

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012521\
 Data File : PD061037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2021 16:34
 Operator : DD\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: Jan 25 17:16:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 25 17:14:27 2021
 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

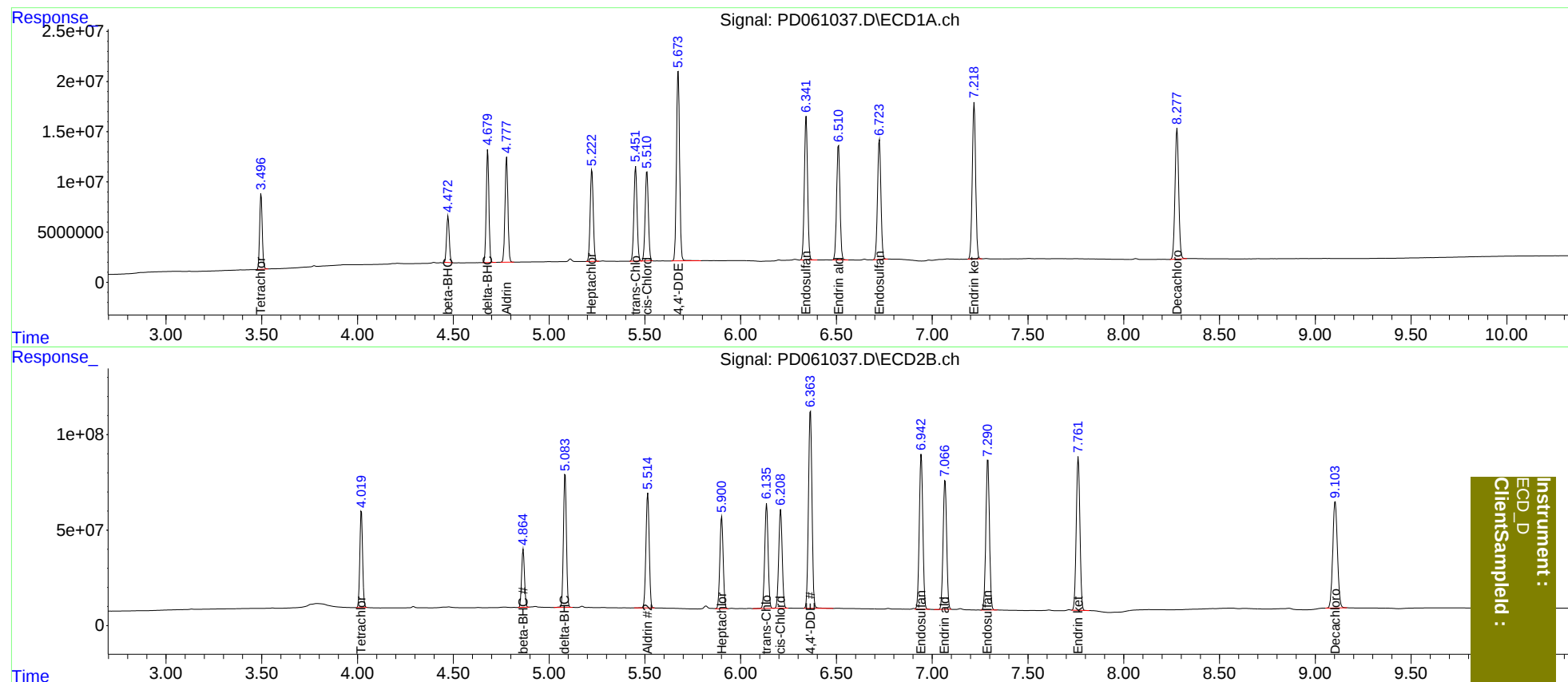
System Monitoring Compounds							
1)	SA Tetrachlo...	3.497	4.021	70842317	508.2E6	71.886	74.129
27)	SA Decachlor...	8.279	9.104	173.3E6	954.9E6	136.937	137.869
Target Compounds							
5)	MB Aldrin	4.779	5.515	110.3E6	716.7E6	77.033	72.017
6)	B beta-BHC	4.473	4.866	44811798	316.2E6	72.619	72.749
7)	B delta-BHC	4.680	5.084	109.8E6	758.3E6	78.422	74.261
8)	B Heptachlo...	5.224	5.902	101.8E6	580.9E6	74.435	64.435
10)	B trans-Chl...	5.452	6.136	107.0E6	670.8E6	75.165	70.018
11)	B cis-Chlor...	5.511	6.209	103.3E6	647.7E6	74.440	71.623
12)	B 4,4'-DDE	5.674	6.364	216.6E6	1329.1E6	153.528	147.225
15)	B Endosulfa...	6.342	6.943	167.8E6	1044.2E6	158.186	143.238
18)	B Endrin al...	6.511	7.067	139.8E6	872.2E6	143.056	145.008
19)	B Endosulfa...	6.725	7.291	146.9E6	1029.1E6	142.972	143.028
21)	B Endrin ke...	7.219	7.763	192.4E6	1068.5E6	148.716	143.868

