

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
 Data File : PD077165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 13:29
 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: Aug 15 00:45:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 00:42:31 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

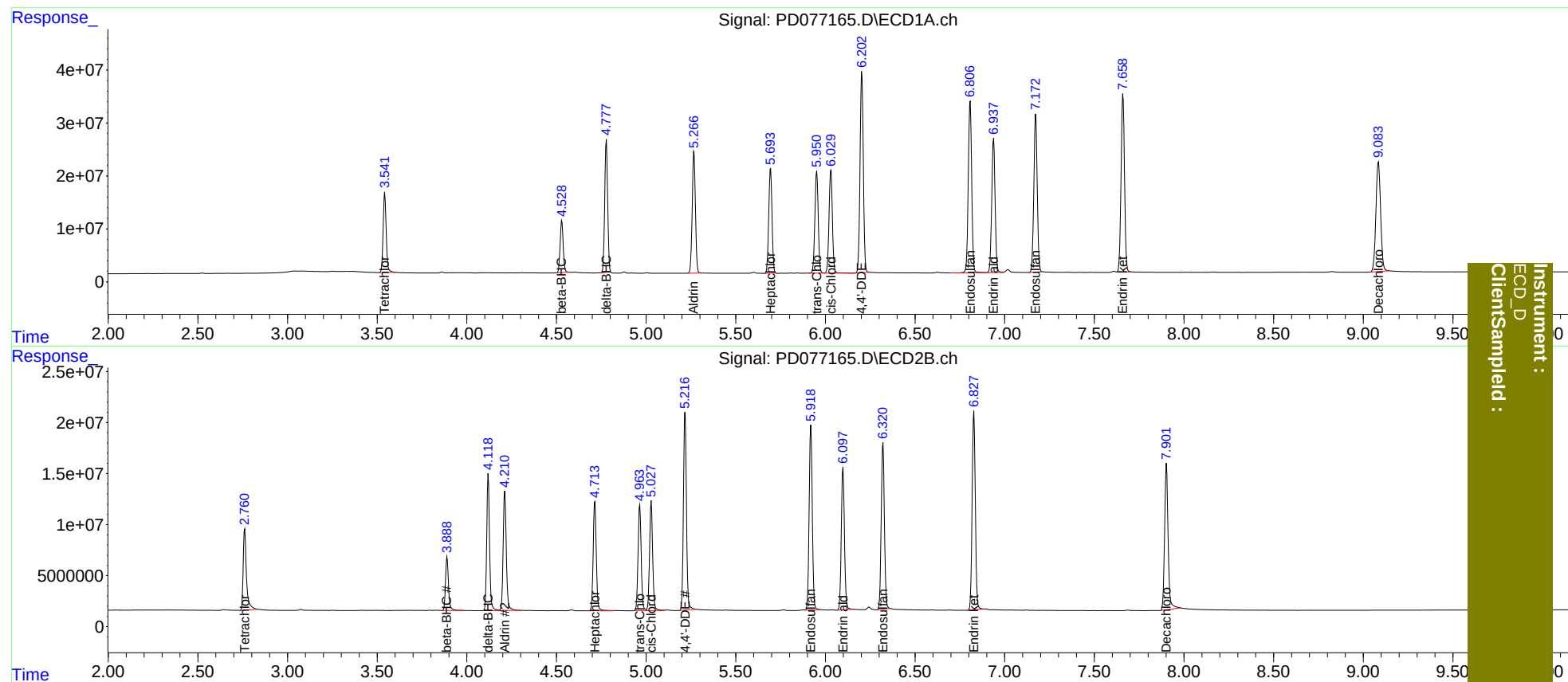
System Monitoring Compounds							
1)	SA Tetrachlo...	3.542	2.761	176.9E6	99580631	76.698	76.560
27)	SA Decachlor...	9.085	7.902	376.2E6	193.9E6	142.513	150.000
Target Compounds							
5)	MB Aldrin	5.267	4.212	285.1E6	142.2E6	82.816	82.503
6)	B beta-BHC	4.530	3.890	115.3E6	61216223	73.705	75.080
7)	B delta-BHC	4.778	4.119	283.0E6	146.8E6	84.684	84.721
8)	B Heptachlo...	5.694	4.714	249.8E6	130.3E6	78.885	80.418
10)	B trans-Chl...	5.952	4.965	248.2E6	124.3E6	81.614	80.894
11)	B cis-Chlor...	6.031	5.029	254.5E6	129.0E6	80.529	80.369
12)	B 4,4'-DDE	6.203	5.217	482.1E6	228.3E6	168.962	167.351
15)	B Endosulfa...	6.808	5.919	427.5E6	219.5E6	152.895	163.378
18)	B Endrin al...	6.938	6.098	331.7E6	170.5E6	154.038	157.133
19)	B Endosulfa...	7.173	6.321	390.2E6	200.5E6	156.649	159.989
21)	B Endrin ke...	7.660	6.828	447.0E6	239.8E6	157.803	161.298

