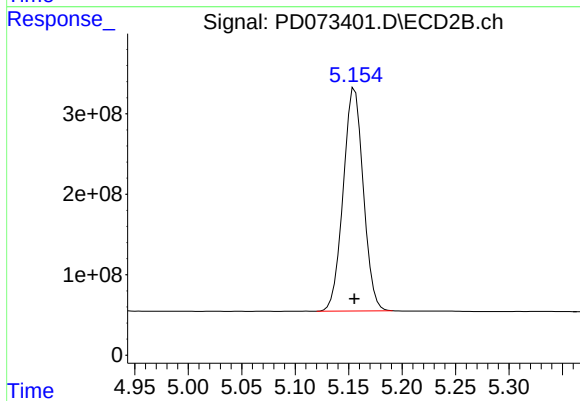
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 5119649031
Conc: 76.85 ng/ml



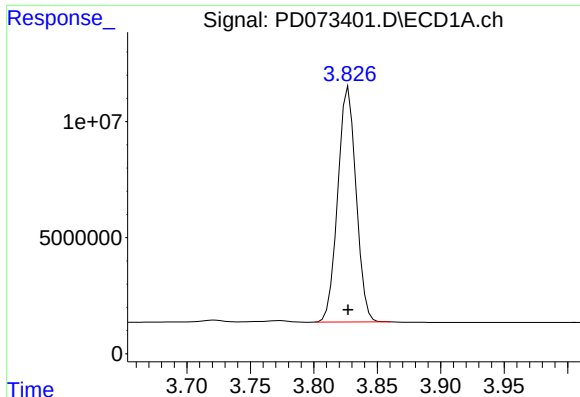
#5 Aldrin

R.T.: 4.136 min
Delta R.T.: 0.000 min
Response: 247683835
Conc: 84.16 ng/ml



#5 Aldrin

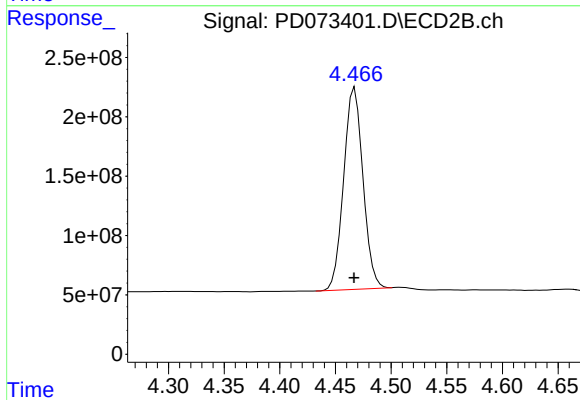
R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 3628687320
Conc: 73.30 ng/ml



#6 beta-BHC

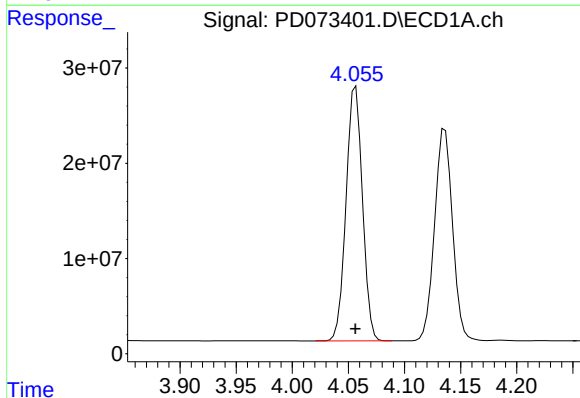
R.T.: 3.827 min
Delta R.T.: 0.000 min
Response: 101810659
Conc: 74.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



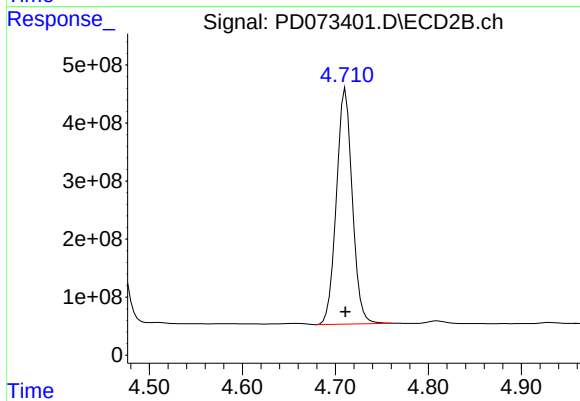
#6 beta-BHC

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 2054125564
Conc: 68.13 ng/ml



