

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
 Data File : PD073399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2022 15:03
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:27:47 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

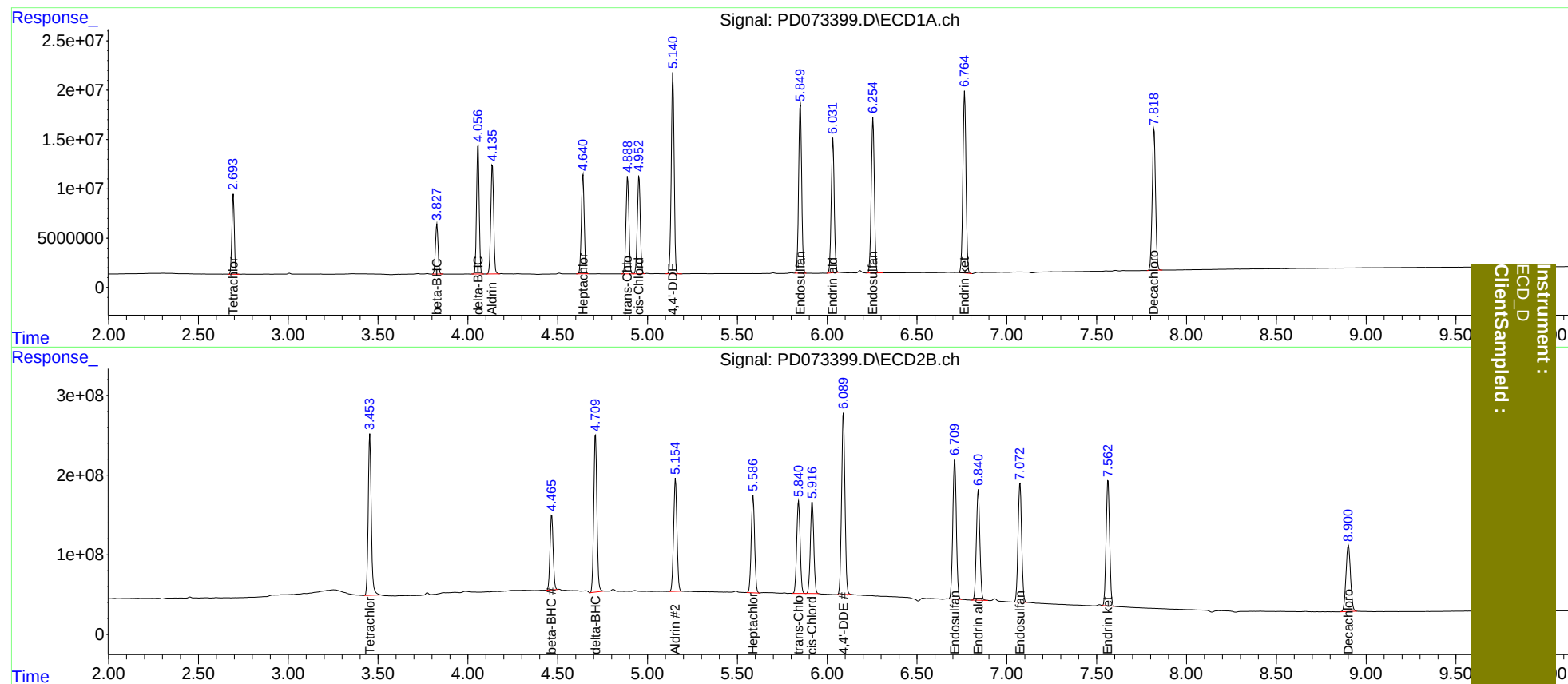
System Monitoring Compounds							
1)	SA Tetrachlo...	2.695	3.455	76027231	2417.4E6	38.197	36.286
27)	SA Decachlor...	7.820	8.902	184.3E6	1462.0E6	75.139	76.075
Target Compounds							
5)	MB Aldrin	4.137	5.156	122.8E6	1841.9E6	41.728	37.208
6)	B beta-BHC	3.828	4.467	51786281	1141.0E6	38.021	37.846
7)	B delta-BHC	4.057	4.710	132.2E6	2439.3E6	42.433	37.551
8)	B Heptachlo...	4.641	5.588	112.4E6	1609.3E6	39.638	37.382
10)	B trans-Chl...	4.889	5.841	111.7E6	1543.0E6	39.679	37.649
11)	B cis-Chlor...	4.953	5.917	113.5E6	1535.7E6	39.338	37.468
12)	B 4,4'-DDE	5.141	6.091	227.8E6	3006.9E6	81.094	76.495
15)	B Endosulfa...	5.851	6.710	200.9E6	2410.2E6	79.608	76.441
18)	B Endrin al...	6.032	6.841	158.4E6	1886.7E6	77.905	75.440
19)	B Endosulfa...	6.255	7.074	186.8E6	2083.8E6	78.210	76.329
21)	B Endrin ke...	6.765	7.564	222.9E6	2162.5E6	78.374	75.843