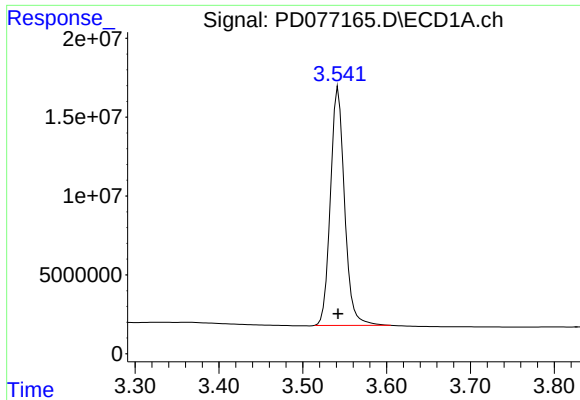
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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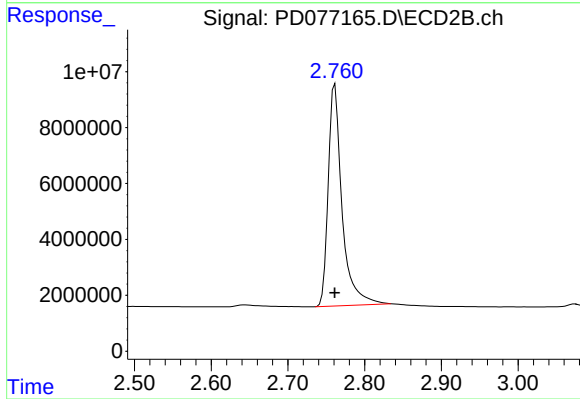




#1 Tetrachloro-m-xylene

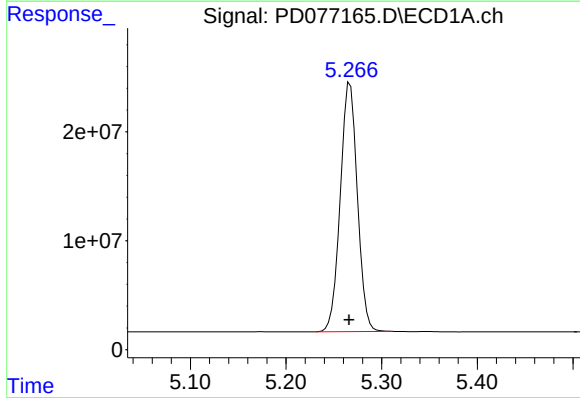
R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 176872327
Conc: 76.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



