

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012320\
 Data File : PD057065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2020 18:13
 Operator : AJ\MA
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 07:20:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012320CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 24 07:11:22 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	35458674	73329576	39.657	39.989
27)	SA Decachlor...	7.956	8.994	81612675	139.1E6	76.816	75.798
Target Compounds							
5)	MB Aldrin	4.511	5.438	47089159	99165301	40.505	41.150
6)	B beta-BHC	4.237	4.798	21524251	45801199	38.554	39.420
7)	B delta-BHC	4.432	5.014	51594746	88197391	40.716	42.940
8)	B Heptachlo...	4.948	5.822	43403142	86725348	39.604	40.350
10)	B trans-Chl...	5.169	6.056	44157807	93013127	39.872	40.052
11)	B cis-Chlor...	5.226	6.128	44357306	93087668	39.682	39.744
12)	B 4,4'-DDE	5.394	6.285	90189723	182.1E6	81.247	82.785
15)	B Endosulfa...	6.044	6.859	80150611	162.9E6	78.472	78.417
18)	B Endrin al...	6.212	6.982	67344233	134.8E6	76.735	78.848
19)	B Endosulfa...	6.423	7.204	78257798	161.1E6	78.959	79.243
21)	B Endrin ke...	6.907	7.674	87689188	169.2E6	80.925	79.407

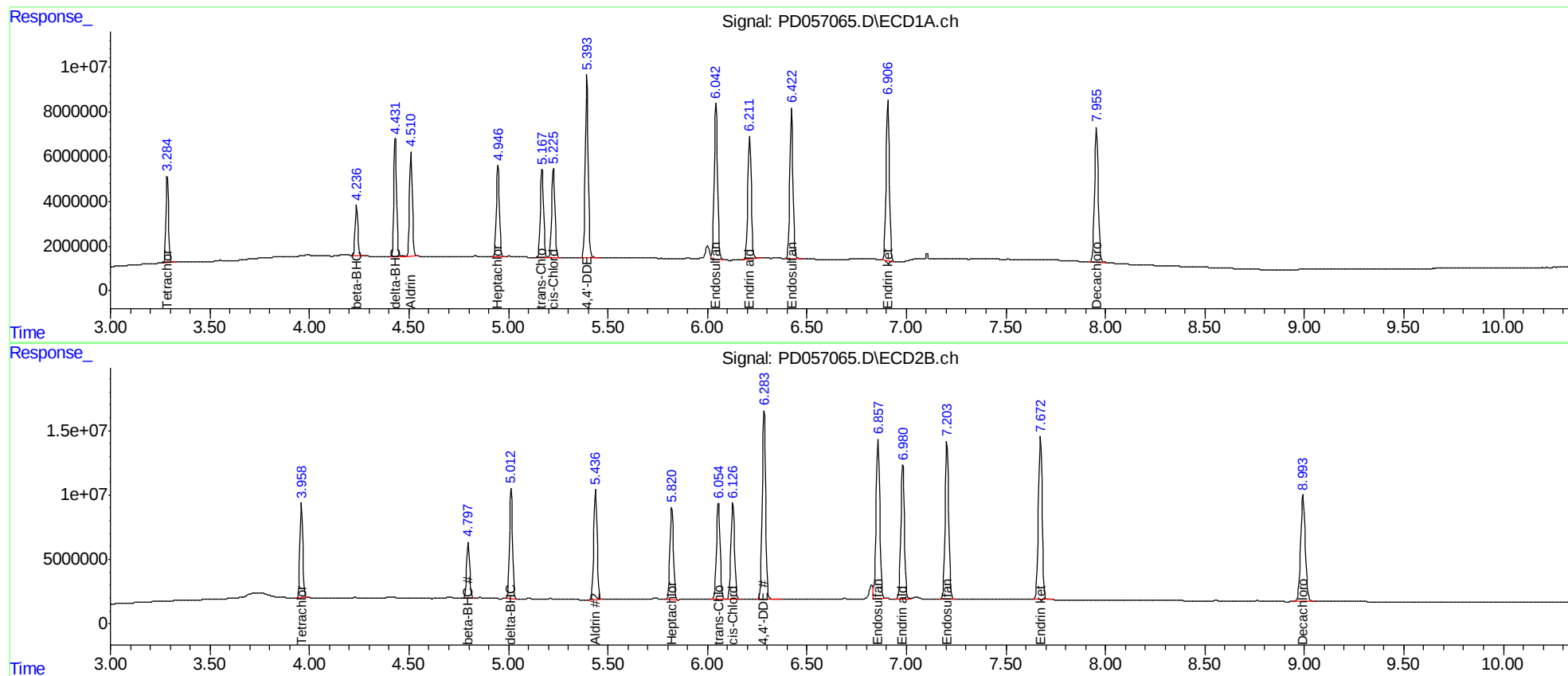
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

