

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070220\
 Data File : PD058427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 13:11
 Operator : AJ\MA
 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: Jul 02 15:57:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070220CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 02 15:55:57 2020
 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

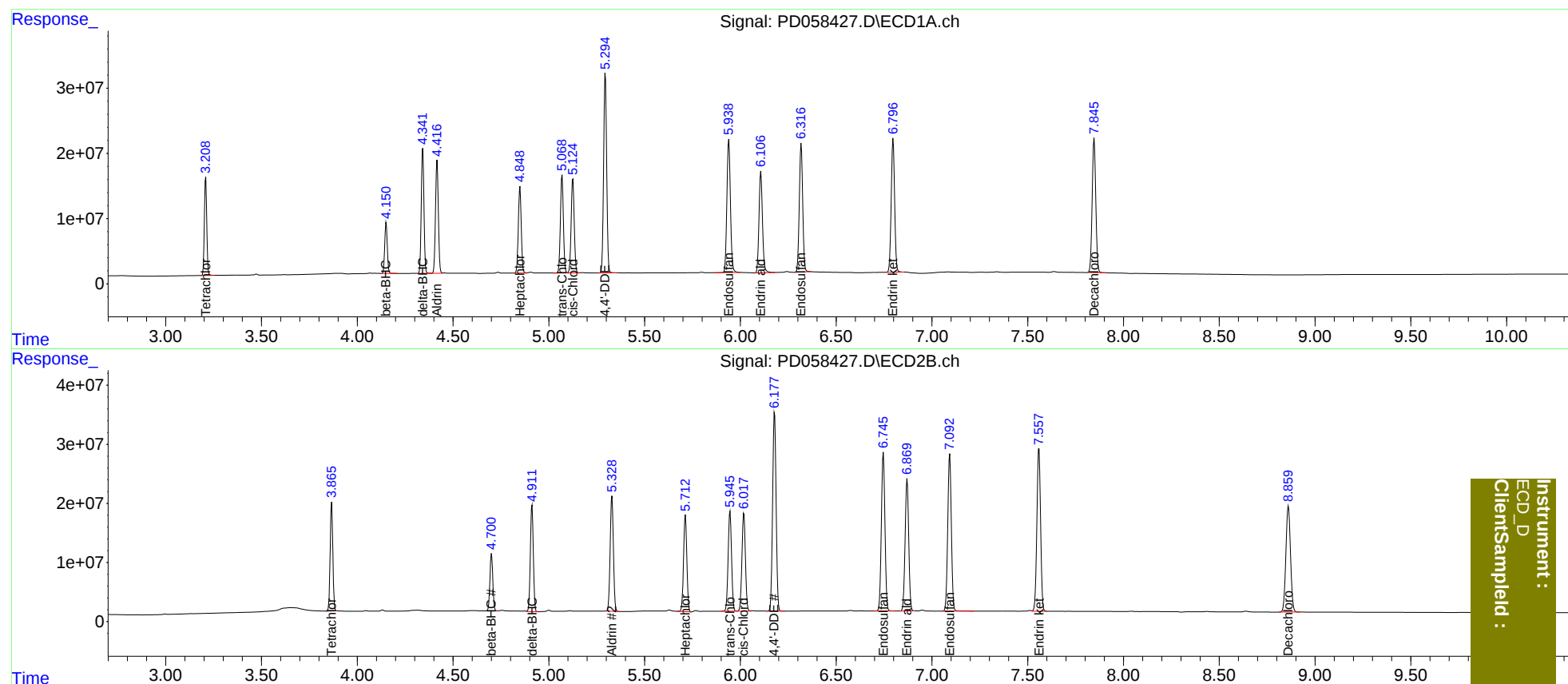
System Monitoring Compounds							
1)	SA Tetrachlo...	3.209	3.867	132.0E6	176.9E6	77.470	75.754
27)	SA Decachlor...	7.847	8.861	268.3E6	299.8E6	153.820	142.732
Target Compounds							
5)	MB Aldrin	4.417	5.330	178.0E6	227.9E6	81.957	79.747
6)	B beta-BHC	4.151	4.701	72479101	101.2E6	74.725	72.277
7)	B delta-BHC	4.342	4.913	186.5E6	194.4E6	80.038	83.400
8)	B Heptachlo...	4.850	5.713	143.4E6	195.6E6	80.494	75.356
10)	B trans-Chl...	5.069	5.946	161.8E6	209.1E6	81.982	79.178
11)	B cis-Chlor...	5.126	6.018	160.5E6	208.5E6	80.612	78.004
12)	B 4,4'-DDE	5.295	6.178	337.1E6	424.4E6	165.089	160.529
15)	B Endosulfa...	5.940	6.746	260.5E6	347.9E6	158.911	151.770
18)	B Endrin al...	6.107	6.871	195.2E6	290.3E6	157.716	148.764
19)	B Endosulfa...	6.317	7.093	241.9E6	346.0E6	157.871	150.452
21)	B Endrin ke...	6.798	7.559	252.3E6	370.3E6	154.783	150.968

