

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031120\
 Data File : PD057584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 23:12
 Operator : AJ\MA
 Sample : INDB501
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 05:36:54 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

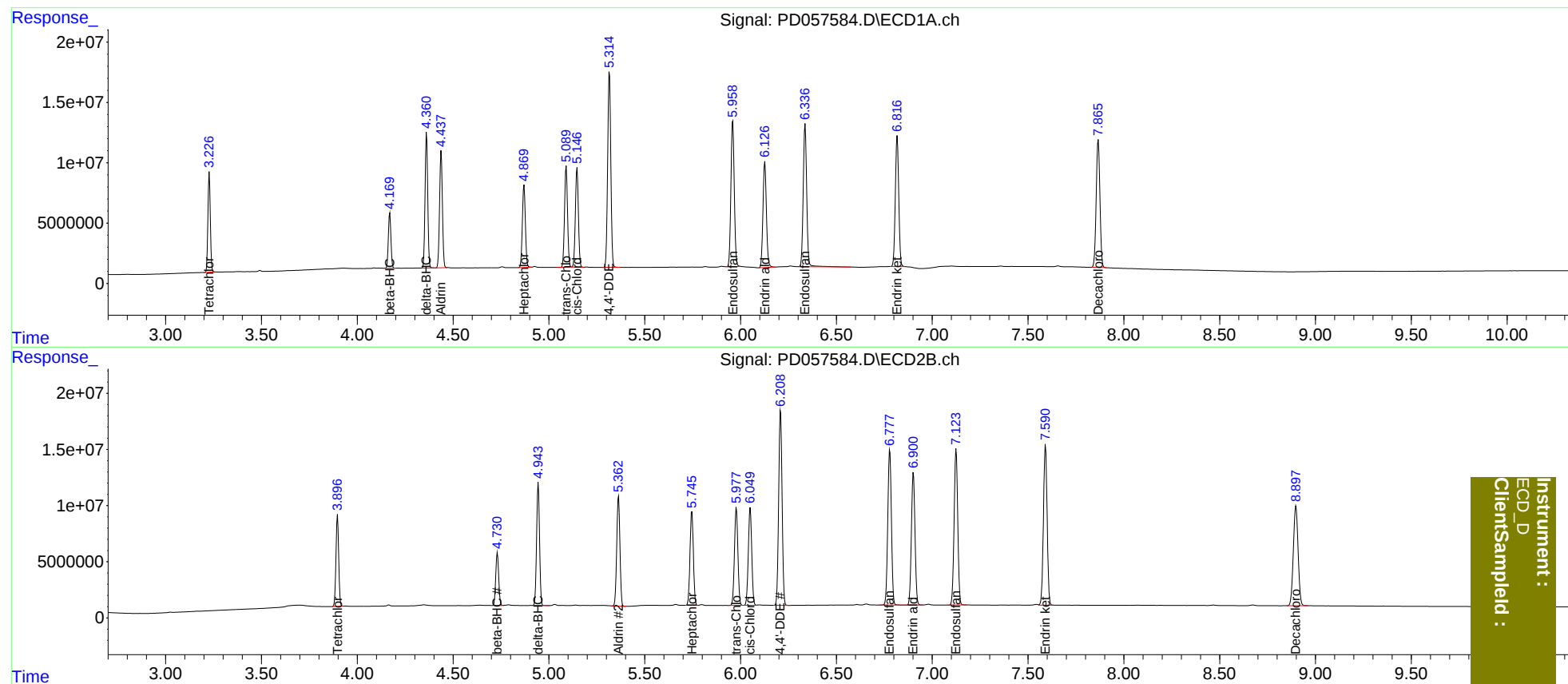
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.897	72340180	79584267	78.195	78.884
27)	SA Decachlor...	7.867	8.898	142.7E6	152.9E6	148.558	144.649
Target Compounds							
5)	MB Aldrin	4.438	5.363	98540774	113.7E6	82.580	82.228
6)	B beta-BHC	4.170	4.731	42846993	50230158	76.185	76.834
7)	B delta-BHC	4.362	4.944	108.1E6	115.8E6	84.094	85.832
8)	B Heptachlo...	4.870	5.746	74119390	102.0E6	81.509	81.405
10)	B trans-Chl...	5.090	5.978	90923267	108.2E6	81.195	81.256
11)	B cis-Chlor...	5.147	6.051	89733064	107.8E6	80.139	80.057
12)	B 4,4'-DDE	5.316	6.209	183.8E6	215.4E6	165.084	167.642
15)	B Endosulfa...	5.960	6.779	146.9E6	182.1E6	162.471	159.900
18)	B Endrin al...	6.127	6.902	108.9E6	153.8E6	162.492	155.248
19)	B Endosulfa...	6.337	7.125	149.6E6	182.2E6	164.958	159.140
21)	B Endrin ke...	6.818	7.591	133.6E6	190.7E6	159.748	158.297

