

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022223\
 Data File : PD074041.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 14:08
 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: Mar 13 05:35:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD022223CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 13 05:33:21 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

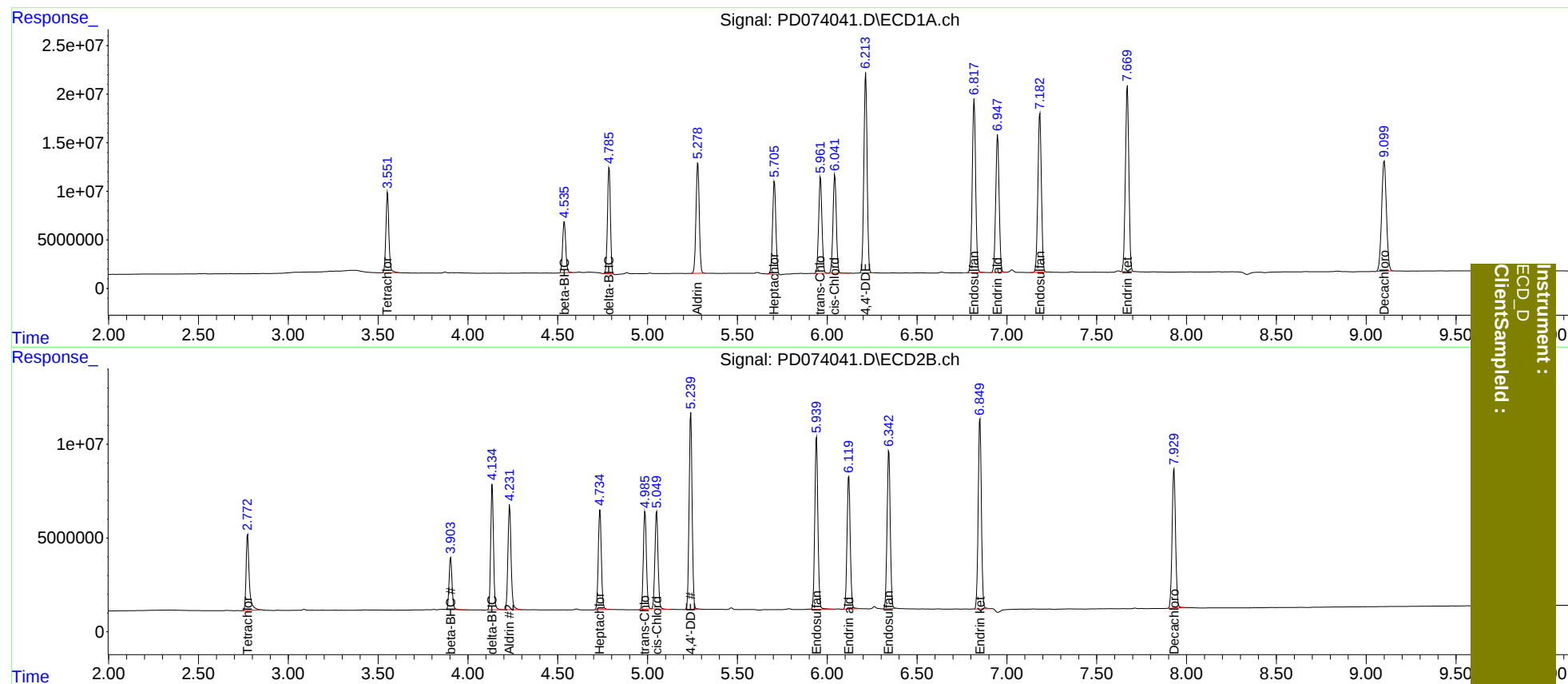
System Monitoring Compounds							
1)	SA Tetrachlo...	3.553	2.774	96022888	49383420	39.306	39.310
27)	SA Decachlor...	9.100	7.930	210.3E6	99082169	75.748	75.919
Target Compounds							
5)	MB Aldrin	5.280	4.232	143.2E6	68188020	41.369	40.009
6)	B beta-BHC	4.537	3.904	64004250	31565145	38.527	38.395
7)	B delta-BHC	4.786	4.135	123.1E6	72011744	42.338	40.439
8)	B Heptachlo...	5.706	4.735	121.9E6	63000178	40.545	39.488
10)	B trans-Chl...	5.963	4.986	127.2E6	61622020	40.827	39.649
11)	B cis-Chlor...	6.042	5.050	131.5E6	62960222	40.296	39.400
12)	B 4,4'-DDE	6.214	5.241	257.7E6	122.5E6	83.860	81.172
15)	B Endosulfa...	6.818	5.940	233.6E6	110.7E6	80.294	79.481
18)	B Endrin al...	6.949	6.120	188.1E6	88143605	78.969	78.056
19)	B Endosulfa...	7.184	6.343	220.6E6	103.3E6	78.828	78.633
21)	B Endrin ke...	7.671	6.850	256.3E6	124.9E6	79.445	78.590

