

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101723\
 Data File : PD078926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 08:23
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 09:09:01 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

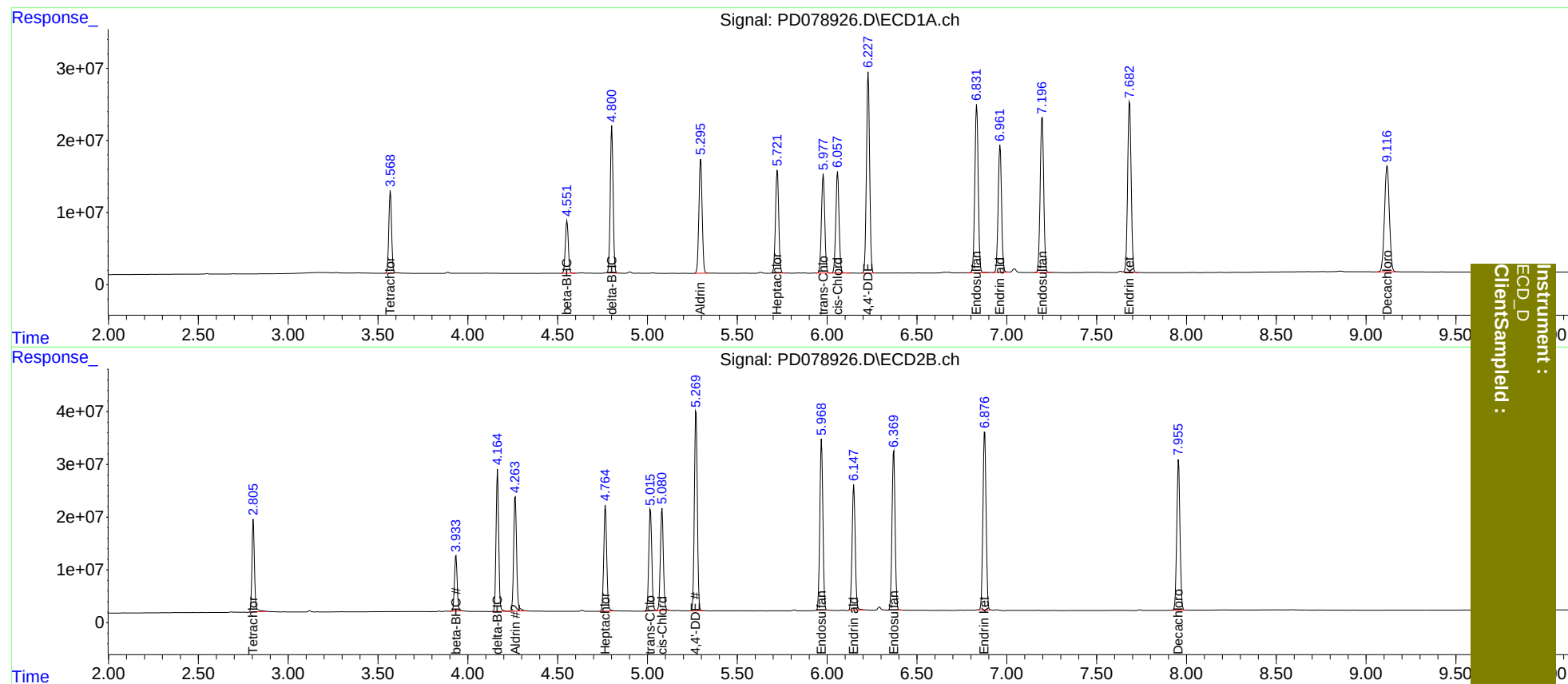
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.806	121.2E6	173.2E6	80.811	81.092
27)	SA Decachlor...	9.117	7.956	276.7E6	355.6E6	145.194	154.904
Target Compounds							
5)	MB Aldrin	5.296	4.264	198.4E6	249.7E6	83.906	83.664
6)	B beta-BHC	4.552	3.934	83784770	109.3E6	76.406	77.394
7)	B delta-BHC	4.802	4.166	224.8E6	273.7E6	91.070	86.328
8)	B Heptachlo...	5.723	4.766	179.2E6	230.2E6	75.274	82.220
10)	B trans-Chl...	5.979	5.017	174.3E6	222.3E6	81.853	83.252
11)	B cis-Chlor...	6.058	5.081	175.6E6	223.9E6	80.511	81.769
12)	B 4,4'-DDE	6.229	5.270	342.9E6	435.8E6	173.238	171.861
15)	B Endosulfa...	6.833	5.969	304.0E6	382.0E6	157.625	166.644
18)	B Endrin al...	6.963	6.149	231.0E6	286.3E6	157.627	158.457
19)	B Endosulfa...	7.197	6.371	295.1E6	359.5E6	159.402	160.397
21)	B Endrin ke...	7.684	6.877	319.8E6	415.6E6	158.139	161.985

