

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030421\
 Data File : PD061434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2021 20:48
 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: Mar 05 05:12:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:11:33 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

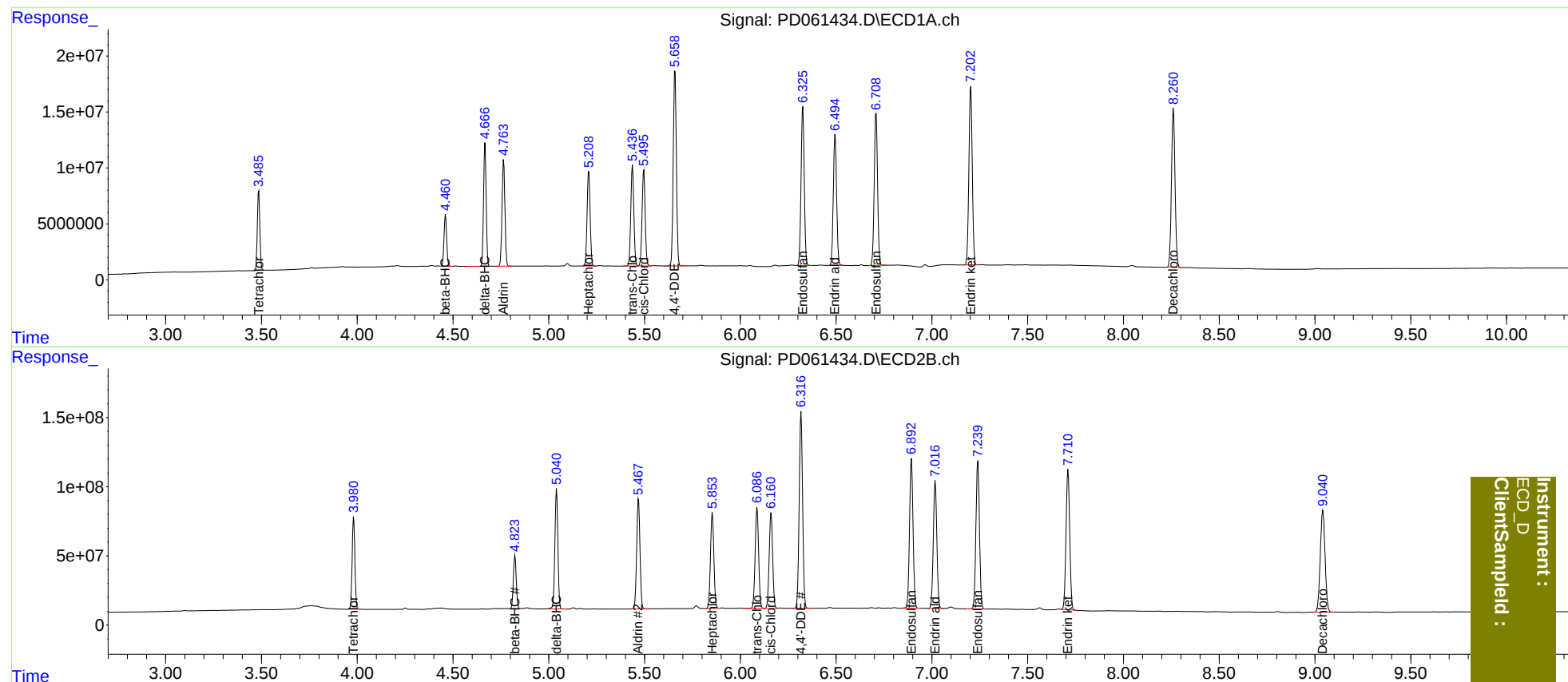
System Monitoring Compounds							
1)	SA Tetrachlo...	3.486	3.982	65385010	660.7E6	72.705	71.657
27)	SA Decachlor...	8.261	9.041	184.2E6	1276.8E6	137.138	132.607
Target Compounds							
5)	MB Aldrin	4.765	5.469	99653739	949.4E6	77.300	71.433
6)	B beta-BHC	4.461	4.824	44291383	402.3E6	68.169	70.010
7)	B delta-BHC	4.667	5.041	103.9E6	943.0E6	78.528	71.321
8)	B Heptachlo...	5.209	5.854	94317272	841.7E6	74.065	70.941
10)	B trans-Chl...	5.437	6.088	99603531	915.4E6	75.028	71.311
11)	B cis-Chlor...	5.496	6.161	96475424	864.1E6	74.224	70.974
12)	B 4,4'-DDE	5.659	6.317	197.3E6	1750.4E6	157.294	142.507
15)	B Endosulfa...	6.326	6.894	164.3E6	1373.0E6	146.471	138.593
18)	B Endrin al...	6.495	7.018	140.2E6	1172.5E6	144.973	138.763
19)	B Endosulfa...	6.709	7.241	163.9E6	1377.0E6	144.005	140.480
21)	B Endrin ke...	7.203	7.711	195.1E6	1354.1E6	148.052	139.229