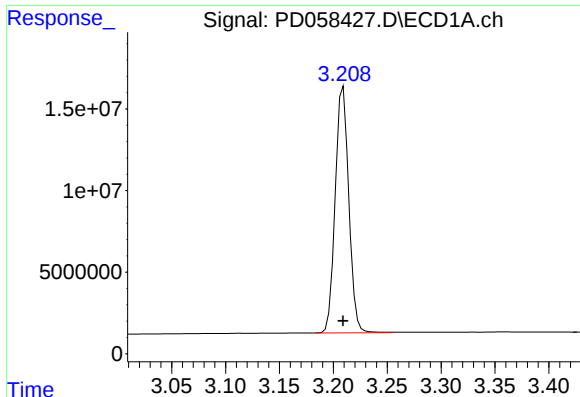
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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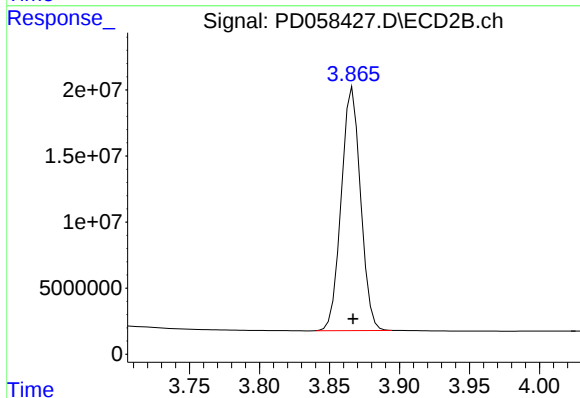




#1 Tetrachloro-m-xylene

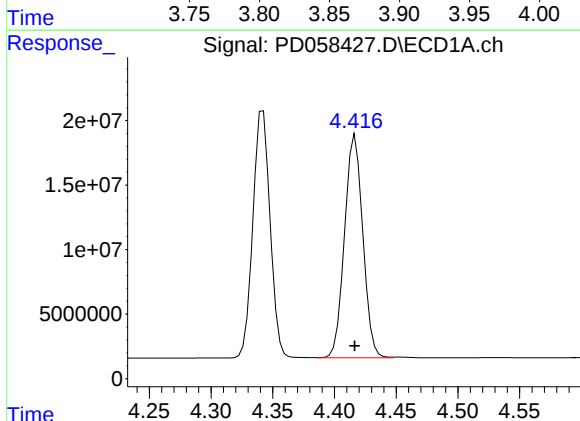
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 131984493
Conc: 77.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



