

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
 Data File : PD077163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 13:02
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 00:45:13 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-MR2 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

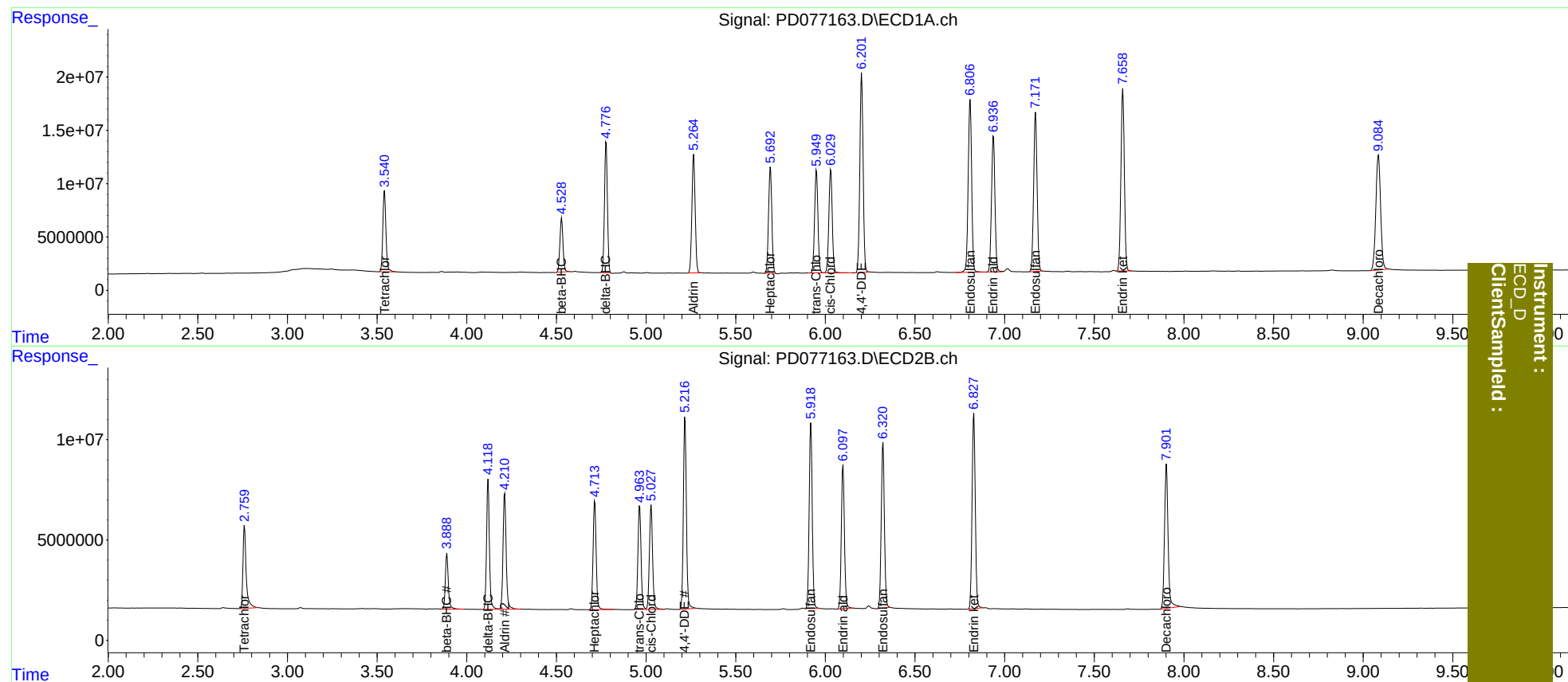
System Monitoring Compounds							
1)	SA Tetrachlo...	3.541	2.760	90924523	51052727	39.428	39.251
27)	SA Decachlor...	9.085	7.903	199.8E6	99948038	75.694	77.325
Target Compounds							
5)	MB Aldrin	5.266	4.212	141.2E6	70090918	41.029	40.673
6)	B beta-BHC	4.529	3.889	60623607	31838525	38.764	39.049
7)	B delta-BHC	4.777	4.119	139.4E6	71396386	41.697	41.202
8)	B Heptachlo...	5.694	4.714	127.1E6	65278579	40.129	40.280
10)	B trans-Chl...	5.951	4.964	124.5E6	61725185	40.926	40.179
11)	B cis-Chlor...	6.030	5.029	128.6E6	64528526	40.709	40.217
12)	B 4,4'-DDE	6.203	5.217	238.7E6	112.1E6	83.644	82.185
15)	B Endosulfa...	6.808	5.919	219.0E6	109.7E6	78.322	81.620
18)	B Endrin al...	6.938	6.099	170.9E6	86212496	79.352	79.475
19)	B Endosulfa...	7.173	6.322	199.2E6	100.7E6	79.967	80.309
21)	B Endrin ke...	7.659	6.828	227.0E6	120.3E6	80.147	80.918

