

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100923\
 Data File : PD078776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 00:21
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 01:37:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100923CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 10 01:31:54 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

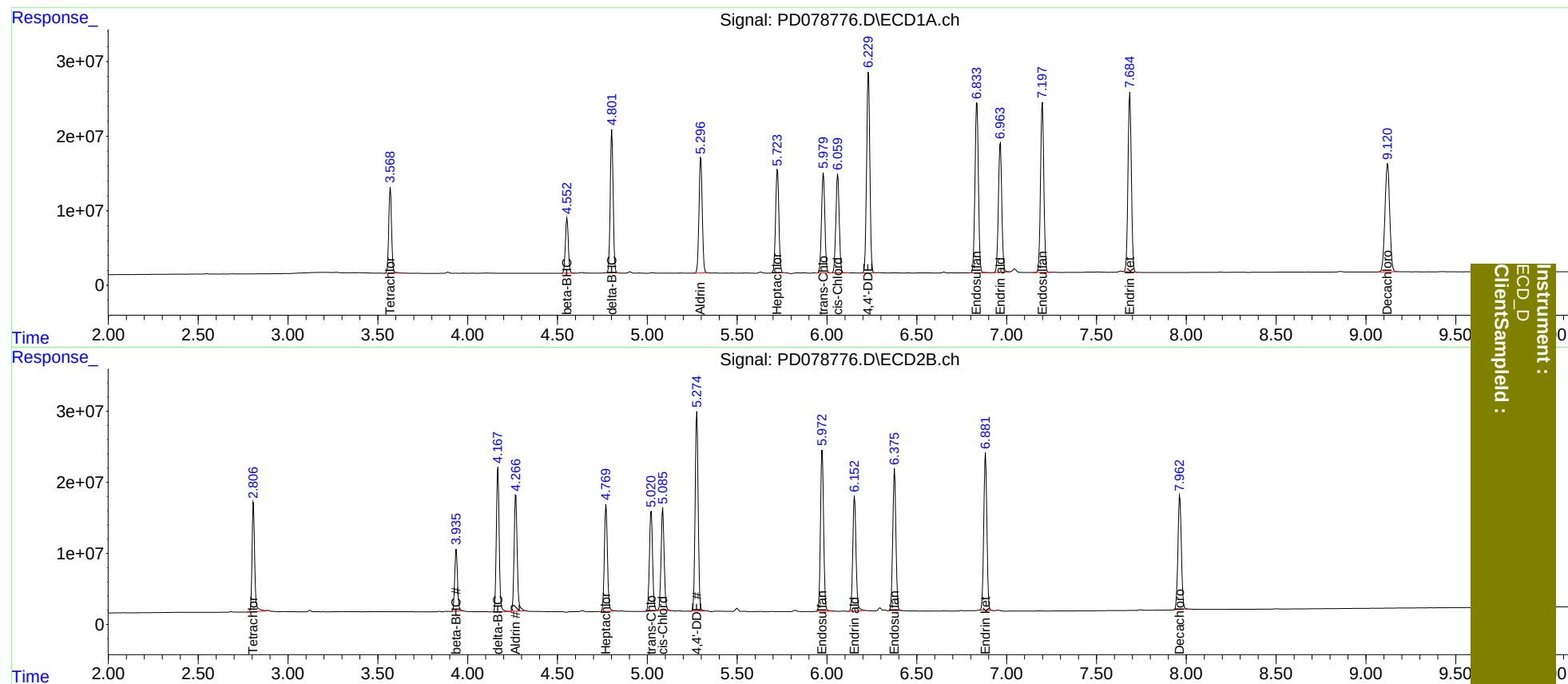
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.808	124.4E6	158.7E6	77.570	76.605
27)	SA Decachlor...	9.121	7.964	266.5E6	211.7E6	140.997	139.678
Target Compounds							
5)	MB Aldrin	5.298	4.268	194.7E6	196.9E6	78.055	80.019
6)	B beta-BHC	4.553	3.936	83342789	92758743	72.021	73.879
7)	B delta-BHC	4.803	4.168	216.5E6	221.4E6	76.702	82.383
8)	B Heptachlo...	5.724	4.770	177.0E6	178.6E6	75.785	76.591
10)	B trans-Chl...	5.980	5.021	171.5E6	171.4E6	76.767	78.541
11)	B cis-Chlor...	6.060	5.086	172.4E6	170.9E6	75.625	76.548
12)	B 4,4'-DDE	6.231	5.276	338.8E6	324.9E6	162.346	161.990
15)	B Endosulfa...	6.834	5.973	301.8E6	274.4E6	152.711	151.915
18)	B Endrin al...	6.965	6.153	227.5E6	202.2E6	149.662	147.200
19)	B Endosulfa...	7.199	6.376	291.4E6	242.6E6	151.079	145.293
21)	B Endrin ke...	7.686	6.882	312.0E6	266.2E6	151.843	142.525