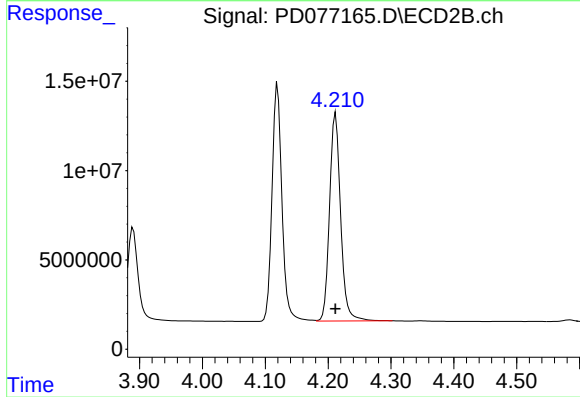
#1 Tetrachloro-m-xylene

R.T.: 2.761 min
Delta R.T.: 0.000 min
Response: 99580631
Conc: 76.56 ng/ml



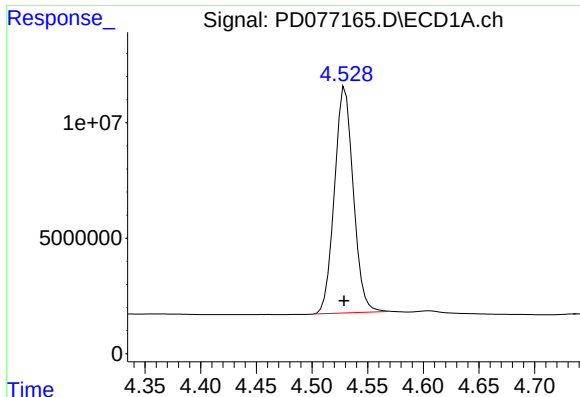
#5 Aldrin

R.T.: 5.267 min
Delta R.T.: 0.001 min
Response: 285083176
Conc: 82.82 ng/ml



#5 Aldrin

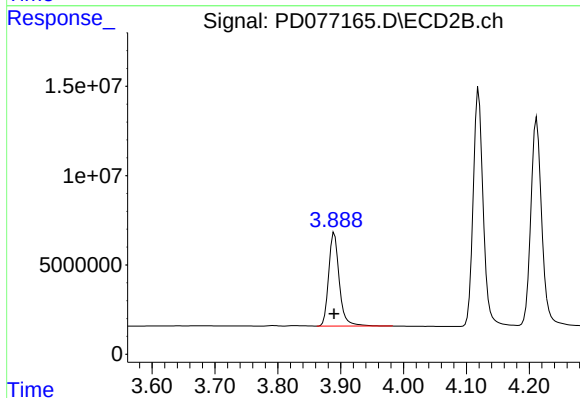
R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 142176126
Conc: 82.50 ng/ml



#6 beta-BHC

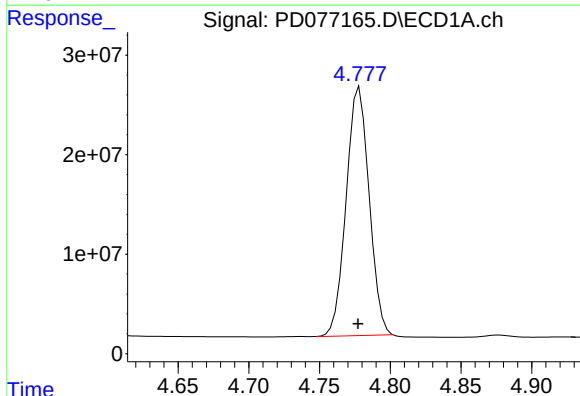
R.T.: 4.530 min
Delta R.T.: 0.001 min
Response: 115267612
Conc: 73.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



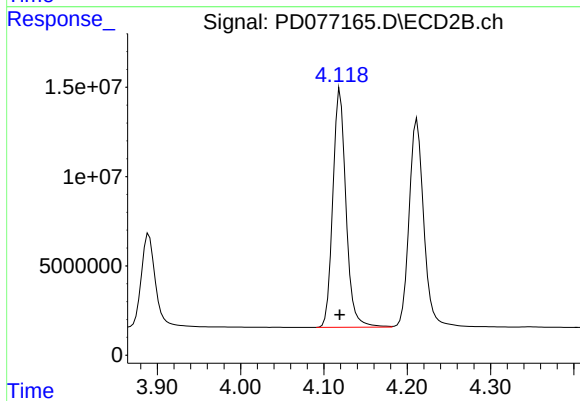
#6 beta-BHC

R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 61216223
Conc: 75.08 ng/ml



