

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041024\
 Data File : PD082344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 21:16
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4010

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:17:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 01:13:46 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

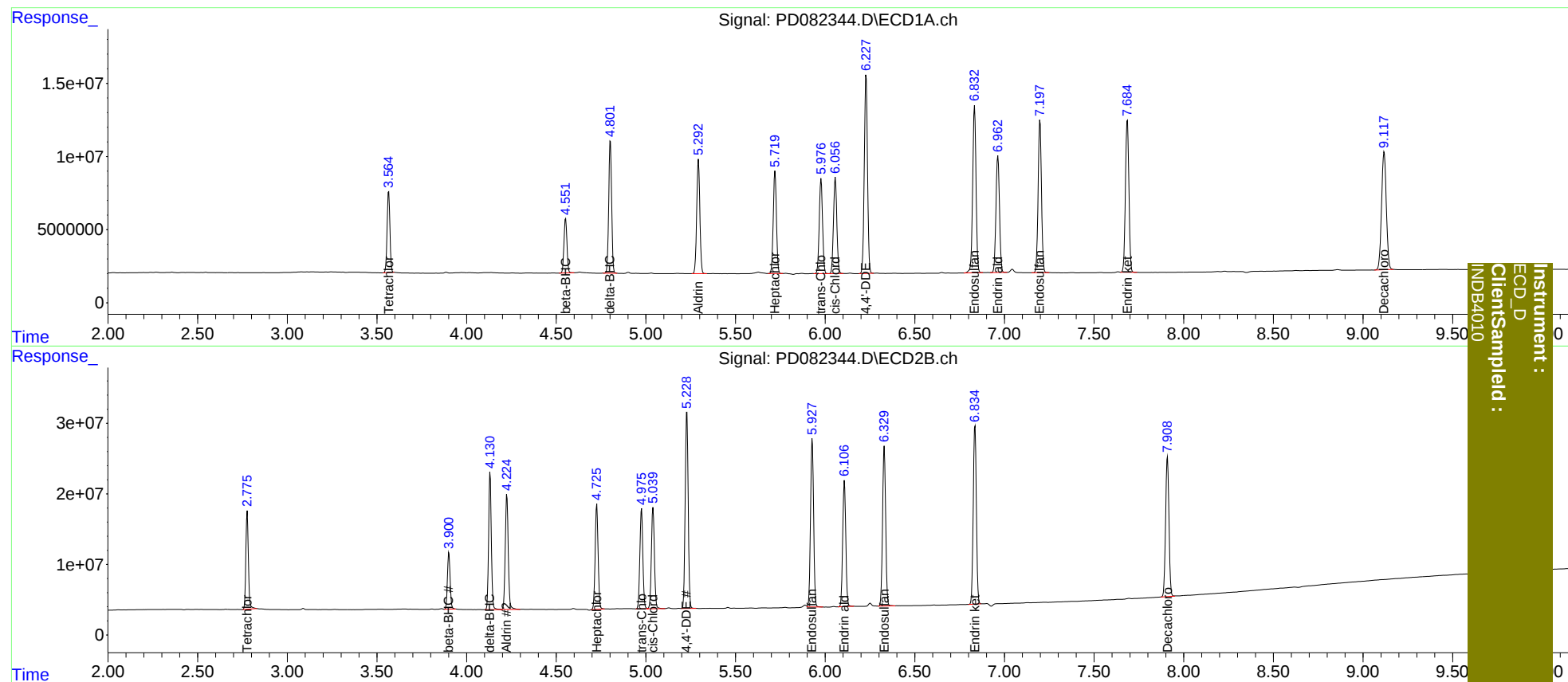
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	60520885	137.3E6	41.896	40.881
27)	SA Decachlor...	9.118	7.909	148.6E6	259.6E6	77.048	81.276
Target Compounds							
5)	MB Aldrin	5.294	4.225	95343022	188.3E6	44.388	42.261
6)	B beta-BHC	4.553	3.902	42774773	83212534	41.342	40.585
7)	B delta-BHC	4.802	4.132	102.7E6	202.6E6	44.705	42.690
8)	B Heptachlo...	5.721	4.727	85720323	170.1E6	42.265	41.332
10)	B trans-Chl...	5.977	4.976	82553493	164.8E6	42.174	41.920
11)	B cis-Chlor...	6.057	5.040	84562818	168.5E6	41.708	41.784
12)	B 4,4'-DDE	6.228	5.229	169.3E6	323.3E6	85.819	85.010
15)	B Endosulfa...	6.834	5.928	147.4E6	282.5E6	82.489	83.518
18)	B Endrin al...	6.964	6.108	109.0E6	212.7E6	83.209	82.600
19)	B Endosulfa...	7.198	6.330	134.8E6	271.1E6	83.513	83.059
21)	B Endrin ke...	7.686	6.836	140.3E6	306.5E6	81.564	82.699