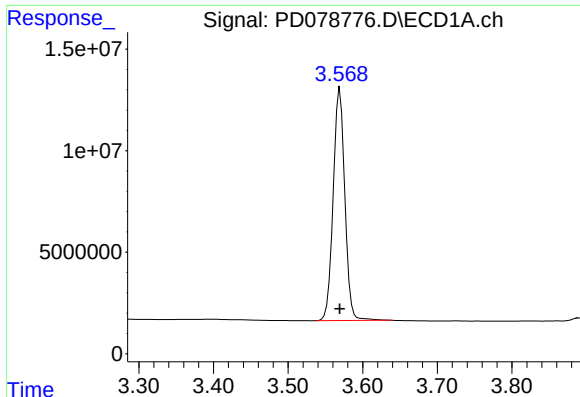
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Oct 2023 00:21
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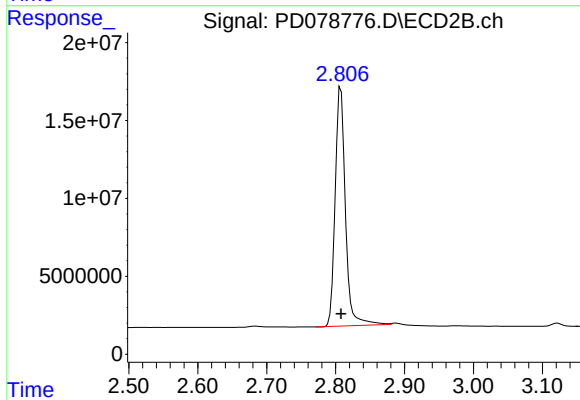




#1 Tetrachloro-m-xylene

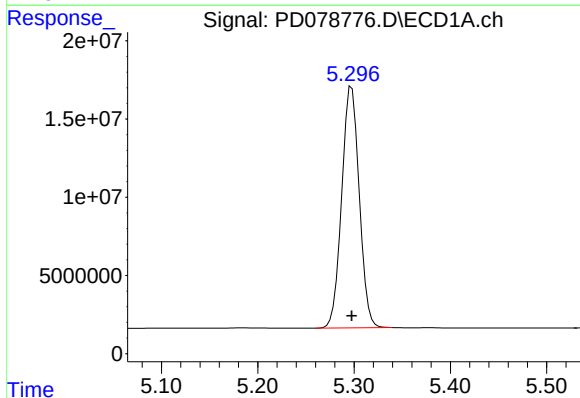
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 124395860
Conc: 77.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



