

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031120\
 Data File : PD057582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 22:44
 Operator : AJ\MA
 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 12 05:36:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 12 05:35:43 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

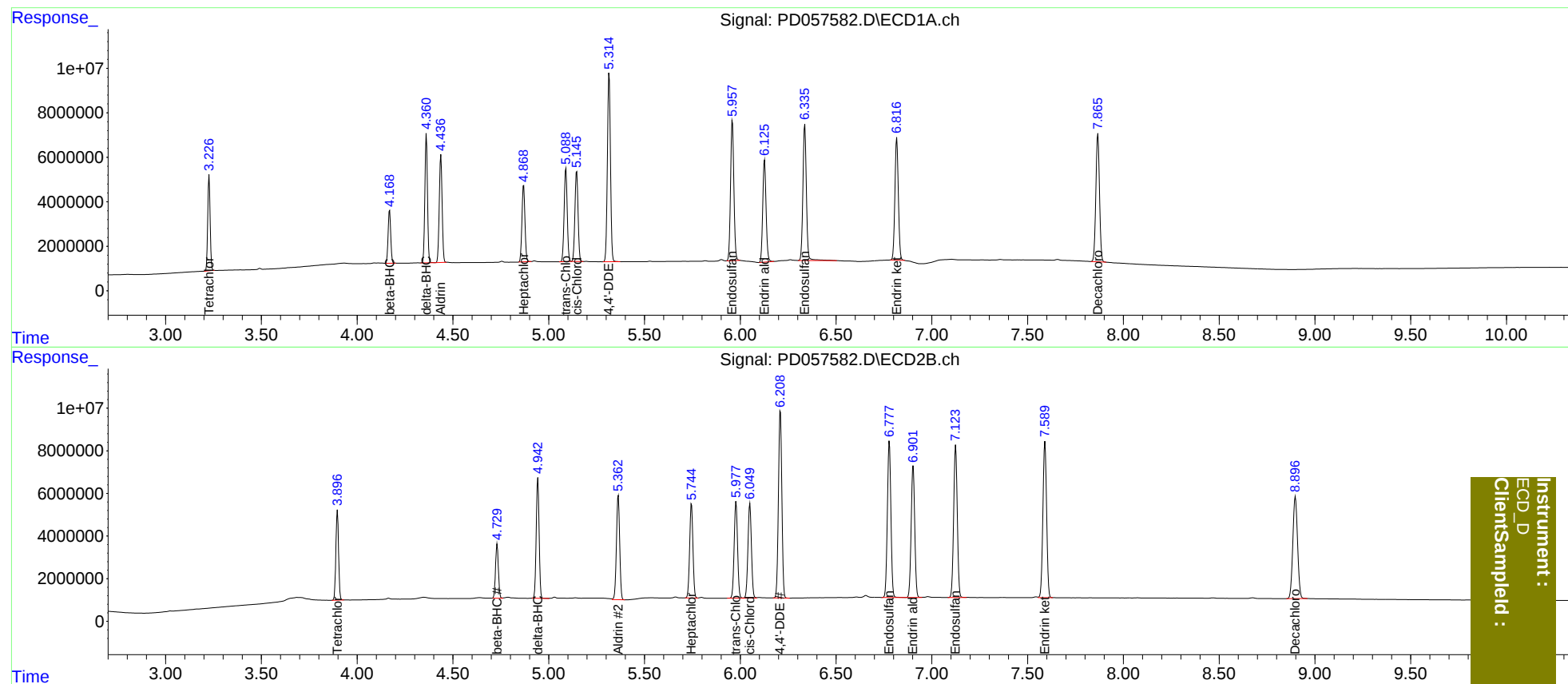
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	3.897	37538901	41372605	40.577	41.009
27)	SA Decachlor...	7.867	8.898	75738309	82264904	78.836	77.846
Target Compounds							
5)	MB Aldrin	4.437	5.363	49857111	57733580	41.781	41.770
6)	B beta-BHC	4.170	4.731	22535301	26370151	40.069	40.337
7)	B delta-BHC	4.361	4.944	54329676	59367918	42.280	44.014
8)	B Heptachlo...	4.869	5.746	37666203	52646895	41.421	42.023
10)	B trans-Chl...	5.090	5.978	46503366	55557693	41.528	41.714
11)	B cis-Chlor...	5.146	6.050	46037644	55594421	41.116	41.299
12)	B 4,4'-DDE	5.315	6.209	93786622	109.0E6	84.236	84.812
15)	B Endosulfa...	5.959	6.778	75231259	93669579	83.222	82.242
18)	B Endrin al...	6.127	6.903	55374917	80046722	82.615	80.777
19)	B Endosulfa...	6.337	7.124	76729236	93971132	84.603	82.094
21)	B Endrin ke...	6.817	7.591	68409070	98560072	81.774	81.817