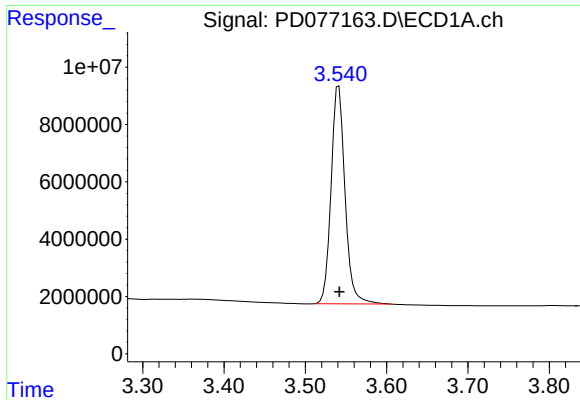
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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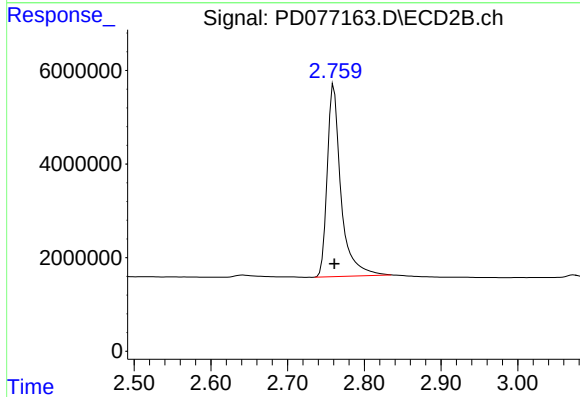




#1 Tetrachloro-m-xylene

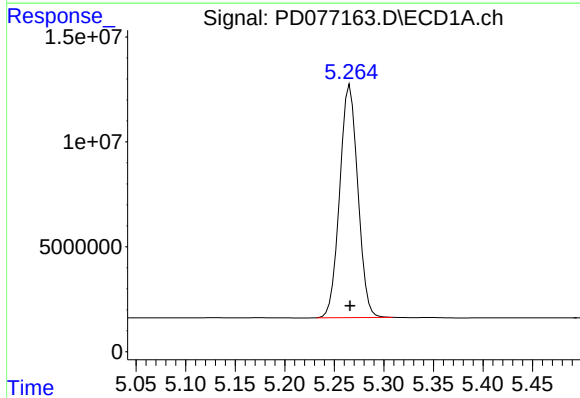
R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 90924523
Conc: 39.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



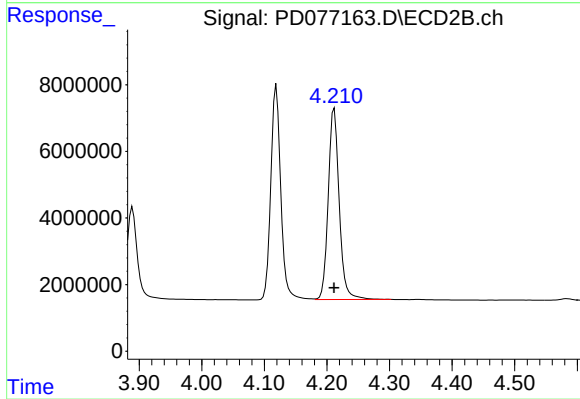
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.000 min
Response: 51052727
Conc: 39.25 ng/ml



