

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092320\
 Data File : PD059290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 12:12
 Operator : DD\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: Sep 23 13:00:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 12:59:01 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

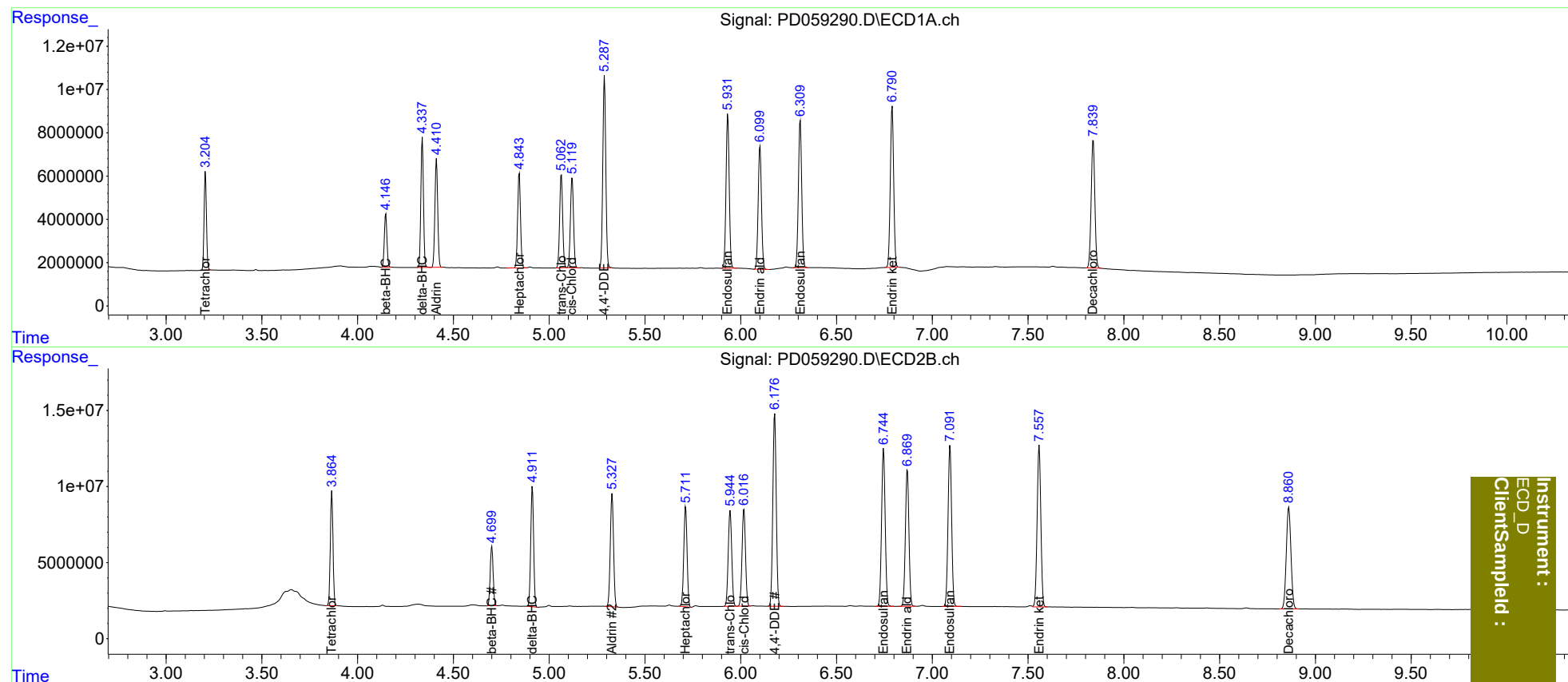
System Monitoring Compounds							
1)	SA Tetrachlo...	3.206	3.866	38924857	72524550	40.132	39.562
27)	SA Decachlor...	7.840	8.861	78940254	112.7E6	80.150	77.964
Target Compounds							
5)	MB Aldrin	4.412	5.329	51283431	87385589	41.156	40.341
6)	B beta-BHC	4.147	4.701	23333186	41618555	39.365	38.836
7)	B delta-BHC	4.338	4.913	56568488	82407072	41.402	42.280
8)	B Heptachlo...	4.844	5.713	46341804	79103029	40.445	39.566
10)	B trans-Chl...	5.064	5.945	47091313	80260481	40.701	39.854
11)	B cis-Chlor...	5.120	6.017	46831307	80223865	40.260	39.709
12)	B 4,4'-DDE	5.289	6.177	95746400	157.0E6	83.753	82.230
15)	B Endosulfa...	5.933	6.746	82661912	135.3E6	81.466	80.635
18)	B Endrin al...	6.101	6.870	68176182	115.1E6	81.003	79.560
19)	B Endosulfa...	6.311	7.093	81859329	137.7E6	81.359	80.384
21)	B Endrin ke...	6.791	7.558	91030425	142.7E6	81.975	81.123