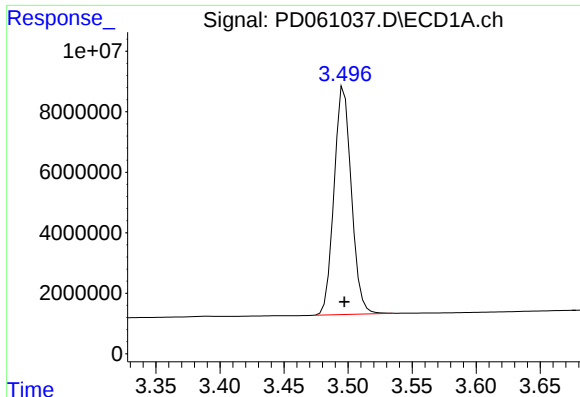
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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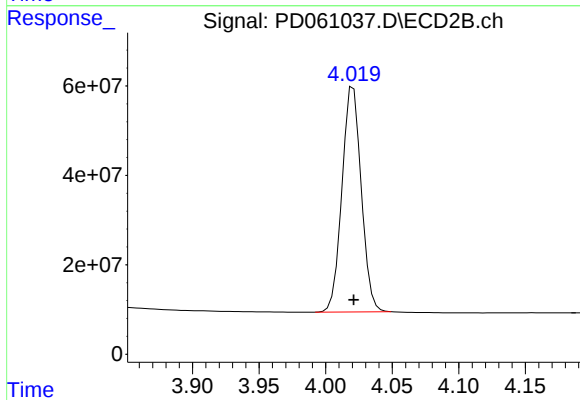




#1 Tetrachloro-m-xylene

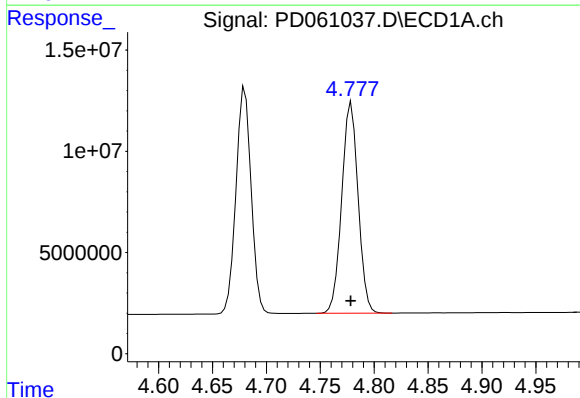
R.T.: 3.497 min
Delta R.T.: 0.000 min
Response: 70842317
Conc: 71.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



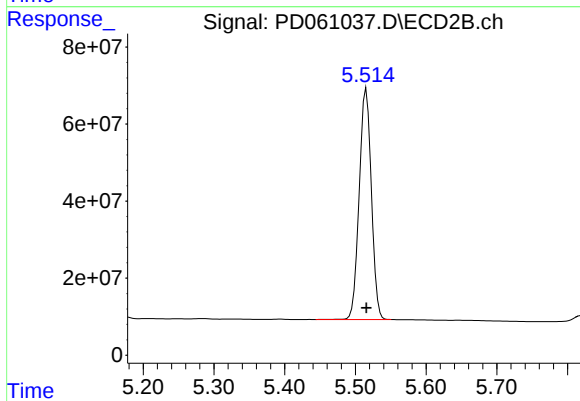
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 508245564
Conc: 74.13 ng/ml