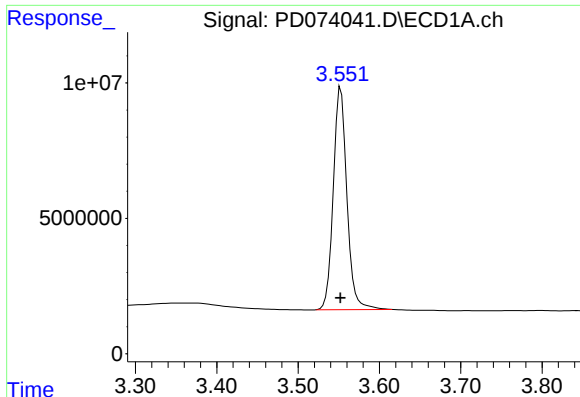
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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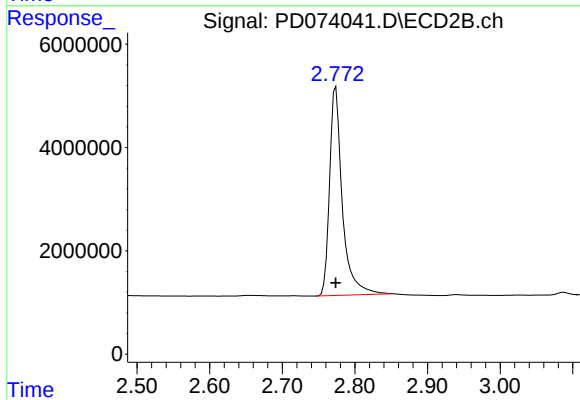




#1 Tetrachloro-m-xylene

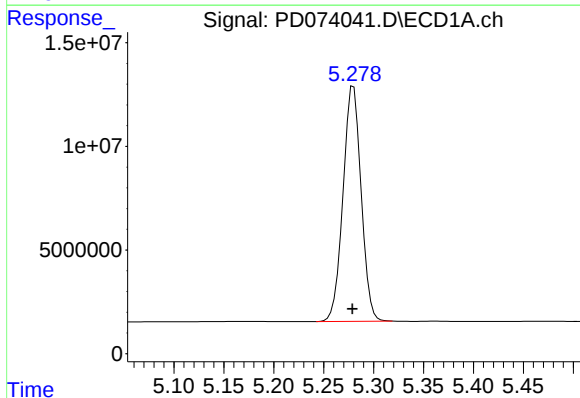
R.T.: 3.553 min
Delta R.T.: 0.000 min
Response: 96022888
Conc: 39.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



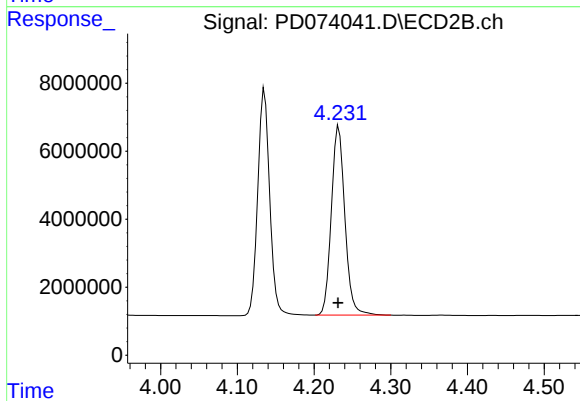
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: 0.000 min
Response: 49383420
Conc: 39.31 ng/ml