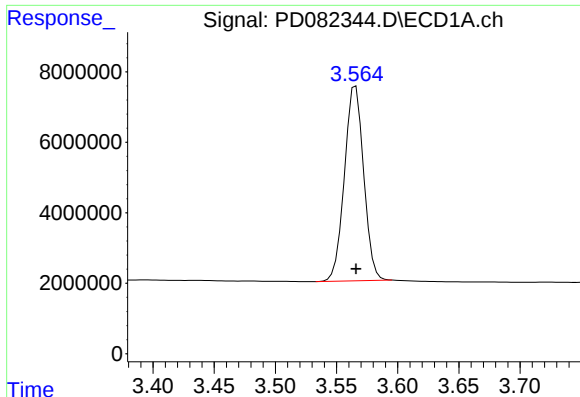
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041024\
Data File : PD082344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 21:16
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: Apr 10 01:17:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 01:13:46 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

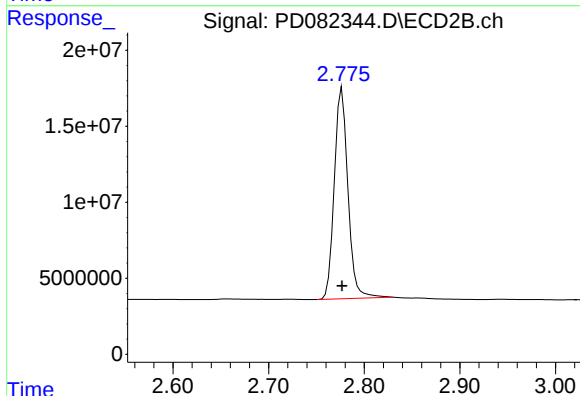




#1 Tetrachloro-m-xylene

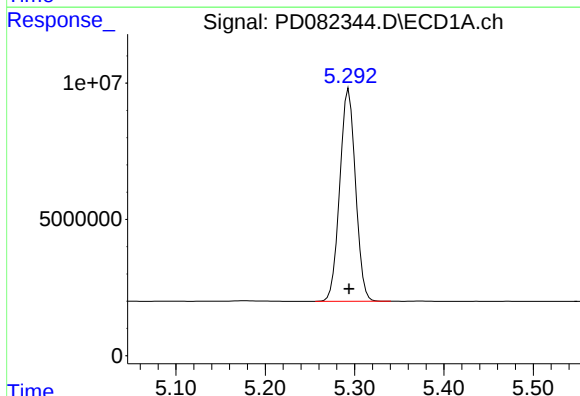
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 60520885
Conc: 41.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



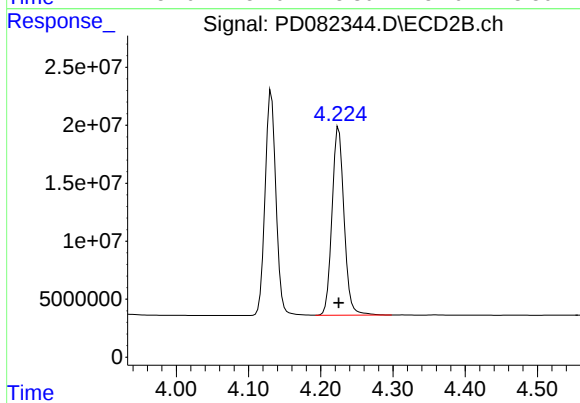
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 137348170
Conc: 40.88 ng/ml