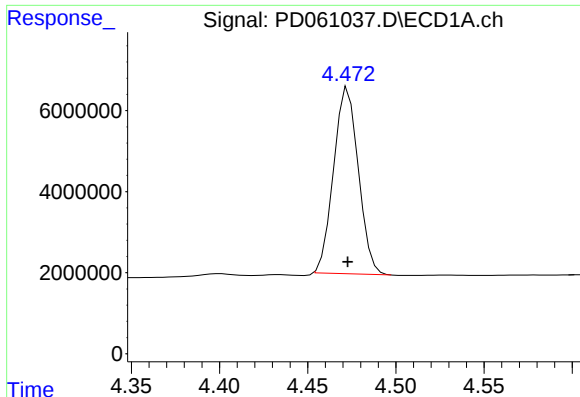
#5 Aldrin

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 110278920
Conc: 77.03 ng/ml



#5 Aldrin

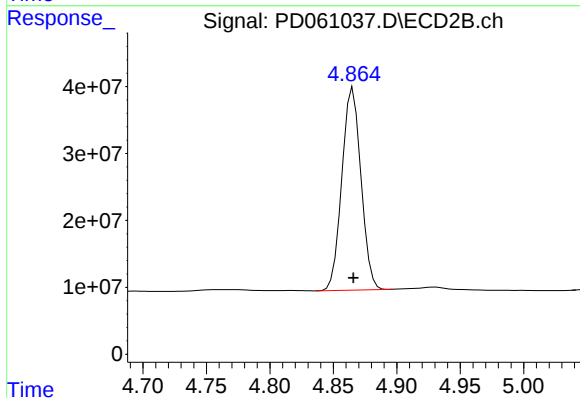
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 716662020
Conc: 72.02 ng/ml



#6 beta-BHC

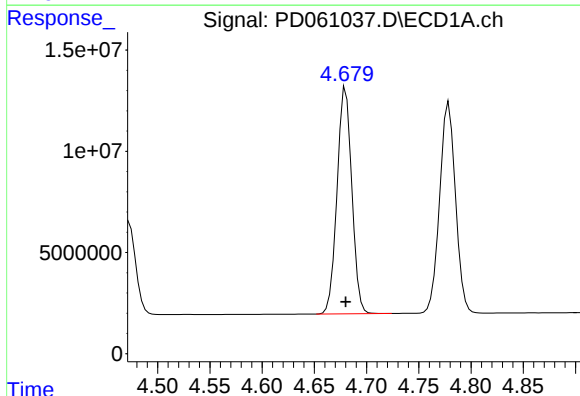
R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 44811798
Conc: 72.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



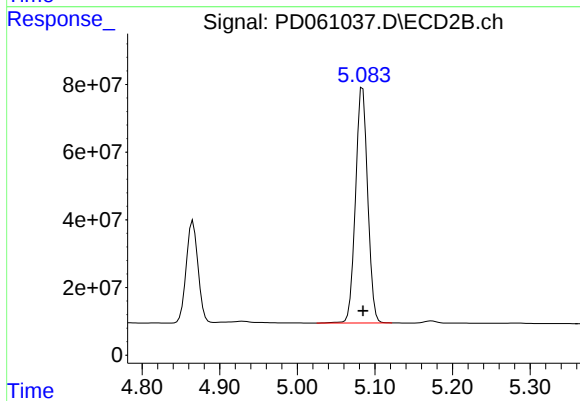
#6 beta-BHC

R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 316211324
Conc: 72.75 ng/ml