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

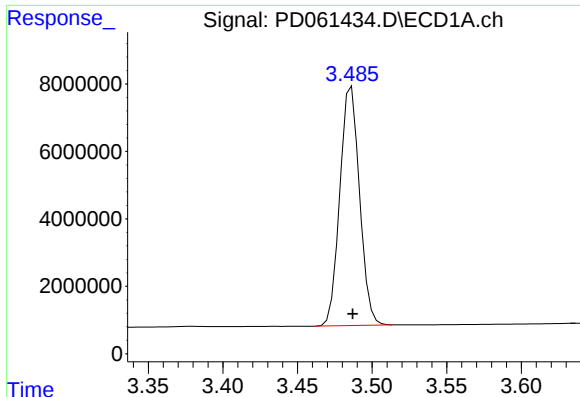
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030421\
Data File : PD061434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2021 20:48
Operator : DD\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 05:12:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
Quant Title : GC Extractables
QLast Update : Fri Mar 05 05:11:33 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



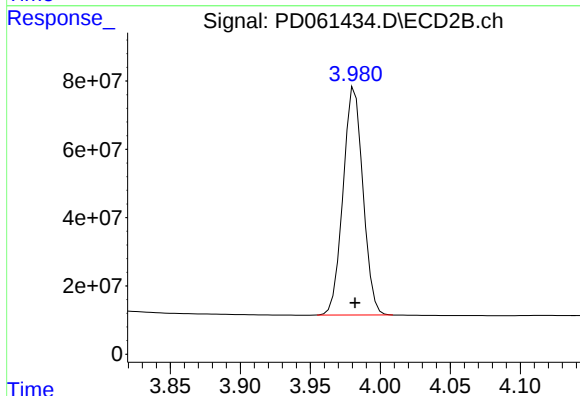
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

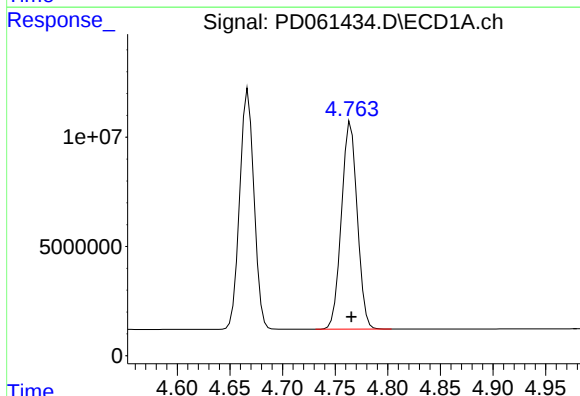
R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 65385010
Conc: 72.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



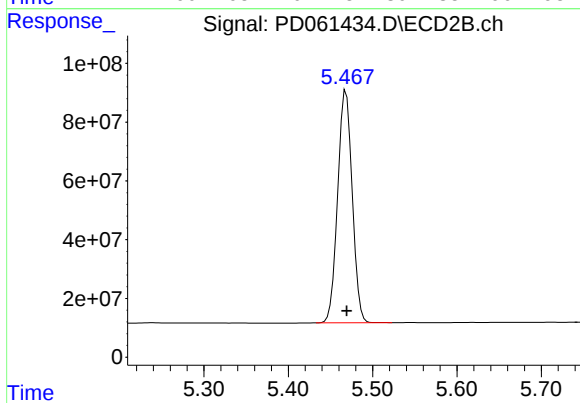
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 660680792
Conc: 71.66 ng/ml



