

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021920\
 Data File : PD057385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2020 18:34
 Operator : AJ\MA
 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: Feb 20 04:49:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 04:39:44 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

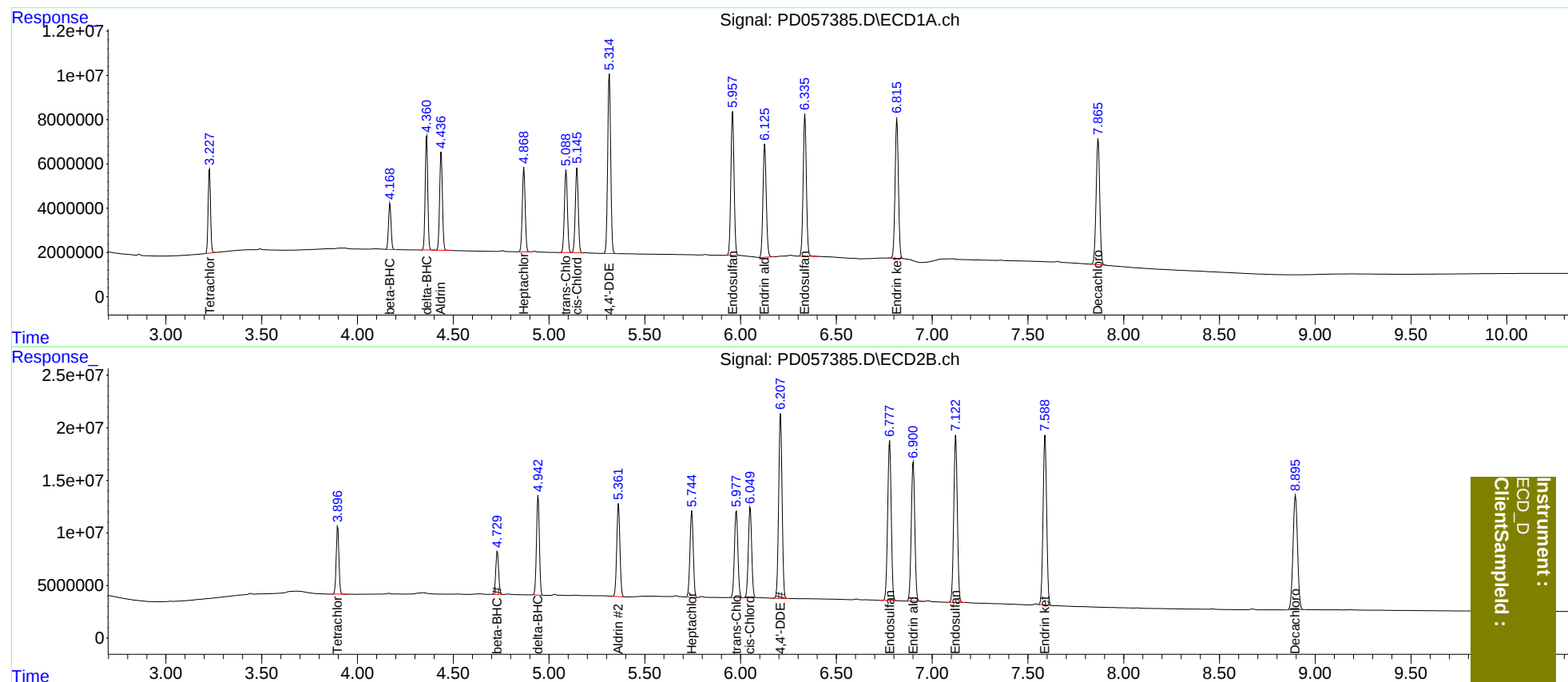
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	33293033	62910241	40.939	40.767
27)	SA Decachlor...	7.867	8.897	74600821	179.1E6	80.201	78.820
Target Compounds							
5)	MB Aldrin	4.437	5.363	44725271	101.6E6	42.896	42.101
6)	B beta-BHC	4.170	4.731	19151475	43097423	40.979	40.646
7)	B delta-BHC	4.361	4.944	48006448	98673383	42.848	43.502
8)	B Heptachlo...	4.869	5.746	39427043	98349761	42.531	41.682
10)	B trans-Chl...	5.089	5.978	40516159	102.9E6	42.722	41.762
11)	B cis-Chlor...	5.146	6.050	40816396	104.1E6	42.522	41.761
12)	B 4,4'-DDE	5.315	6.209	88307214	217.7E6	86.596	84.421
15)	B Endosulfa...	5.959	6.779	74883040	196.4E6	85.978	83.039
18)	B Endrin al...	6.126	6.901	60823698	169.7E6	85.074	82.317
19)	B Endosulfa...	6.336	7.123	74222854	206.3E6	86.156	83.205
21)	B Endrin ke...	6.816	7.590	75755948	209.2E6	85.668	83.690