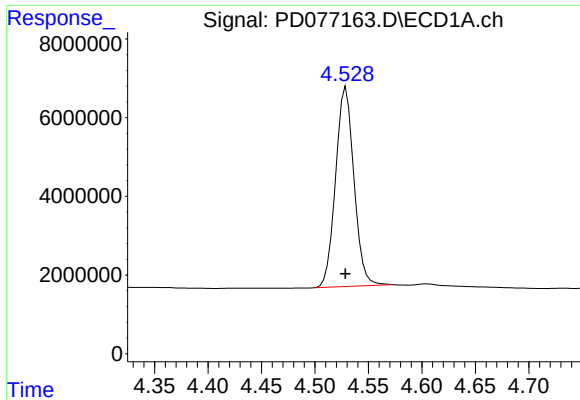
#5 Aldrin

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 141237034
Conc: 41.03 ng/ml



#5 Aldrin

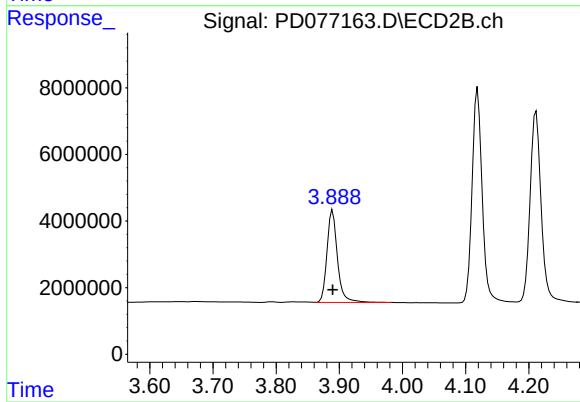
R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 70090918
Conc: 40.67 ng/ml



#6 beta-BHC

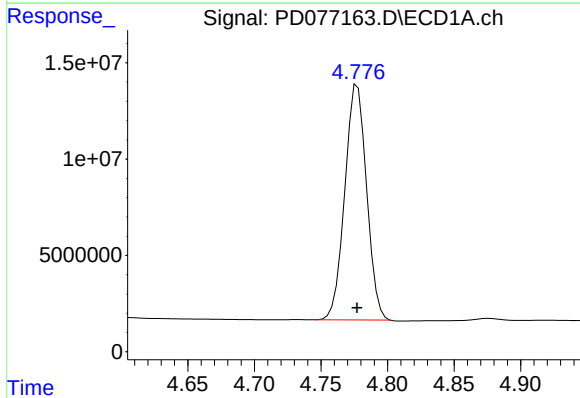
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 60623607
Conc: 38.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



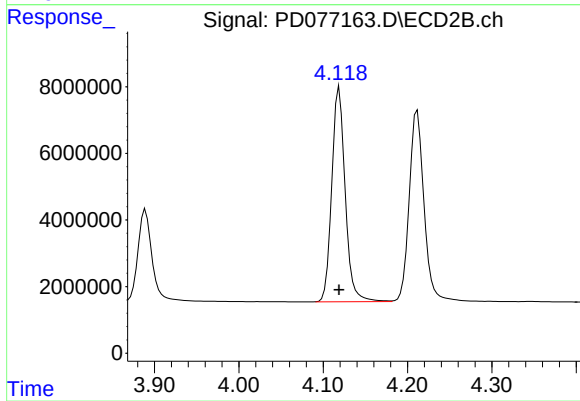
#6 beta-BHC

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 31838525
Conc: 39.05 ng/ml



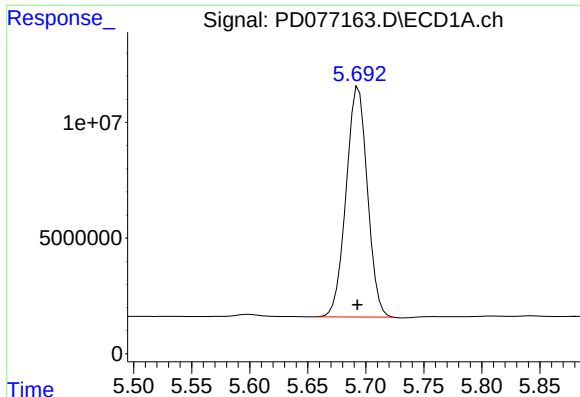
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 139364204
Conc: 41.70 ng/ml