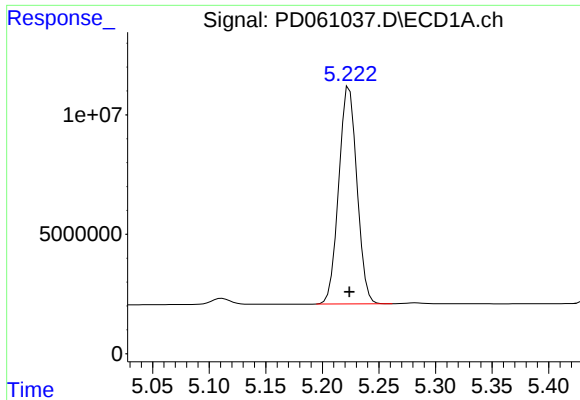
#7 delta-BHC

R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 109784570
Conc: 78.42 ng/ml



#7 delta-BHC

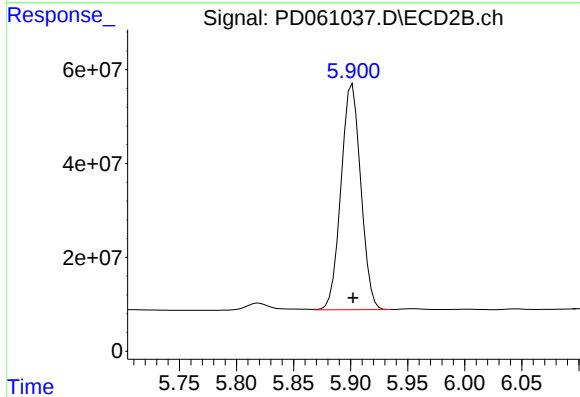
R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 758298251
Conc: 74.26 ng/ml



#8 Heptachlor epoxide

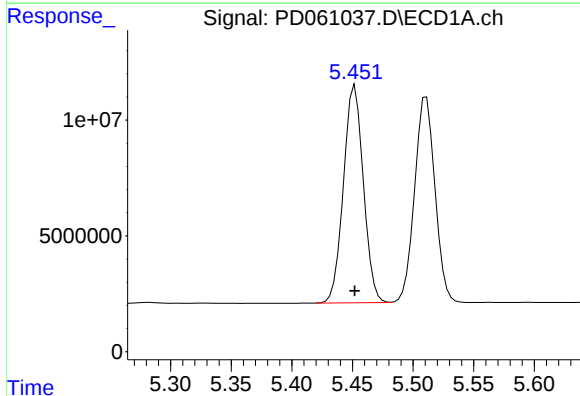
R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 101769347
Conc: 74.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



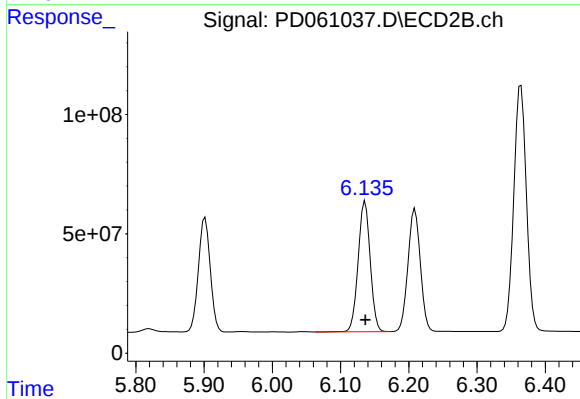
#8 Heptachlor epoxide

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 580943009
Conc: 64.44 ng/ml



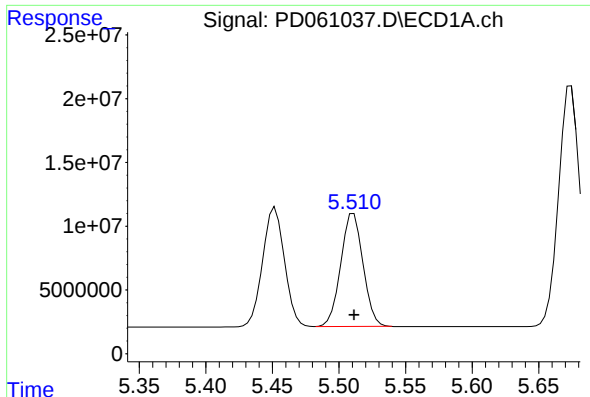
#10 trans-Chlordane

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 107035060
Conc: 75.17 ng/ml