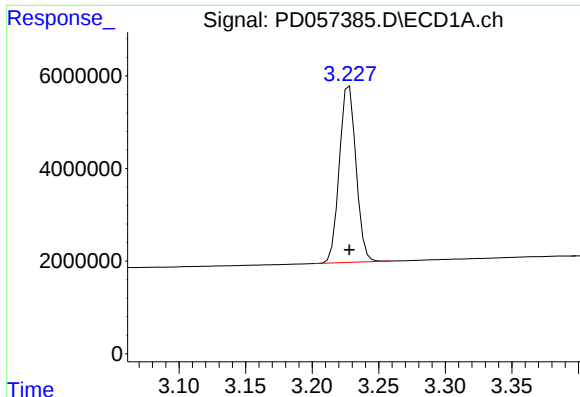
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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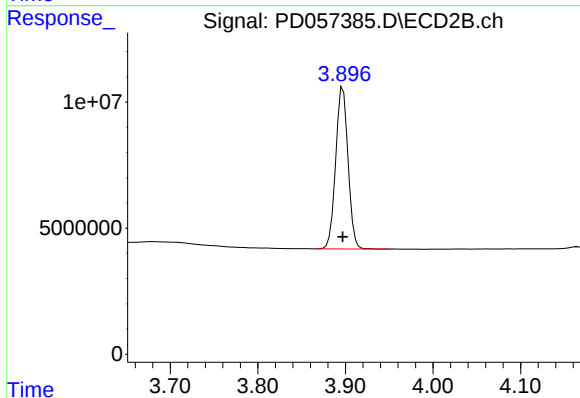




#1 Tetrachloro-m-xylene

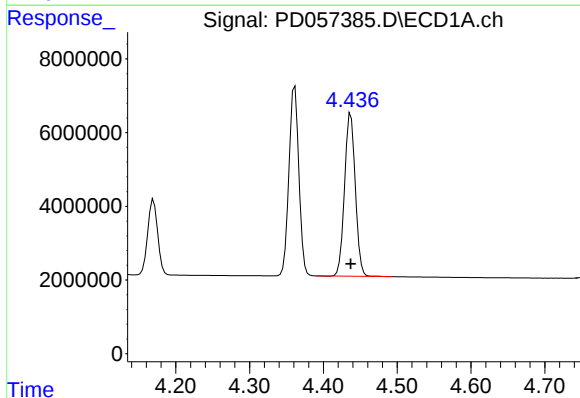
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 33293033
Conc: 40.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



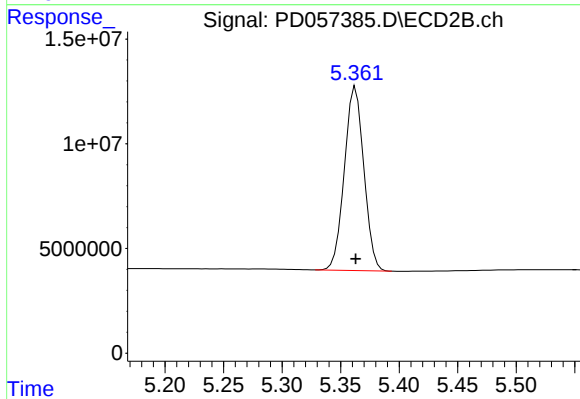
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 62910241
Conc: 40.77 ng/ml