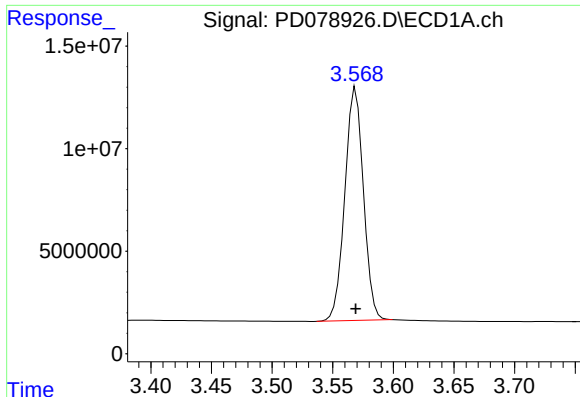
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Oct 2023 08:23
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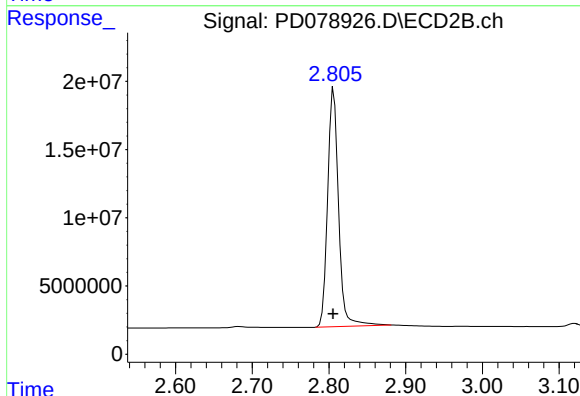




#1 Tetrachloro-m-xylene

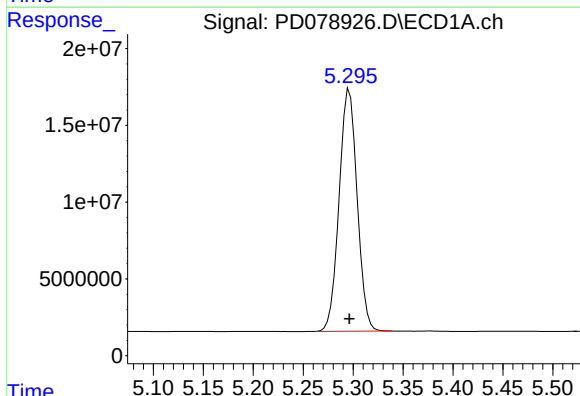
R.T.: 3.569 min
Delta R.T.: 0.000 min
Response: 121235009
Conc: 80.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



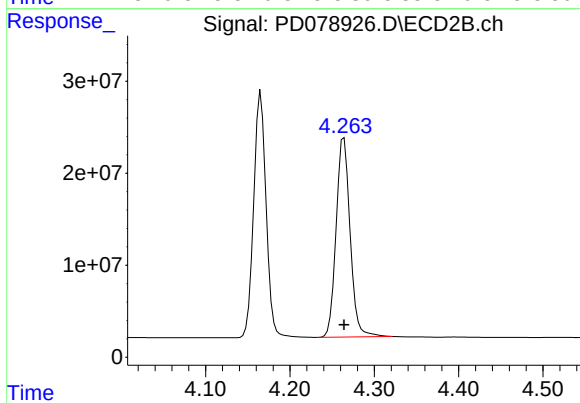
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 173215885
Conc: 81.09 ng/ml



