

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101723\
 Data File : PD078924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 07:56
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 09:08:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101723CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 17 09:06:39 2023
 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

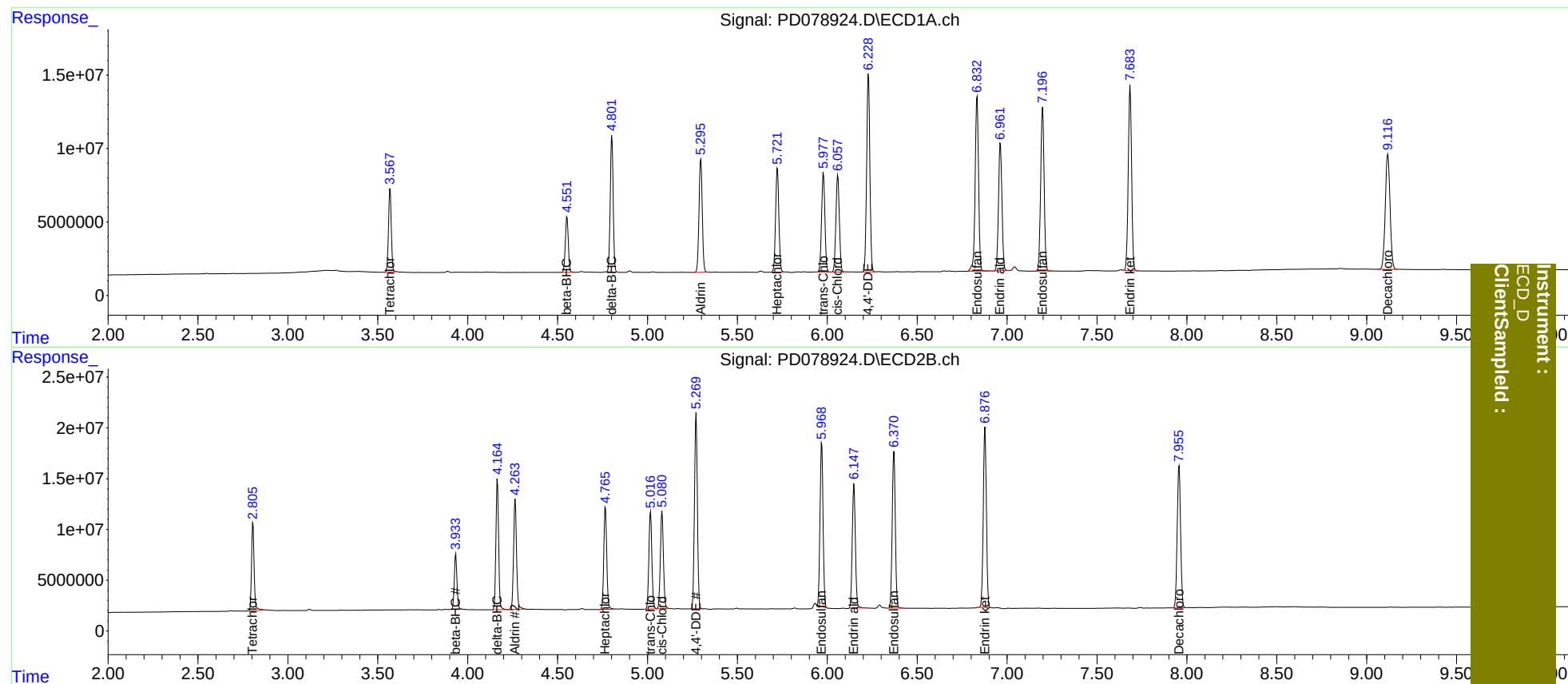
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	60682398	87238171	40.449	40.841
27)	SA Decachlor...	9.118	7.957	144.5E6	183.7E6	75.814	80.022
Target Compounds							
5)	MB Aldrin	5.297	4.265	96935039	123.7E6	41.005	41.459
6)	B beta-BHC	4.553	3.934	42974016	56229963	39.189	39.800
7)	B delta-BHC	4.802	4.166	103.7E6	133.8E6	42.029	42.200
8)	B Heptachlo...	5.723	4.766	89514820	115.5E6	37.611	41.257
10)	B trans-Chl...	5.979	5.017	86289968	110.5E6	40.529	41.367
11)	B cis-Chlor...	6.059	5.081	87581582	112.1E6	40.149	40.918
12)	B 4,4'-DDE	6.229	5.271	165.9E6	215.2E6	83.818	84.865
15)	B Endosulfa...	6.833	5.969	156.0E6	188.6E6	80.884	82.261
18)	B Endrin al...	6.963	6.149	116.3E6	146.5E6	79.376	81.105
19)	B Endosulfa...	7.198	6.371	148.1E6	183.2E6	80.003	81.737
21)	B Endrin ke...	7.685	6.878	162.3E6	213.1E6	80.277	83.050