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

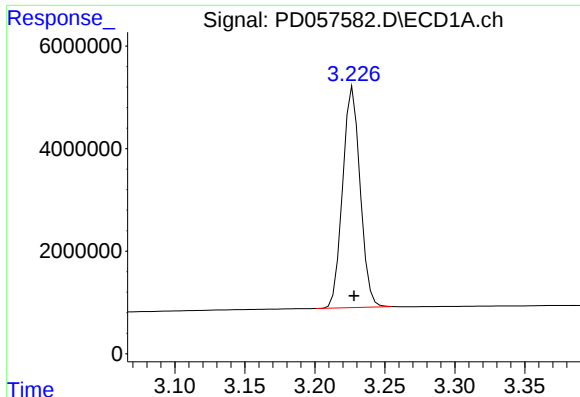
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031120\
Data File : PD057582.D
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Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

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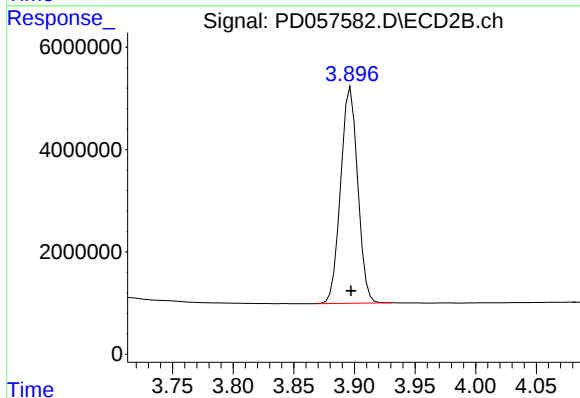
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

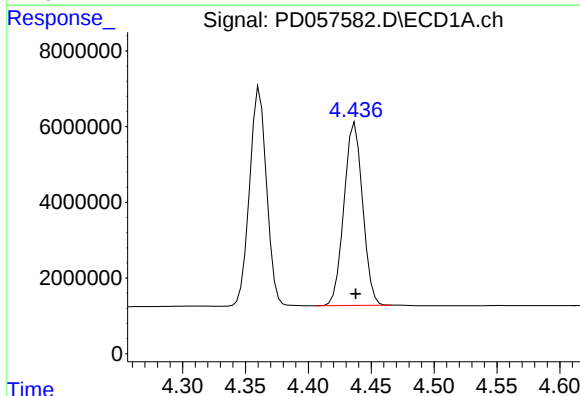
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 37538901
Conc: 40.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



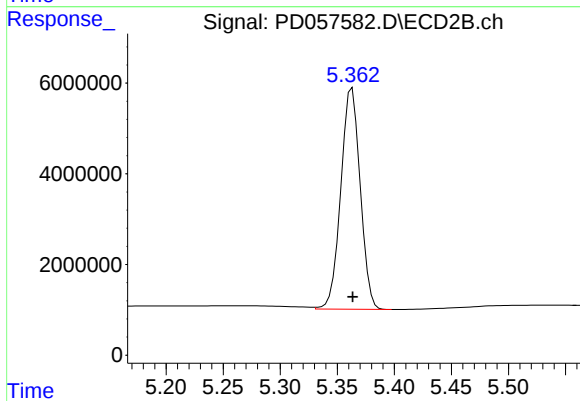
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 41372605
Conc: 41.01 ng/ml