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

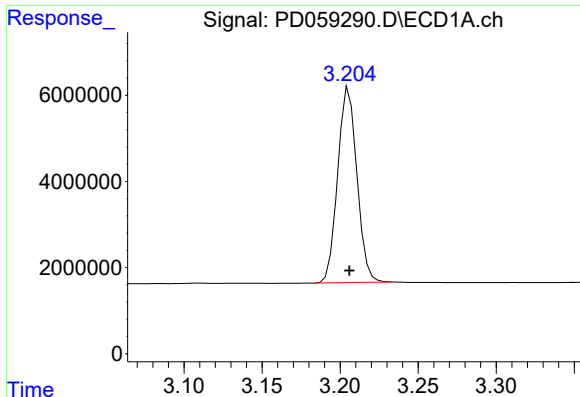
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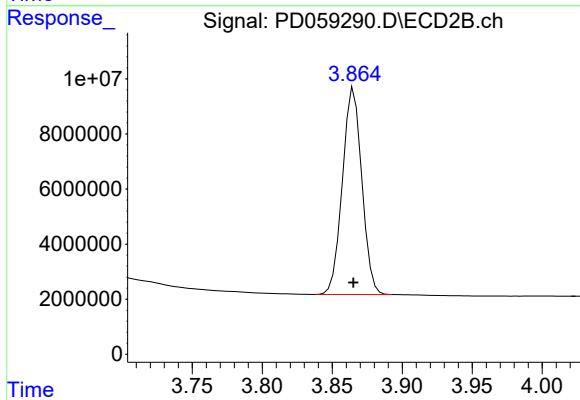
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

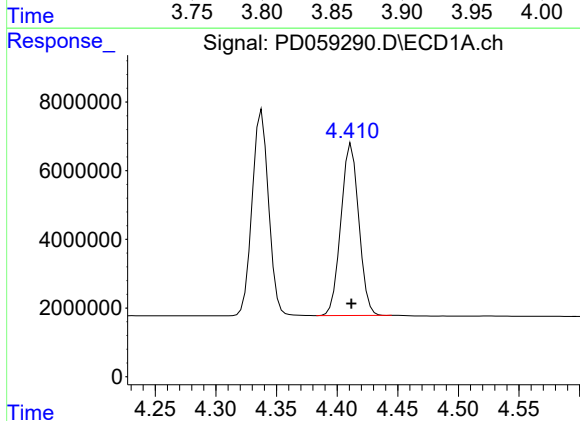
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 38924857
Conc: 40.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



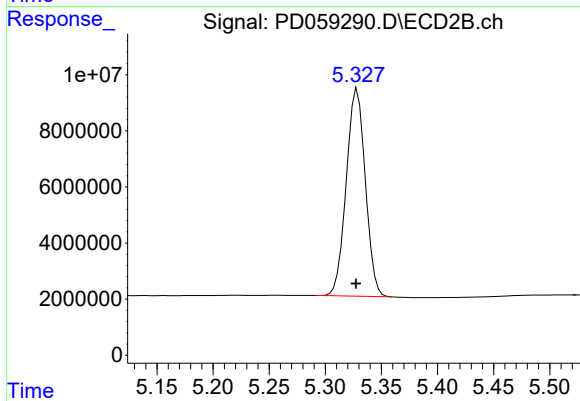
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 72524550
Conc: 39.56 ng/ml