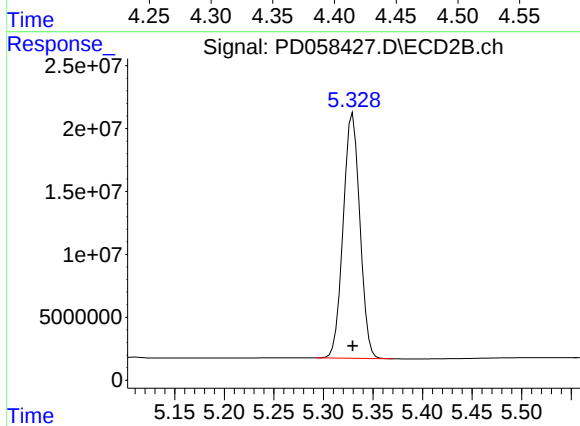
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 176875338
Conc: 75.75 ng/ml



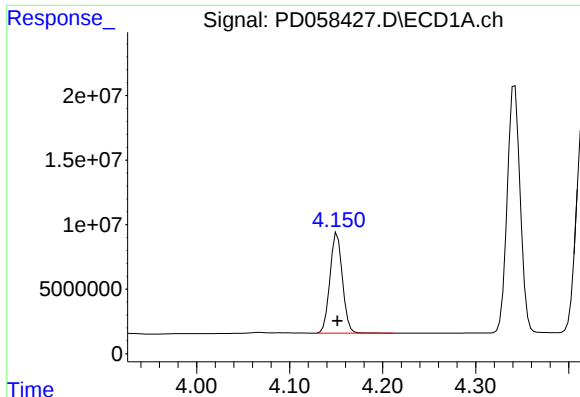
#5 Aldrin

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 178001836
Conc: 81.96 ng/ml



#5 Aldrin

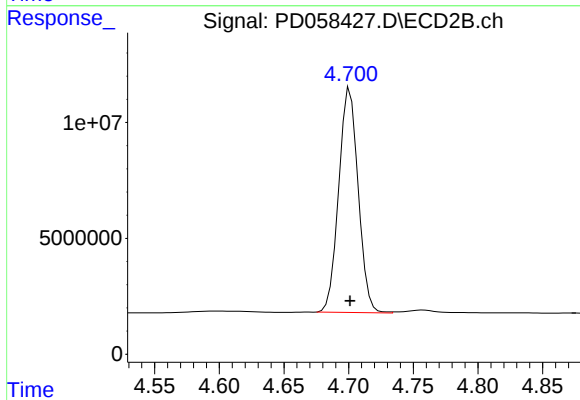
R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 227898647
Conc: 79.75 ng/ml



#6 beta-BHC

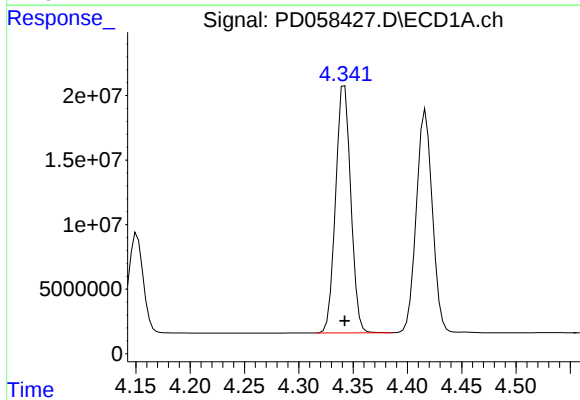
R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 72479101
Conc: 74.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



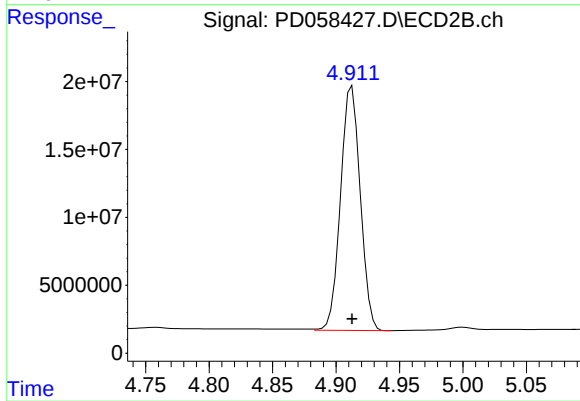
#6 beta-BHC

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 101242117
Conc: 72.28 ng/ml