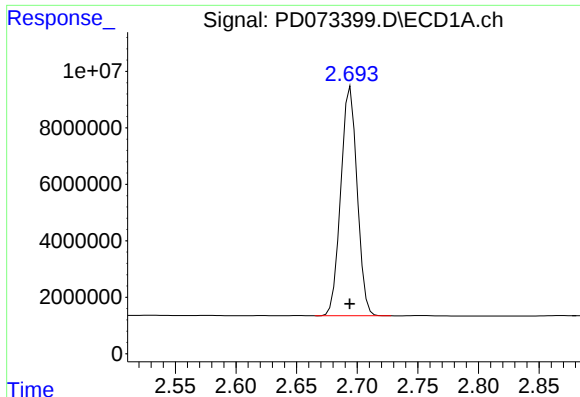
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122122\
Data File : PD073399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2022 15:03
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 25 02:27:47 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

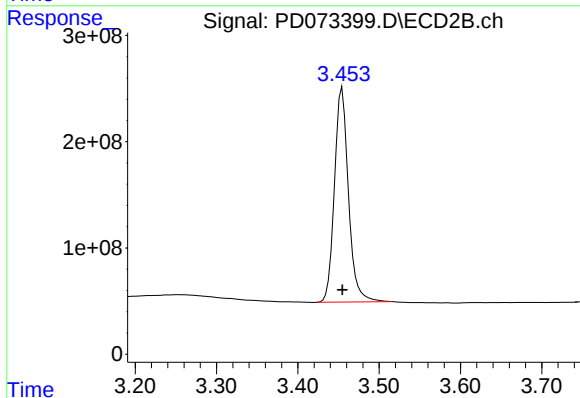




#1 Tetrachloro-m-xylene

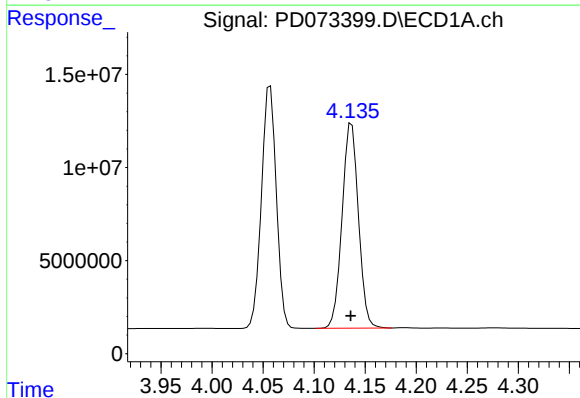
R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 76027231
Conc: 38.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



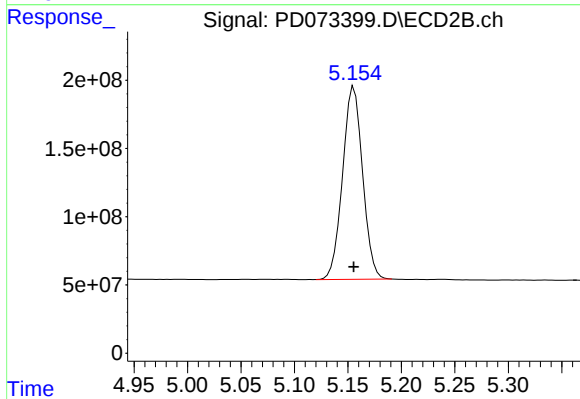
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: 0.000 min
Response: 2417410430
Conc: 36.29 ng/ml