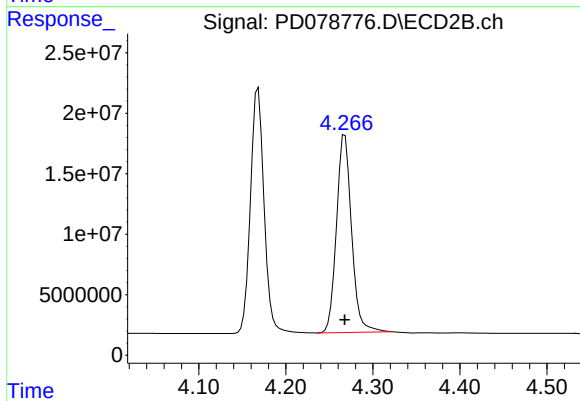
#1 Tetrachloro-m-xylene

R.T.: 2.808 min
Delta R.T.: 0.000 min
Response: 158746882
Conc: 76.60 ng/ml



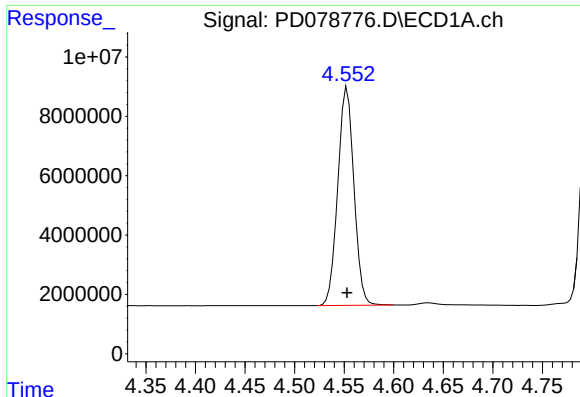
#5 Aldrin

R.T.: 5.298 min
Delta R.T.: 0.000 min
Response: 194696811
Conc: 78.06 ng/ml



#5 Aldrin

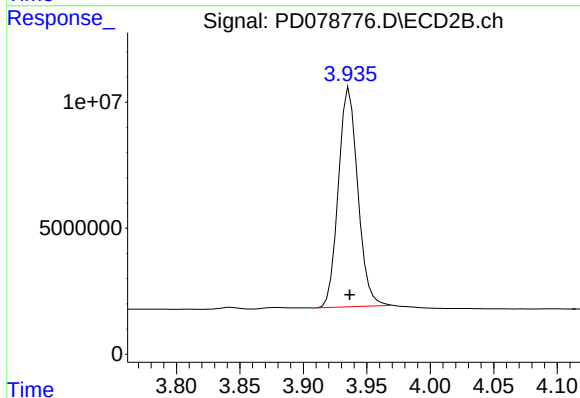
R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 196864347
Conc: 80.02 ng/ml



#6 beta-BHC

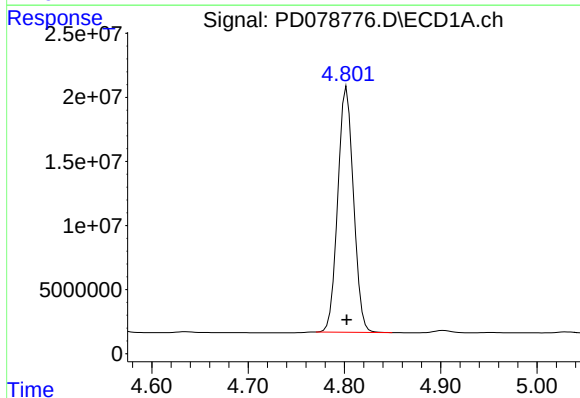
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 83342789
Conc: 72.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