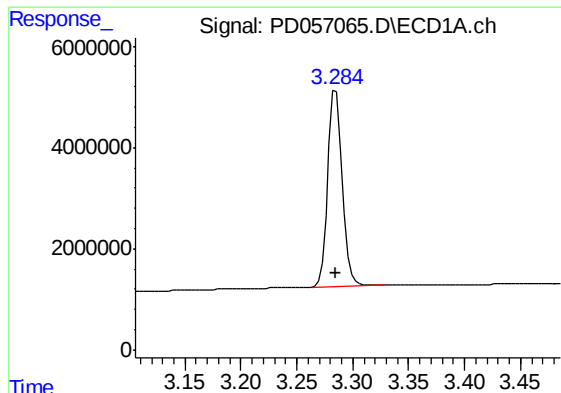
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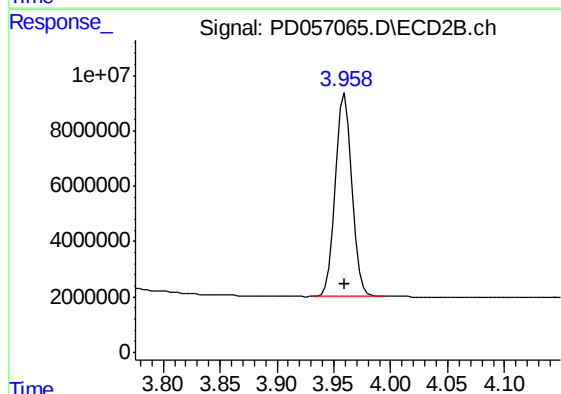




#1 Tetrachloro-m-xylene

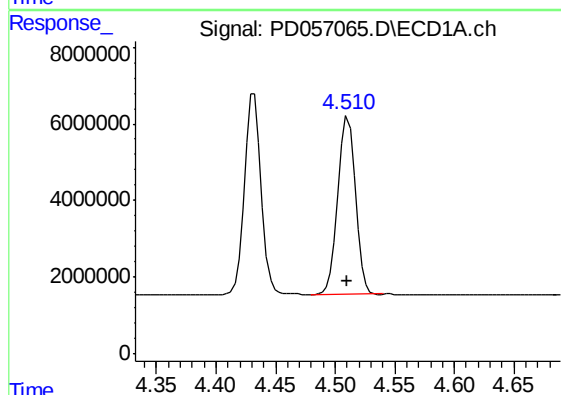
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 35458674
Conc: 39.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



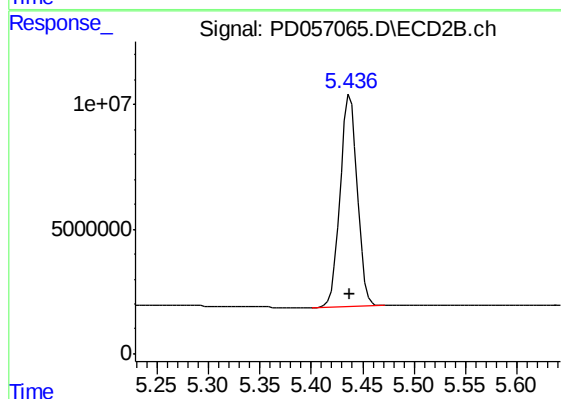
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 73329576
Conc: 39.99 ng/ml