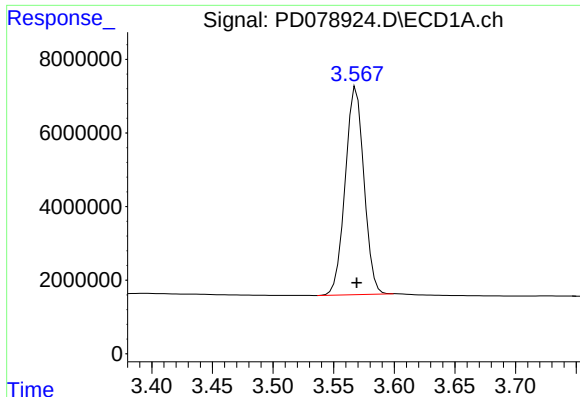
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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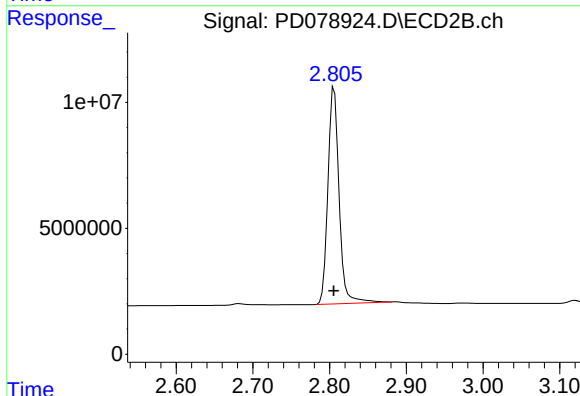




#1 Tetrachloro-m-xylene

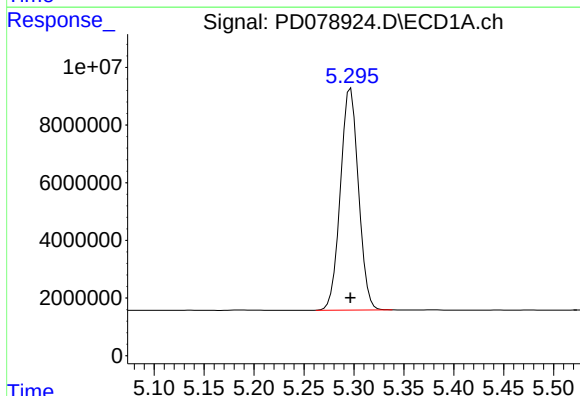
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 60682398
Conc: 40.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



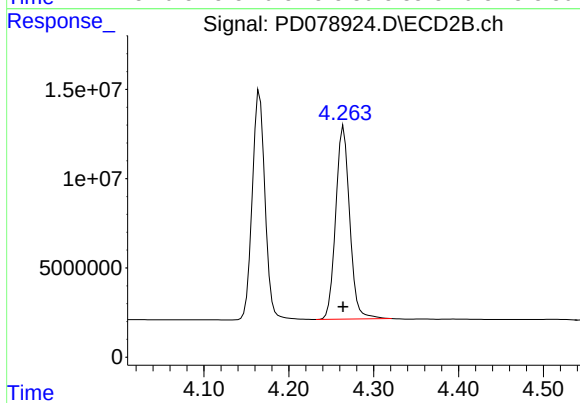
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 87238171
Conc: 40.84 ng/ml