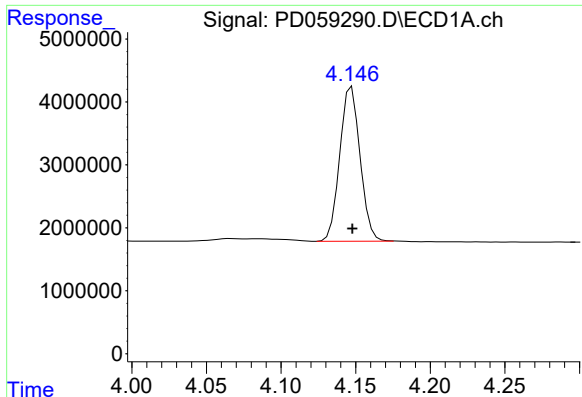
#5 Aldrin

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 51283431
Conc: 41.16 ng/ml



#5 Aldrin

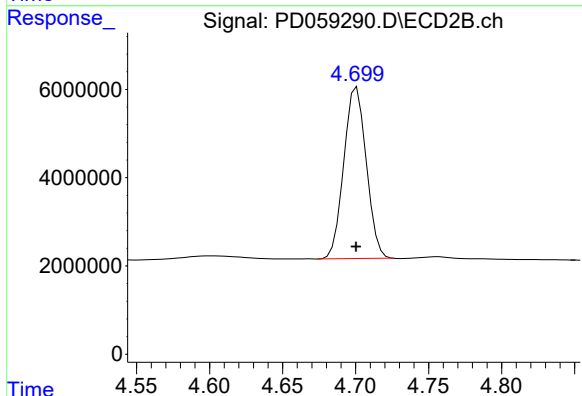
R.T.: 5.329 min
Delta R.T.: 0.001 min
Response: 87385589
Conc: 40.34 ng/ml



#6 beta-BHC

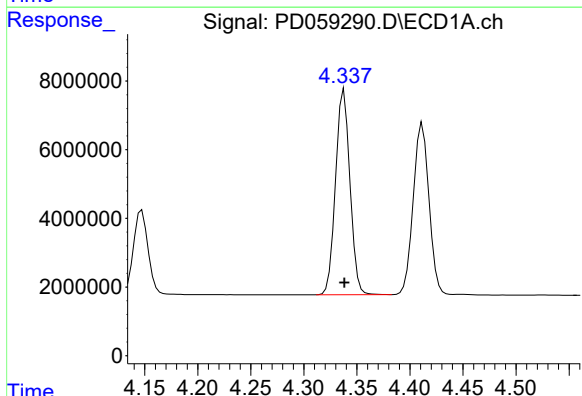
R.T.: 4.147 min
Delta R.T.: 0.000 min
Response: 23333186
Conc: 39.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