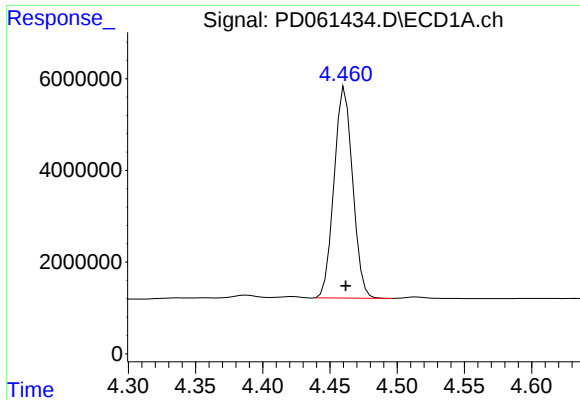
#5 Aldrin

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 99653739
Conc: 77.30 ng/ml



#5 Aldrin

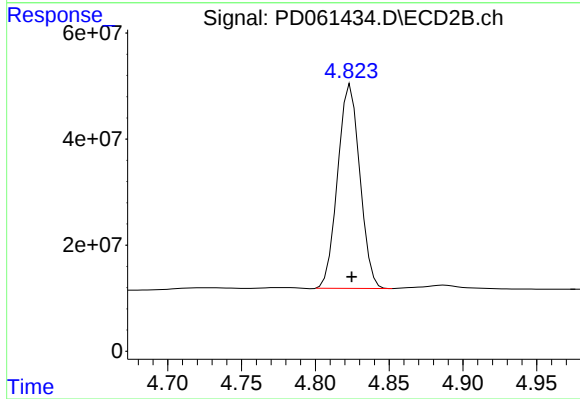
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 949430705
Conc: 71.43 ng/ml



#6 beta-BHC

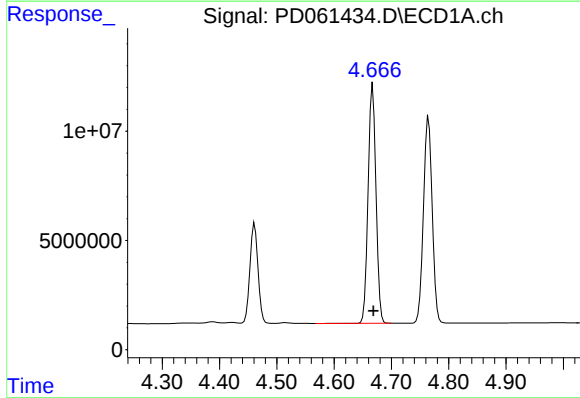
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 44291383
Conc: 68.17 ng/ml

Instrument :
ECD_D
ClientSampleId :



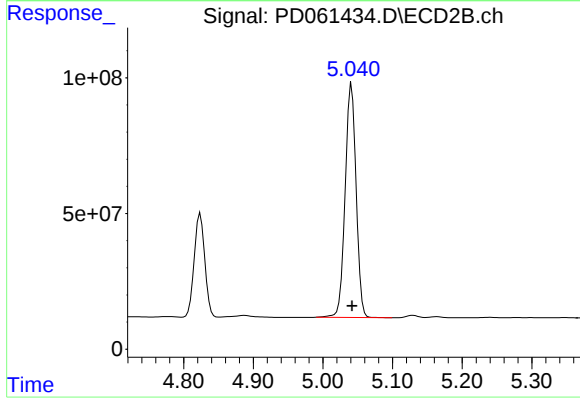
#6 beta-BHC

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 402325352
Conc: 70.01 ng/ml