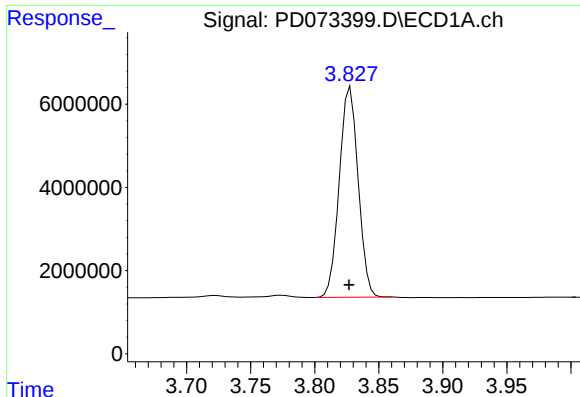
#5 Aldrin

R.T.: 4.137 min
Delta R.T.: 0.000 min
Response: 122800138
Conc: 41.73 ng/ml



#5 Aldrin

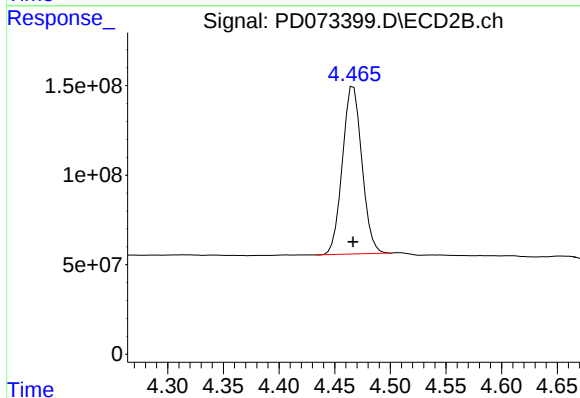
R.T.: 5.156 min
Delta R.T.: 0.000 min
Response: 1841941558
Conc: 37.21 ng/ml



#6 beta-BHC

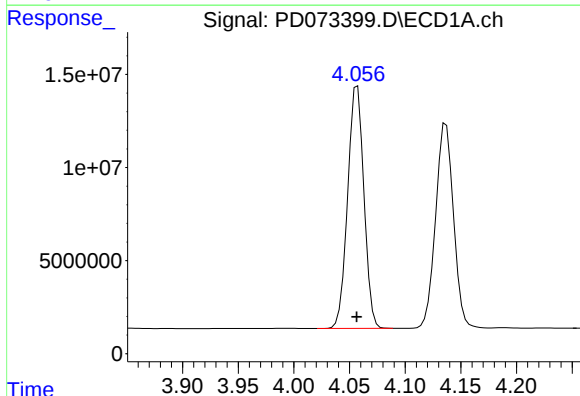
R.T.: 3.828 min
Delta R.T.: 0.000 min
Response: 51786281
Conc: 38.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



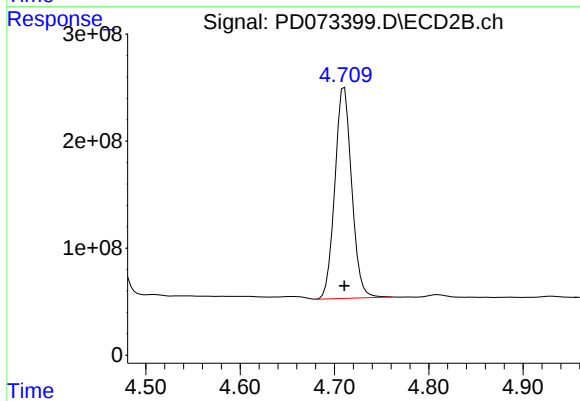
#6 beta-BHC

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 1141042076
Conc: 37.85 ng/ml