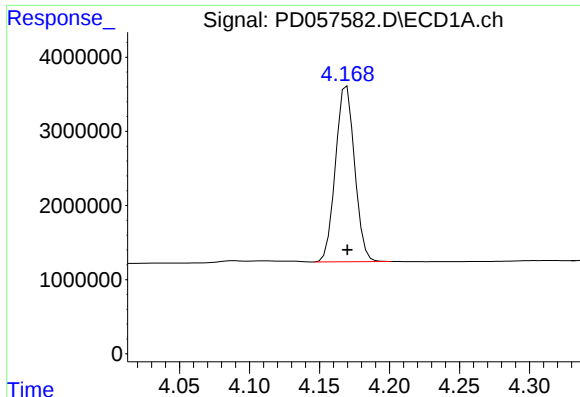
#5 Aldrin

R.T.: 4.437 min
Delta R.T.: 0.000 min
Response: 49857111
Conc: 41.78 ng/ml



#5 Aldrin

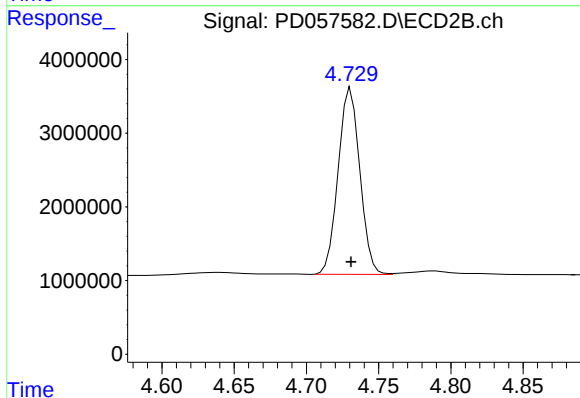
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 57733580
Conc: 41.77 ng/ml



#6 beta-BHC

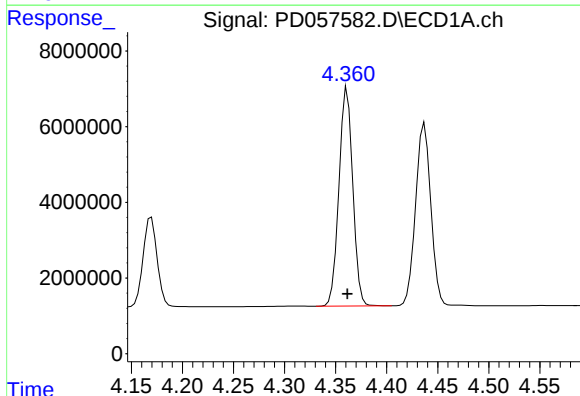
R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 22535301
Conc: 40.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