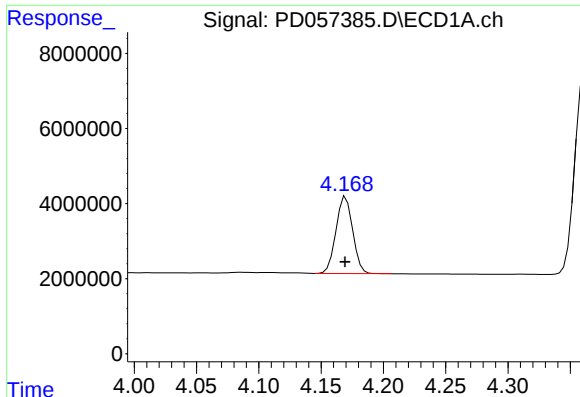
#5 Aldrin

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 44725271
Conc: 42.90 ng/ml



#5 Aldrin

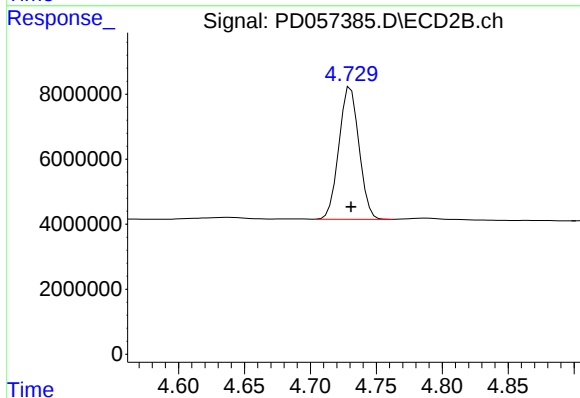
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 101611389
Conc: 42.10 ng/ml



#6 beta-BHC

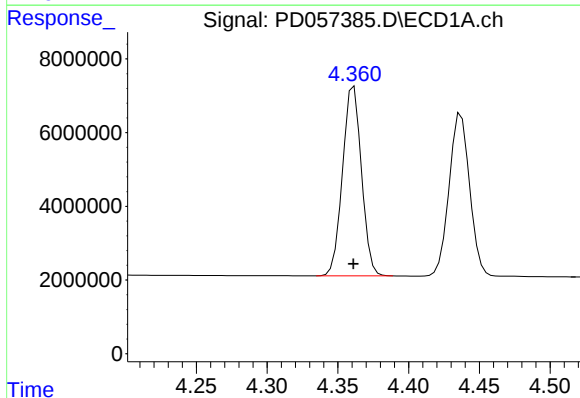
R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 19151475
Conc: 40.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