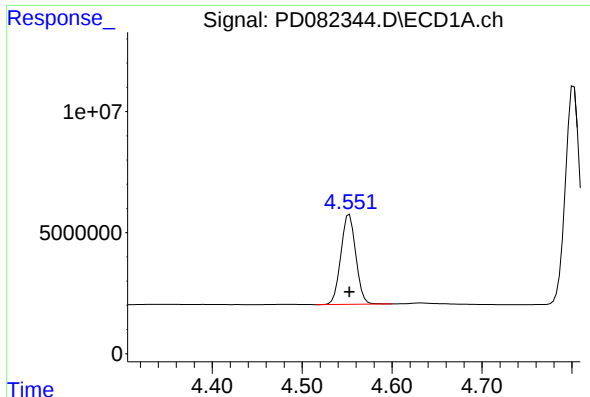
#5 Aldrin

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 95343022
Conc: 44.39 ng/ml



#5 Aldrin

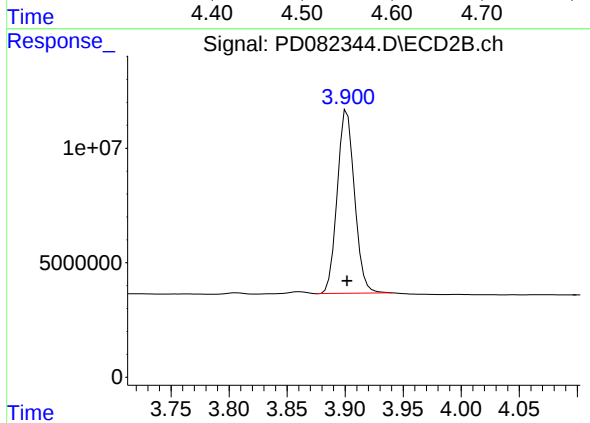
R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 188280309
Conc: 42.26 ng/ml



#6 beta-BHC

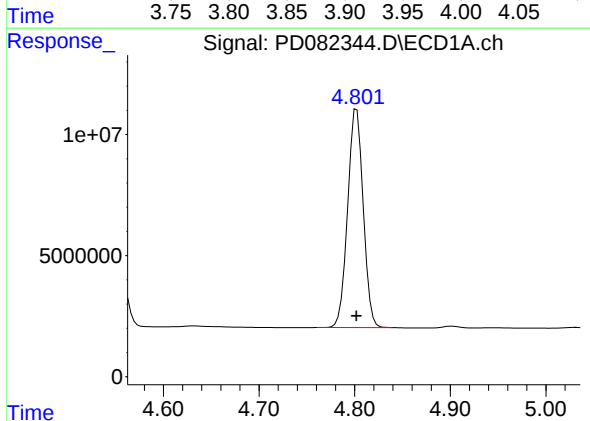
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 42774773
Conc: 41.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