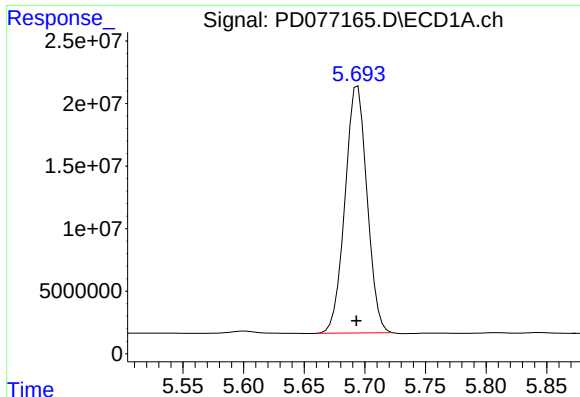
#7 delta-BHC

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 283038792
Conc: 84.68 ng/ml



#7 delta-BHC

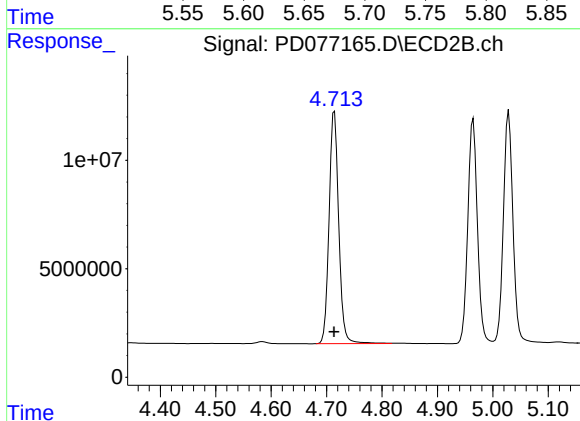
R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 146809371
Conc: 84.72 ng/ml



#8 Heptachlor epoxide

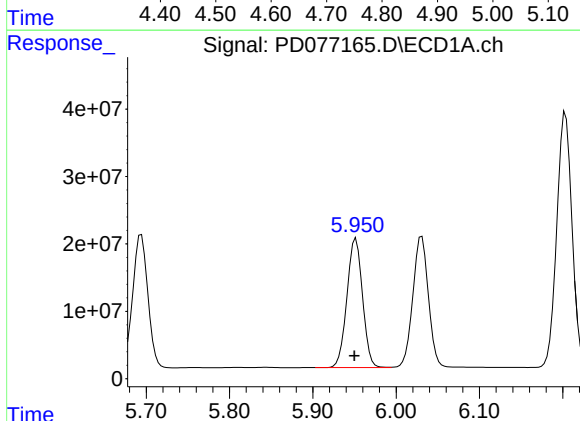
R.T.: 5.694 min
Delta R.T.: 0.001 min
Response: 249843386
Conc: 78.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



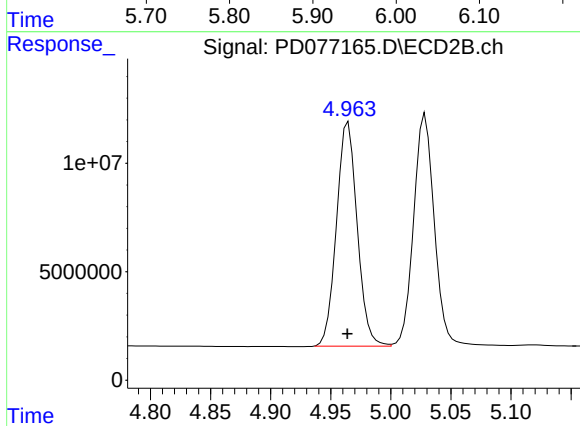
#8 Heptachlor epoxide

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 130326120
Conc: 80.42 ng/ml