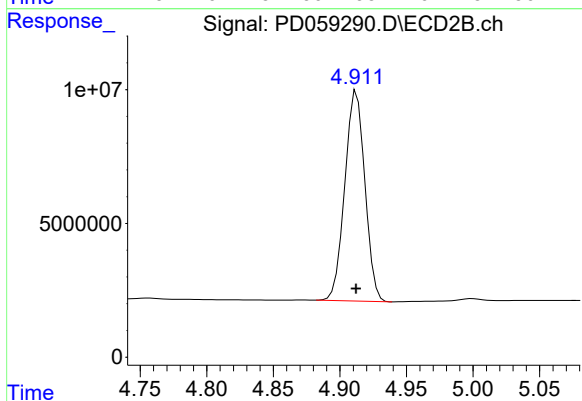
#6 beta-BHC

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 41618555
Conc: 38.84 ng/ml



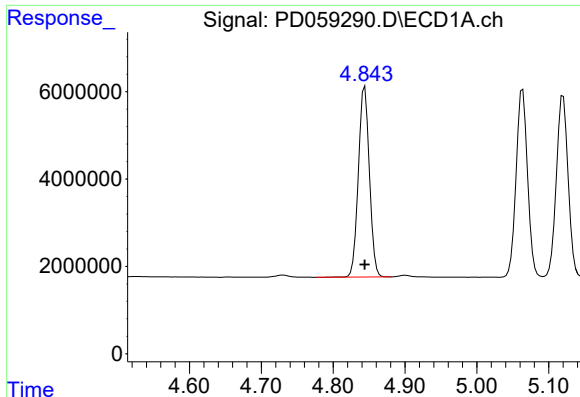
#7 delta-BHC

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 56568488
Conc: 41.40 ng/ml



#7 delta-BHC

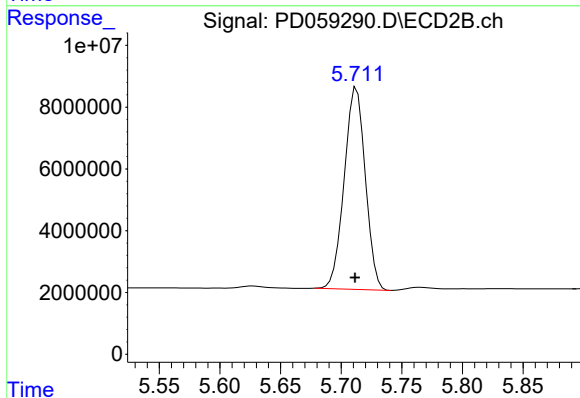
R.T.: 4.913 min
Delta R.T.: 0.000 min
Response: 82407072
Conc: 42.28 ng/ml



#8 Heptachlor epoxide

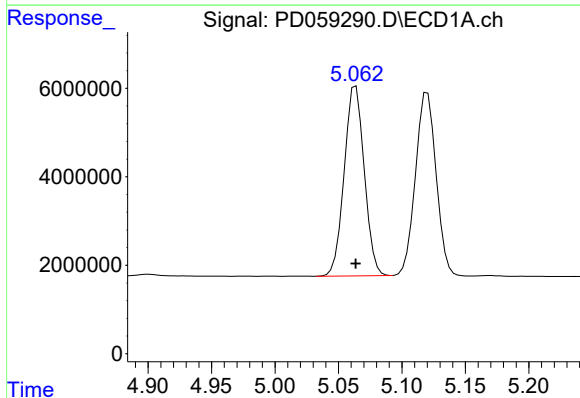
R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 46341804
Conc: 40.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



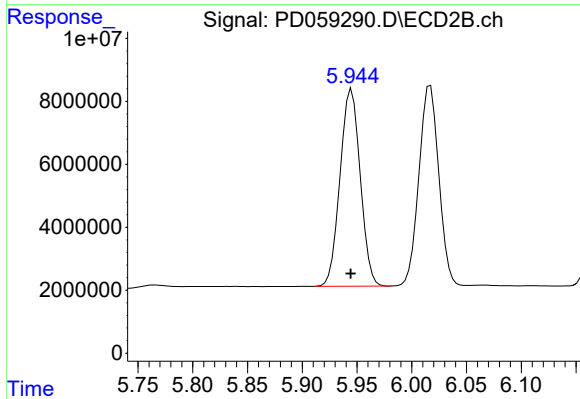
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.001 min
Response: 79103029
Conc: 39.57 ng/ml



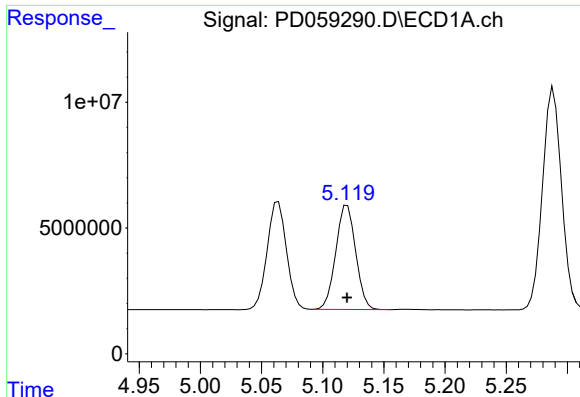
#10 trans-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 47091313
Conc: 40.70 ng/ml