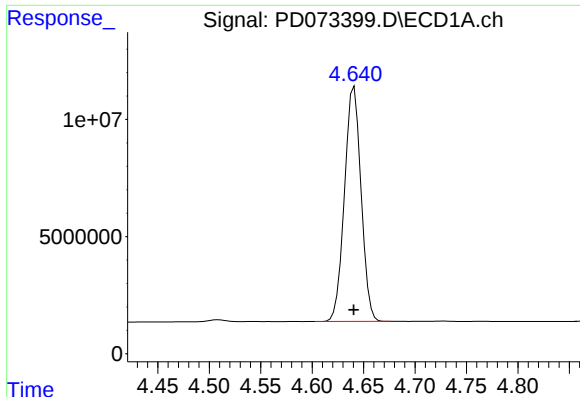
#7 delta-BHC

R.T.: 4.057 min
Delta R.T.: 0.000 min
Response: 132157683
Conc: 42.43 ng/ml



#7 delta-BHC

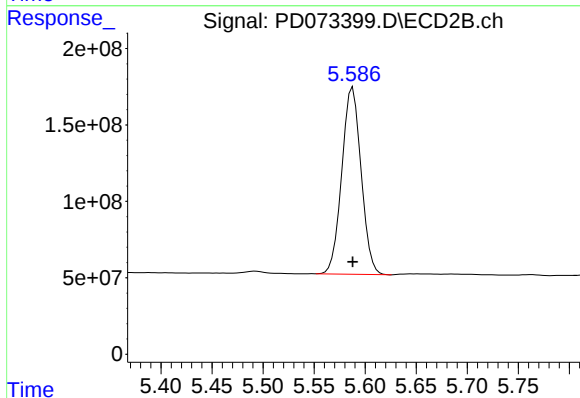
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 2439260524
Conc: 37.55 ng/ml



#8 Heptachlor epoxide

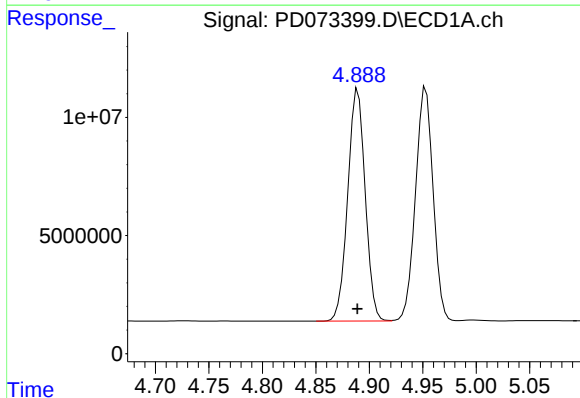
R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 112436036
Conc: 39.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



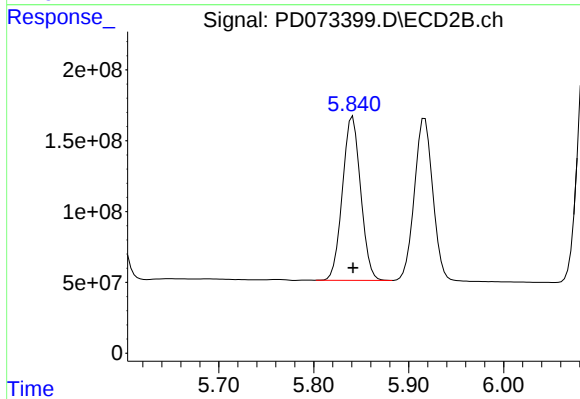
#8 Heptachlor epoxide

R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 1609347715
Conc: 37.38 ng/ml



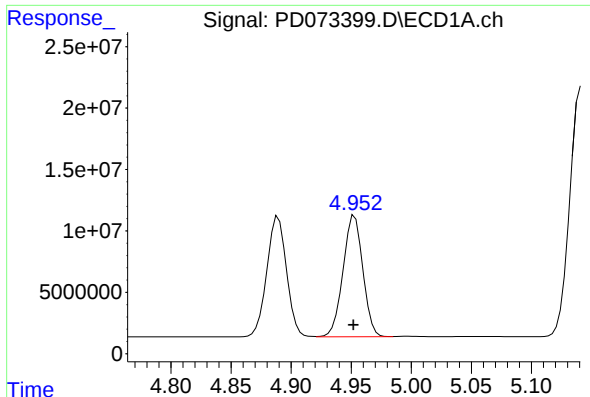
#10 trans-Chlordane

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 111713590
Conc: 39.68 ng/ml