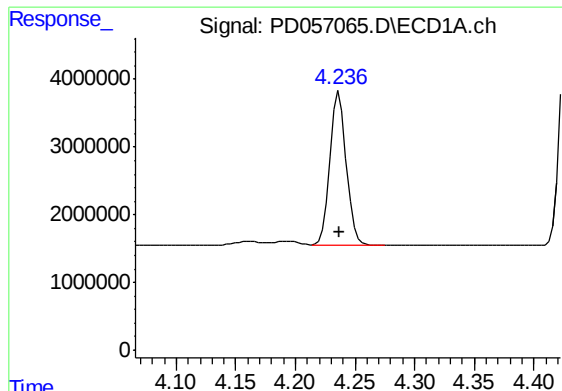
#5 Aldrin

R.T.: 4.511 min
Delta R.T.: 0.000 min
Response: 47089159
Conc: 40.50 ng/ml



#5 Aldrin

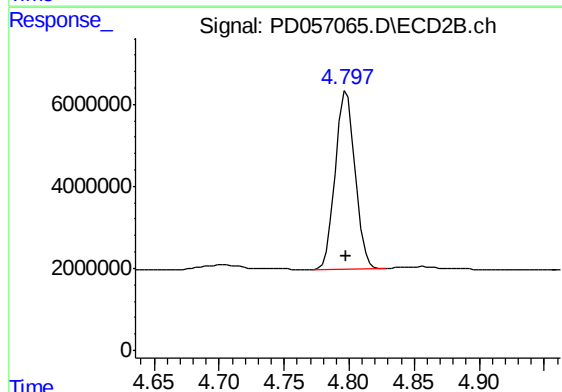
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 99165301
Conc: 41.15 ng/ml



#6 beta-BHC

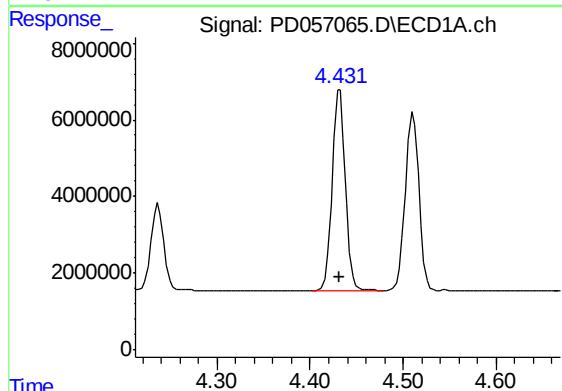
R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 21524251
Conc: 38.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



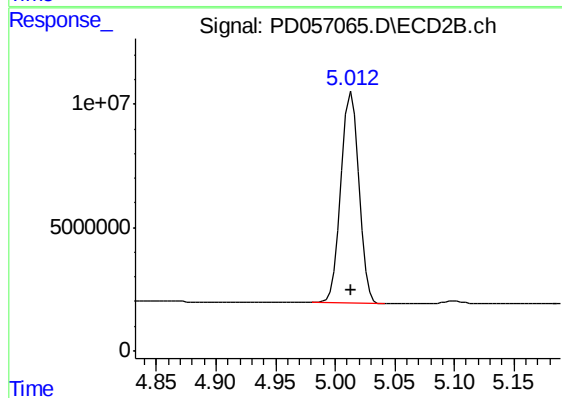
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 45801199
Conc: 39.42 ng/ml