#10 trans-Chlordane

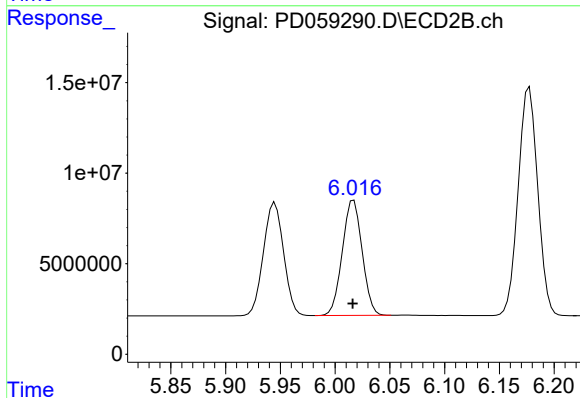
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 80260481
Conc: 39.85 ng/ml



#11 cis-Chlordane

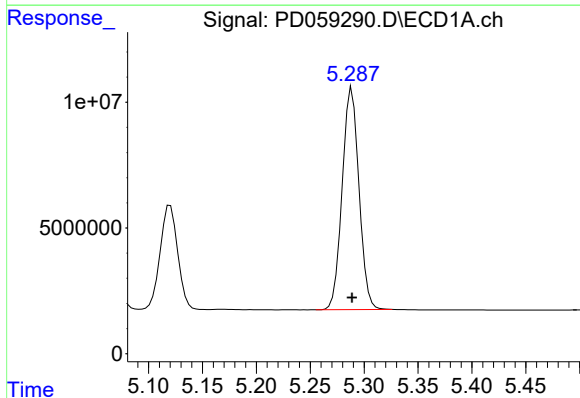
R.T.: 5.120 min
Delta R.T.: 0.000 min
Response: 46831307
Conc: 40.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



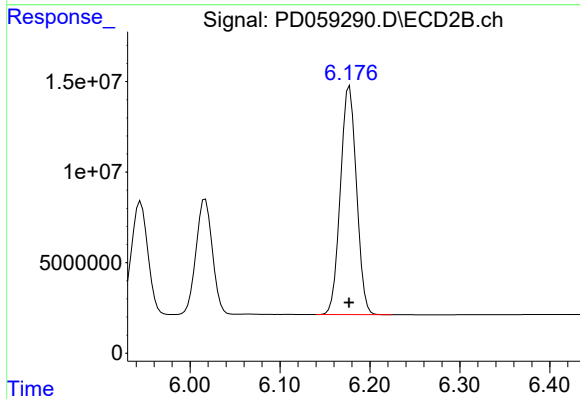
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 80223865
Conc: 39.71 ng/ml