#10 trans-Chlordane

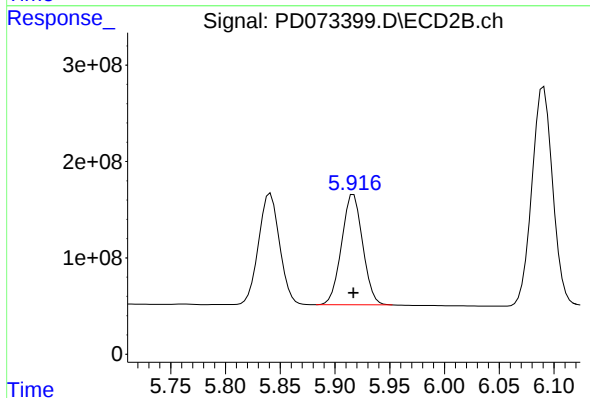
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 1543026082
Conc: 37.65 ng/ml



#11 cis-Chlordane

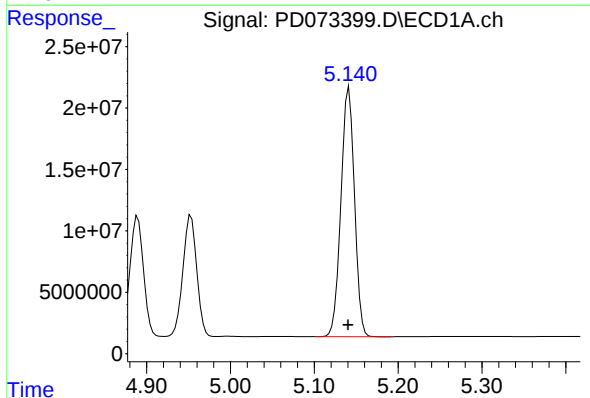
R.T.: 4.953 min
Delta R.T.: 0.001 min
Response: 113472569
Conc: 39.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



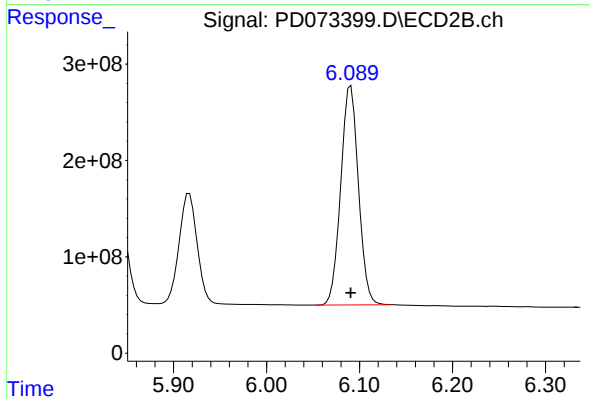
#11 cis-Chlordane

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 1535689608
Conc: 37.47 ng/ml