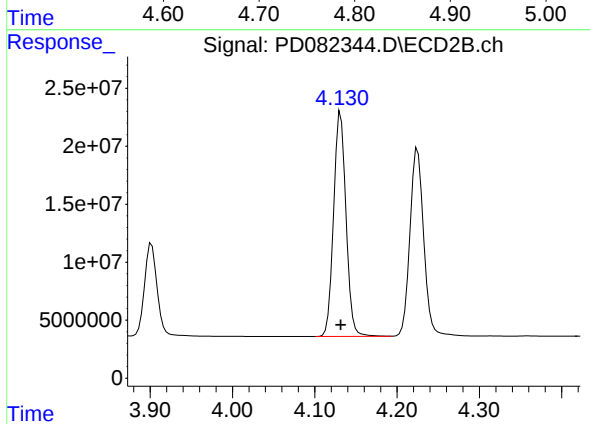
#6 beta-BHC

R.T.: 3.902 min
Delta R.T.: 0.000 min
Response: 83212534
Conc: 40.58 ng/ml



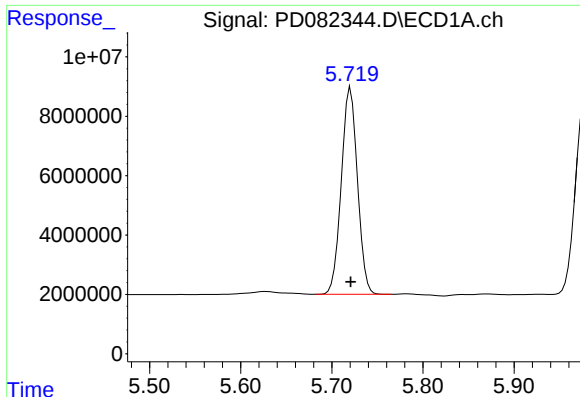
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 102728689
Conc: 44.70 ng/ml



#7 delta-BHC

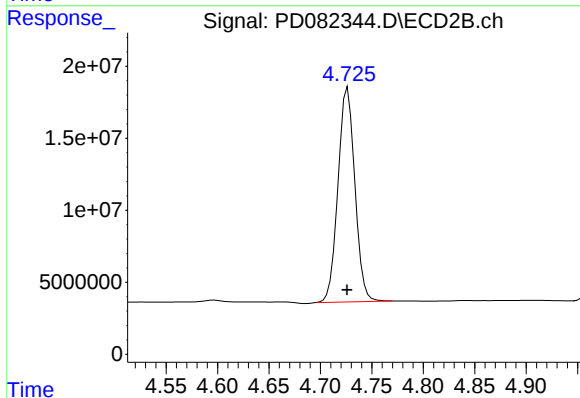
R.T.: 4.132 min
Delta R.T.: 0.000 min
Response: 202644326
Conc: 42.69 ng/ml



#8 Heptachlor epoxide

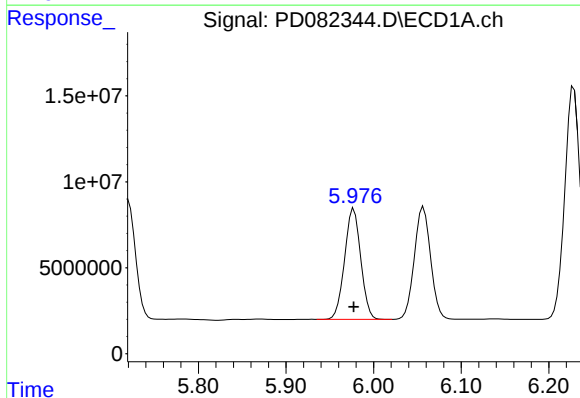
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 85720323
Conc: 42.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



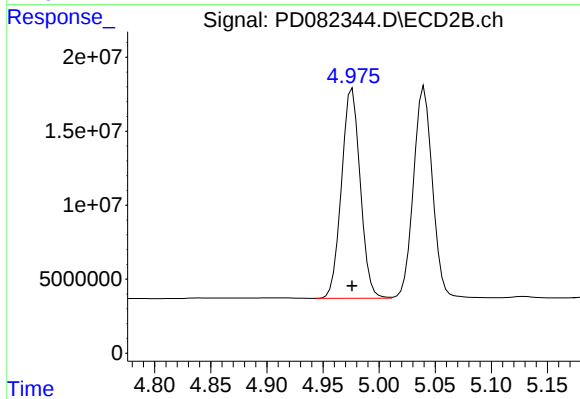
#8 Heptachlor epoxide

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 170099719
Conc: 41.33 ng/ml