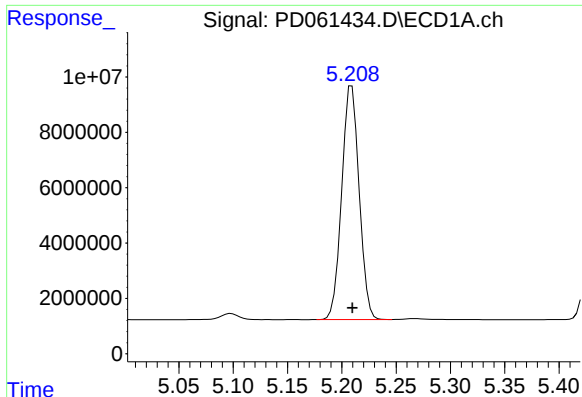
#7 delta-BHC

R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 103864850
Conc: 78.53 ng/ml



#7 delta-BHC

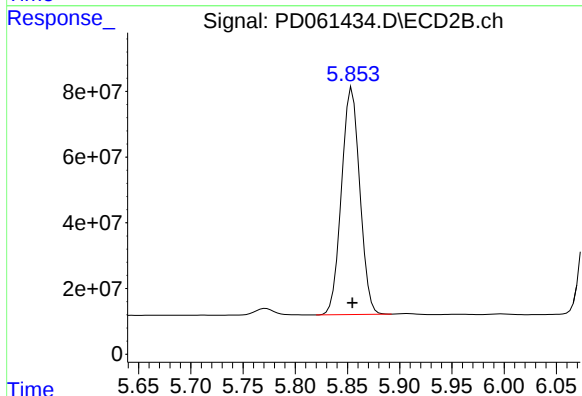
R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 942960553
Conc: 71.32 ng/ml



#8 Heptachlor epoxide

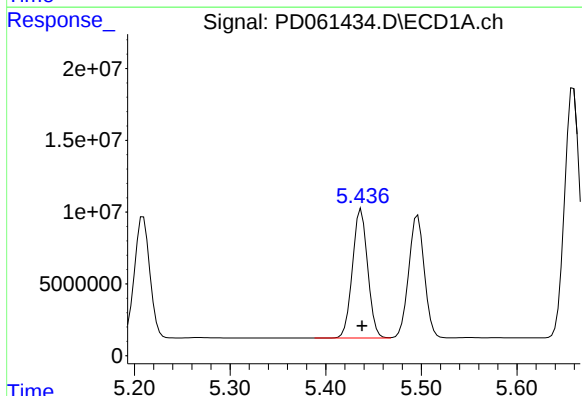
R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 94317272
Conc: 74.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



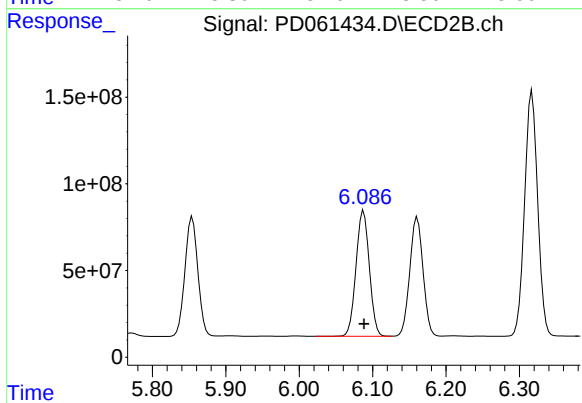
#8 Heptachlor epoxide

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 841663523
Conc: 70.94 ng/ml