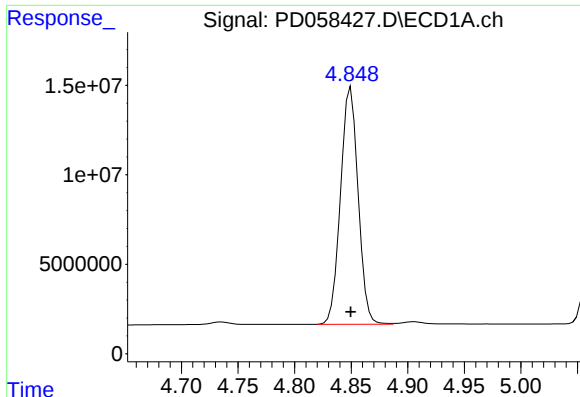
#7 delta-BHC

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 186502954
Conc: 80.04 ng/ml



#7 delta-BHC

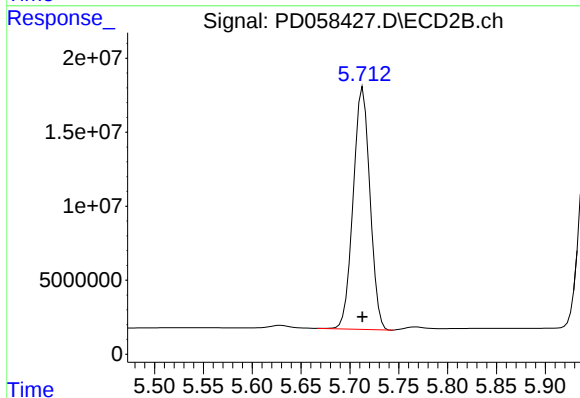
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 194448504
Conc: 83.40 ng/ml



#8 Heptachlor epoxide

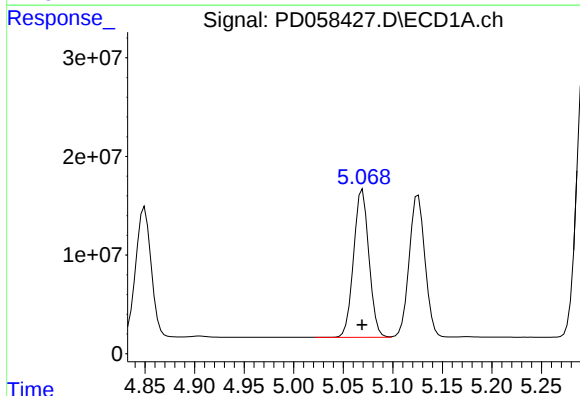
R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 143382752
Conc: 80.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



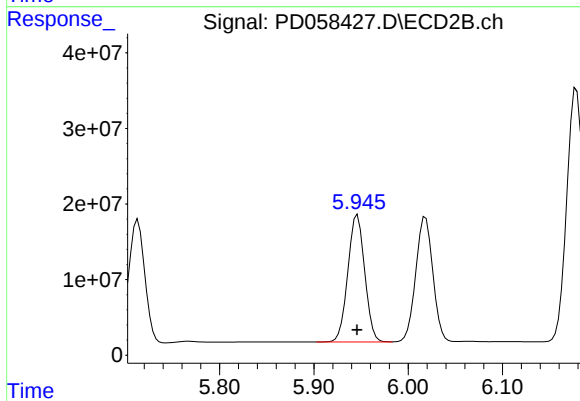
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 195644654
Conc: 75.36 ng/ml



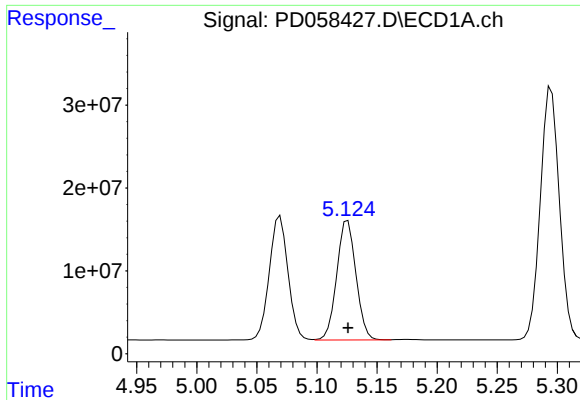
#10 trans-Chlordane

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 161795693
Conc: 81.98 ng/ml