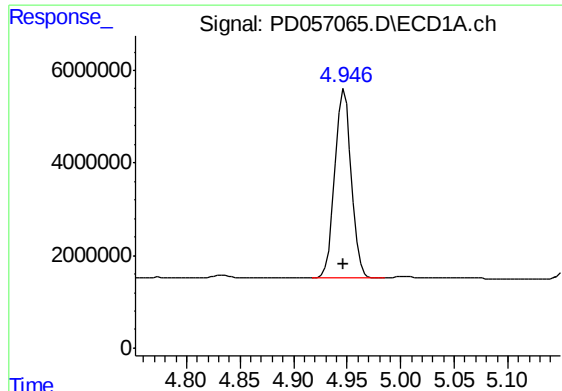
#7 delta-BHC

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 51594746
Conc: 40.72 ng/ml



#7 delta-BHC

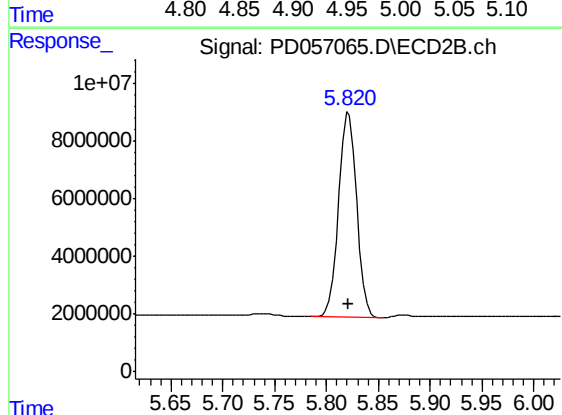
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 88197391
Conc: 42.94 ng/ml



#8 Heptachlor epoxide

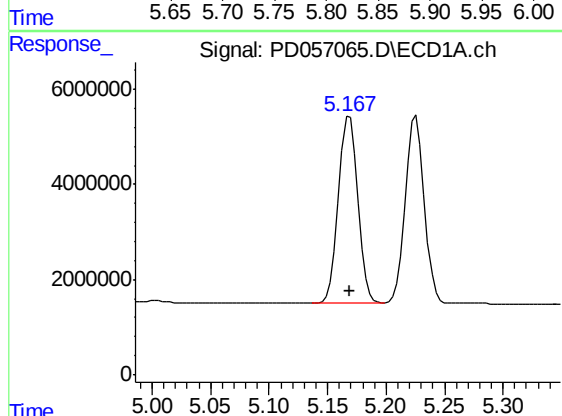
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 43403142
Conc: 39.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



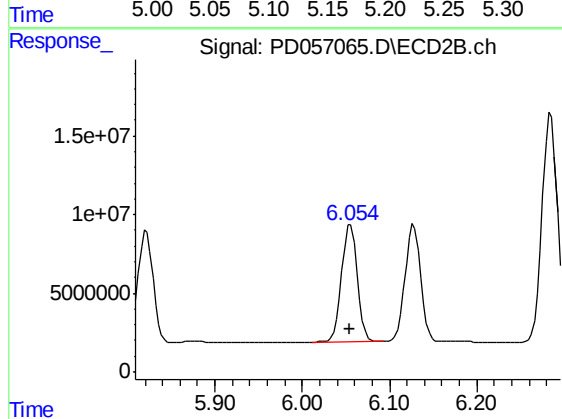
#8 Heptachlor epoxide

R.T.: 5.822 min
Delta R.T.: 0.000 min
Response: 86725348
Conc: 40.35 ng/ml



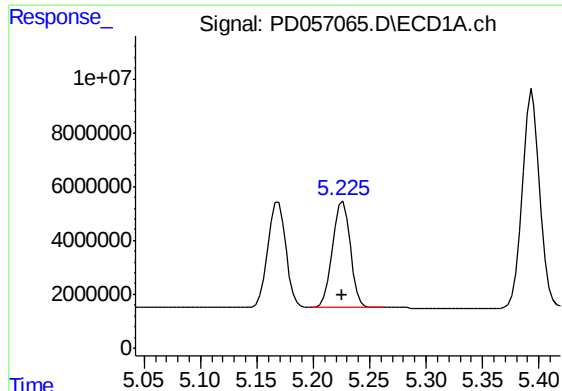
#10 trans-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 44157807
Conc: 39.87 ng/ml