#10 trans-Chlordane

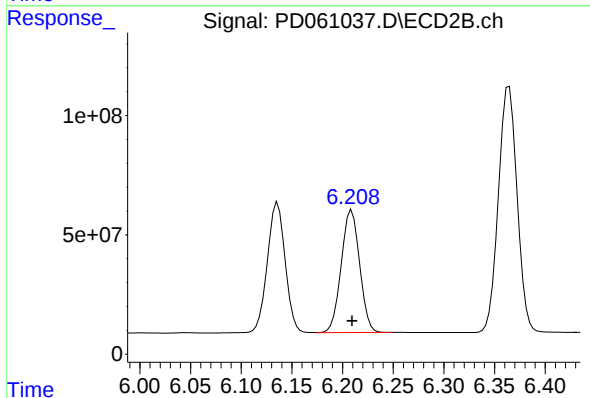
R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 670774983
Conc: 70.02 ng/ml



#11 cis-Chlordane

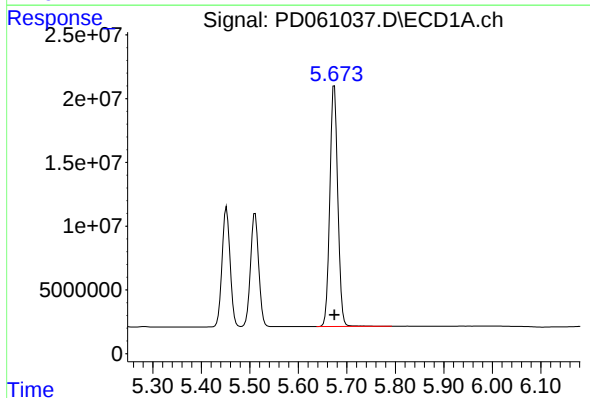
R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 103312413
Conc: 74.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



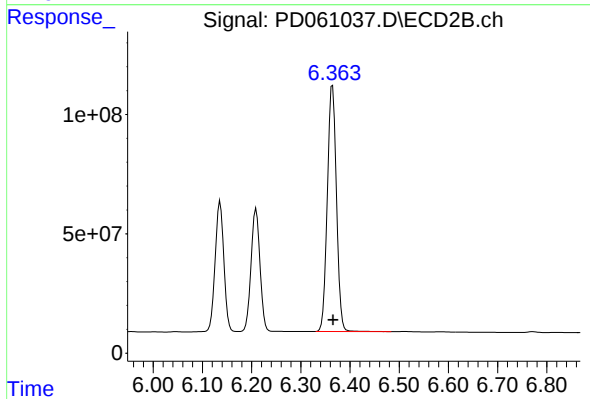
#11 cis-Chlordane

R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 647734055
Conc: 71.62 ng/ml



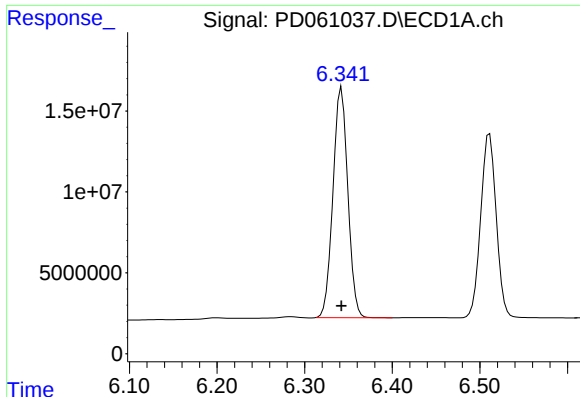
#12 4,4'-DDE

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 216551335
Conc: 153.53 ng/ml