#10 trans-Chlordane

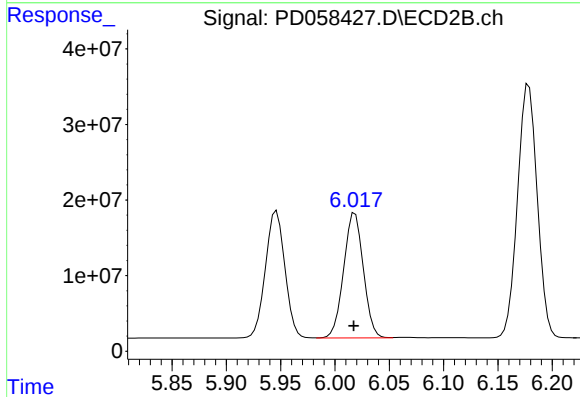
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 209125280
Conc: 79.18 ng/ml



#11 cis-Chlordane

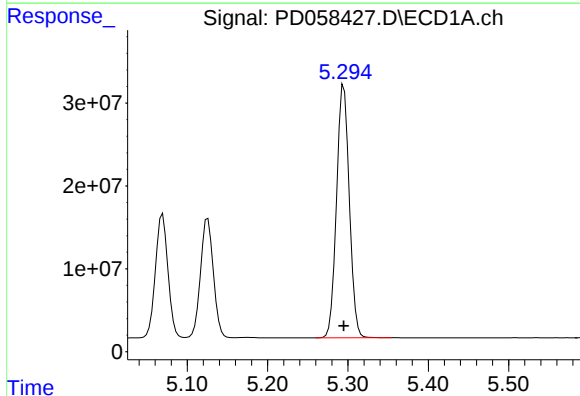
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 160529363
Conc: 80.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



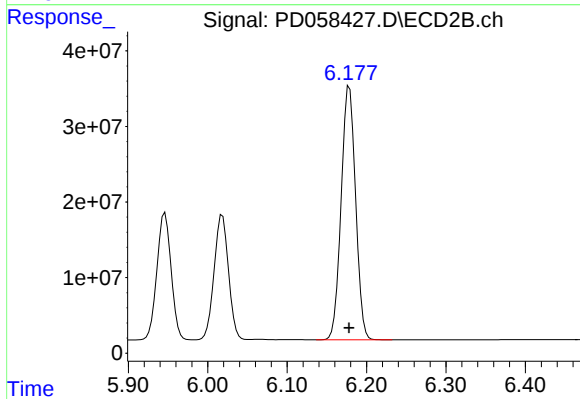
#11 cis-Chlordane

R.T.: 6.018 min
Delta R.T.: 0.001 min
Response: 208515030
Conc: 78.00 ng/ml



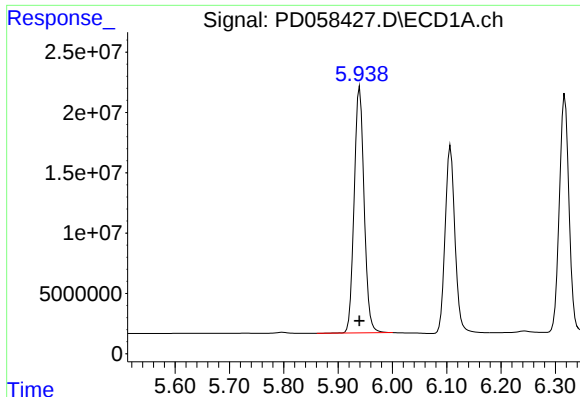
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 337141250
Conc: 165.09 ng/ml