#10 trans-Chlordane

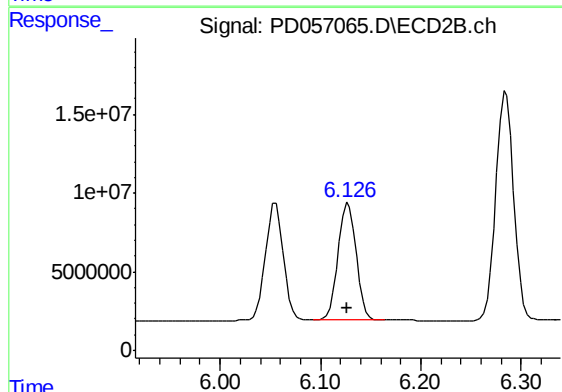
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 93013127
Conc: 40.05 ng/ml



#11 cis-Chlordane

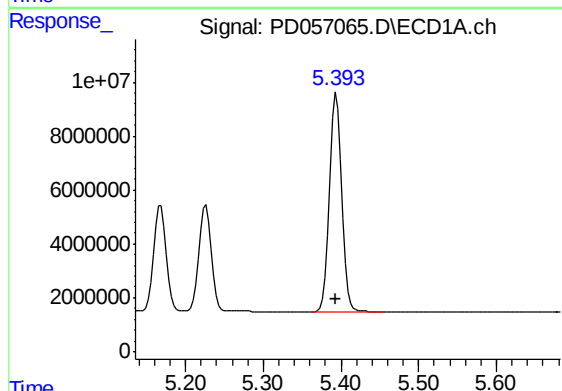
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 44357306
Conc: 39.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



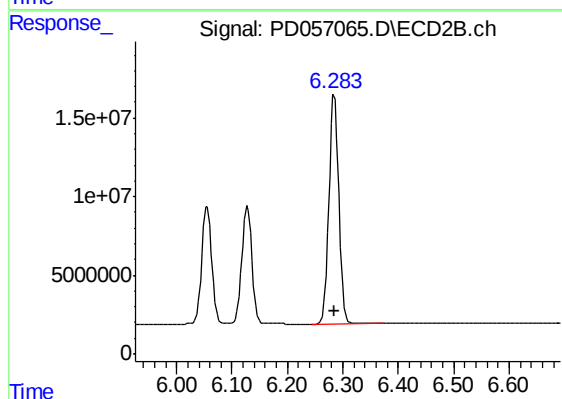
#11 cis-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 93087668
Conc: 39.74 ng/ml



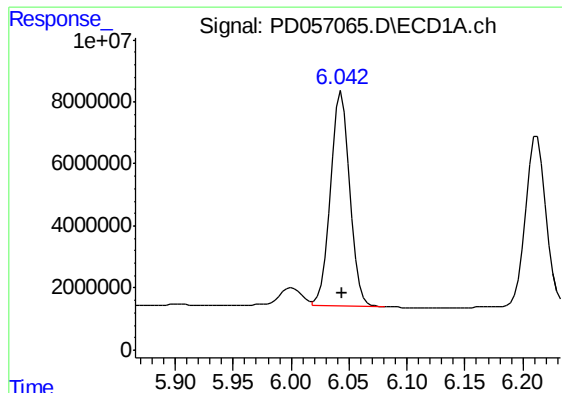
#12 4,4'-DDE

R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 90189723
Conc: 81.25 ng/ml