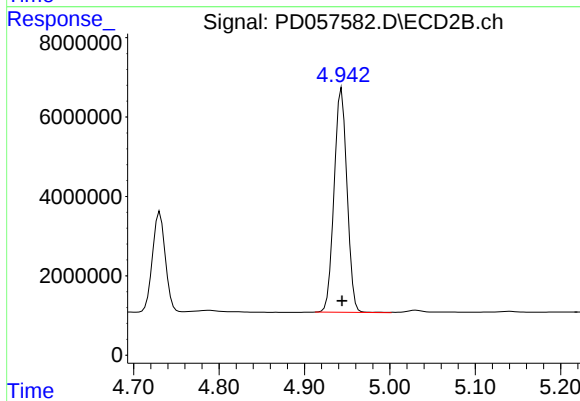
#6 beta-BHC

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 26370151
Conc: 40.34 ng/ml



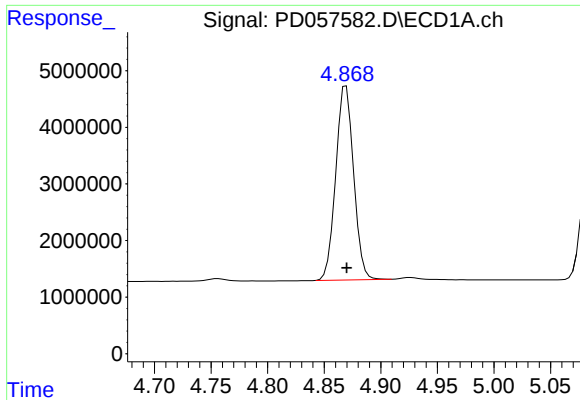
#7 delta-BHC

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 54329676
Conc: 42.28 ng/ml



#7 delta-BHC

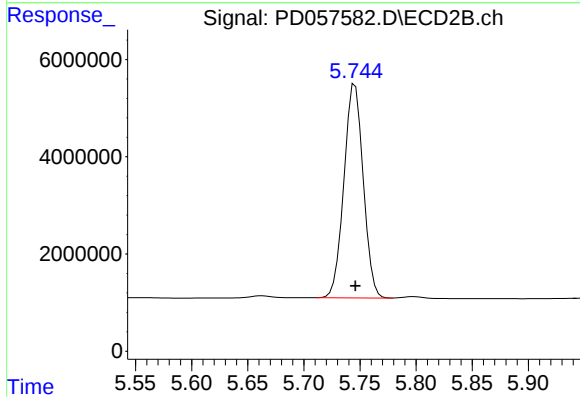
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 59367918
Conc: 44.01 ng/ml



#8 Heptachlor epoxide

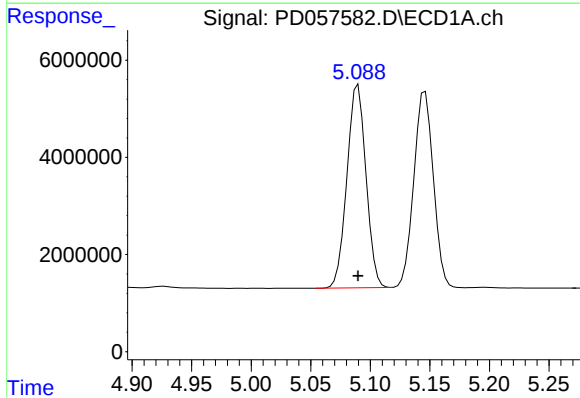
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 37666203
Conc: 41.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