#7 delta-BHC

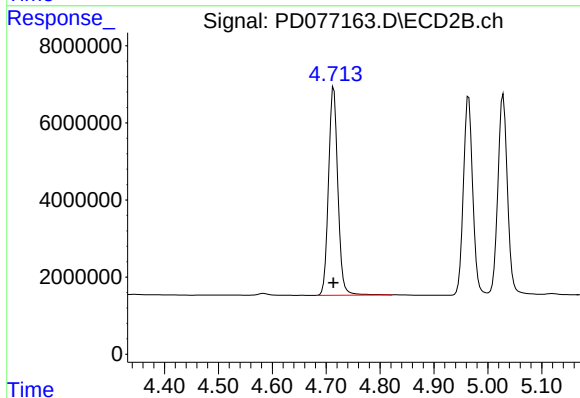
R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 71396386
Conc: 41.20 ng/ml



#8 Heptachlor epoxide

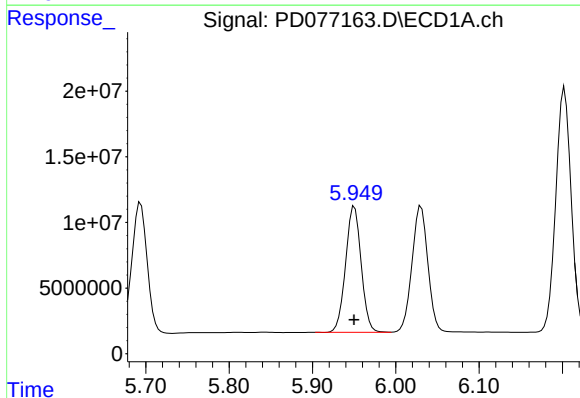
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 127097875
Conc: 40.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