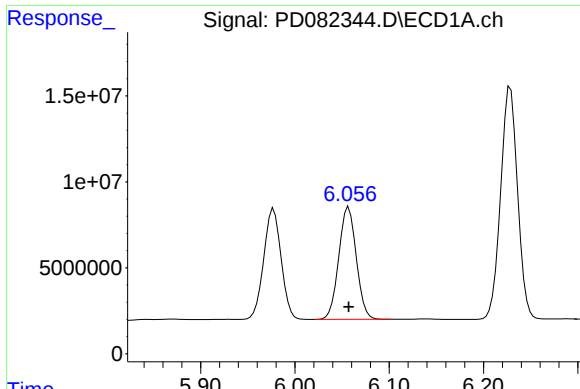
#10 trans-Chlordane

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 82553493
Conc: 42.17 ng/ml



#10 trans-Chlordane

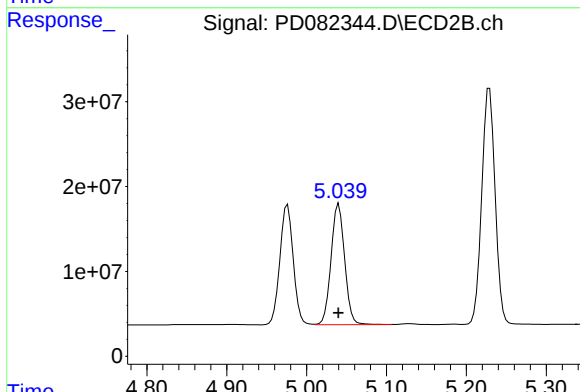
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 164823785
Conc: 41.92 ng/ml



#11 cis-Chlordane

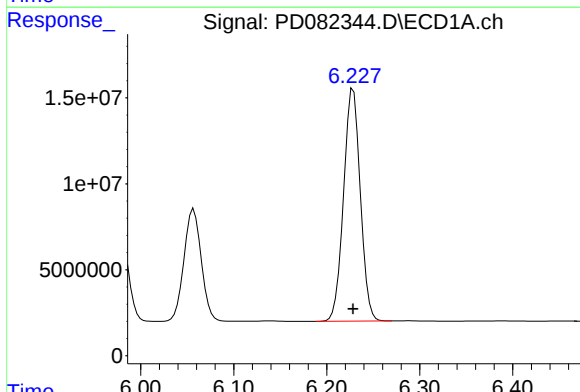
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 84562818
Conc: 41.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



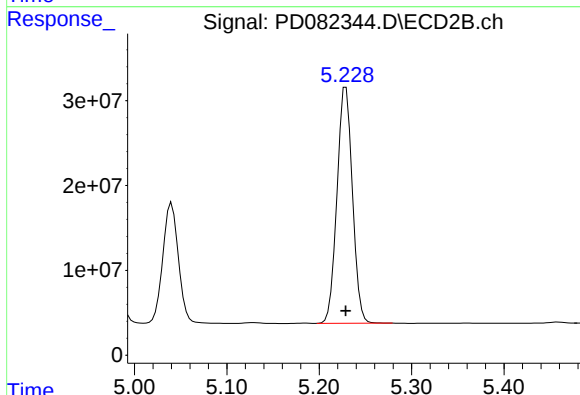
#11 cis-Chlordane

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 168455032
Conc: 41.78 ng/ml



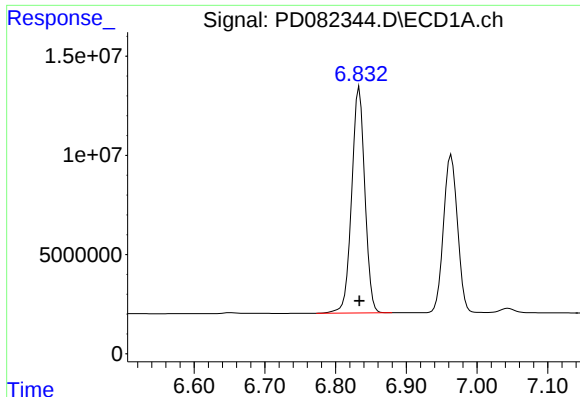
#12 4,4'-DDE

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 169303566
Conc: 85.82 ng/ml