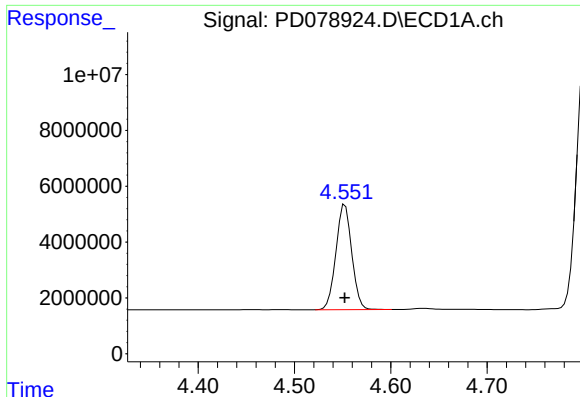
#5 Aldrin

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 96935039
Conc: 41.01 ng/ml



#5 Aldrin

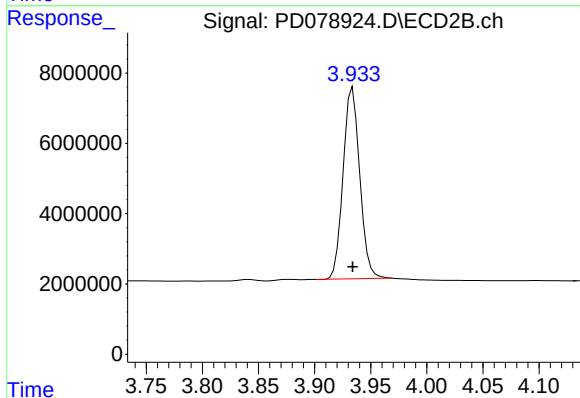
R.T.: 4.265 min
Delta R.T.: 0.000 min
Response: 123742107
Conc: 41.46 ng/ml



#6 beta-BHC

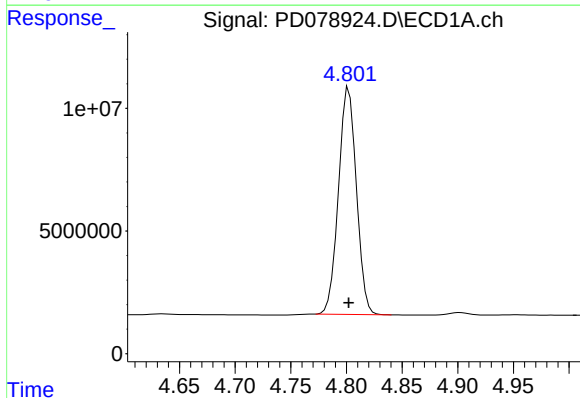
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 42974016
Conc: 39.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



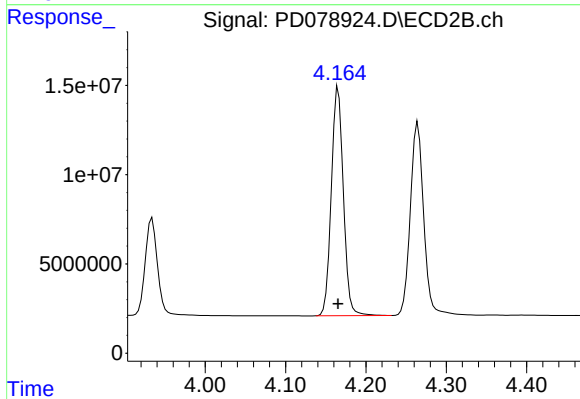
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 56229963
Conc: 39.80 ng/ml