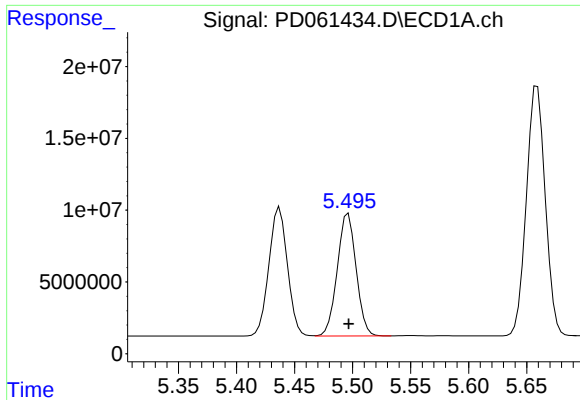
#10 trans-Chlordane

R.T.: 5.437 min
Delta R.T.: 0.000 min
Response: 99603531
Conc: 75.03 ng/ml



#10 trans-Chlordane

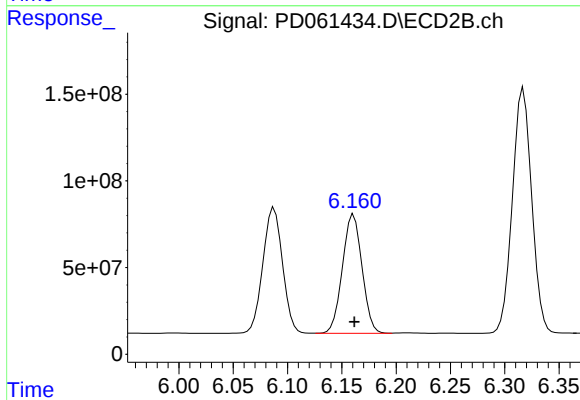
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 915358280
Conc: 71.31 ng/ml



#11 cis-Chlordane

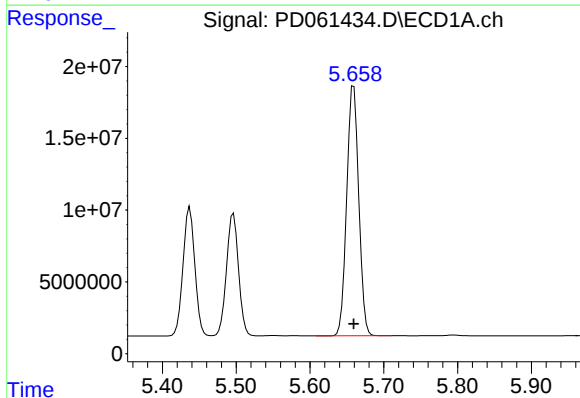
R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 96475424
Conc: 74.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



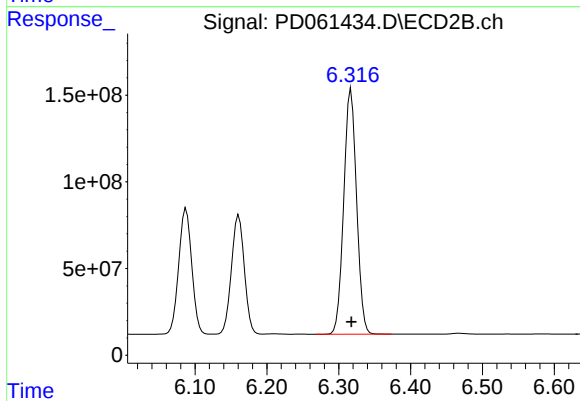
#11 cis-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 864083350
Conc: 70.97 ng/ml



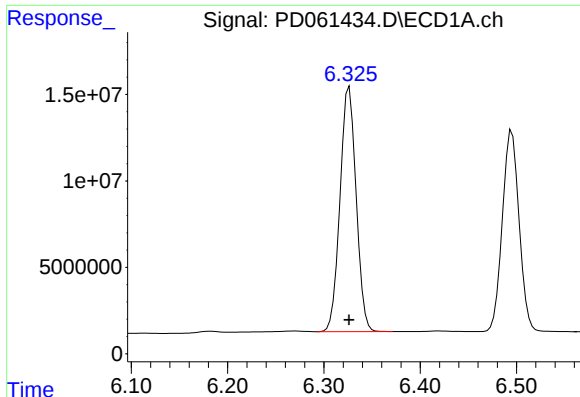
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 197329287
Conc: 157.29 ng/ml