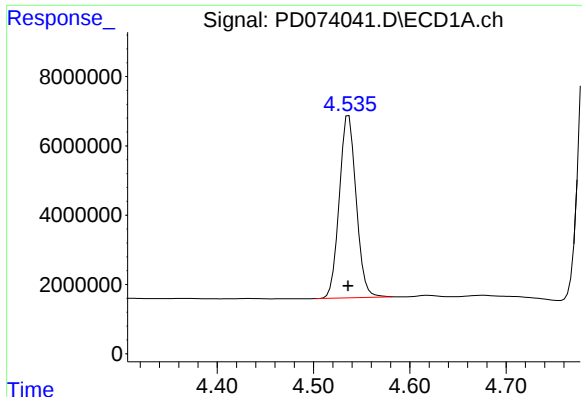
#5 Aldrin

R.T.: 5.280 min
Delta R.T.: 0.001 min
Response: 143204456
Conc: 41.37 ng/ml



#5 Aldrin

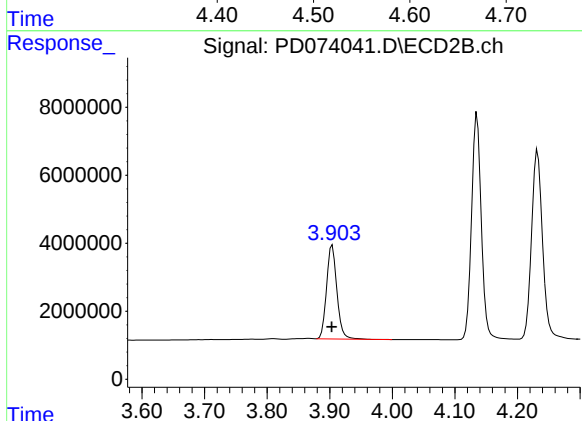
R.T.: 4.232 min
Delta R.T.: 0.000 min
Response: 68188020
Conc: 40.01 ng/ml



#6 beta-BHC

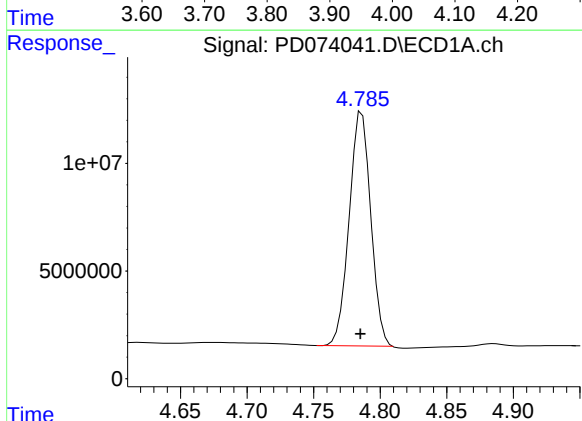
R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 64004250
Conc: 38.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



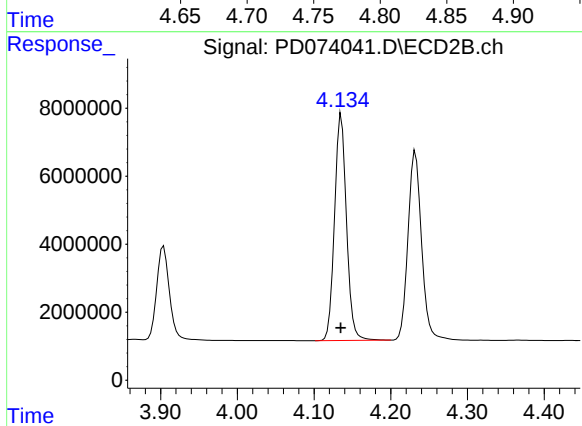
#6 beta-BHC

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 31565145
Conc: 38.39 ng/ml



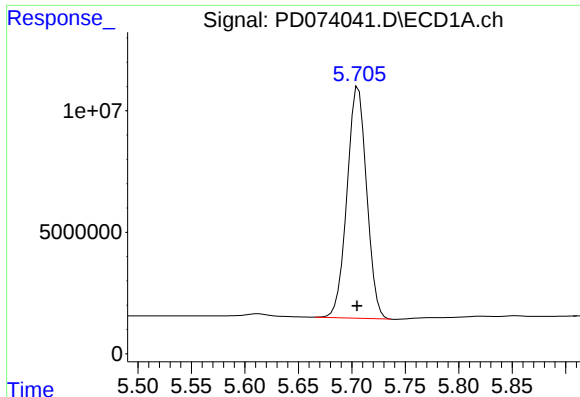
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: 0.001 min
Response: 123098123
Conc: 42.34 ng/ml