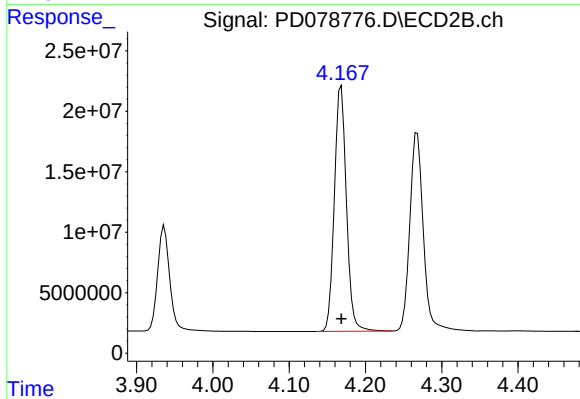
#6 beta-BHC

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 92758743
Conc: 73.88 ng/ml



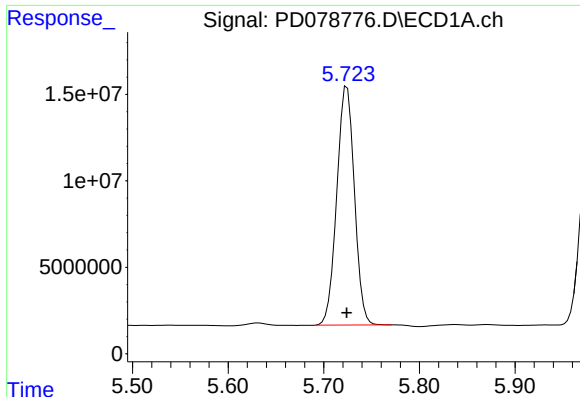
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 216529326
Conc: 76.70 ng/ml



#7 delta-BHC

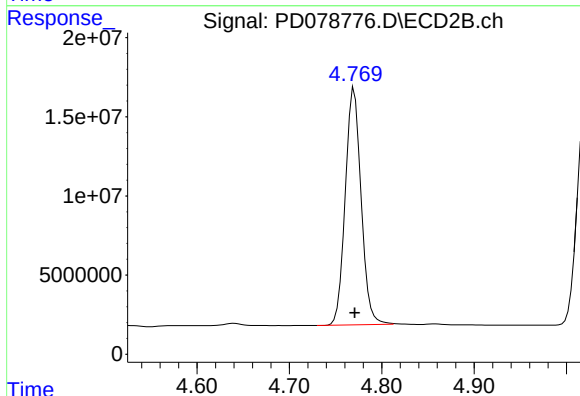
R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 221405926
Conc: 82.38 ng/ml



#8 Heptachlor epoxide

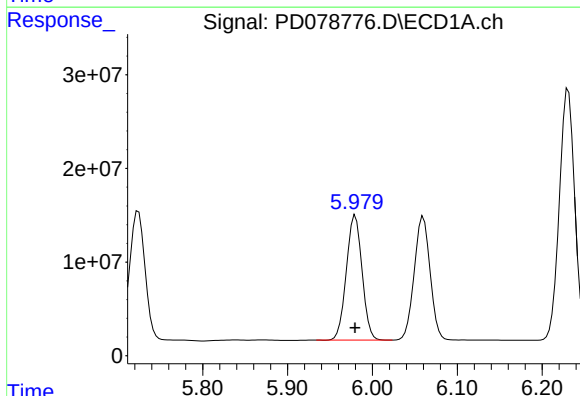
R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 177041238
Conc: 75.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



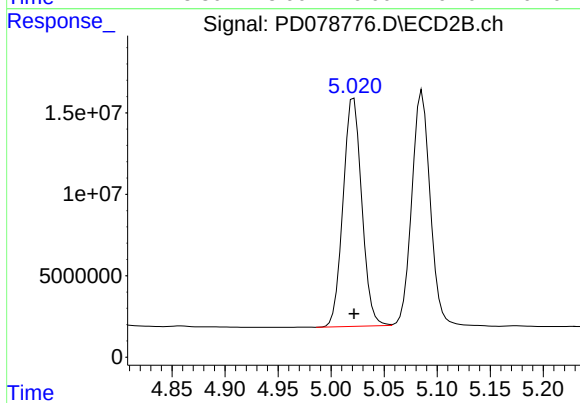
#8 Heptachlor epoxide

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 178581425
Conc: 76.59 ng/ml



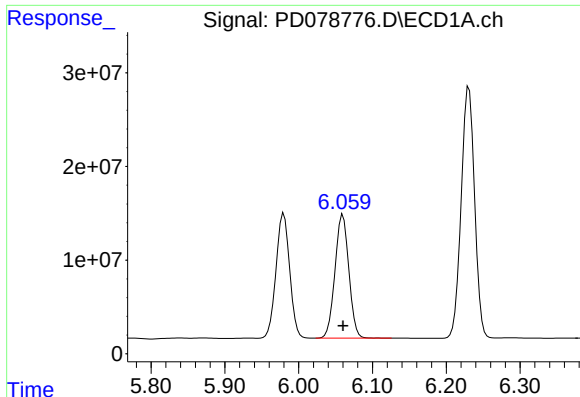
#10 trans-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 171546353
Conc: 76.77 ng/ml