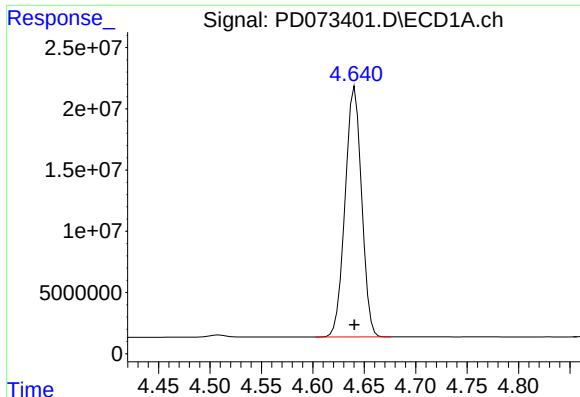
#7 delta-BHC

R.T.: 4.057 min
Delta R.T.: 0.000 min
Response: 271119466
Conc: 87.05 ng/ml



#7 delta-BHC

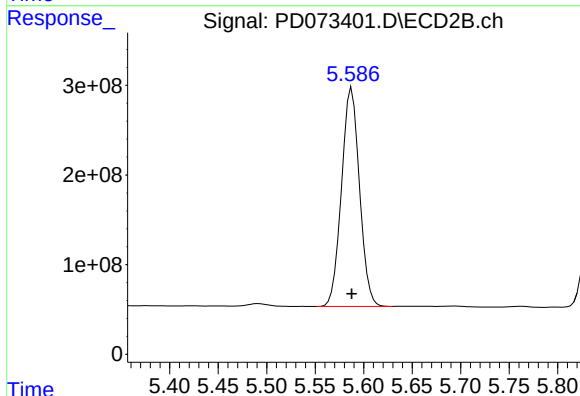
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 4810950642
Conc: 74.06 ng/ml



#8 Heptachlor epoxide

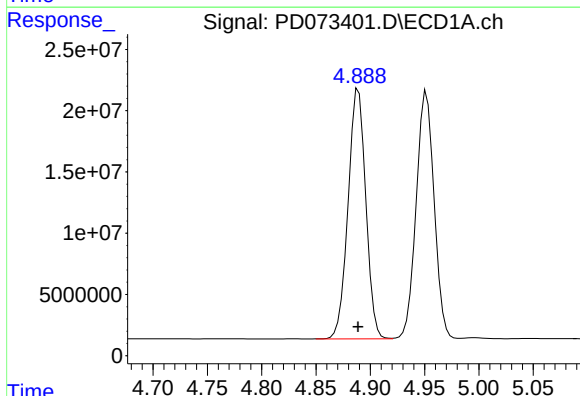
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 228997783
Conc: 80.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



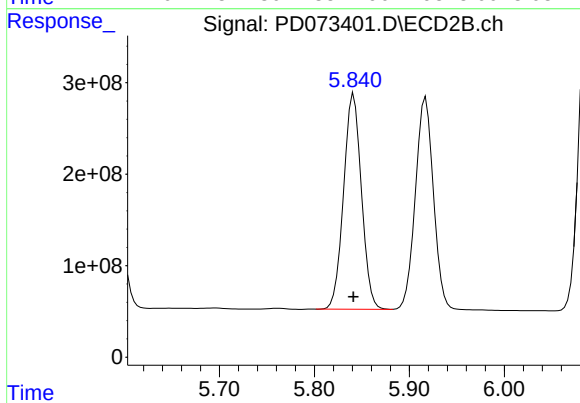
#8 Heptachlor epoxide

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 3139628313
Conc: 72.93 ng/ml