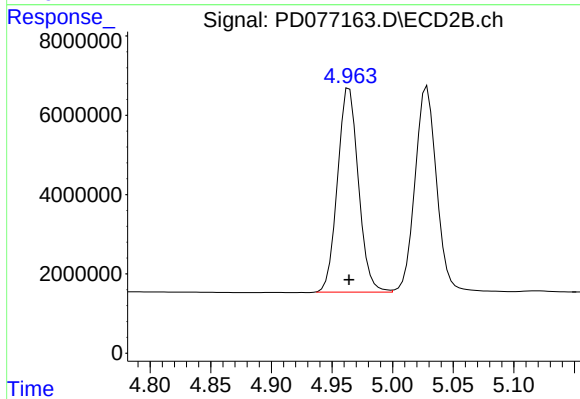
#8 Heptachlor epoxide

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 65278579
Conc: 40.28 ng/ml



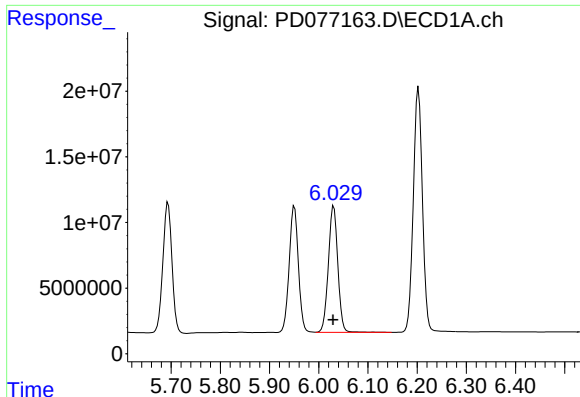
#10 trans-Chlordane

R.T.: 5.951 min
Delta R.T.: 0.000 min
Response: 124466450
Conc: 40.93 ng/ml



#10 trans-Chlordane

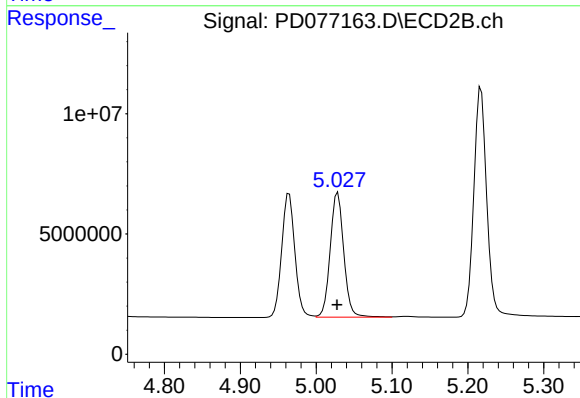
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 61725185
Conc: 40.18 ng/ml



#11 cis-Chlordane

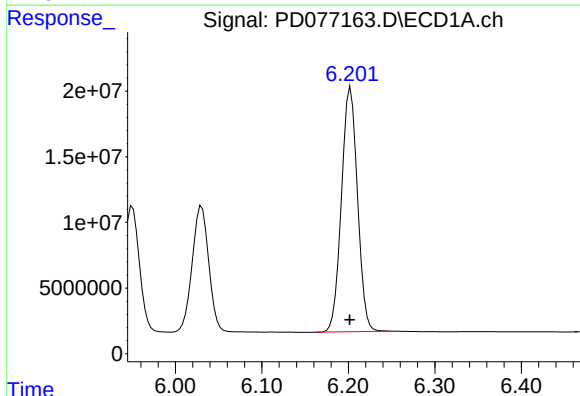
R.T.: 6.030 min
Delta R.T.: 0.002 min
Response: 128649753
Conc: 40.71 ng/ml

Instrument :
ECD_D
ClientSampleId :



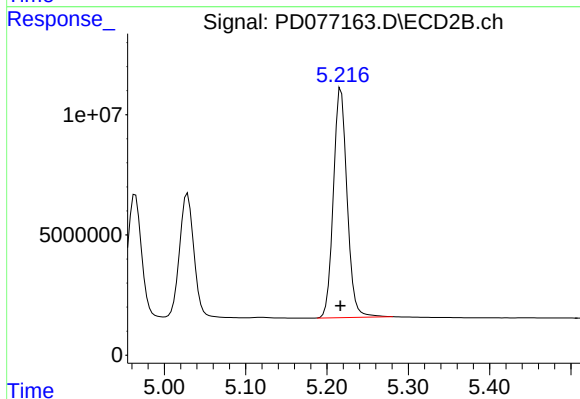
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 64528526
Conc: 40.22 ng/ml



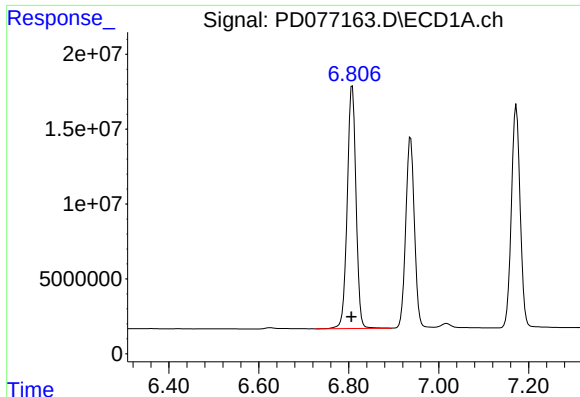
#12 4,4'-DDE

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 238663061
Conc: 83.64 ng/ml