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

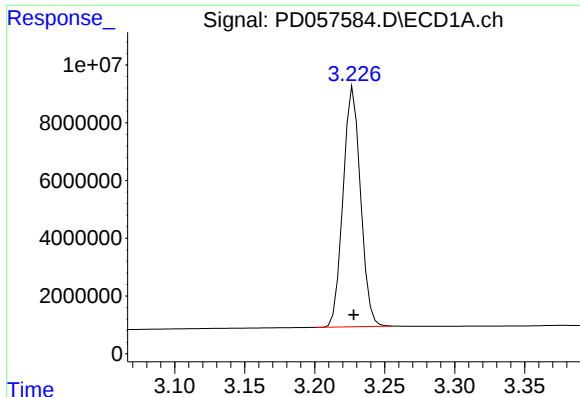
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031120\
Data File : PD057584.D
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Operator : AJ\MA
Sample : INDB501
Misc :
ALS Vial : 17 Sample Multiplier: 1

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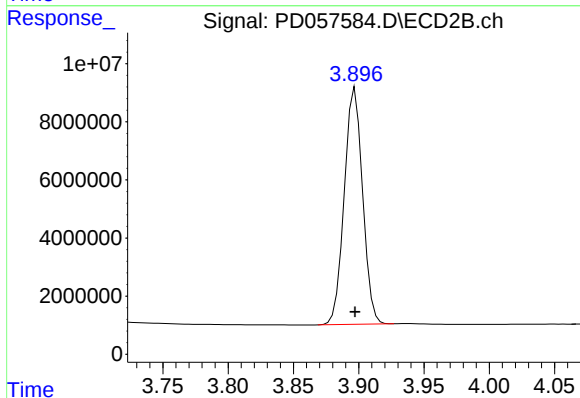
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

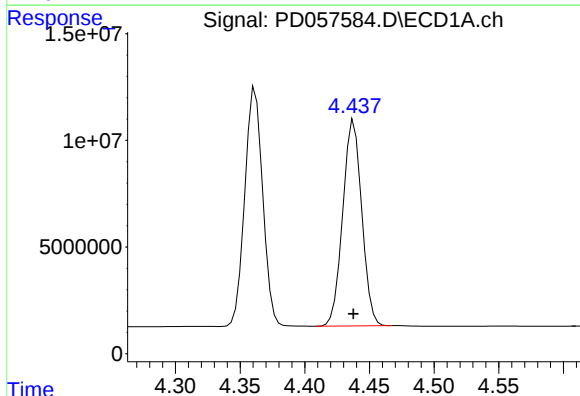
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 72340180
Conc: 78.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



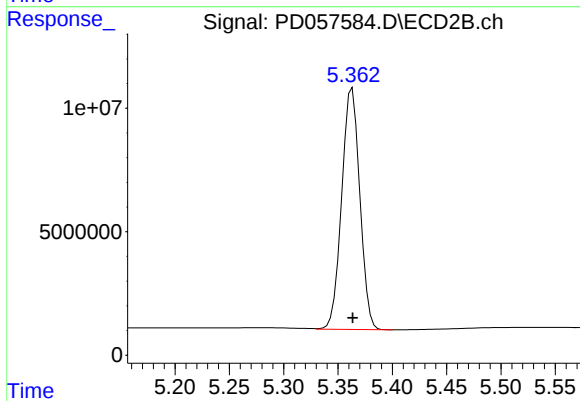
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 79584267
Conc: 78.88 ng/ml