#12 4,4'-DDE

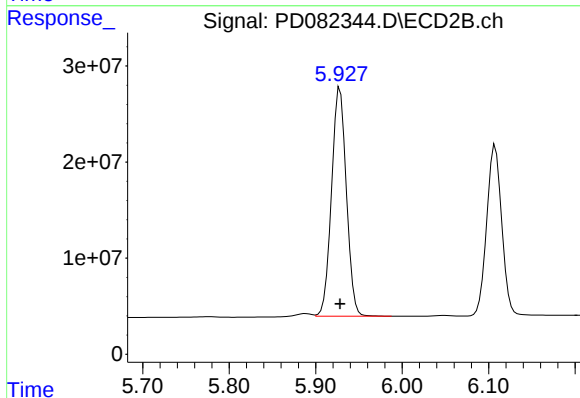
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 323313804
Conc: 85.01 ng/ml



#15 Endosulfan II

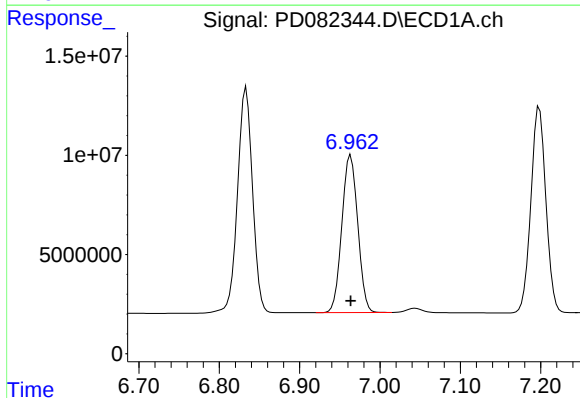
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 147369274
Conc: 82.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



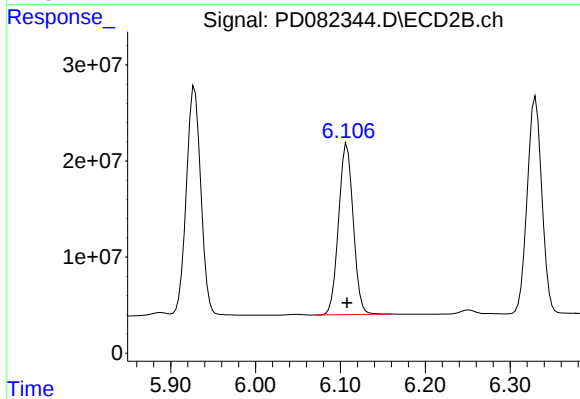
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 282546955
Conc: 83.52 ng/ml



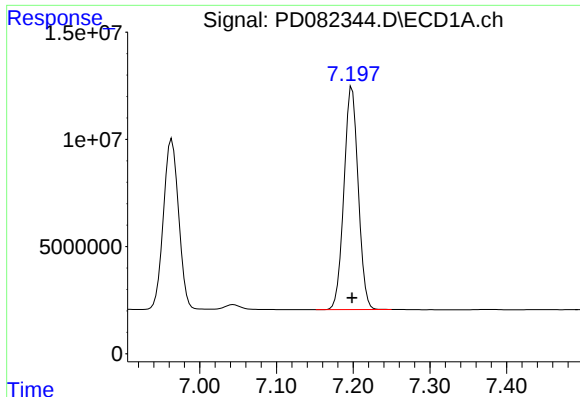
#18 Endrin aldehyde

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 109038172
Conc: 83.21 ng/ml



#18 Endrin aldehyde

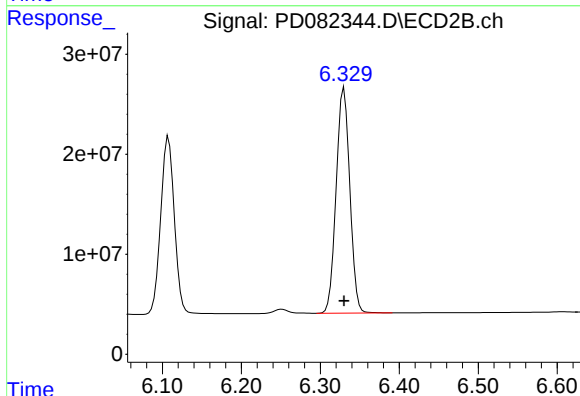
R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 212651417
Conc: 82.60 ng/ml