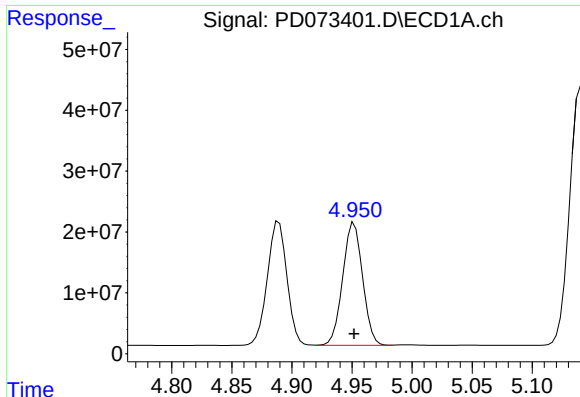
#10 trans-Chlordane

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 231580309
Conc: 82.25 ng/ml



#10 trans-Chlordane

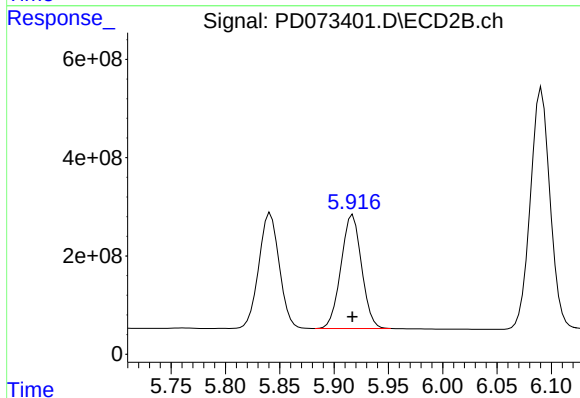
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 3074821059
Conc: 75.02 ng/ml



#11 cis-Chlordane

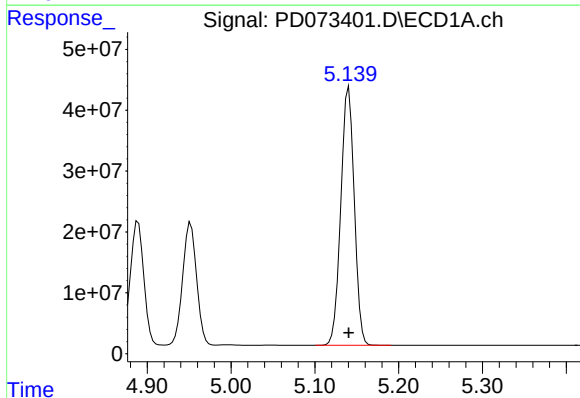
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 232566622
Conc: 80.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



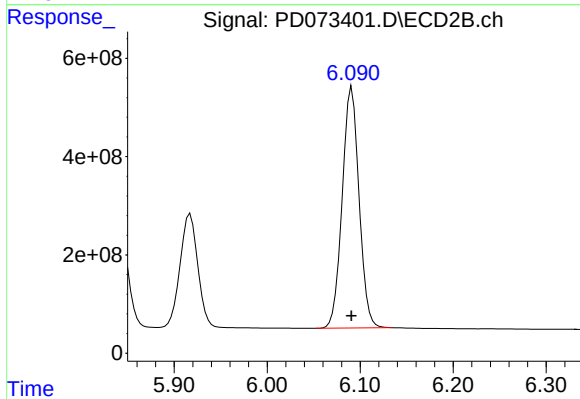
#11 cis-Chlordane

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 3051784488
Conc: 74.46 ng/ml



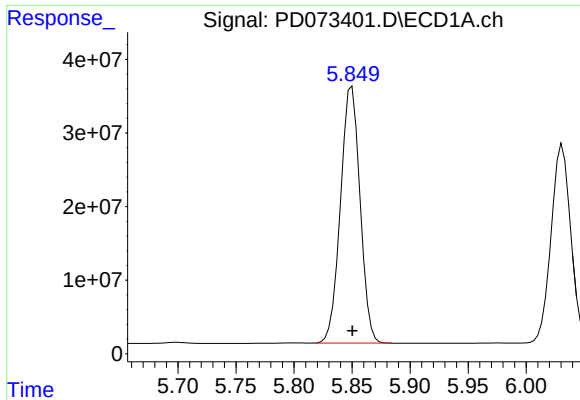
#12 4,4'-DDE

R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 473155176
Conc: 168.44 ng/ml