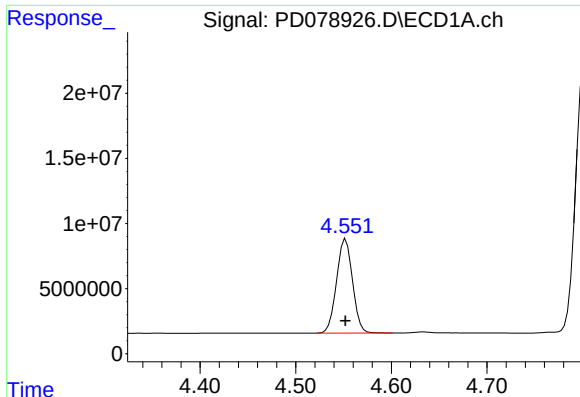
#5 Aldrin

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 198351884
Conc: 83.91 ng/ml



#5 Aldrin

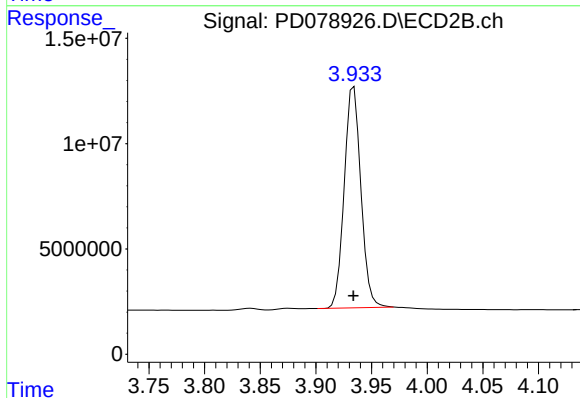
R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 249713888
Conc: 83.66 ng/ml



#6 beta-BHC

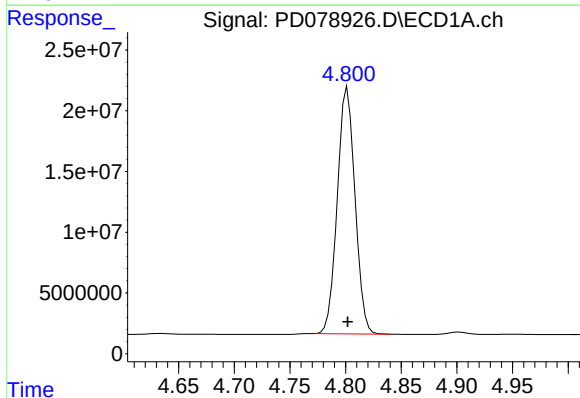
R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 83784770
Conc: 76.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



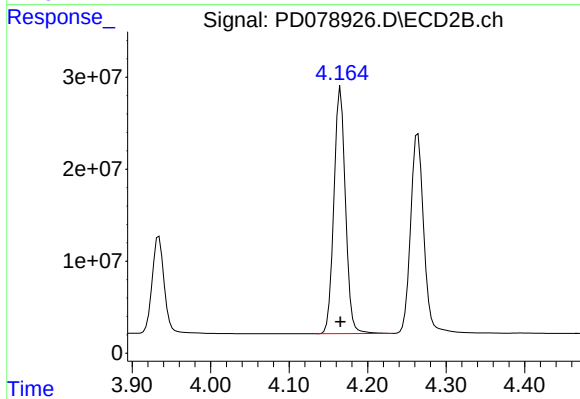
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 109343850
Conc: 77.39 ng/ml