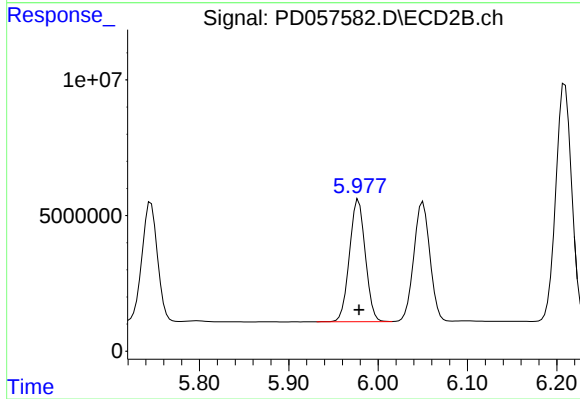
#8 Heptachlor epoxide

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 52646895
Conc: 42.02 ng/ml



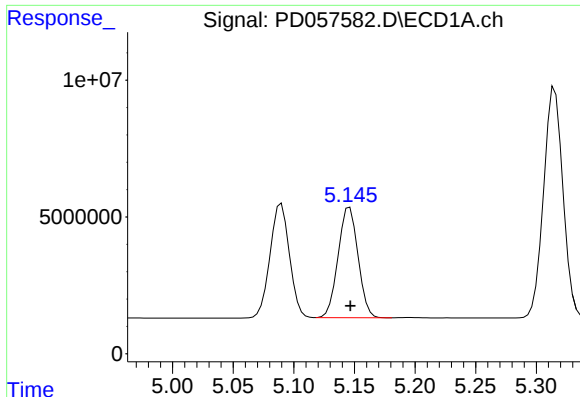
#10 trans-Chlordane

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 46503366
Conc: 41.53 ng/ml



#10 trans-Chlordane

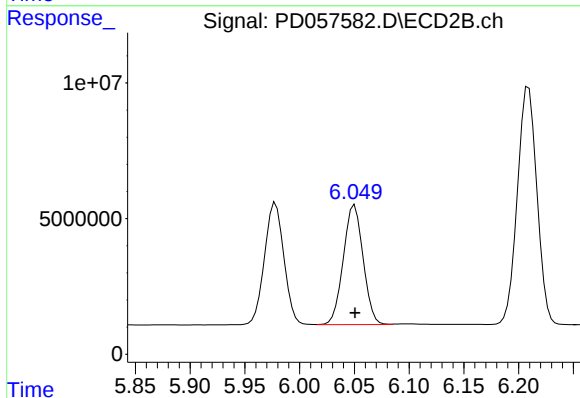
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 55557693
Conc: 41.71 ng/ml



#11 cis-Chlordane

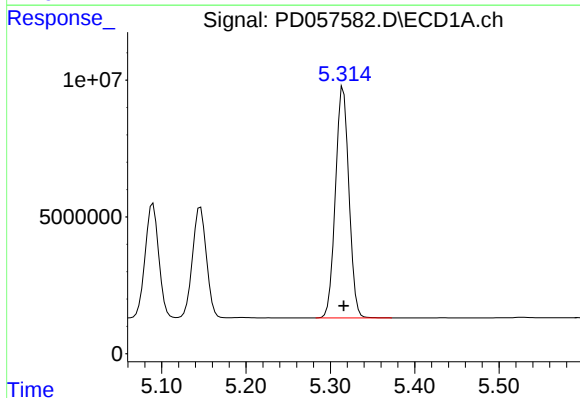
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 46037644
Conc: 41.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



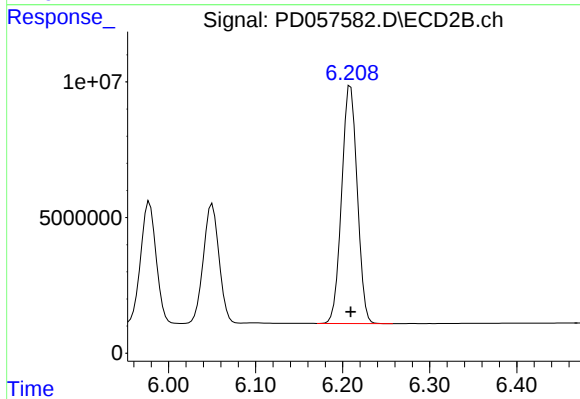
#11 cis-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 55594421
Conc: 41.30 ng/ml