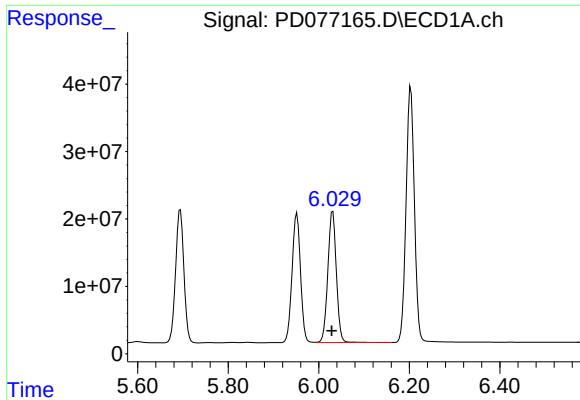
#10 trans-Chlordane

R.T.: 5.952 min
Delta R.T.: 0.002 min
Response: 248212050
Conc: 81.61 ng/ml



#10 trans-Chlordane

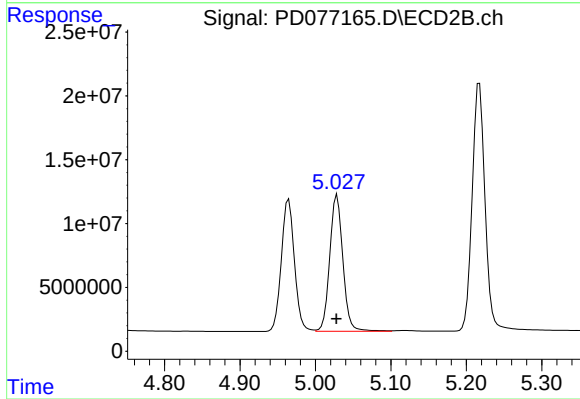
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 124273280
Conc: 80.89 ng/ml



#11 cis-Chlordane

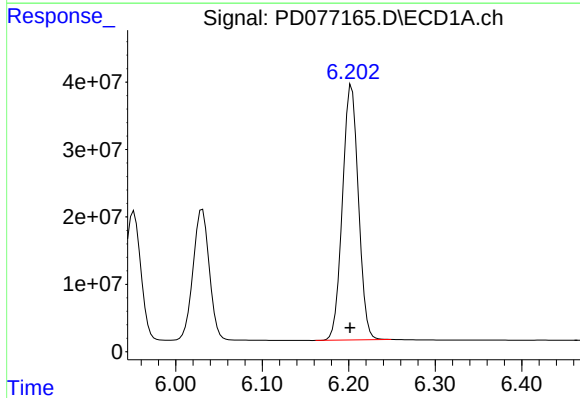
R.T.: 6.031 min
Delta R.T.: 0.002 min
Response: 254490900
Conc: 80.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



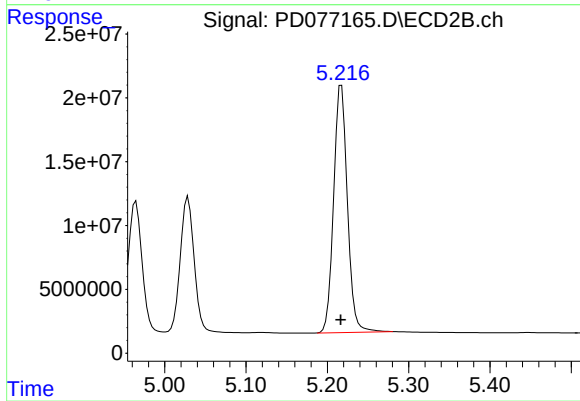
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 128951207
Conc: 80.37 ng/ml



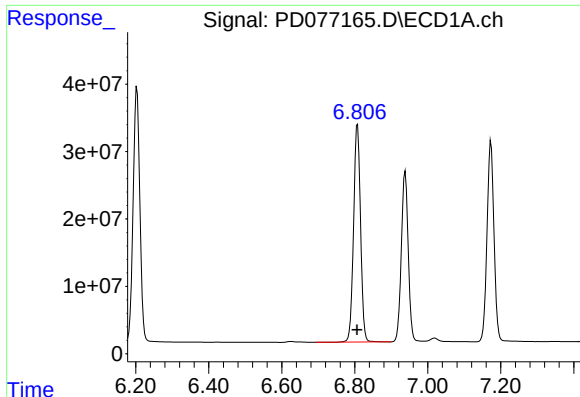
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.002 min
Response: 482101792
Conc: 168.96 ng/ml