#12 4,4'-DDE

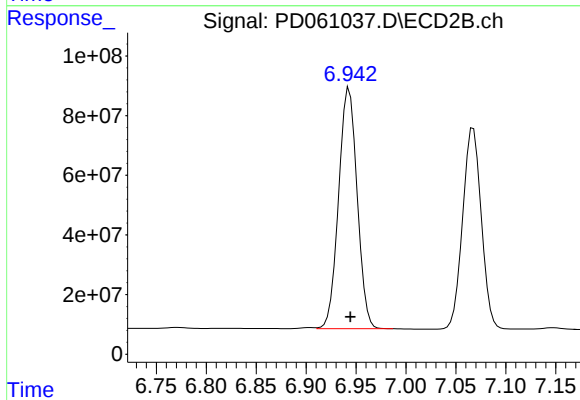
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1329099021
Conc: 147.23 ng/ml



#15 Endosulfan II

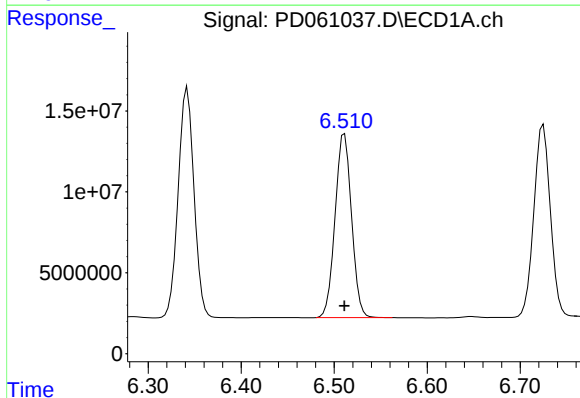
R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 167800583
Conc: 158.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



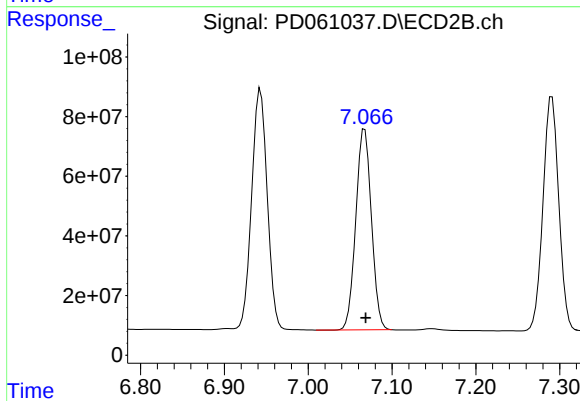
#15 Endosulfan II

R.T.: 6.943 min
Delta R.T.: -0.001 min
Response: 1044227548
Conc: 143.24 ng/ml



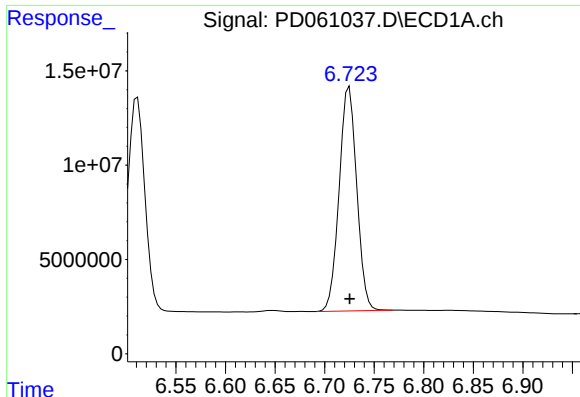
#18 Endrin aldehyde

R.T.: 6.511 min
Delta R.T.: 0.000 min
Response: 139830967
Conc: 143.06 ng/ml



#18 Endrin aldehyde

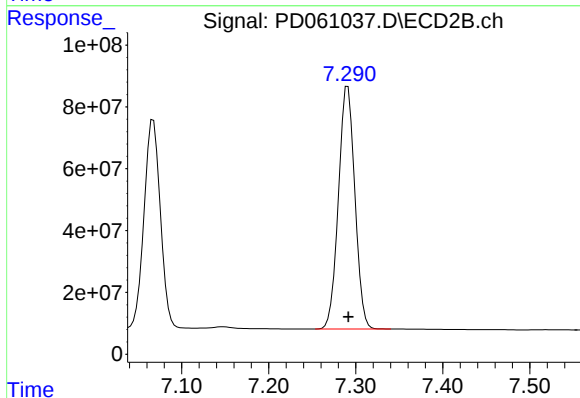
R.T.: 7.067 min
Delta R.T.: -0.001 min
Response: 872178596
Conc: 145.01 ng/ml