#12 4,4'-DDE

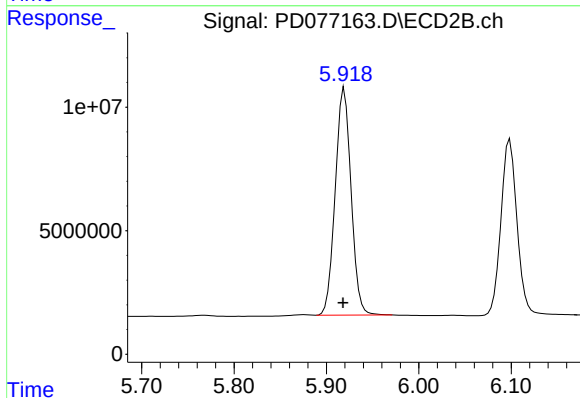
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 112130404
Conc: 82.18 ng/ml



#15 Endosulfan II

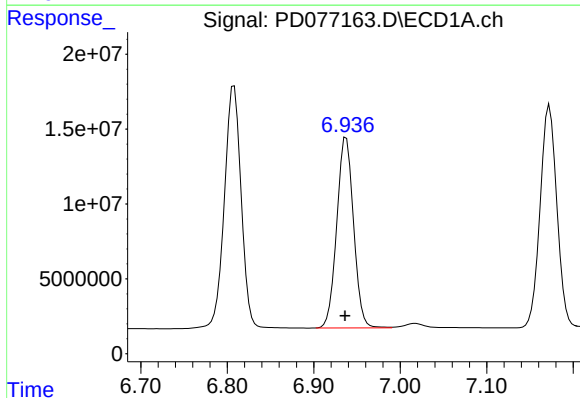
R.T.: 6.808 min
Delta R.T.: 0.002 min
Response: 218990212
Conc: 78.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



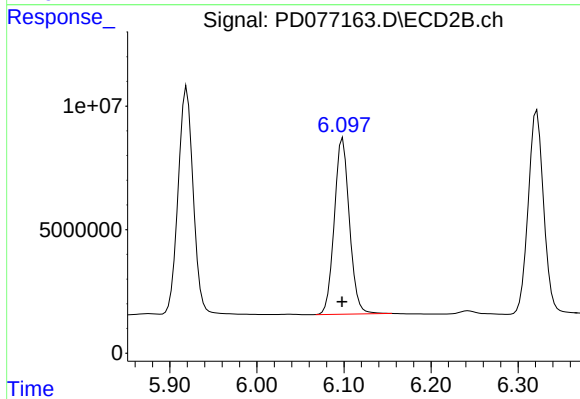
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: 0.001 min
Response: 109671718
Conc: 81.62 ng/ml



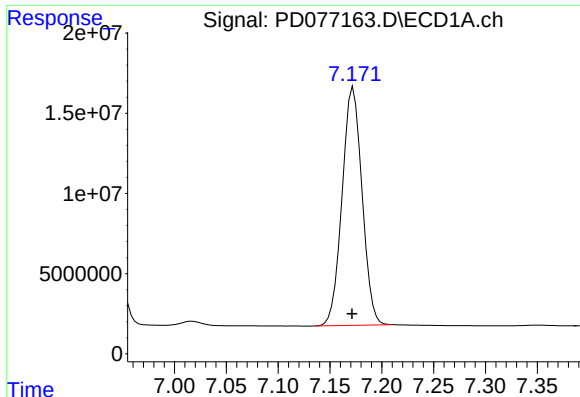
#18 Endrin aldehyde

R.T.: 6.938 min
Delta R.T.: 0.002 min
Response: 170862154
Conc: 79.35 ng/ml



#18 Endrin aldehyde

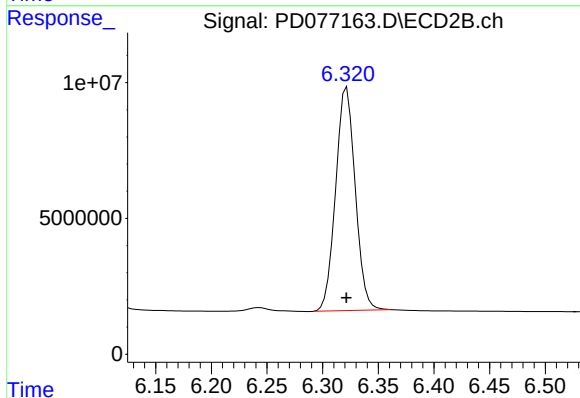
R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 86212496
Conc: 79.48 ng/ml