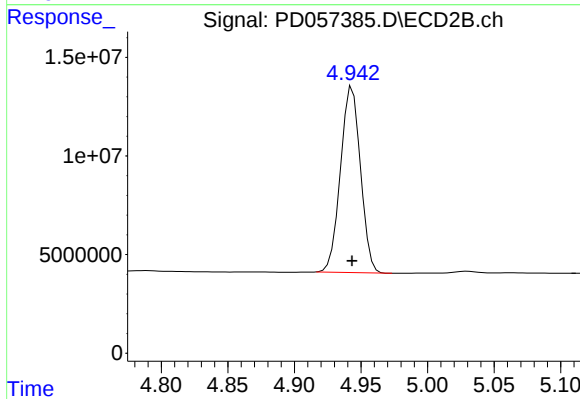
#6 beta-BHC

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 43097423
Conc: 40.65 ng/ml



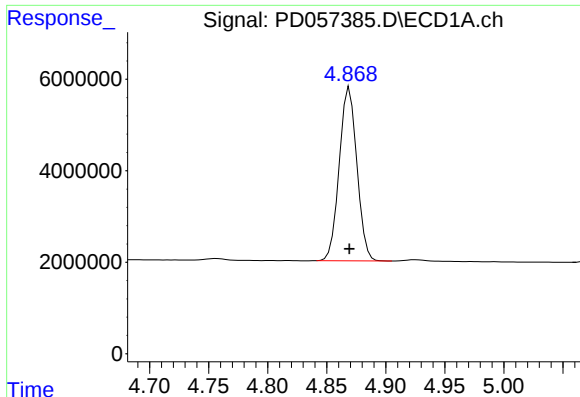
#7 delta-BHC

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 48006448
Conc: 42.85 ng/ml



#7 delta-BHC

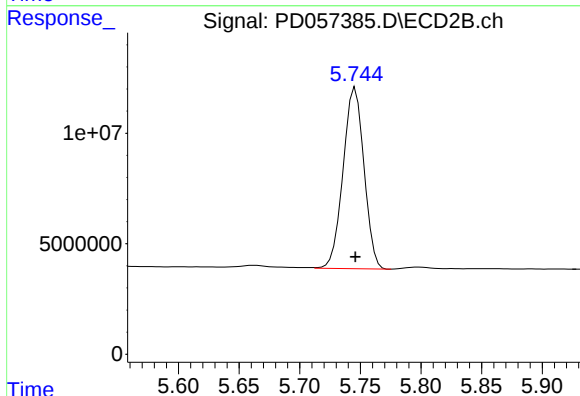
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 98673383
Conc: 43.50 ng/ml



#8 Heptachlor epoxide

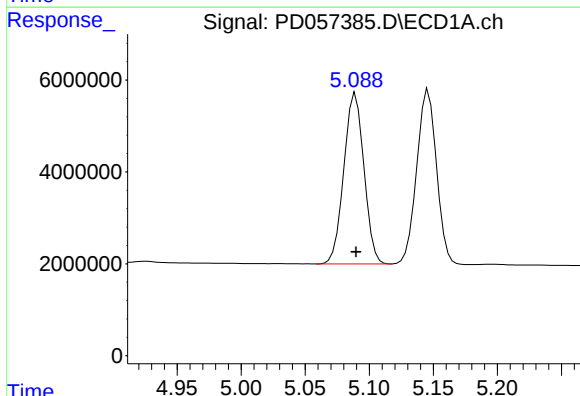
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 39427043
Conc: 42.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