#12 4,4'-DDE

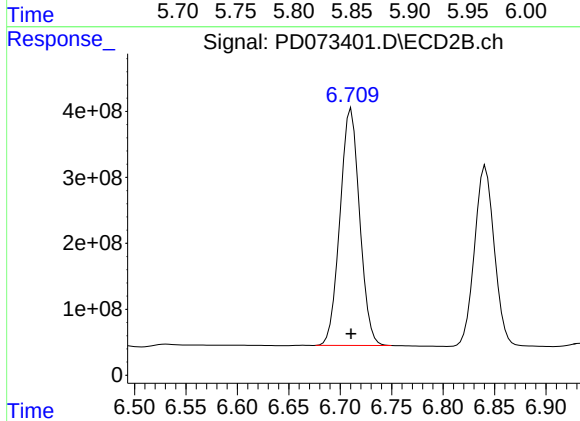
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 6172417959
Conc: 157.02 ng/ml



#15 Endosulfan II

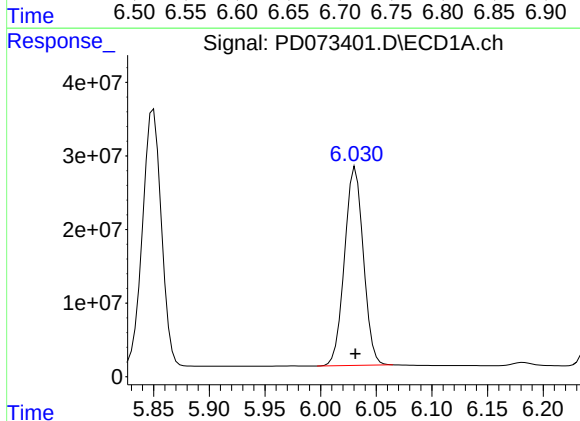
R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 408927068
Conc: 162.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



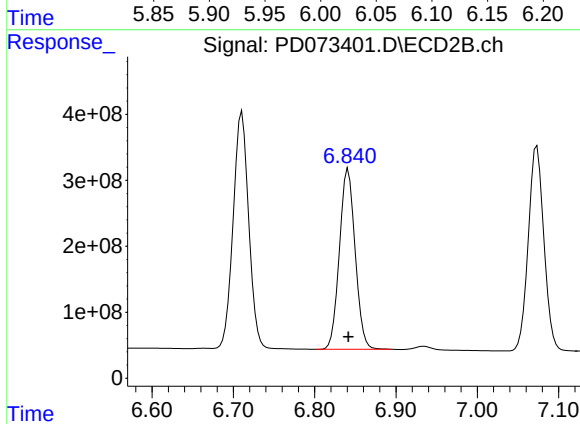
#15 Endosulfan II

R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 4772403869
Conc: 151.36 ng/ml



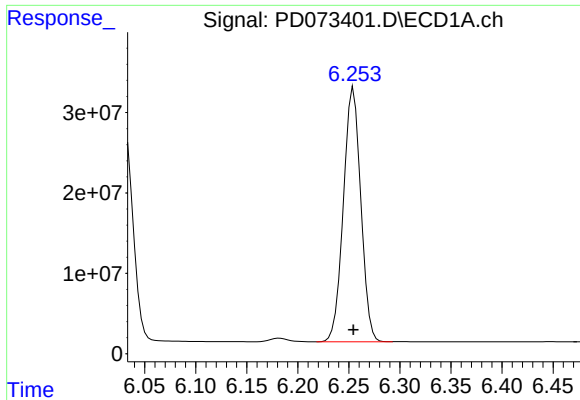
#18 Endrin aldehyde

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 317480307
Conc: 156.11 ng/ml



#18 Endrin aldehyde

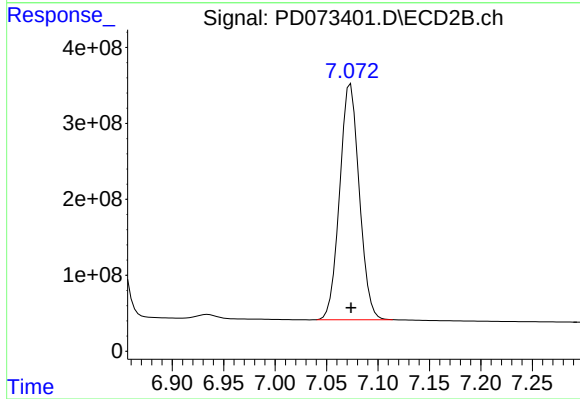
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 3664647083
Conc: 146.53 ng/ml