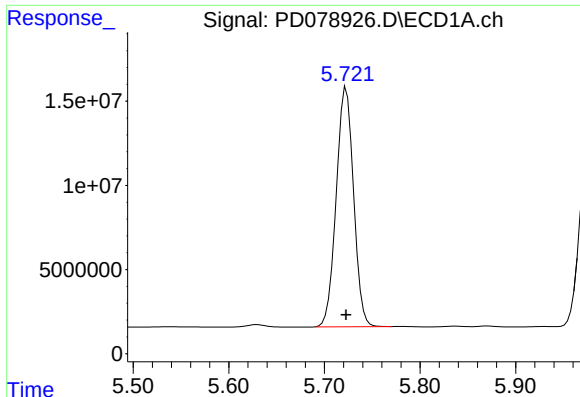
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 224787885
Conc: 91.07 ng/ml



#7 delta-BHC

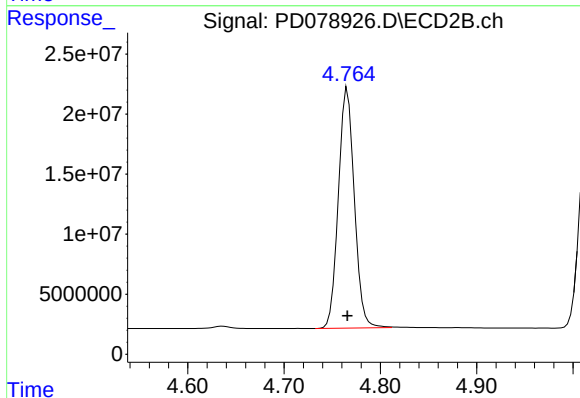
R.T.: 4.166 min
Delta R.T.: 0.000 min
Response: 273744497
Conc: 86.33 ng/ml



#8 Heptachlor epoxide

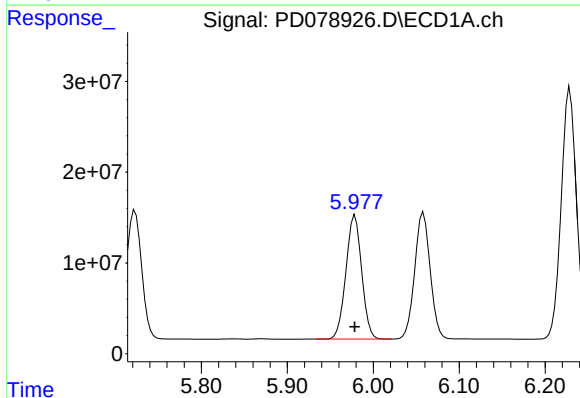
R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 179152420
Conc: 75.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



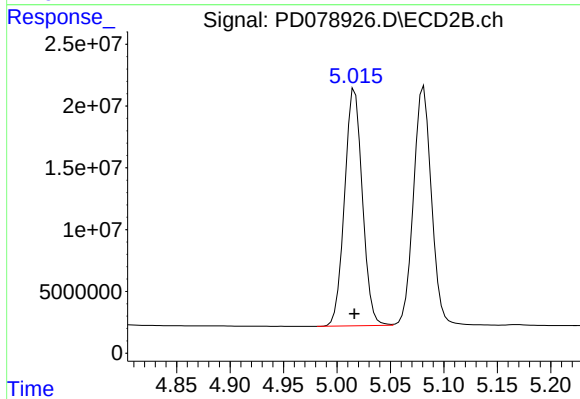
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 230171410
Conc: 82.22 ng/ml



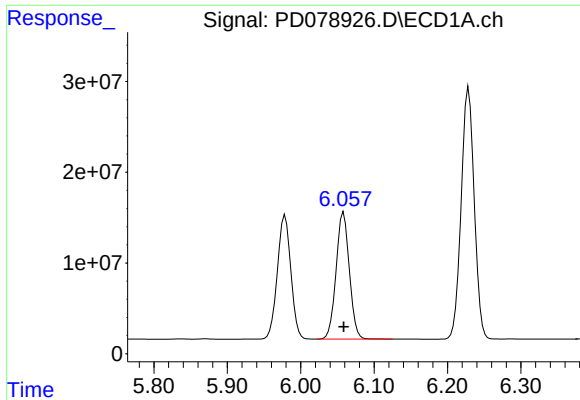
#10 trans-Chlordane

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 174273421
Conc: 81.85 ng/ml