#10 trans-Chlordane

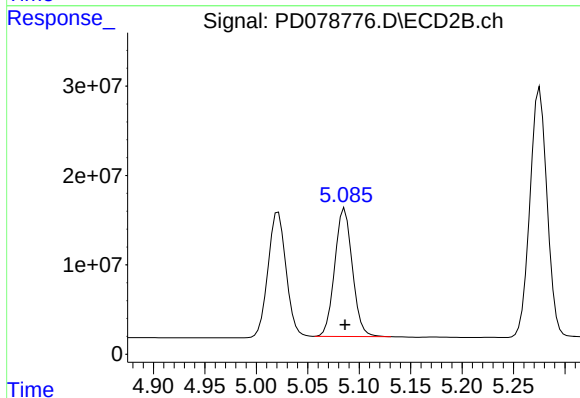
R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 171350095
Conc: 78.54 ng/ml



#11 cis-Chlordane

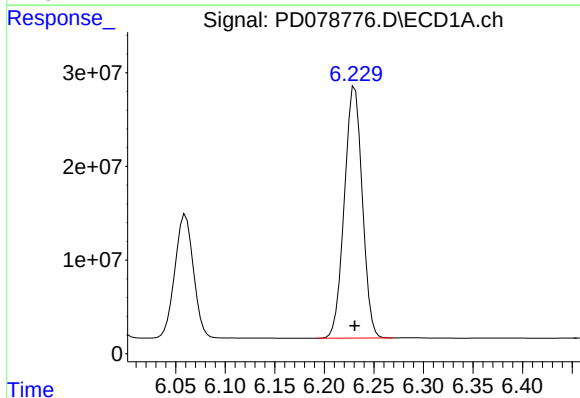
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 172431215
Conc: 75.63 ng/ml

Instrument :
ECD_D
ClientSampleId :



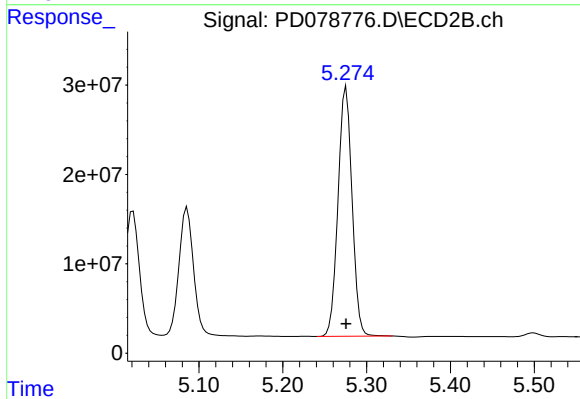
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 170890794
Conc: 76.55 ng/ml



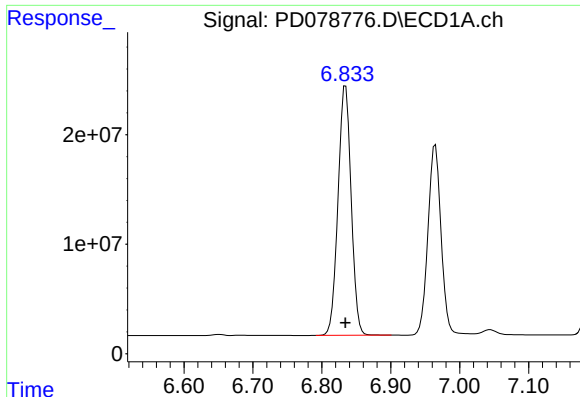
#12 4,4'-DDE

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 338797020
Conc: 162.35 ng/ml