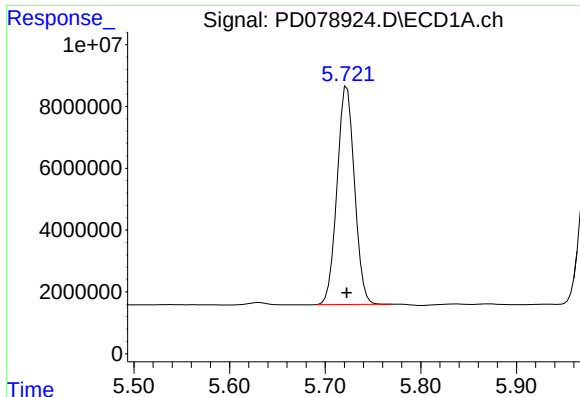
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 103739624
Conc: 42.03 ng/ml



#7 delta-BHC

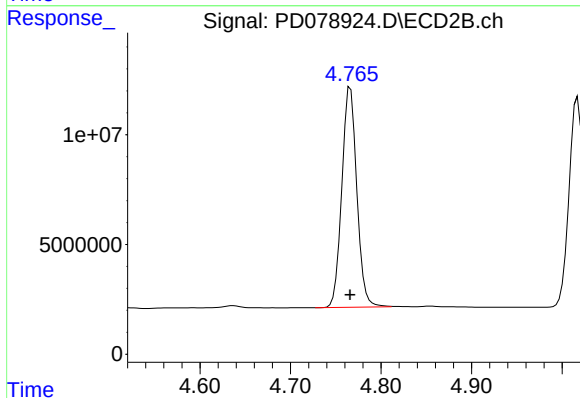
R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 133814439
Conc: 42.20 ng/ml



#8 Heptachlor epoxide

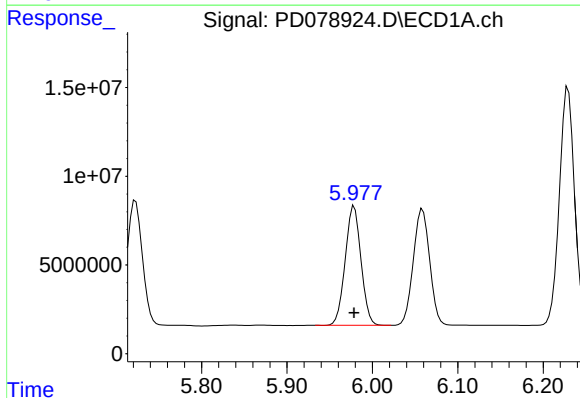
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 89514820
Conc: 37.61 ng/ml

Instrument :
ECD_D
ClientSampleId :



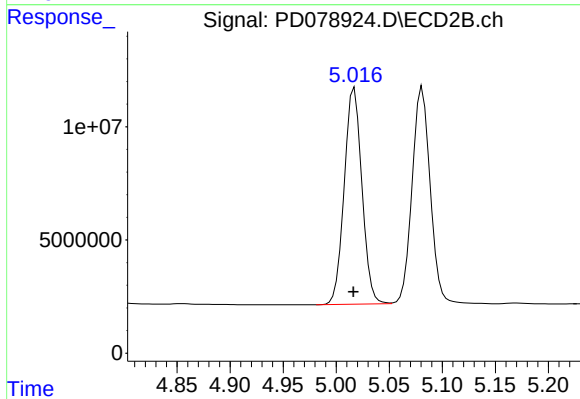
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 115497235
Conc: 41.26 ng/ml



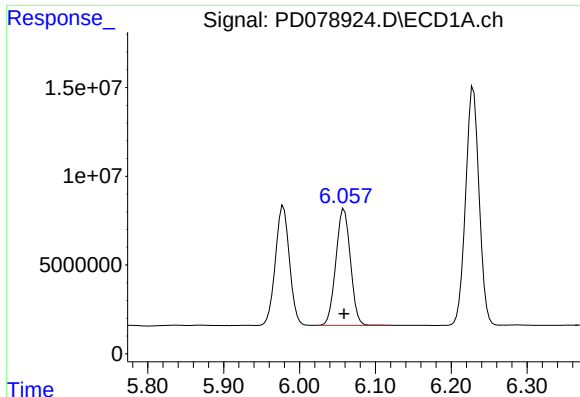
#10 trans-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 86289968
Conc: 40.53 ng/ml