#12 4,4'-DDE

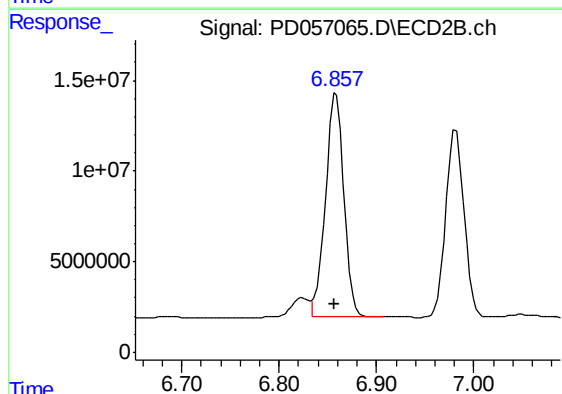
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 182124897
Conc: 82.79 ng/ml



#15 Endosulfan II

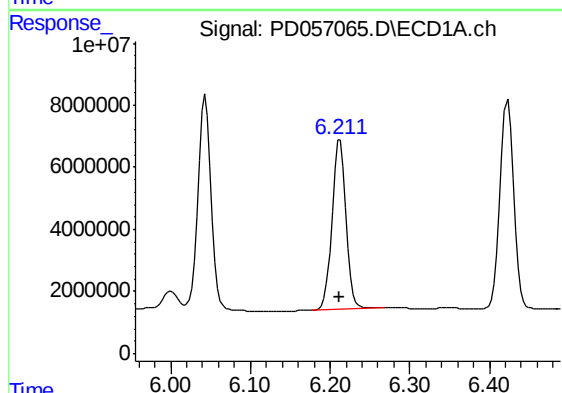
R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 80150611
Conc: 78.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



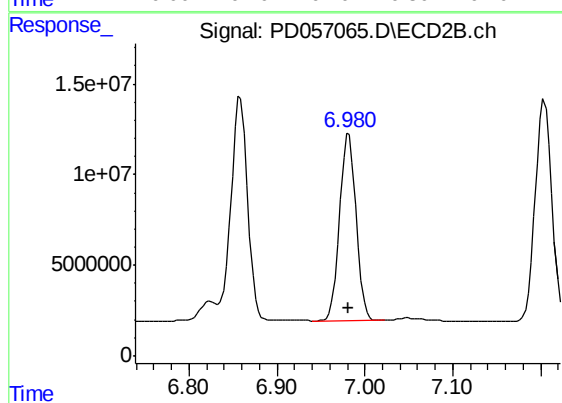
#15 Endosulfan II

R.T.: 6.859 min
Delta R.T.: 0.001 min
Response: 162868961
Conc: 78.42 ng/ml



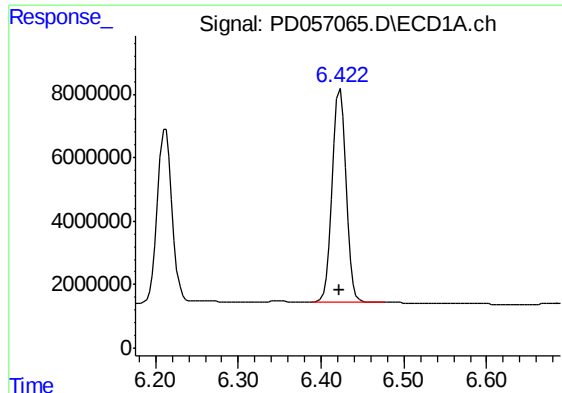
#18 Endrin aldehyde

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 67344233
Conc: 76.73 ng/ml



#18 Endrin aldehyde

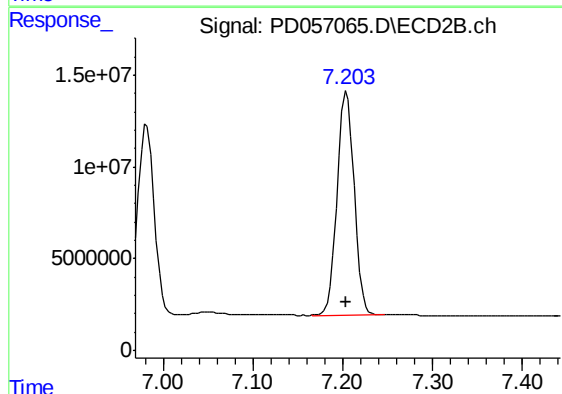
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 134771113
Conc: 78.85 ng/ml