#10 trans-Chlordane

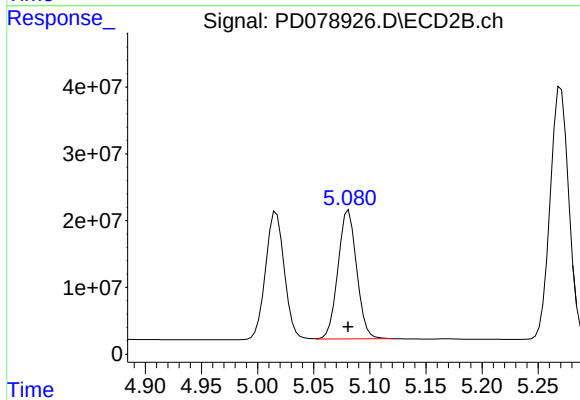
R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 222297342
Conc: 83.25 ng/ml



#11 cis-Chlordane

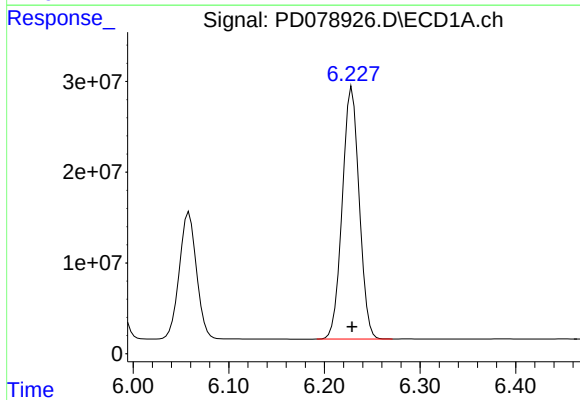
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 175629194
Conc: 80.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



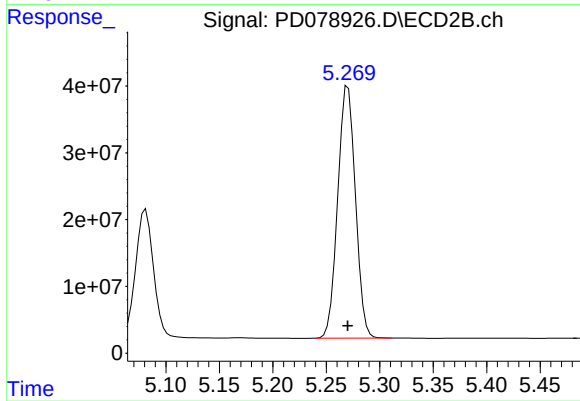
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 223940454
Conc: 81.77 ng/ml



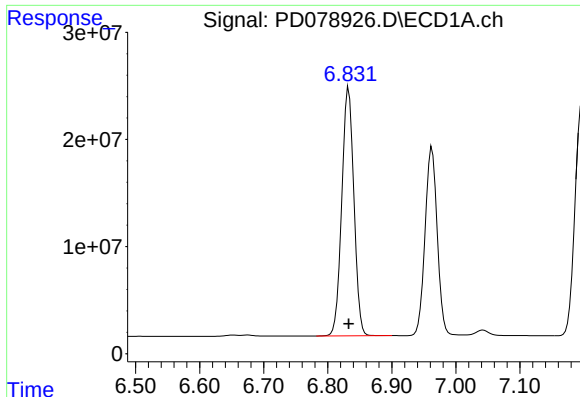
#12 4,4'-DDE

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 342887669
Conc: 173.24 ng/ml