#12 4,4'-DDE

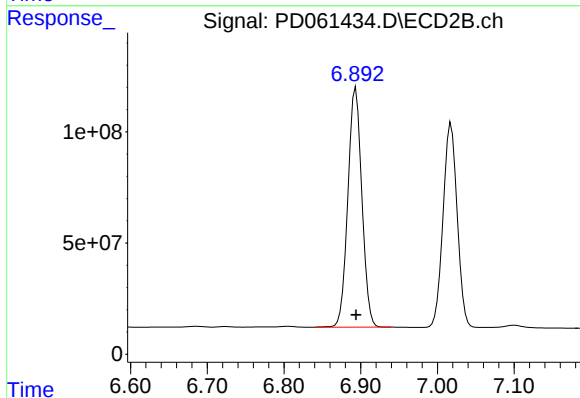
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 1750411073
Conc: 142.51 ng/ml



#15 Endosulfan II

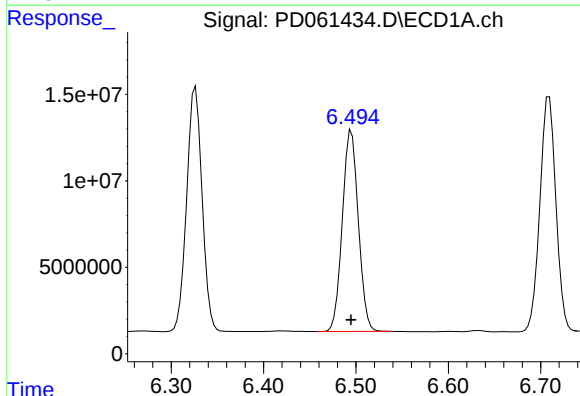
R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 164293645
Conc: 146.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



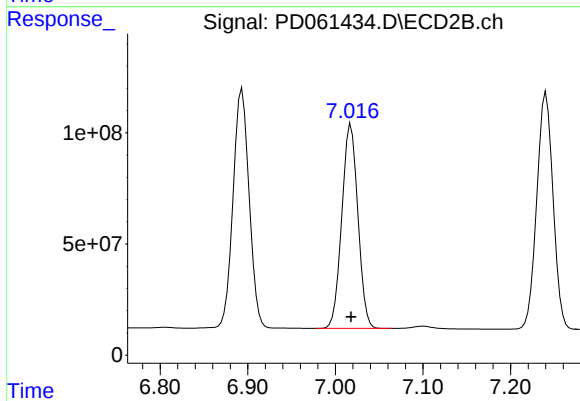
#15 Endosulfan II

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 1373046955
Conc: 138.59 ng/ml



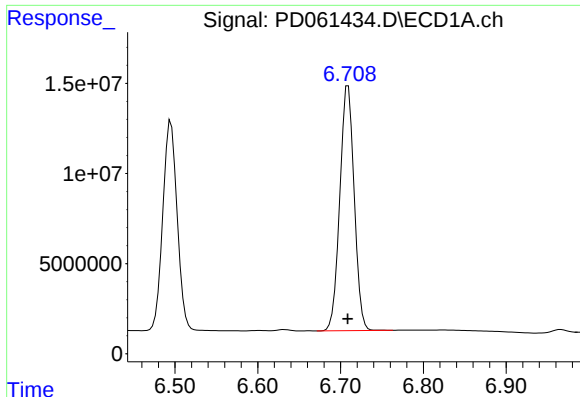
#18 Endrin aldehyde

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 140203051
Conc: 144.97 ng/ml



#18 Endrin aldehyde

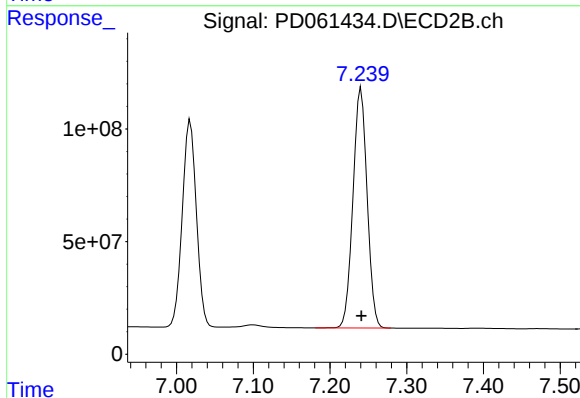
R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 1172467368
Conc: 138.76 ng/ml