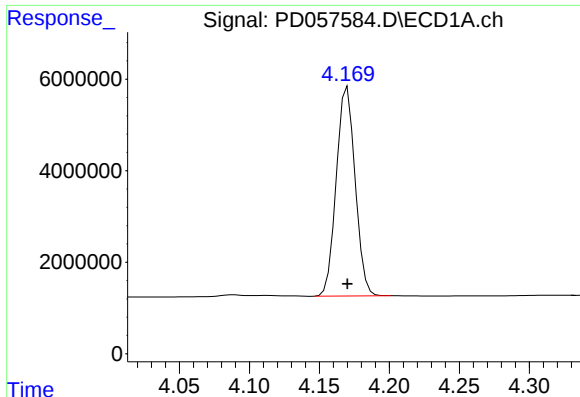
#5 Aldrin

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 98540774
Conc: 82.58 ng/ml



#5 Aldrin

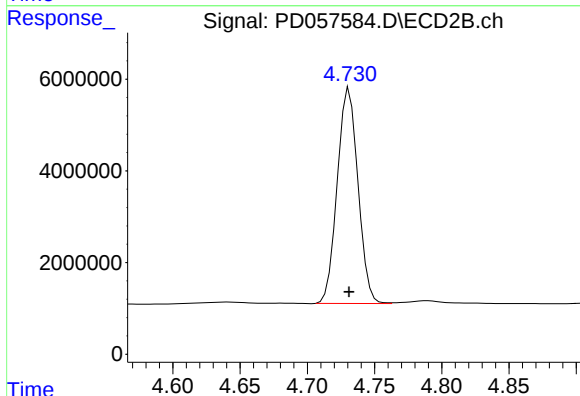
R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 113652973
Conc: 82.23 ng/ml



#6 beta-BHC

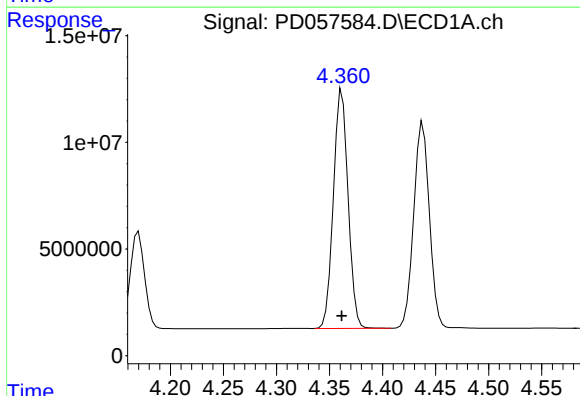
R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 42846993
Conc: 76.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