#12 4,4'-DDE

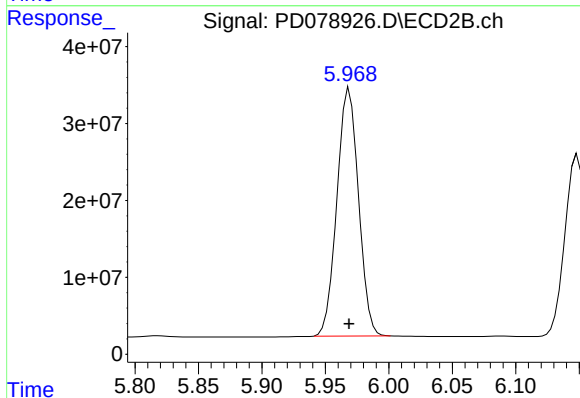
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 435818285
Conc: 171.86 ng/ml



#15 Endosulfan II

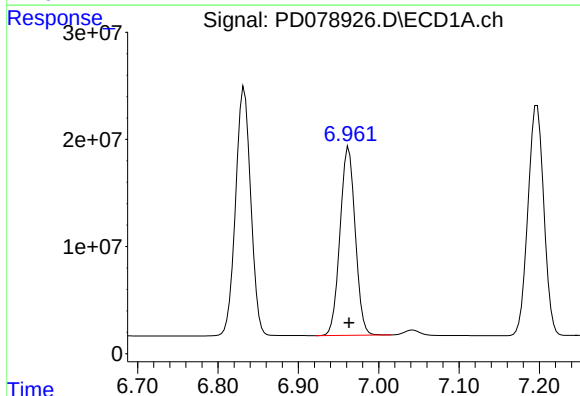
R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 304035805
Conc: 157.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



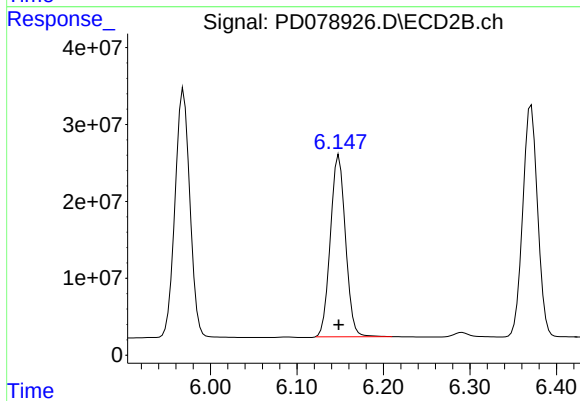
#15 Endosulfan II

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 382008494
Conc: 166.64 ng/ml



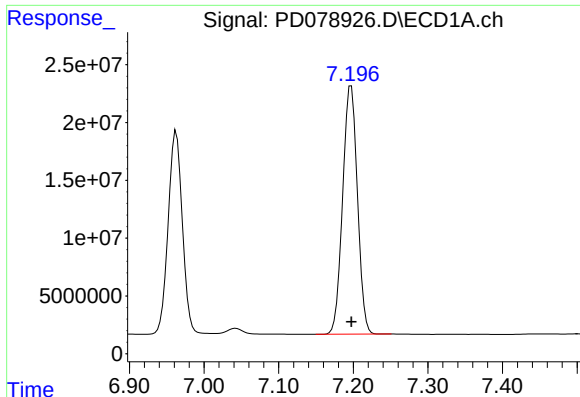
#18 Endrin aldehyde

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 231048147
Conc: 157.63 ng/ml



#18 Endrin aldehyde

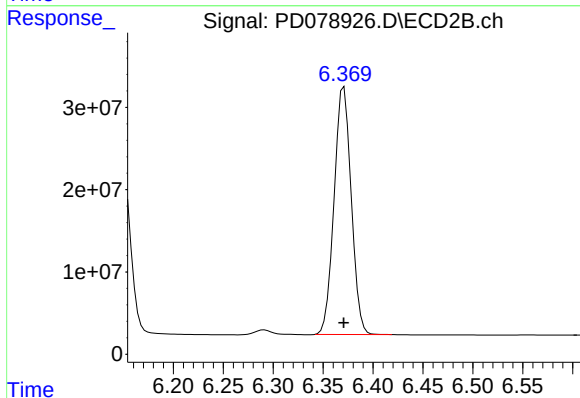
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 286299782
Conc: 158.46 ng/ml