#19 Endosulfan Sulfate

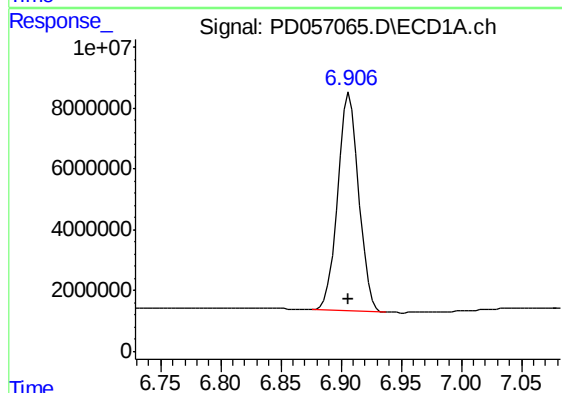
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 78257798
Conc: 78.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



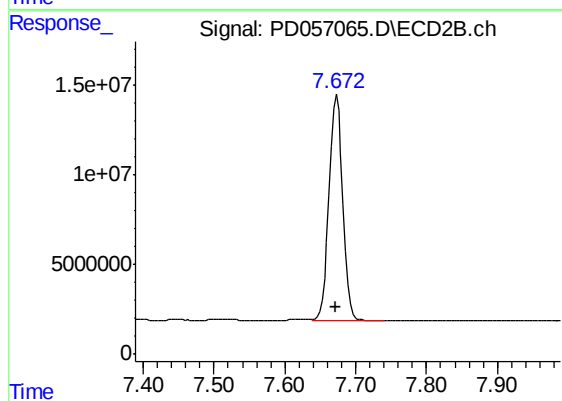
#19 Endosulfan Sulfate

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 161111117
Conc: 79.24 ng/ml



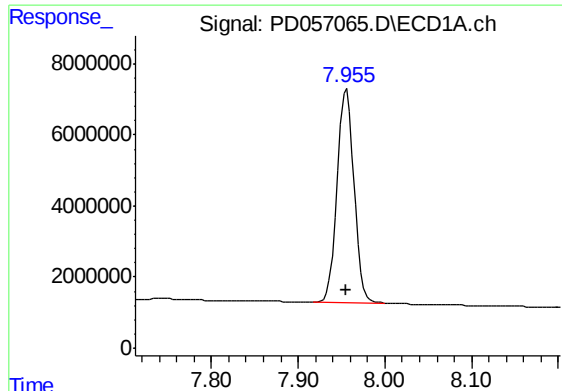
#21 Endrin ketone

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 87689188
Conc: 80.92 ng/ml



#21 Endrin ketone

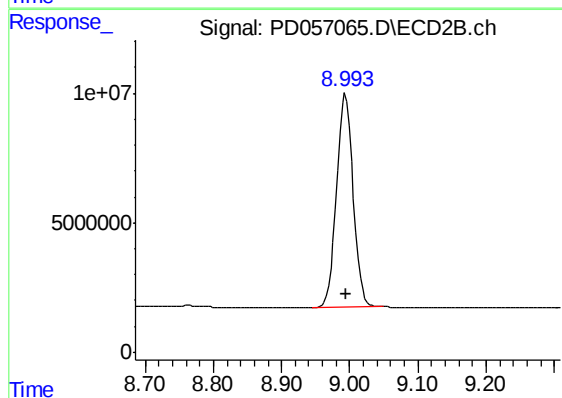
R.T.: 7.674 min
Delta R.T.: 0.001 min
Response: 169177334
Conc: 79.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.956 min
Delta R.T.: 0.001 min
Response: 81612675
Conc: 76.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 139106344
Conc: 75.80 ng/ml