#7 delta-BHC

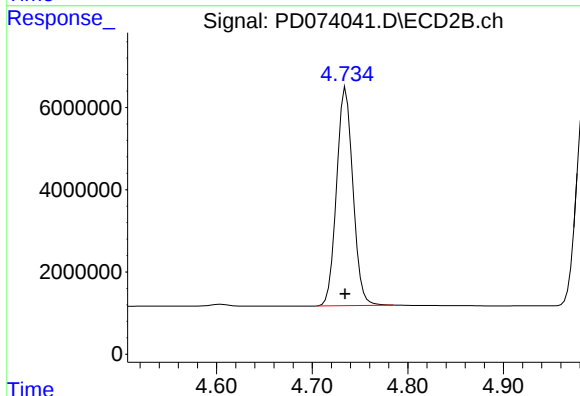
R.T.: 4.135 min
Delta R.T.: 0.000 min
Response: 72011744
Conc: 40.44 ng/ml



#8 Heptachlor epoxide

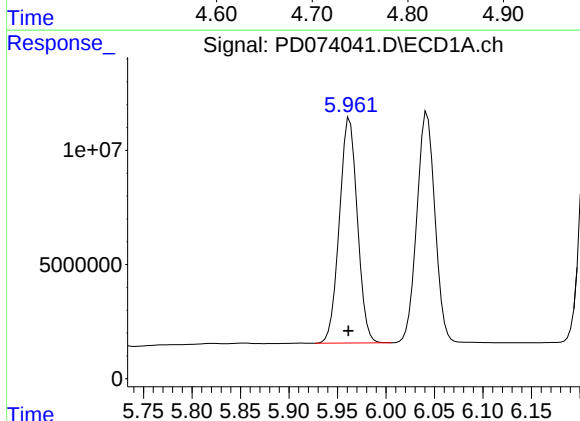
R.T.: 5.706 min
Delta R.T.: 0.001 min
Response: 121939483
Conc: 40.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