#19 Endosulfan Sulfate

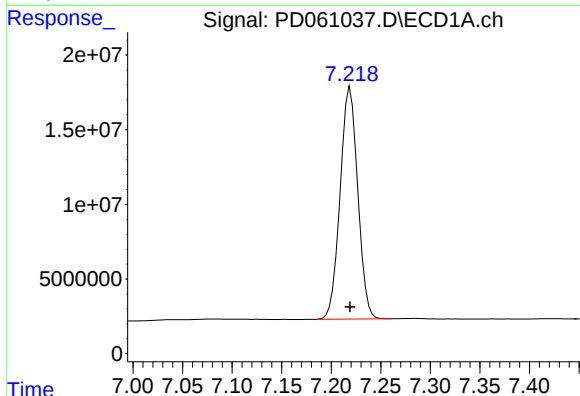
R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 146870744
Conc: 142.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



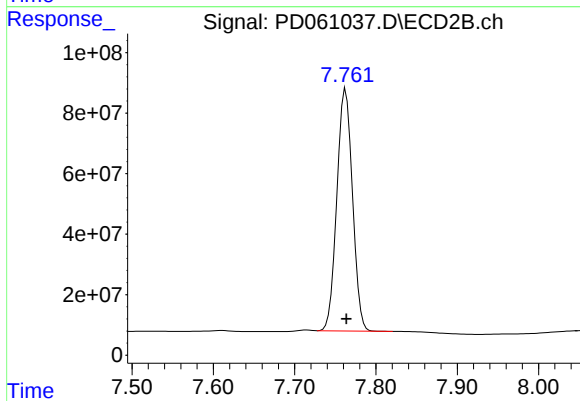
#19 Endosulfan Sulfate

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 1029138959
Conc: 143.03 ng/ml



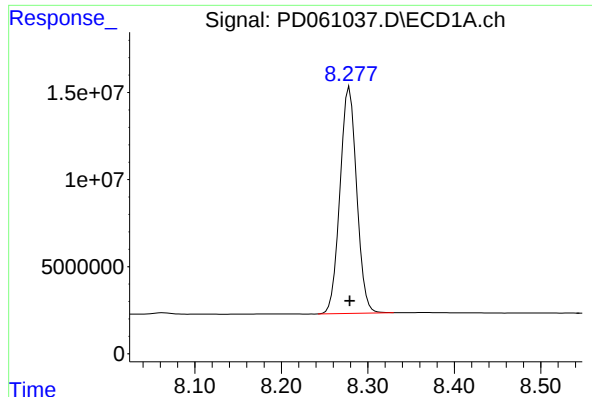
#21 Endrin ketone

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 192357448
Conc: 148.72 ng/ml



#21 Endrin ketone

R.T.: 7.763 min
Delta R.T.: -0.001 min
Response: 1068463429
Conc: 143.87 ng/ml



#27 Decachlorobiphenyl

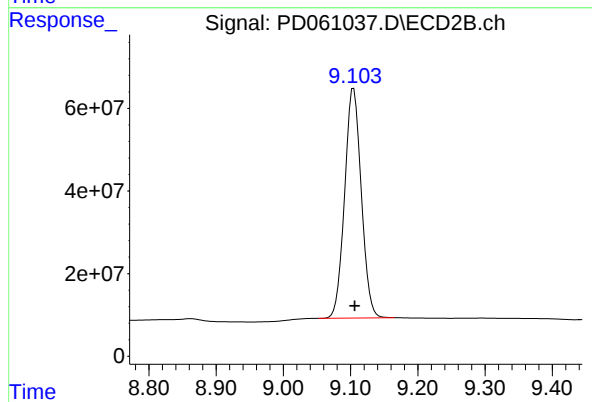
R.T.: 8.279 min

Delta R.T.: 0.000 min

Response: 173318713

Conc: 136.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.104 min

Delta R.T.: -0.002 min

Response: 954918463

Conc: 137.87 ng/ml