#10 trans-Chlordane

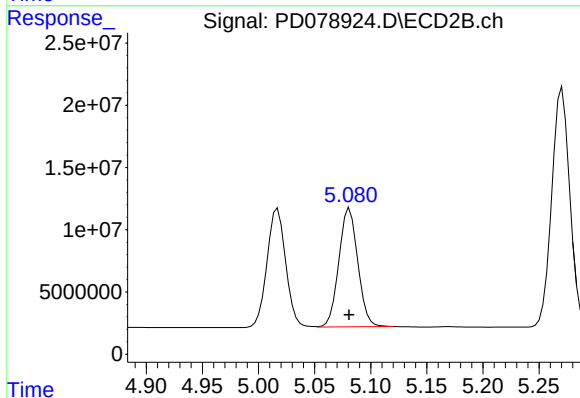
R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 110457927
Conc: 41.37 ng/ml



#11 cis-Chlordane

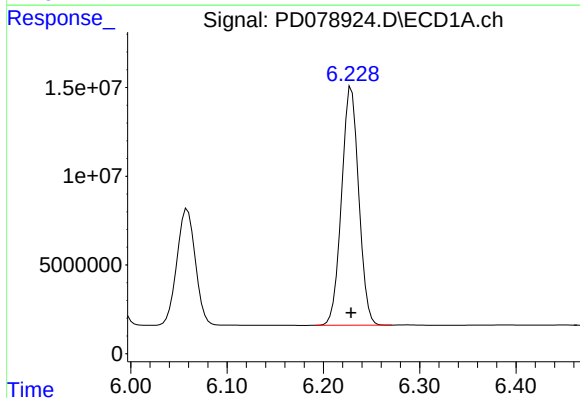
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 87581582
Conc: 40.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



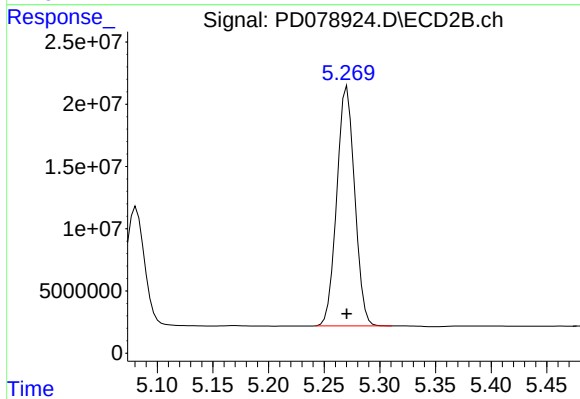
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 112061331
Conc: 40.92 ng/ml



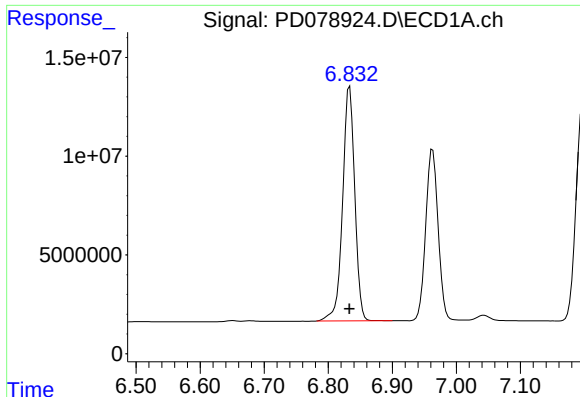
#12 4,4'-DDE

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 165899786
Conc: 83.82 ng/ml