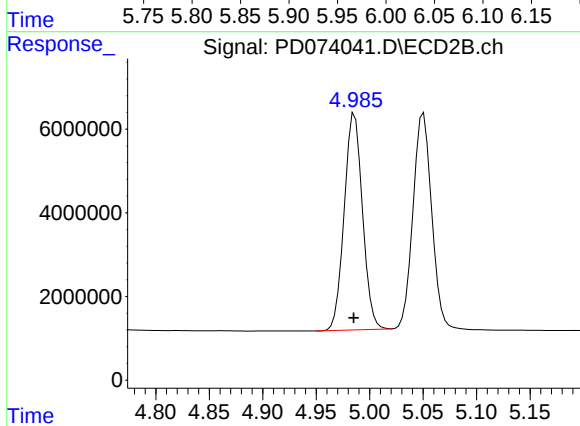
#8 Heptachlor epoxide

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 63000178
Conc: 39.49 ng/ml



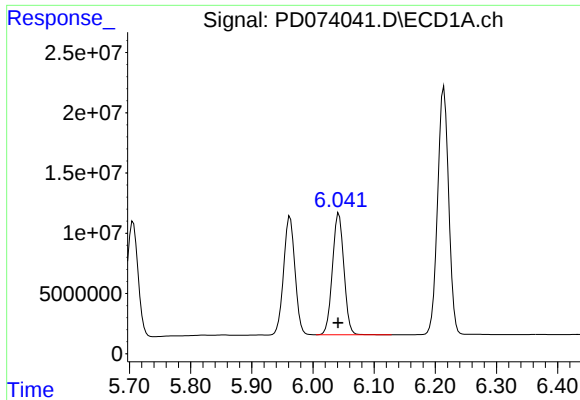
#10 trans-Chlordane

R.T.: 5.963 min
Delta R.T.: 0.001 min
Response: 127216014
Conc: 40.83 ng/ml



#10 trans-Chlordane

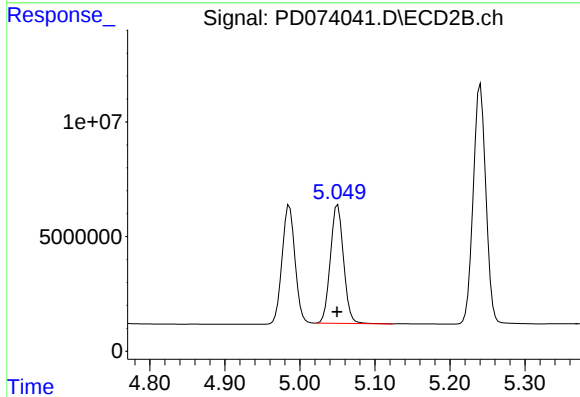
R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 61622020
Conc: 39.65 ng/ml



#11 cis-Chlordane

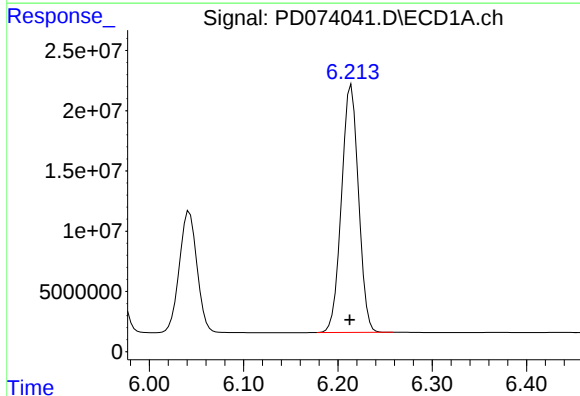
R.T.: 6.042 min
Delta R.T.: 0.001 min
Response: 131524259
Conc: 40.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