#12 4,4'-DDE

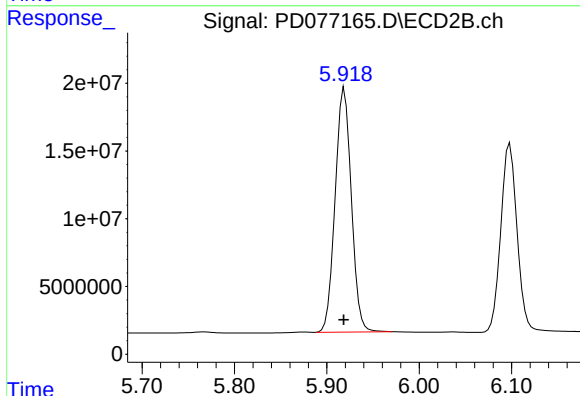
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 228328919
Conc: 167.35 ng/ml



#15 Endosulfan II

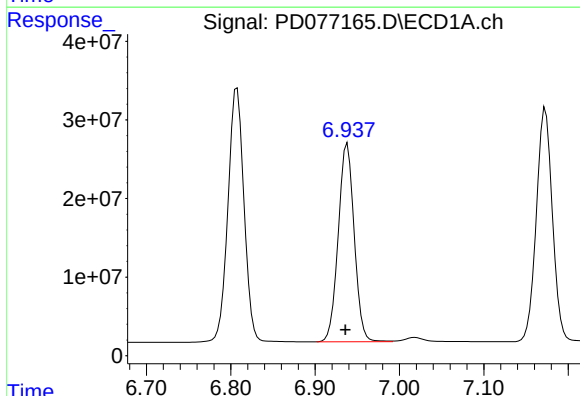
R.T.: 6.808 min
Delta R.T.: 0.001 min
Response: 427498899
Conc: 152.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



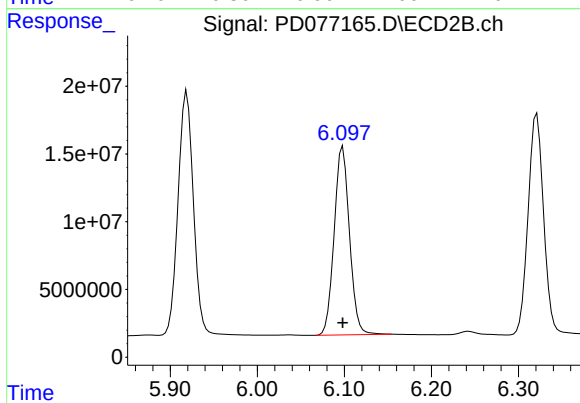
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 219529814
Conc: 163.38 ng/ml



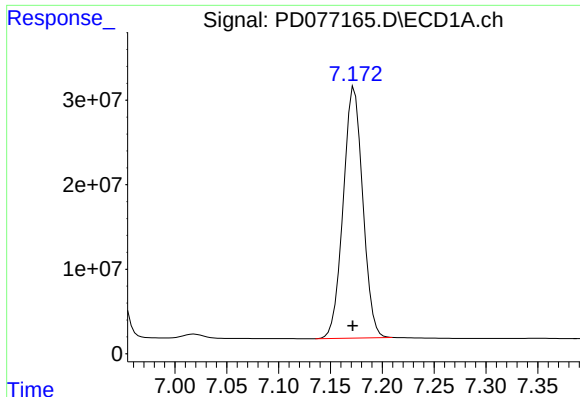
#18 Endrin aldehyde

R.T.: 6.938 min
Delta R.T.: 0.002 min
Response: 331678873
Conc: 154.04 ng/ml



#18 Endrin aldehyde

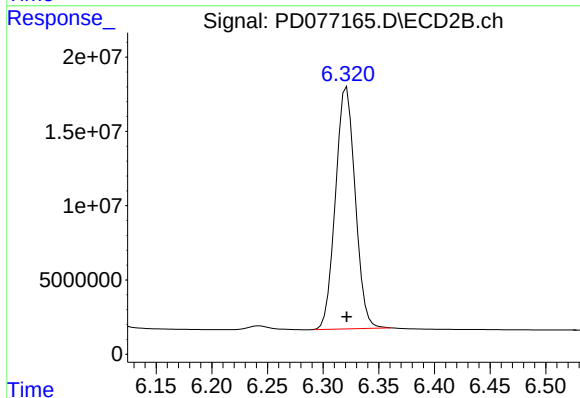
R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 170454093
Conc: 157.13 ng/ml