#12 4,4'-DDE

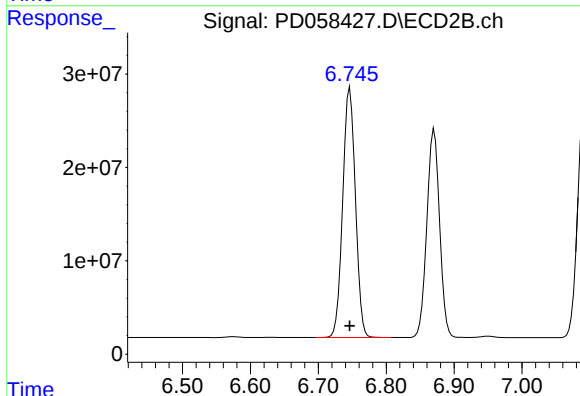
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 424424775
Conc: 160.53 ng/ml



#15 Endosulfan II

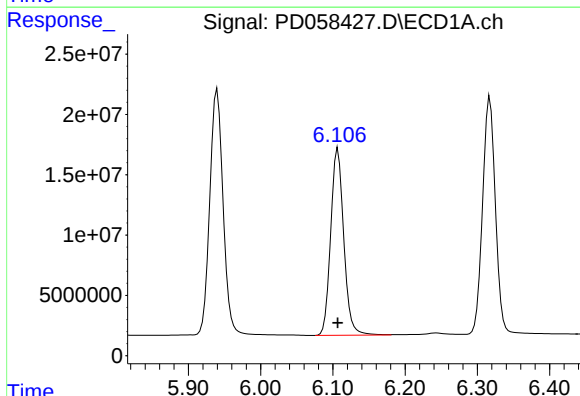
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 260494438
Conc: 158.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



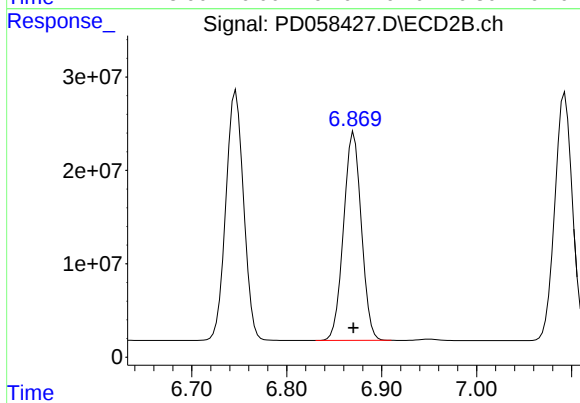
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 347905044
Conc: 151.77 ng/ml



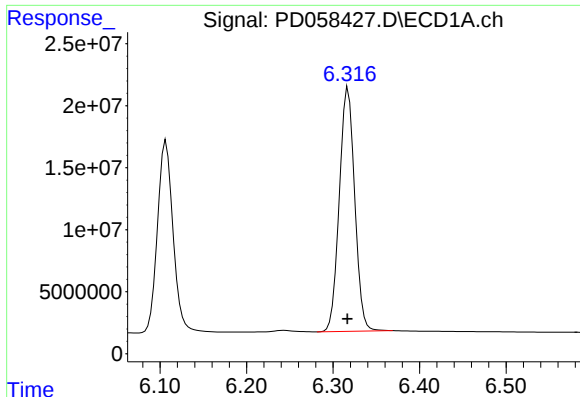
#18 Endrin aldehyde

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 195185930
Conc: 157.72 ng/ml



#18 Endrin aldehyde

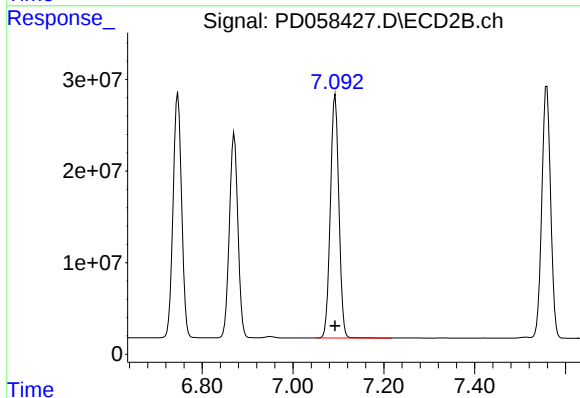
R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 290296664
Conc: 148.76 ng/ml