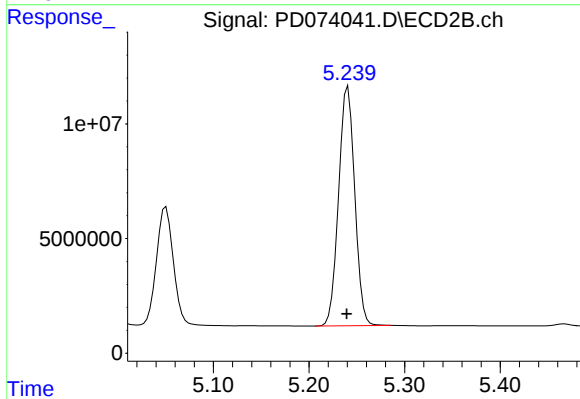
#11 cis-Chlordane

R.T.: 5.050 min
Delta R.T.: 0.001 min
Response: 62960222
Conc: 39.40 ng/ml



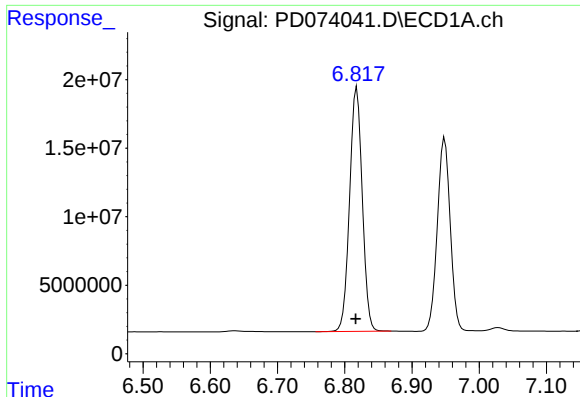
#12 4,4'-DDE

R.T.: 6.214 min
Delta R.T.: 0.002 min
Response: 257723478
Conc: 83.86 ng/ml



#12 4,4'-DDE

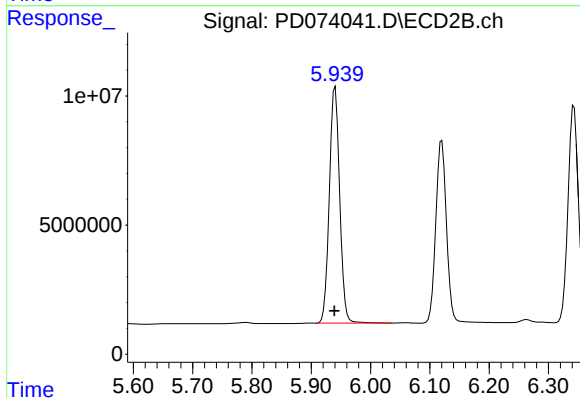
R.T.: 5.241 min
Delta R.T.: 0.001 min
Response: 122456760
Conc: 81.17 ng/ml



#15 Endosulfan II

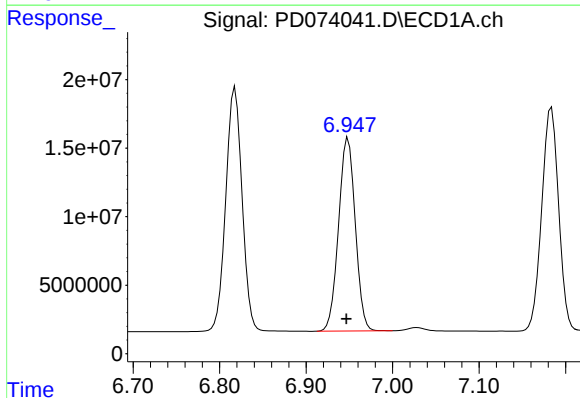
R.T.: 6.818 min
Delta R.T.: 0.002 min
Response: 233577330
Conc: 80.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



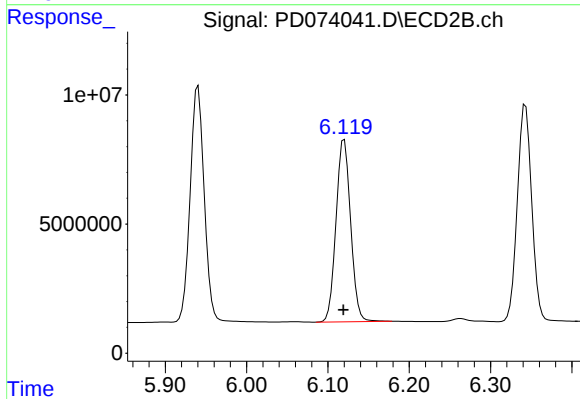
#15 Endosulfan II

R.T.: 5.940 min
Delta R.T.: 0.001 min
Response: 110739897
Conc: 79.48 ng/ml



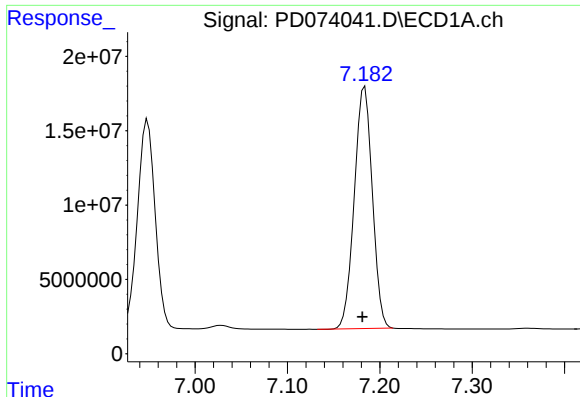
#18 Endrin aldehyde

R.T.: 6.949 min
Delta R.T.: 0.002 min
Response: 188083814
Conc: 78.97 ng/ml



#18 Endrin aldehyde

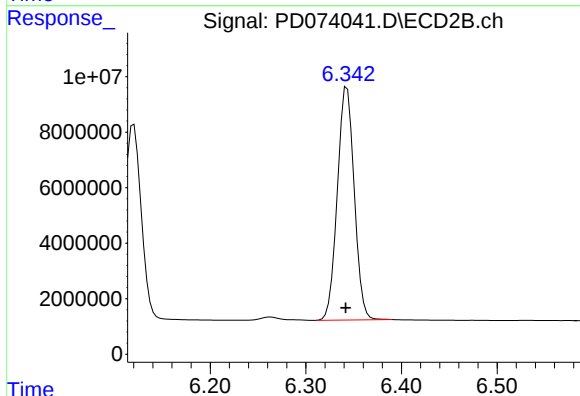
R.T.: 6.120 min
Delta R.T.: 0.001 min
Response: 88143605
Conc: 78.06 ng/ml