#12 4,4'-DDE

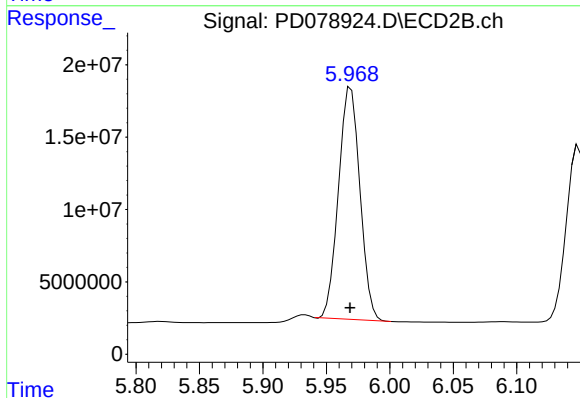
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 215206395
Conc: 84.86 ng/ml



#15 Endosulfan II

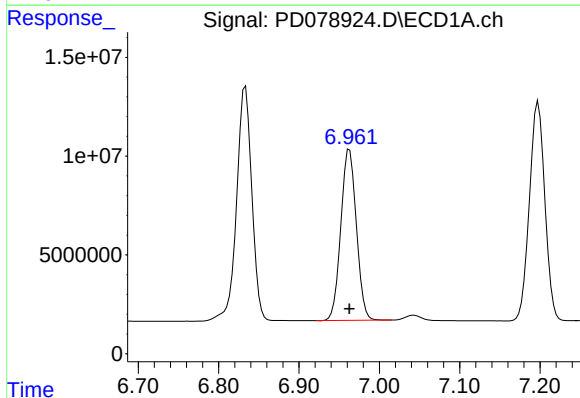
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 156012751
Conc: 80.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



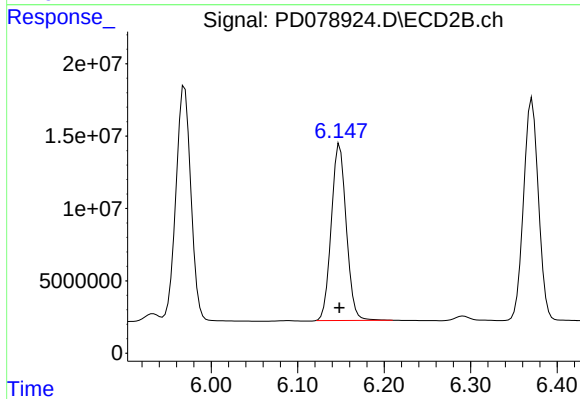
#15 Endosulfan II

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 188570877
Conc: 82.26 ng/ml



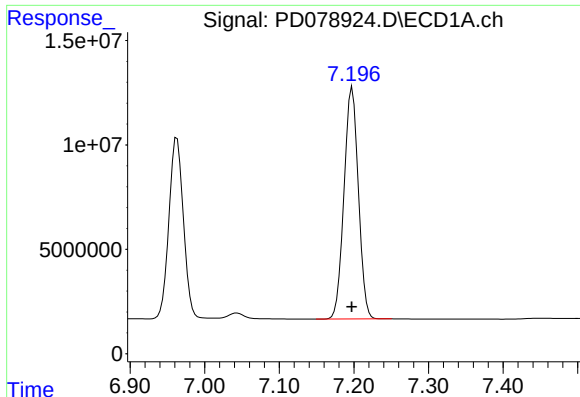
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 116349273
Conc: 79.38 ng/ml



#18 Endrin aldehyde

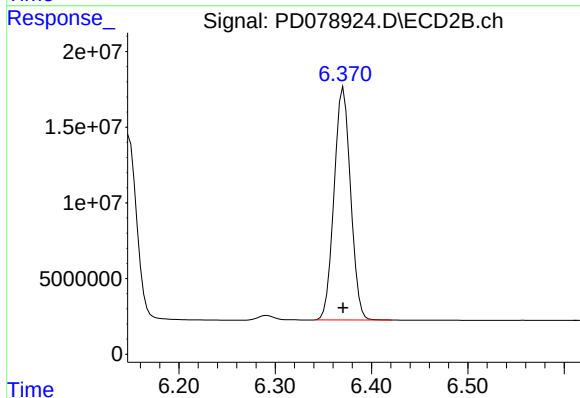
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 146539980
Conc: 81.10 ng/ml