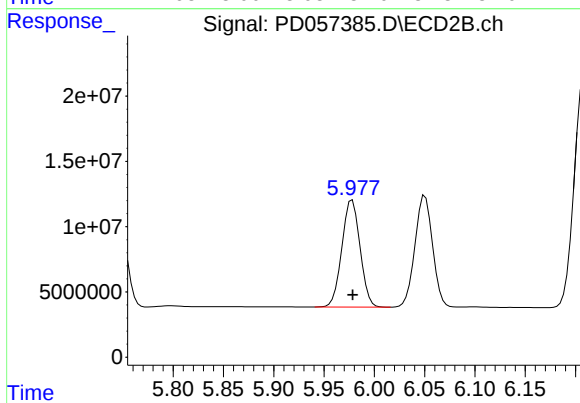
#8 Heptachlor epoxide

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 98349761
Conc: 41.68 ng/ml



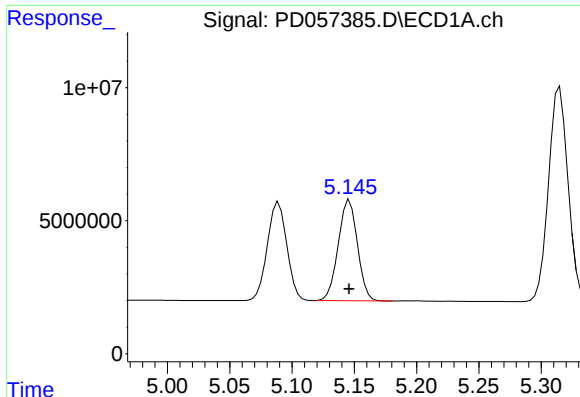
#10 trans-Chlordane

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 40516159
Conc: 42.72 ng/ml



#10 trans-Chlordane

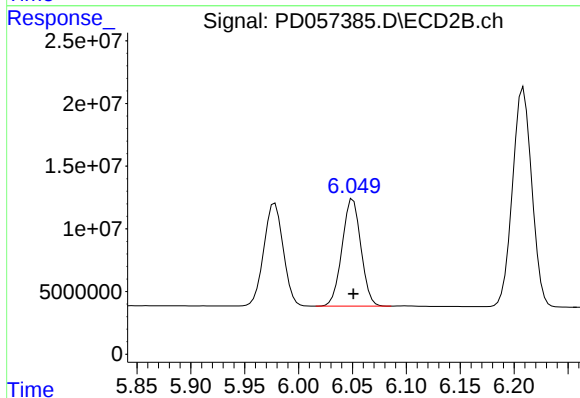
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 102902183
Conc: 41.76 ng/ml



#11 cis-Chlordane

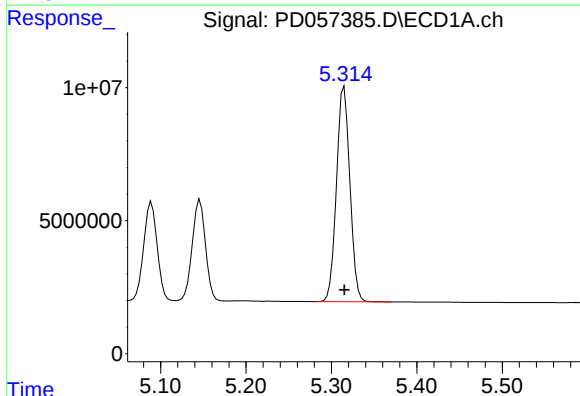
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 40816396
Conc: 42.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



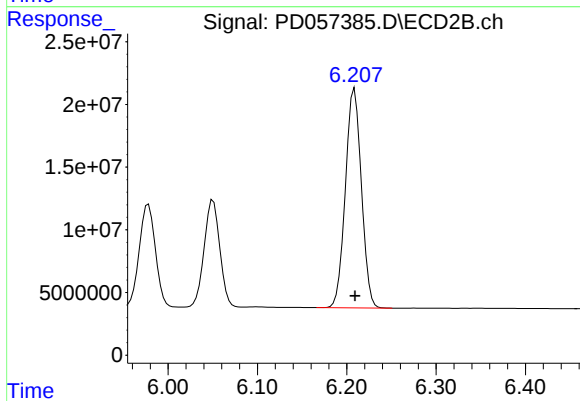
#11 cis-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 104059541
Conc: 41.76 ng/ml