#19 Endosulfan Sulfate

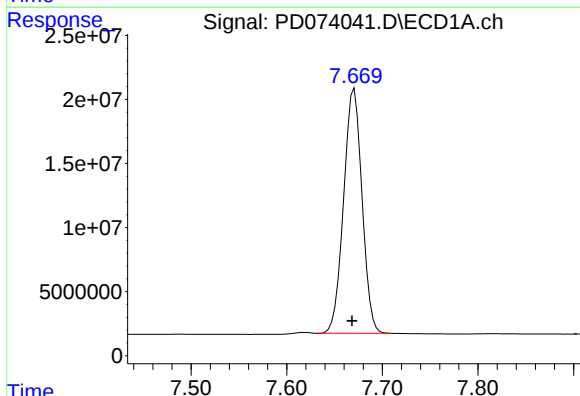
R.T.: 7.184 min
Delta R.T.: 0.002 min
Response: 220611320
Conc: 78.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



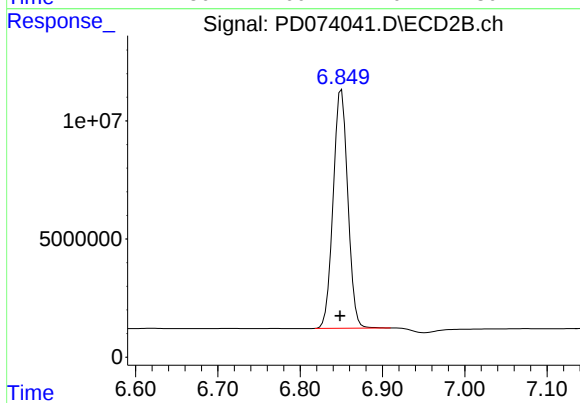
#19 Endosulfan Sulfate

R.T.: 6.343 min
Delta R.T.: 0.001 min
Response: 103270042
Conc: 78.63 ng/ml



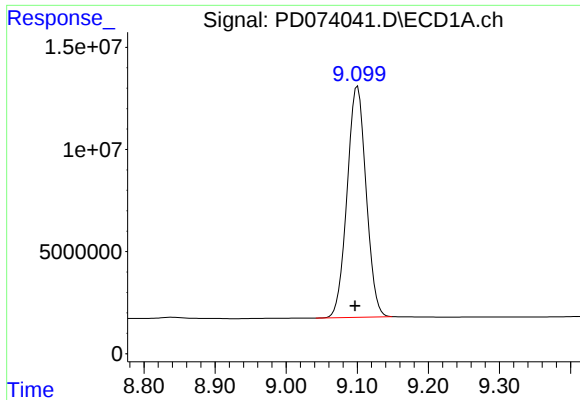
#21 Endrin ketone

R.T.: 7.671 min
Delta R.T.: 0.003 min
Response: 256255734
Conc: 79.44 ng/ml



#21 Endrin ketone

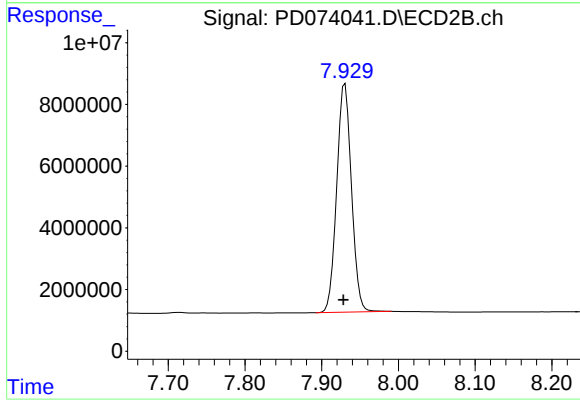
R.T.: 6.850 min
Delta R.T.: 0.002 min
Response: 124945668
Conc: 78.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: 0.003 min
Response: 210289620
Conc: 75.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: 0.002 min
Response: 99082169
Conc: 75.92 ng/ml