#19 Endosulfan Sulfate

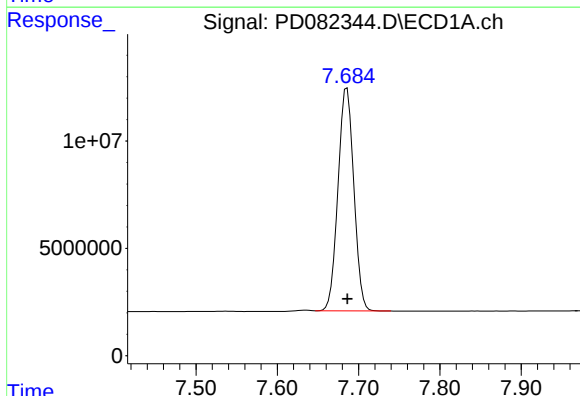
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 134802382
Conc: 83.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



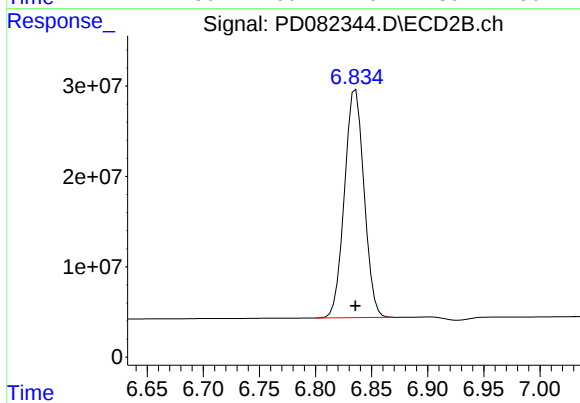
#19 Endosulfan Sulfate

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 271076870
Conc: 83.06 ng/ml



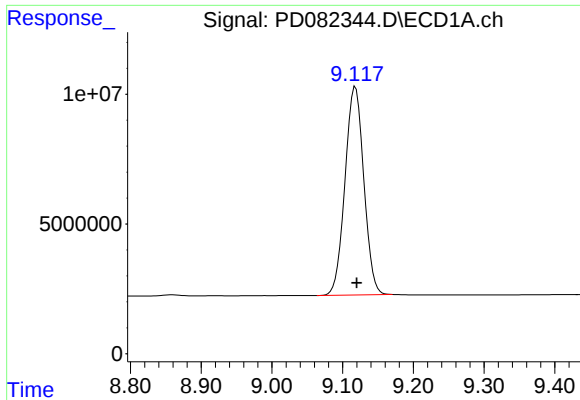
#21 Endrin ketone

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 140314818
Conc: 81.56 ng/ml



#21 Endrin ketone

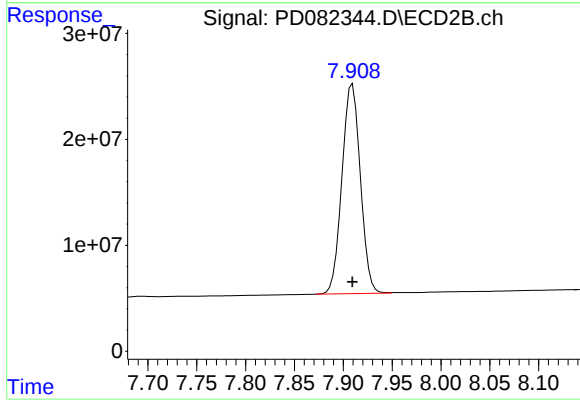
R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 306465282
Conc: 82.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: -0.002 min
Response: 148610043
Conc: 77.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4010



#27 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 259627076
Conc: 81.28 ng/ml