#19 Endosulfan Sulfate

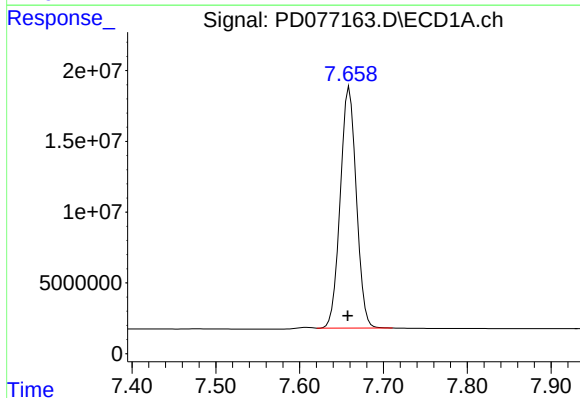
R.T.: 7.173 min
Delta R.T.: 0.001 min
Response: 199194594
Conc: 79.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



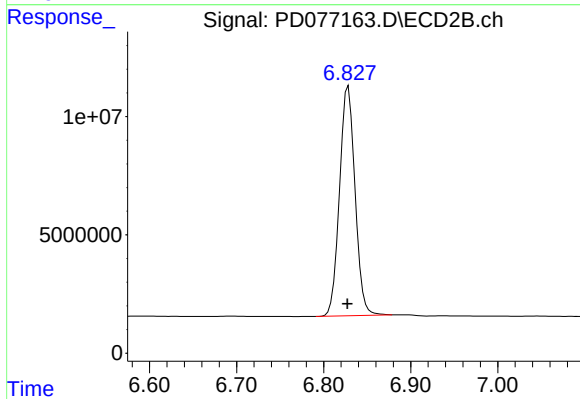
#19 Endosulfan Sulfate

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 100658685
Conc: 80.31 ng/ml



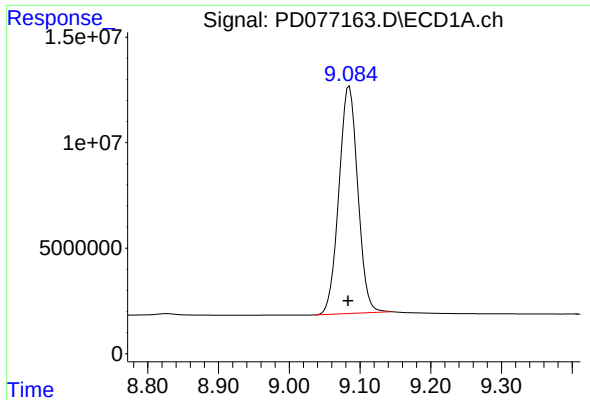
#21 Endrin ketone

R.T.: 7.659 min
Delta R.T.: 0.002 min
Response: 227025253
Conc: 80.15 ng/ml



#21 Endrin ketone

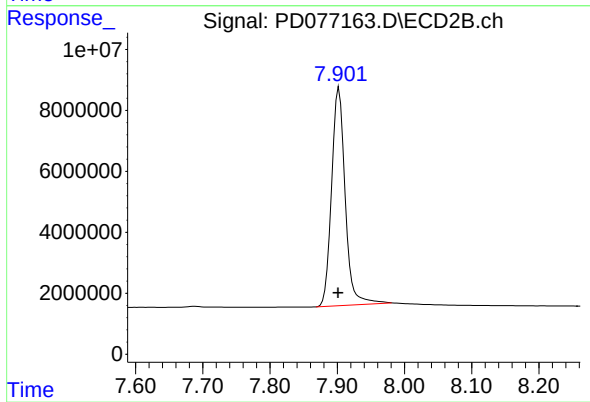
R.T.: 6.828 min
Delta R.T.: 0.001 min
Response: 120313849
Conc: 80.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 199793931
Conc: 75.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: 0.001 min
Response: 99948038
Conc: 77.33 ng/ml