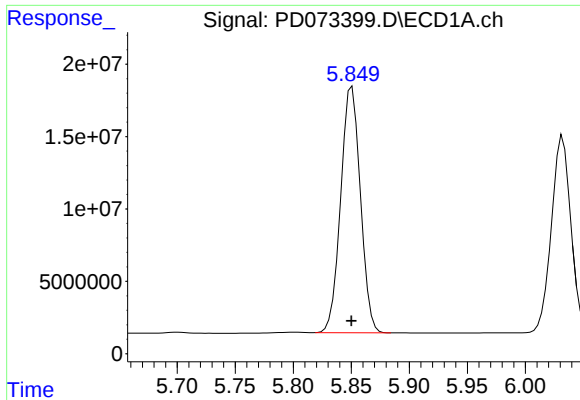
#12 4,4'-DDE

R.T.: 5.141 min
Delta R.T.: 0.001 min
Response: 227792302
Conc: 81.09 ng/ml



#12 4,4'-DDE

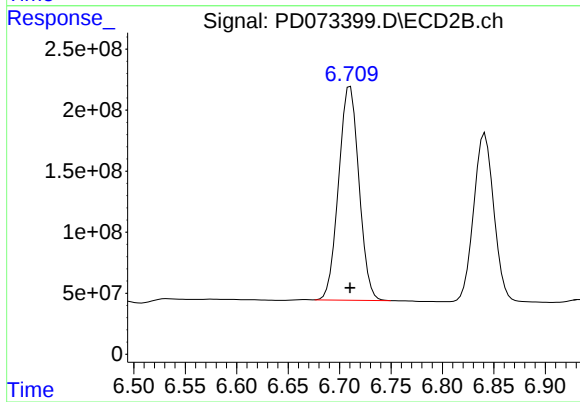
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 3006914485
Conc: 76.49 ng/ml



#15 Endosulfan II

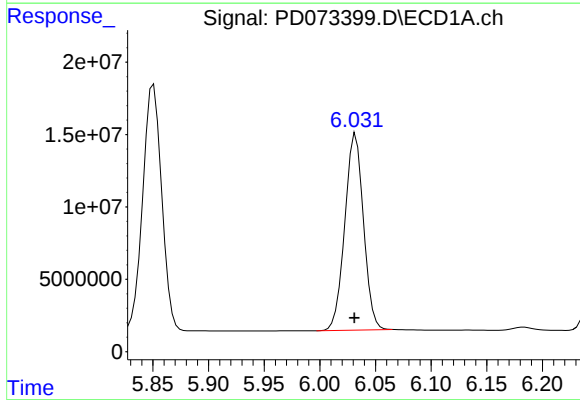
R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 200929962
Conc: 79.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



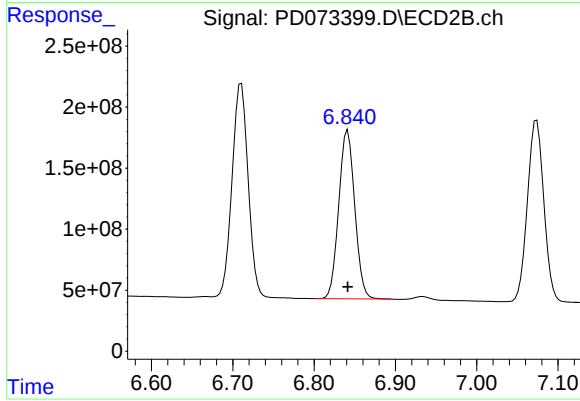
#15 Endosulfan II

R.T.: 6.710 min
Delta R.T.: 0.000 min
Response: 2410226973
Conc: 76.44 ng/ml



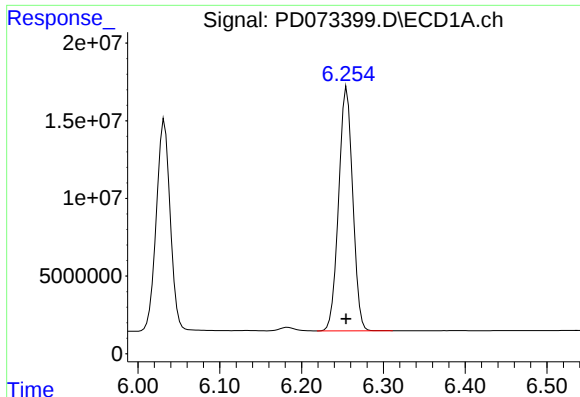
#18 Endrin aldehyde

R.T.: 6.032 min
Delta R.T.: 0.001 min
Response: 158433523
Conc: 77.90 ng/ml



#18 Endrin aldehyde

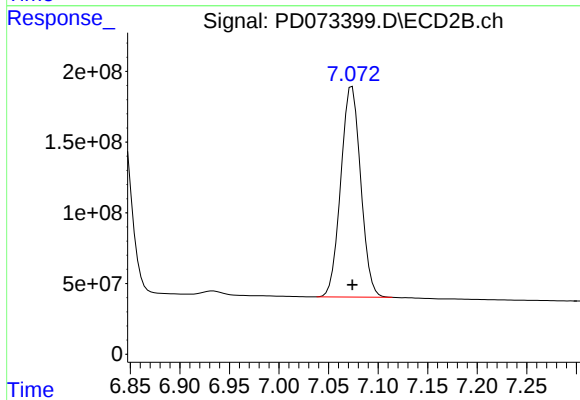
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 1886719532
Conc: 75.44 ng/ml