#12 4,4'-DDE

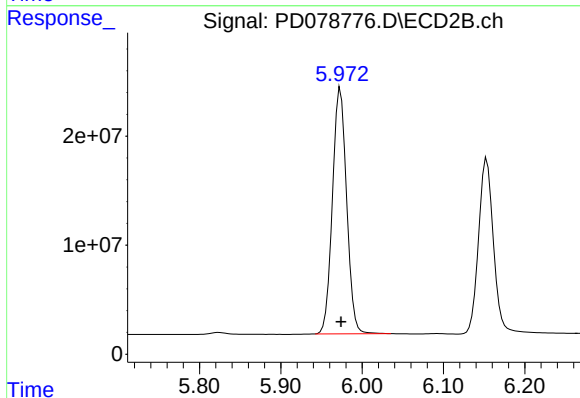
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 324860804
Conc: 161.99 ng/ml



#15 Endosulfan II

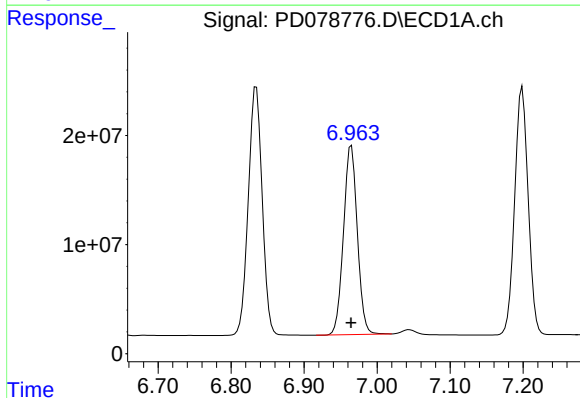
R.T.: 6.834 min
Delta R.T.: 0.000 min
Response: 301792596
Conc: 152.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



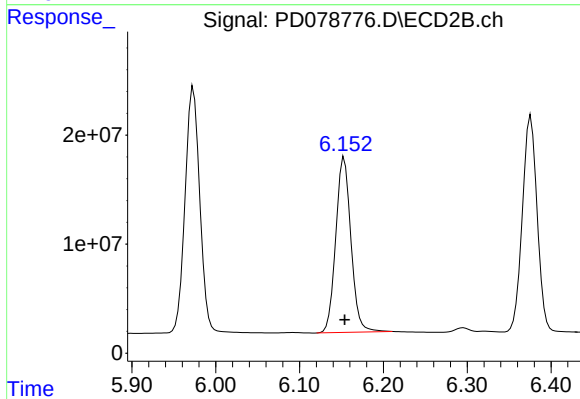
#15 Endosulfan II

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 274405778
Conc: 151.91 ng/ml



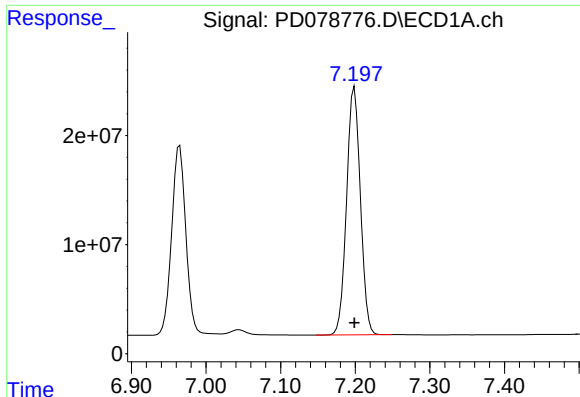
#18 Endrin aldehyde

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 227473684
Conc: 149.66 ng/ml



#18 Endrin aldehyde

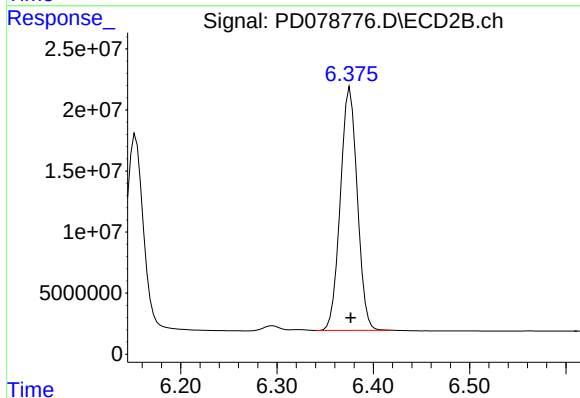
R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 202219952
Conc: 147.20 ng/ml