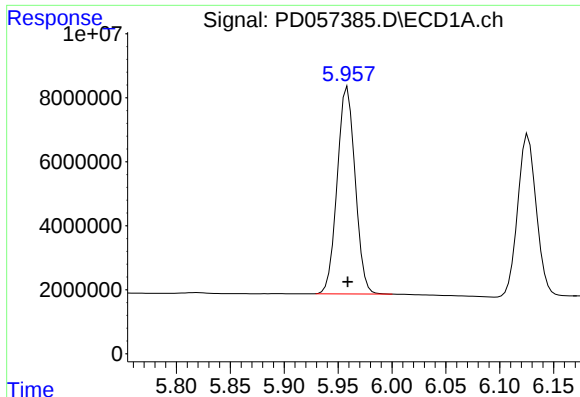
#12 4,4'-DDE

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 88307214
Conc: 86.60 ng/ml



#12 4,4'-DDE

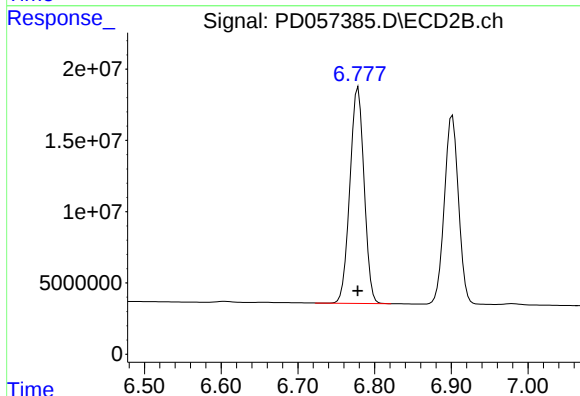
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 217675439
Conc: 84.42 ng/ml



#15 Endosulfan II

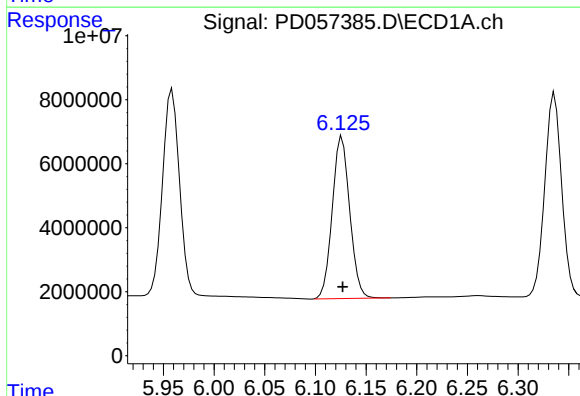
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 74883040
Conc: 85.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



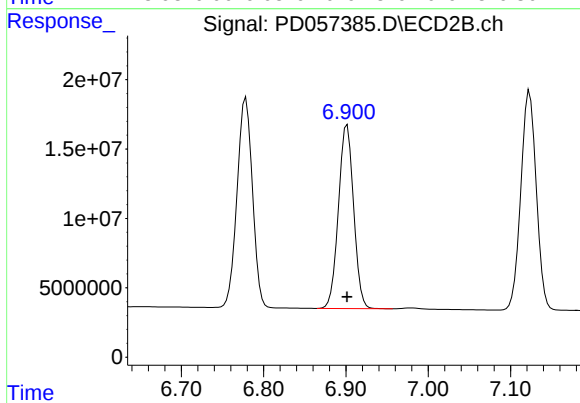
#15 Endosulfan II

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 196402660
Conc: 83.04 ng/ml



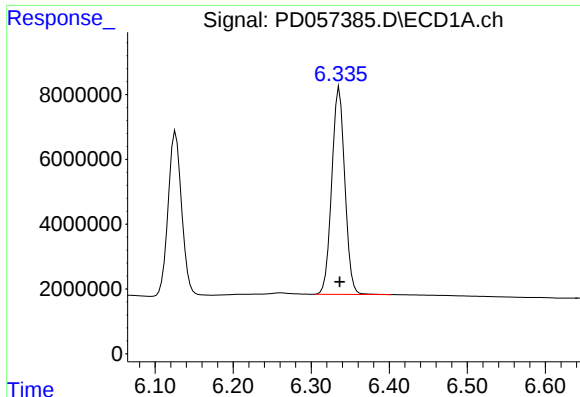
#18 Endrin aldehyde

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 60823698
Conc: 85.07 ng/ml



#18 Endrin aldehyde

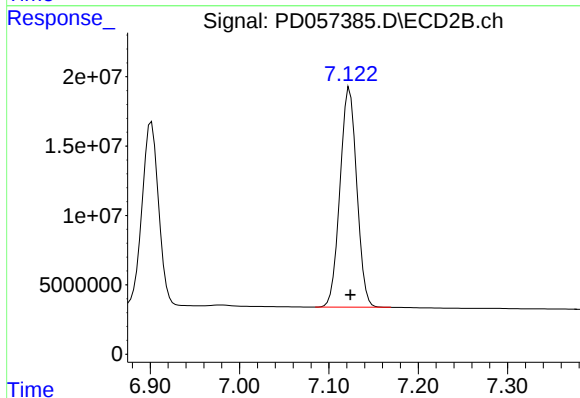
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 169683310
Conc: 82.32 ng/ml