#19 Endosulfan Sulfate

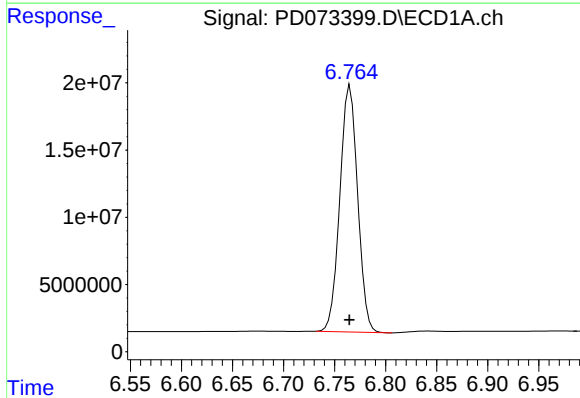
R.T.: 6.255 min
Delta R.T.: 0.001 min
Response: 186777383
Conc: 78.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



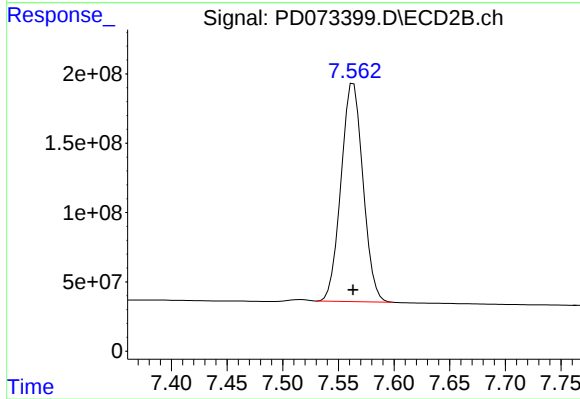
#19 Endosulfan Sulfate

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 2083815237
Conc: 76.33 ng/ml



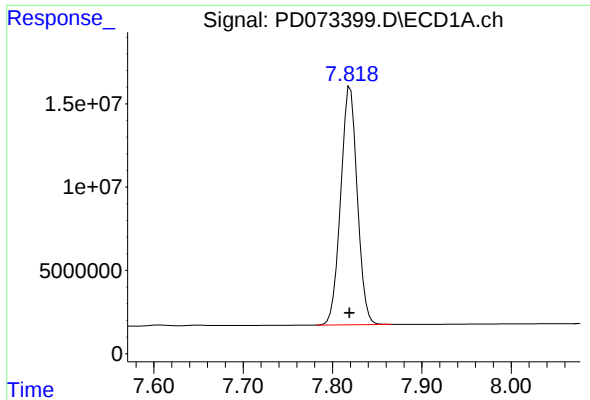
#21 Endrin ketone

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 222887702
Conc: 78.37 ng/ml



#21 Endrin ketone

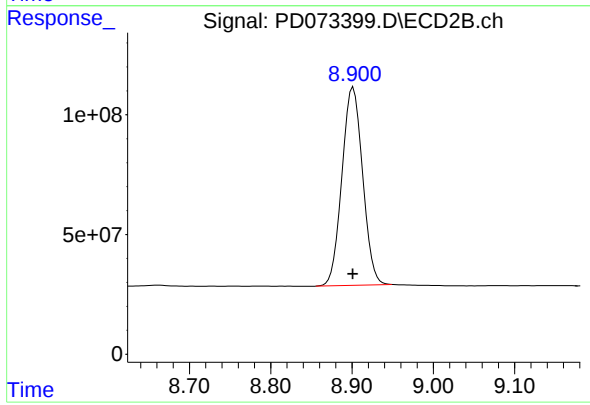
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 2162482683
Conc: 75.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.820 min
Delta R.T.: 0.001 min
Response: 184262144
Conc: 75.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 1461957597
Conc: 76.08 ng/ml