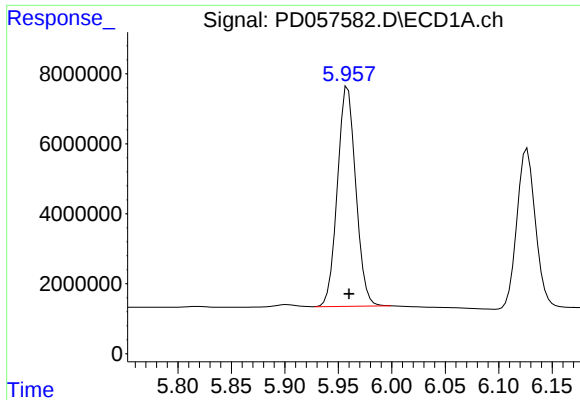
#12 4,4'-DDE

R.T.: 5.315 min
Delta R.T.: 0.000 min
Response: 93786622
Conc: 84.24 ng/ml



#12 4,4'-DDE

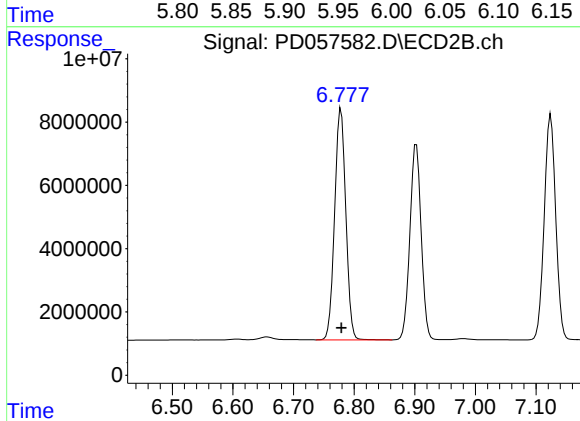
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 108989767
Conc: 84.81 ng/ml



#15 Endosulfan II

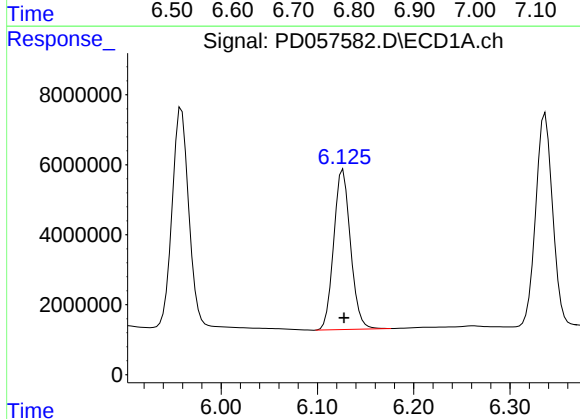
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 75231259
Conc: 83.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



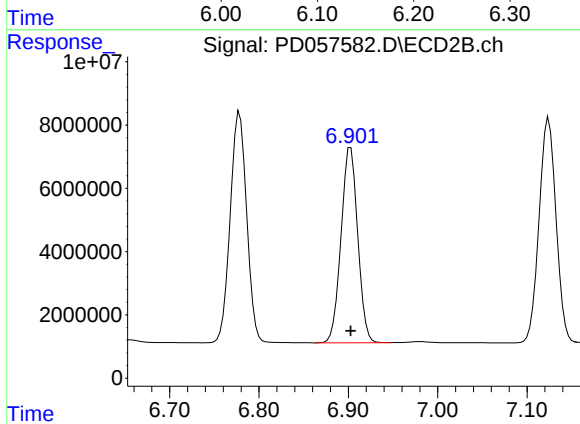
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 93669579
Conc: 82.24 ng/ml



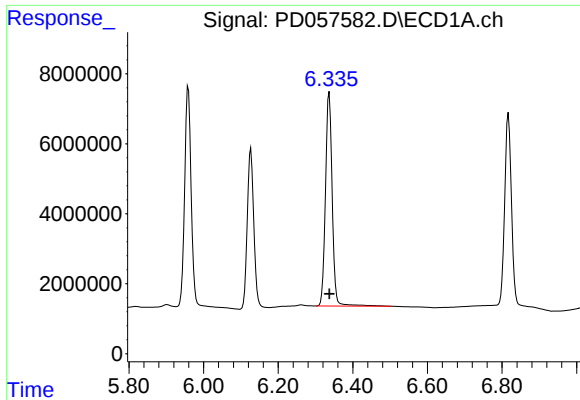
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 55374917
Conc: 82.61 ng/ml



#18 Endrin aldehyde

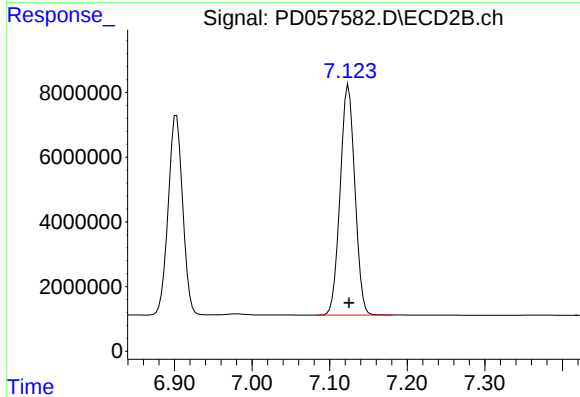
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 80046722
Conc: 80.78 ng/ml