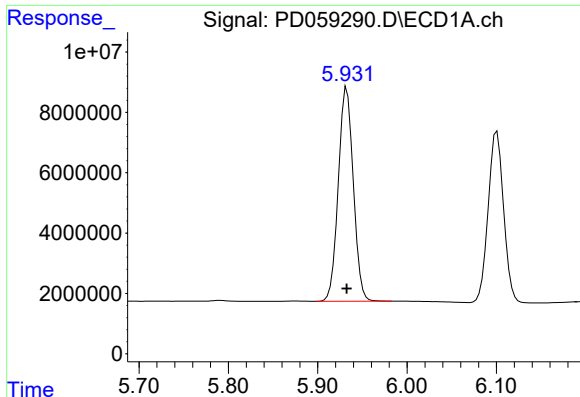
#12 4,4'-DDE

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 95746400
Conc: 83.75 ng/ml



#12 4,4'-DDE

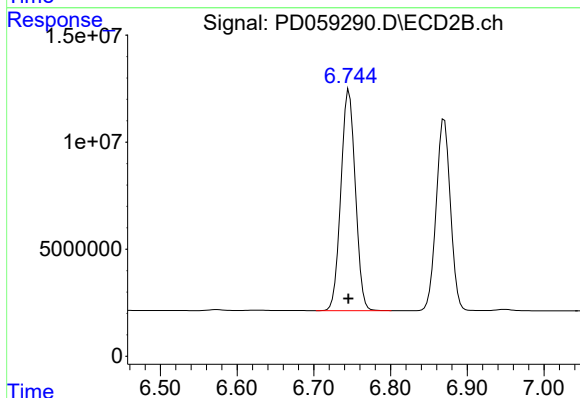
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 157003964
Conc: 82.23 ng/ml



#15 Endosulfan II

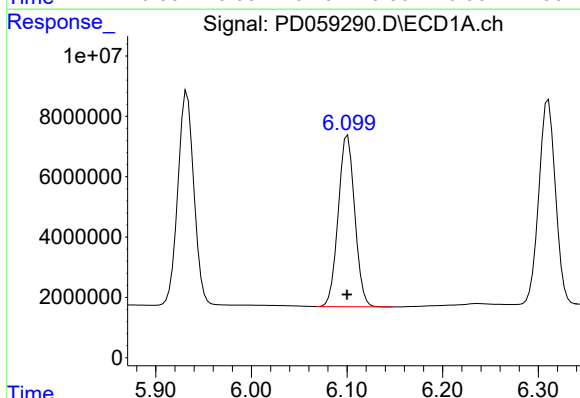
R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 82661912
Conc: 81.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



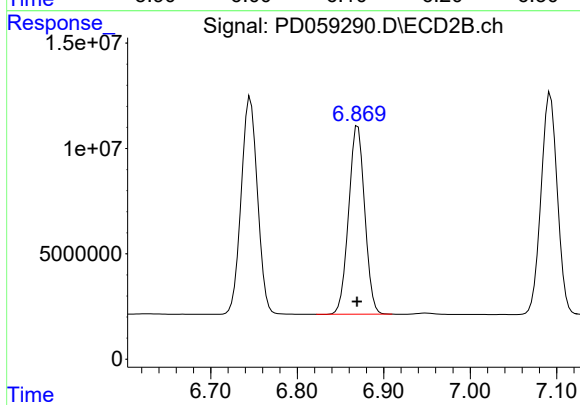
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 135291883
Conc: 80.64 ng/ml



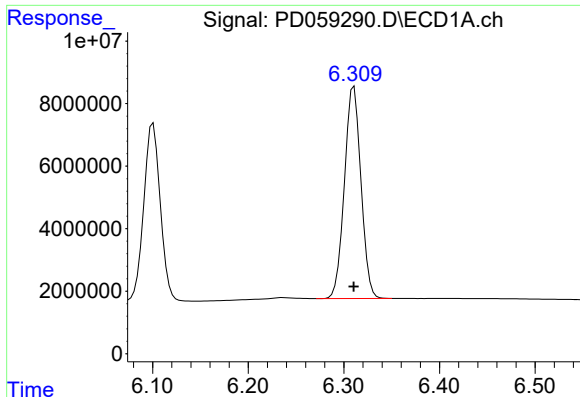
#18 Endrin aldehyde

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 68176182
Conc: 81.00 ng/ml



#18 Endrin aldehyde

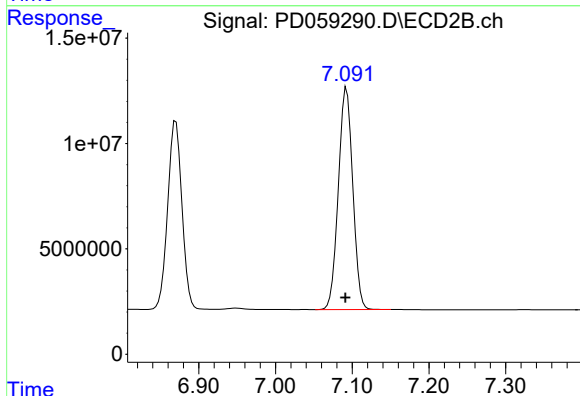
R.T.: 6.870 min
Delta R.T.: 0.001 min
Response: 115142440
Conc: 79.56 ng/ml