#19 Endosulfan Sulfate

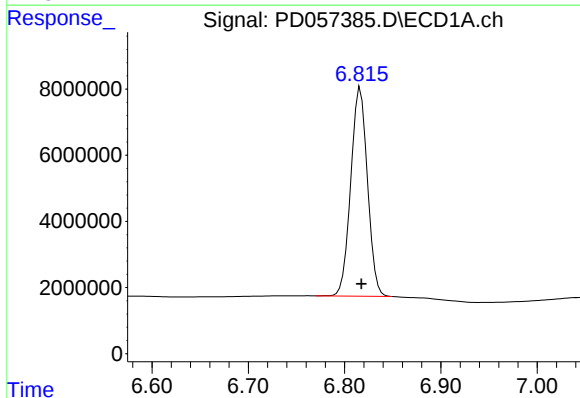
R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 74222854
Conc: 86.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



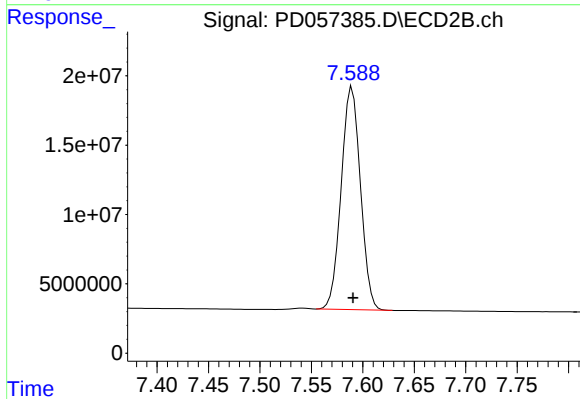
#19 Endosulfan Sulfate

R.T.: 7.123 min
Delta R.T.: -0.001 min
Response: 206312469
Conc: 83.21 ng/ml



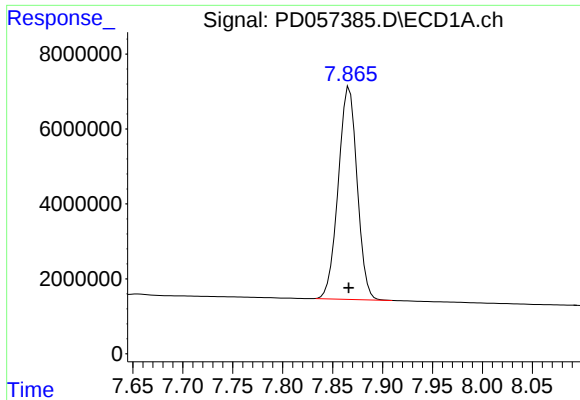
#21 Endrin ketone

R.T.: 6.816 min
Delta R.T.: -0.001 min
Response: 75755948
Conc: 85.67 ng/ml



#21 Endrin ketone

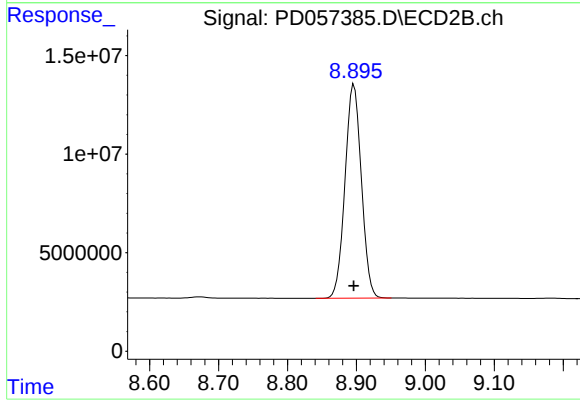
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 209228796
Conc: 83.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 74600821
Conc: 80.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 179104195
Conc: 78.82 ng/ml