#19 Endosulfan Sulfate

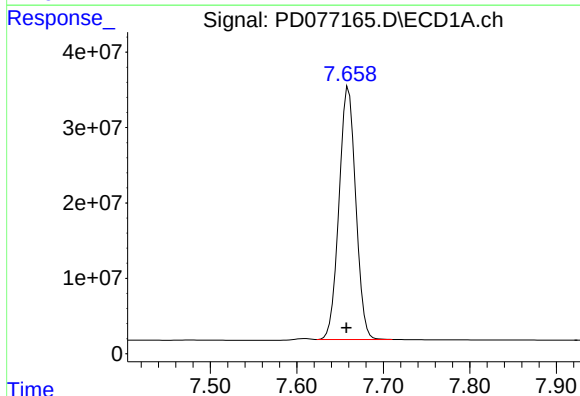
R.T.: 7.173 min
Delta R.T.: 0.002 min
Response: 390208055
Conc: 156.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



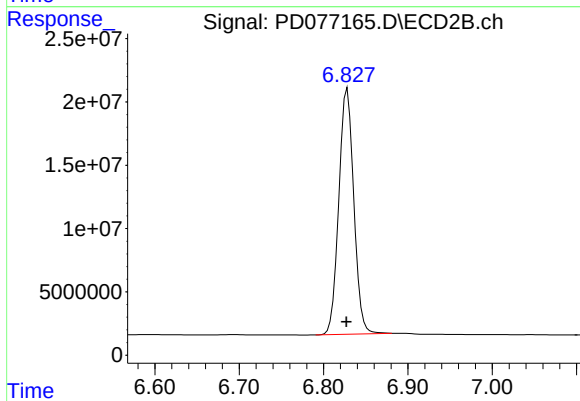
#19 Endosulfan Sulfate

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 200530458
Conc: 159.99 ng/ml



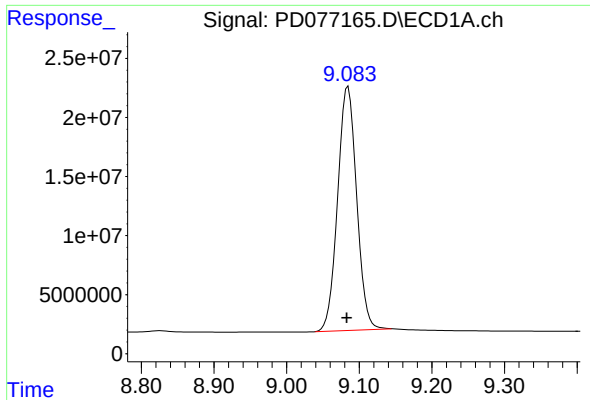
#21 Endrin ketone

R.T.: 7.660 min
Delta R.T.: 0.002 min
Response: 446995399
Conc: 157.80 ng/ml



#21 Endrin ketone

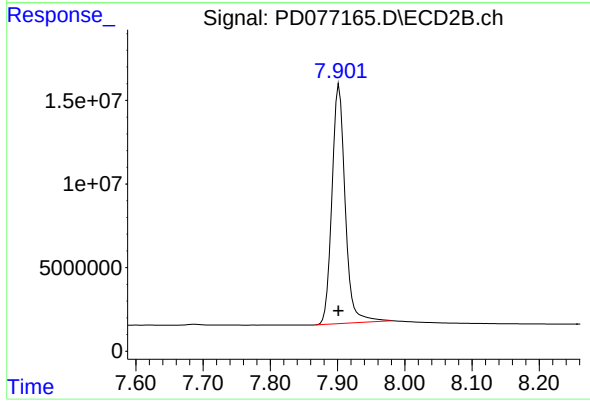
R.T.: 6.828 min
Delta R.T.: 0.001 min
Response: 239826666
Conc: 161.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 376163896
Conc: 142.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.902 min
Delta R.T.: 0.001 min
Response: 193885529
Conc: 150.00 ng/ml