#19 Endosulfan Sulfate

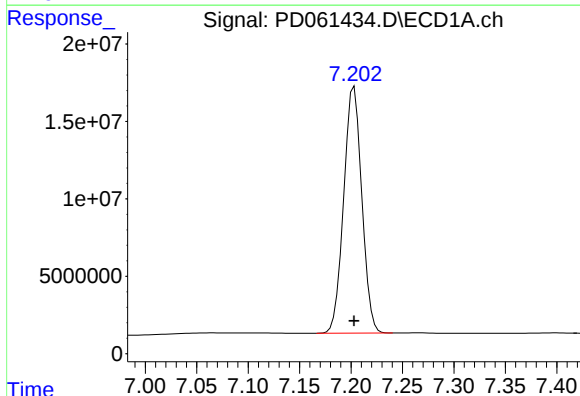
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 163885589
Conc: 144.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



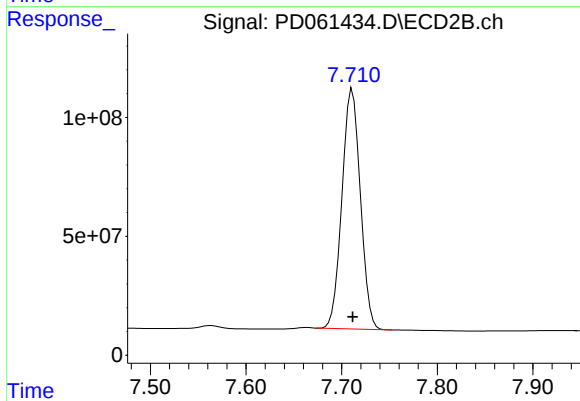
#19 Endosulfan Sulfate

R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 1376976775
Conc: 140.48 ng/ml



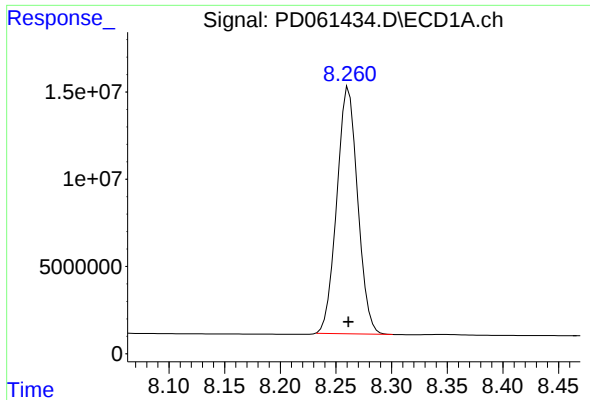
#21 Endrin ketone

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 195145471
Conc: 148.05 ng/ml



#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.000 min
Response: 1354123669
Conc: 139.23 ng/ml



#27 Decachlorobiphenyl

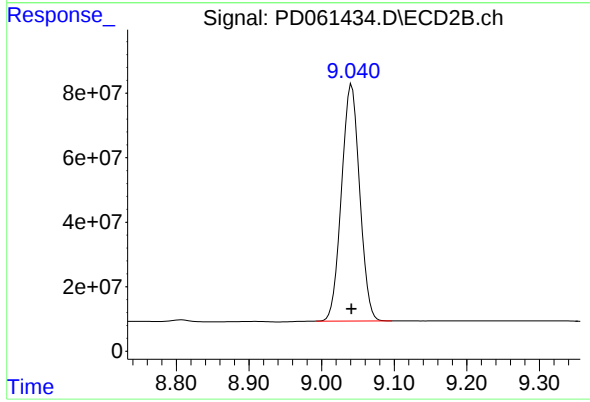
R.T.: 8.261 min

Delta R.T.: 0.000 min

Response: 184163423

Conc: 137.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.041 min

Delta R.T.: 0.000 min

Response: 1276823846

Conc: 132.61 ng/ml