#19 Endosulfan Sulfate

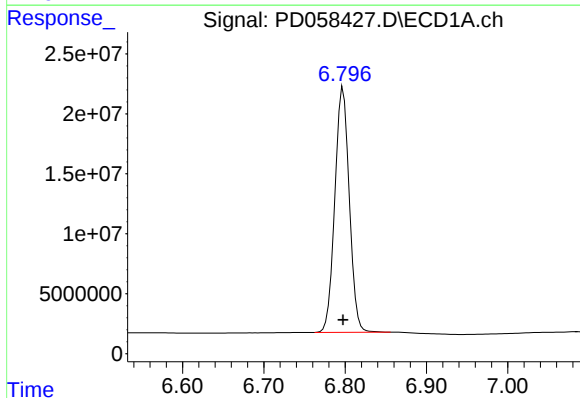
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 241896275
Conc: 157.87 ng/ml

Instrument :
ECD_D
ClientSampleId :



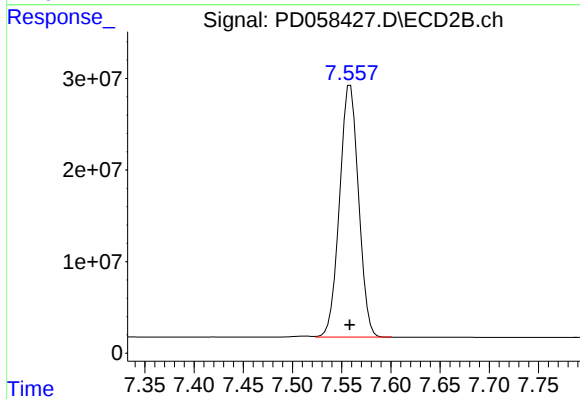
#19 Endosulfan Sulfate

R.T.: 7.093 min
Delta R.T.: 0.000 min
Response: 345967901
Conc: 150.45 ng/ml



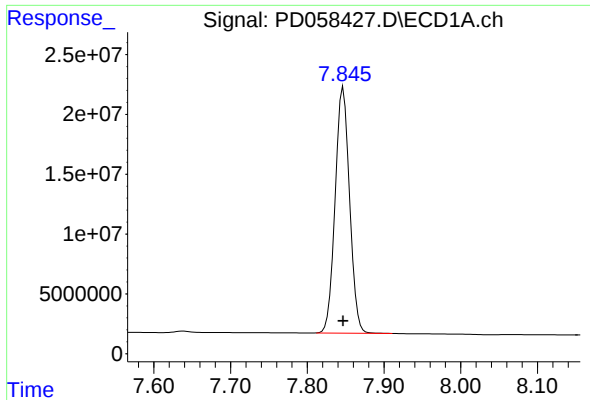
#21 Endrin ketone

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 252316372
Conc: 154.78 ng/ml



#21 Endrin ketone

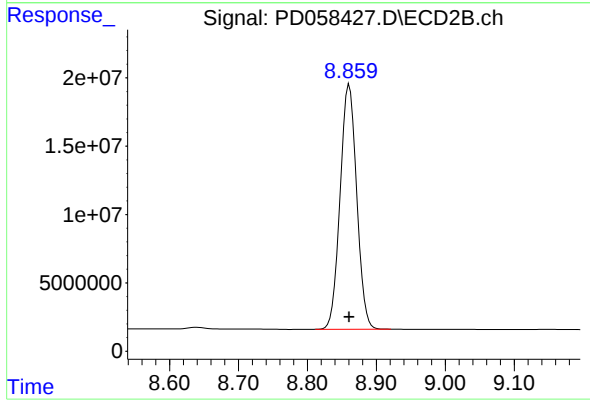
R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 370268666
Conc: 150.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 268339683
Conc: 153.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 299781620
Conc: 142.73 ng/ml