#19 Endosulfan Sulfate

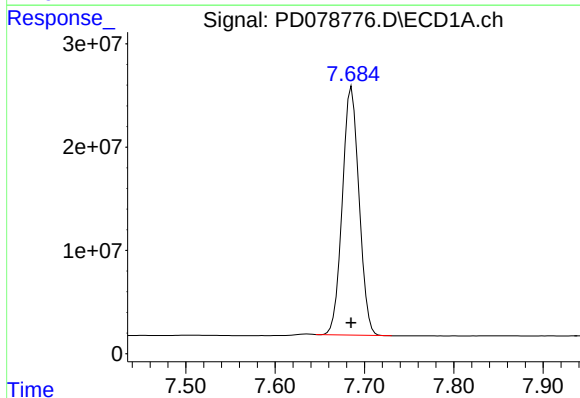
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 291364712
Conc: 151.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



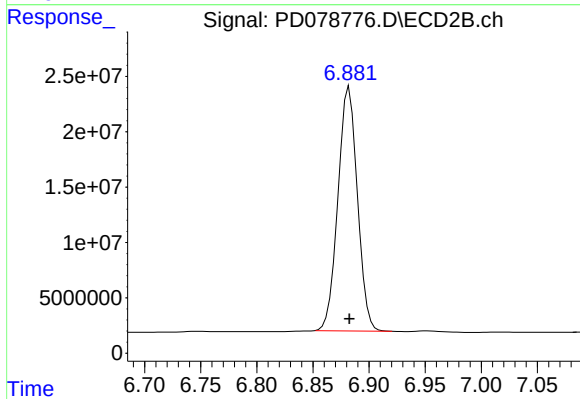
#19 Endosulfan Sulfate

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 242566928
Conc: 145.29 ng/ml



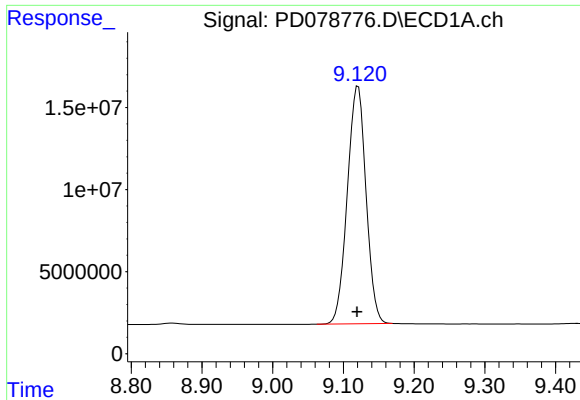
#21 Endrin ketone

R.T.: 7.686 min
Delta R.T.: 0.000 min
Response: 312044171
Conc: 151.84 ng/ml



#21 Endrin ketone

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 266162868
Conc: 142.53 ng/ml



#27 Decachlorobiphenyl

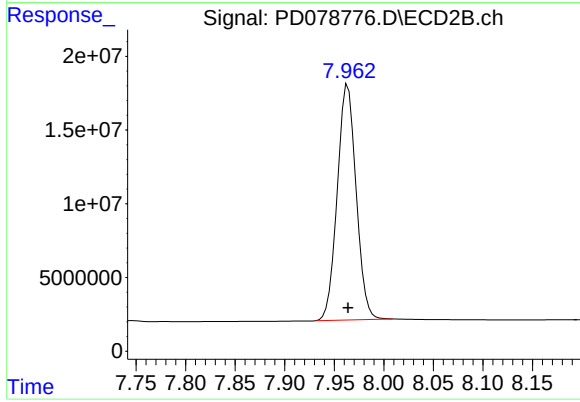
R.T.: 9.121 min

Delta R.T.: 0.001 min

Response: 266464511

Conc: 141.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.964 min

Delta R.T.: 0.000 min

Response: 211728993

Conc: 139.68 ng/ml