#19 Endosulfan Sulfate

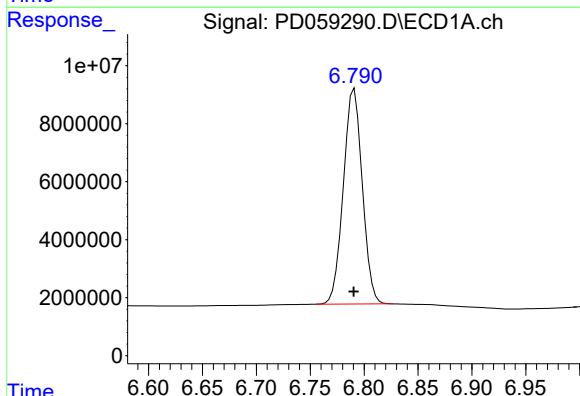
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 81859329
Conc: 81.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



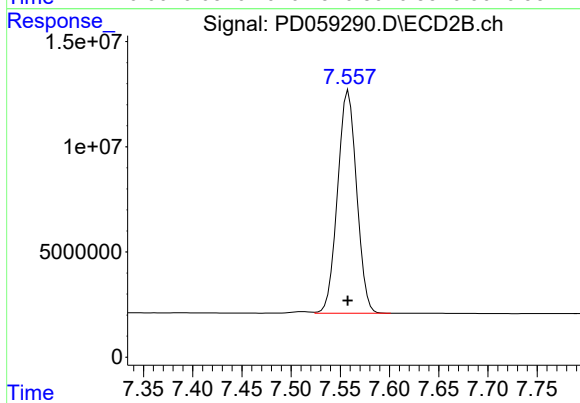
#19 Endosulfan Sulfate

R.T.: 7.093 min
Delta R.T.: 0.001 min
Response: 137689612
Conc: 80.38 ng/ml



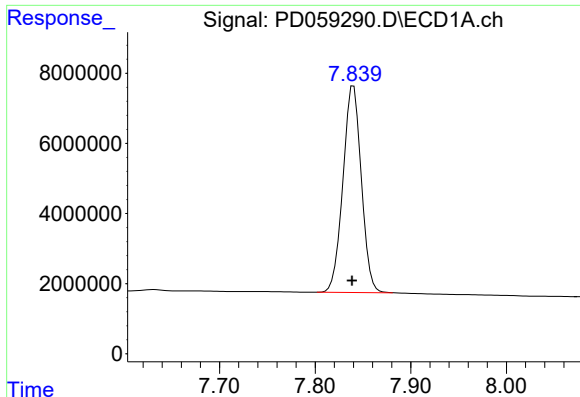
#21 Endrin ketone

R.T.: 6.791 min
Delta R.T.: 0.000 min
Response: 91030425
Conc: 81.97 ng/ml



#21 Endrin ketone

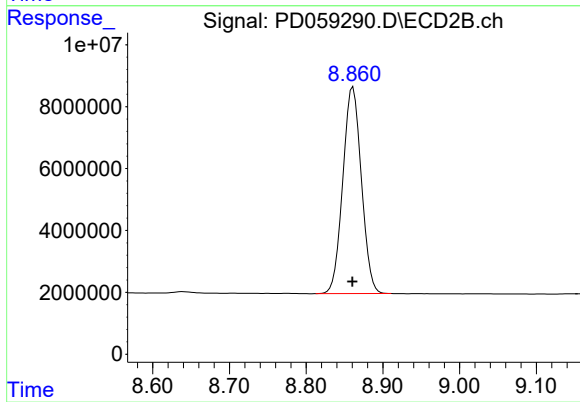
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 142714944
Conc: 81.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.840 min
Delta R.T.: 0.001 min
Response: 78940254
Conc: 80.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 112670945
Conc: 77.96 ng/ml