#19 Endosulfan Sulfate

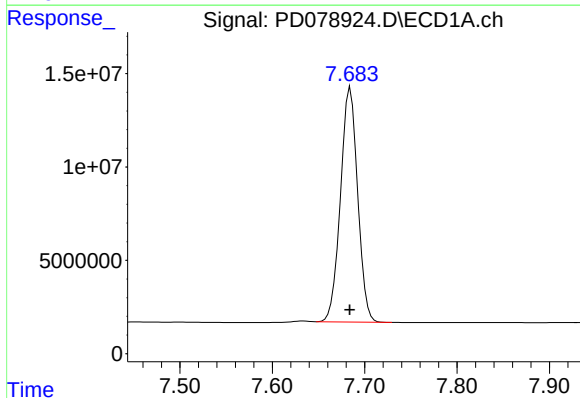
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 148109364
Conc: 80.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



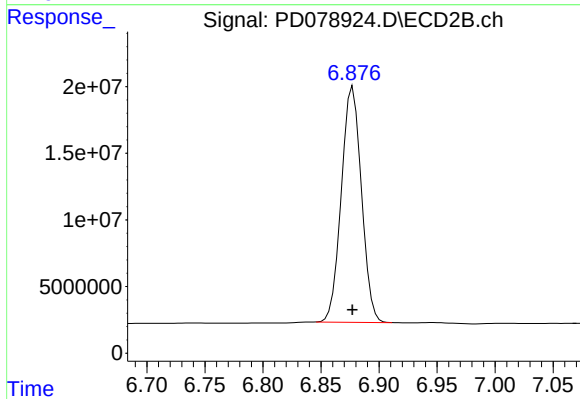
#19 Endosulfan Sulfate

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 183188962
Conc: 81.74 ng/ml



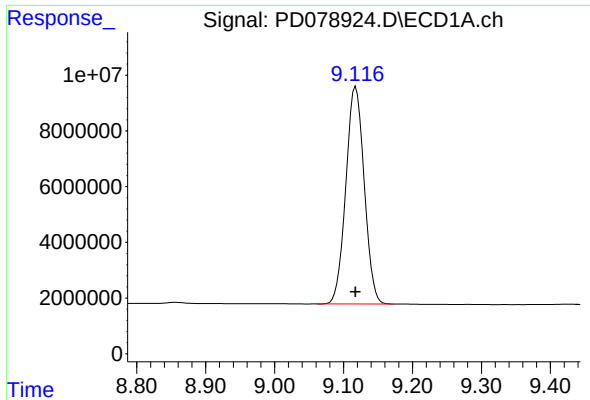
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 162330281
Conc: 80.28 ng/ml



#21 Endrin ketone

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 213093134
Conc: 83.05 ng/ml



#27 Decachlorobiphenyl

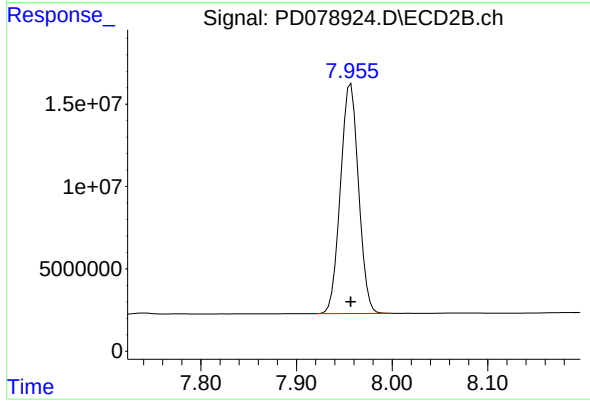
R.T.: 9.118 min

Delta R.T.: 0.000 min

Response: 144459899

Conc: 75.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.957 min

Delta R.T.: 0.000 min

Response: 183700858

Conc: 80.02 ng/ml