#19 Endosulfan Sulfate

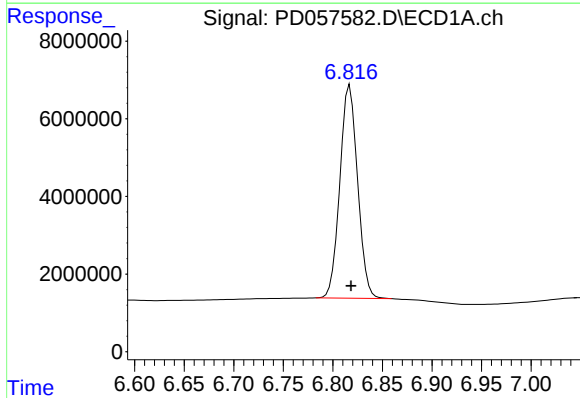
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 76729236
Conc: 84.60 ng/ml

Instrument :
ECD_D
ClientSampleId :



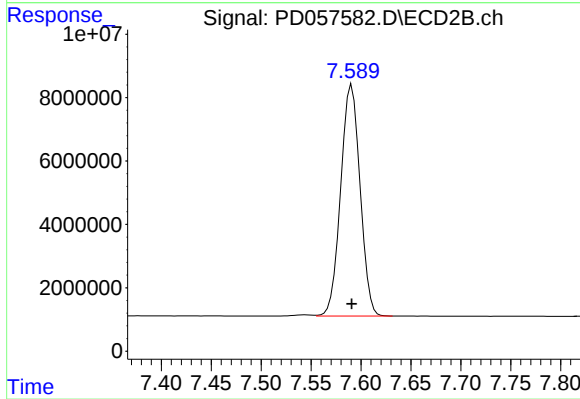
#19 Endosulfan Sulfate

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 93971132
Conc: 82.09 ng/ml



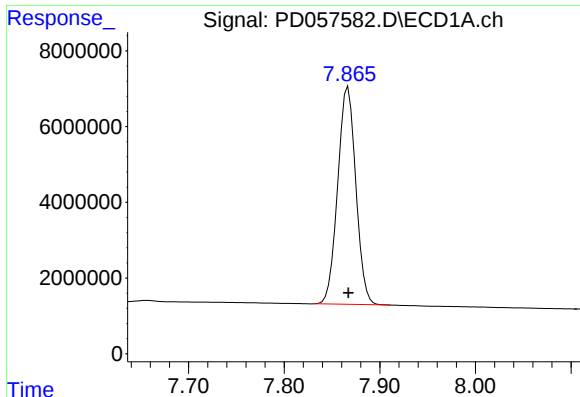
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.001 min
Response: 68409070
Conc: 81.77 ng/ml



#21 Endrin ketone

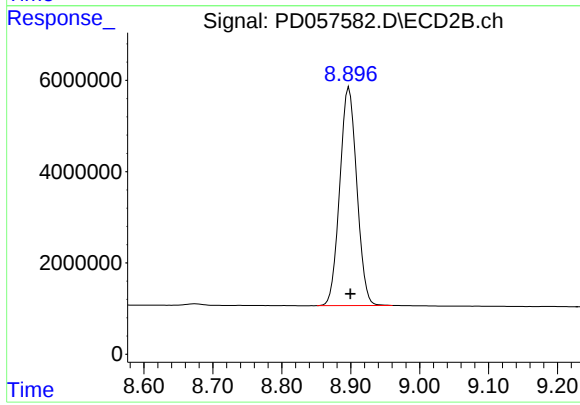
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 98560072
Conc: 81.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 75738309
Conc: 78.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.002 min
Response: 82264904
Conc: 77.85 ng/ml