#19 Endosulfan Sulfate

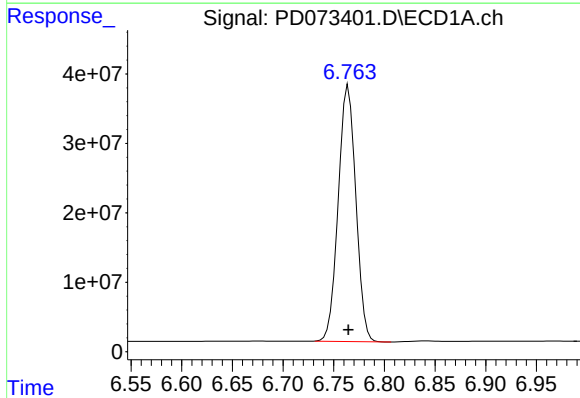
R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 375714172
Conc: 157.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



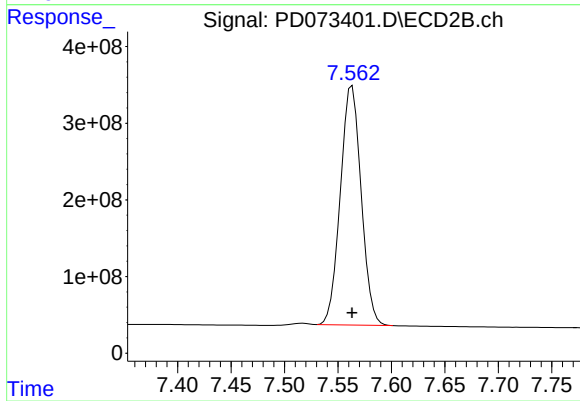
#19 Endosulfan Sulfate

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 4123969526
Conc: 151.06 ng/ml



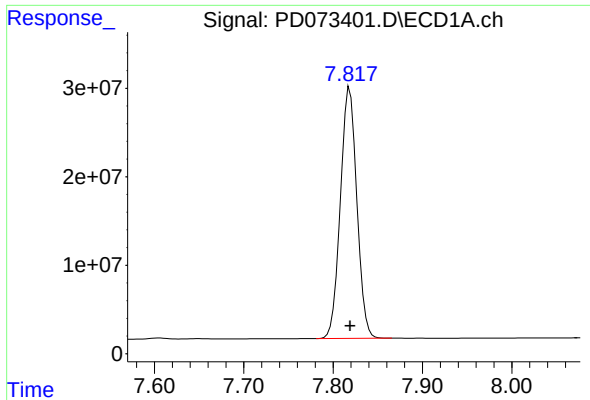
#21 Endrin ketone

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 445953244
Conc: 156.81 ng/ml



#21 Endrin ketone

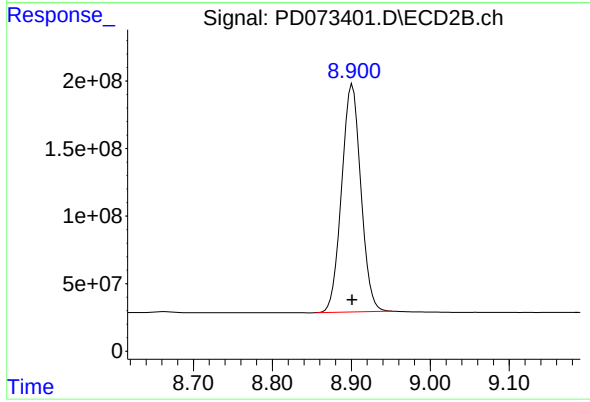
R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 4235267532
Conc: 148.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.819 min
Delta R.T.: 0.000 min
Response: 363029223
Conc: 148.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 2855506079
Conc: 148.59 ng/ml