#19 Endosulfan Sulfate

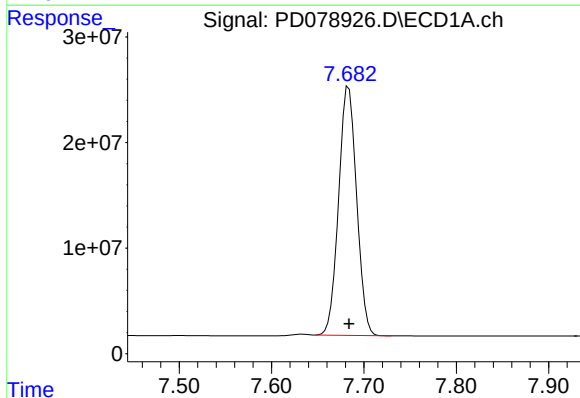
R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 295098472
Conc: 159.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



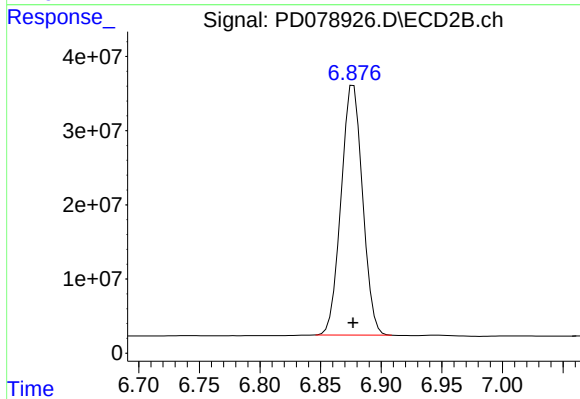
#19 Endosulfan Sulfate

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 359481421
Conc: 160.40 ng/ml



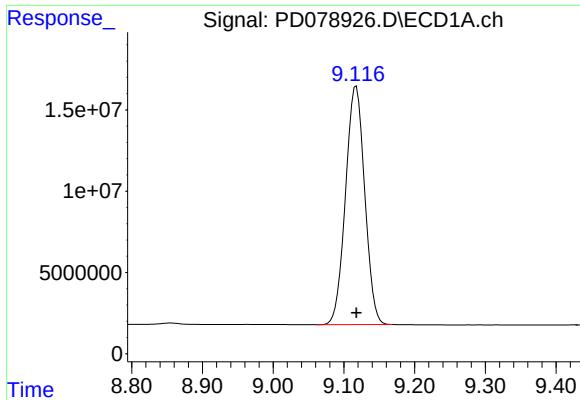
#21 Endrin ketone

R.T.: 7.684 min
Delta R.T.: 0.000 min
Response: 319776205
Conc: 158.14 ng/ml



#21 Endrin ketone

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 415627439
Conc: 161.99 ng/ml



#27 Decachlorobiphenyl

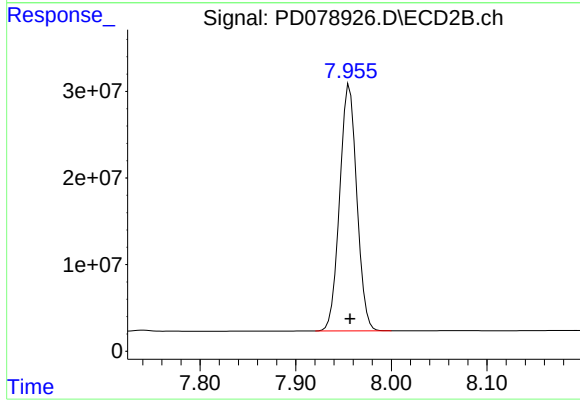
R.T.: 9.117 min

Delta R.T.: 0.000 min

Response: 276661004

Conc: 145.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.956 min

Delta R.T.: 0.000 min

Response: 355602824

Conc: 154.90 ng/ml