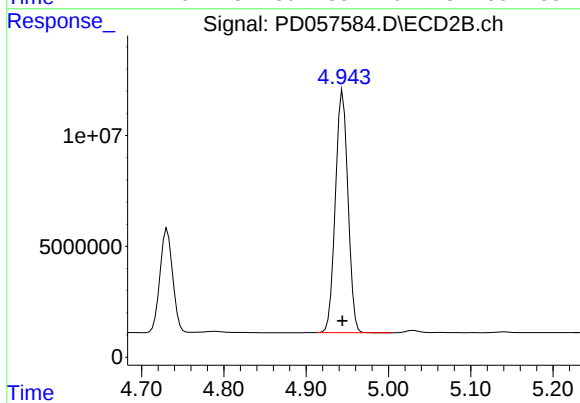
#6 beta-BHC

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 50230158
Conc: 76.83 ng/ml



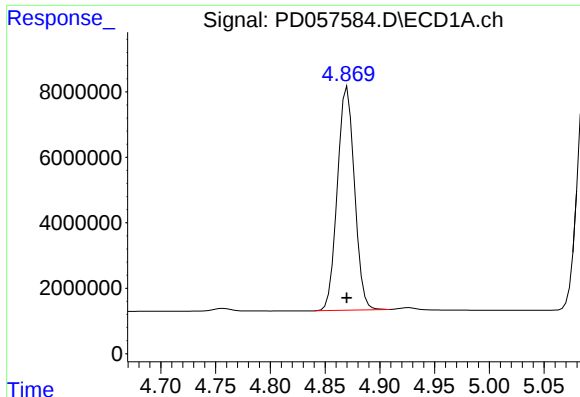
#7 delta-BHC

R.T.: 4.362 min
Delta R.T.: 0.000 min
Response: 108059821
Conc: 84.09 ng/ml



#7 delta-BHC

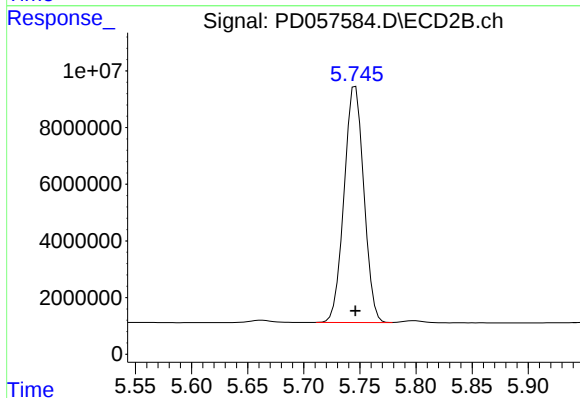
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 115772476
Conc: 85.83 ng/ml



#8 Heptachlor epoxide

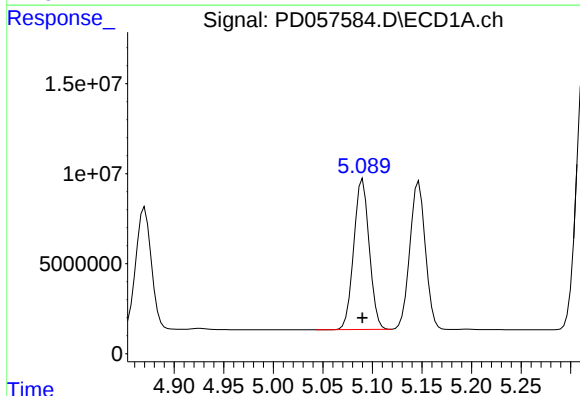
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 74119390
Conc: 81.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



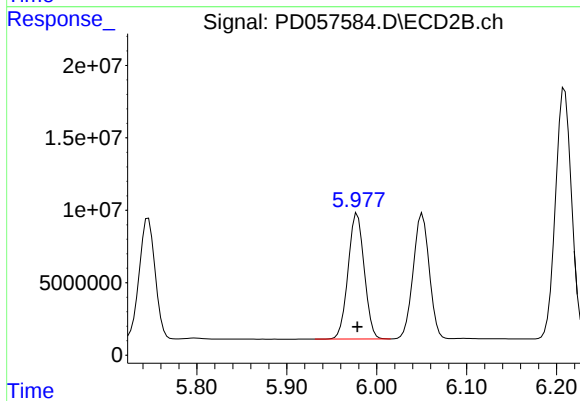
#8 Heptachlor epoxide

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 101984404
Conc: 81.41 ng/ml



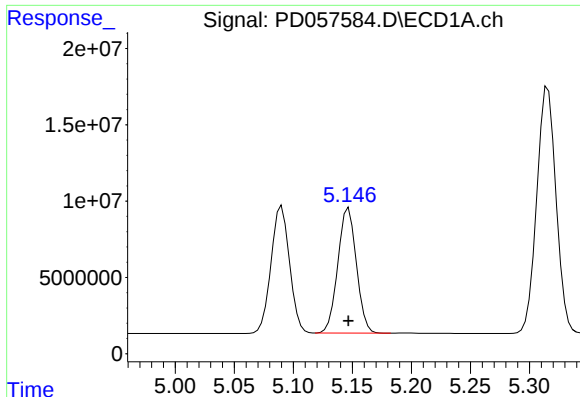
#10 trans-Chlordane

R.T.: 5.090 min
Delta R.T.: 0.000 min
Response: 90923267
Conc: 81.20 ng/ml



#10 trans-Chlordane

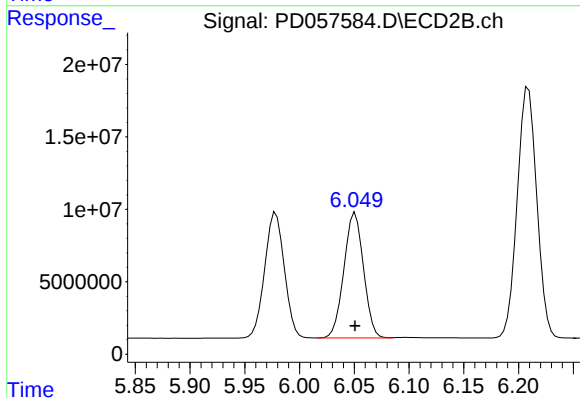
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 108221894
Conc: 81.26 ng/ml



#11 cis-Chlordane

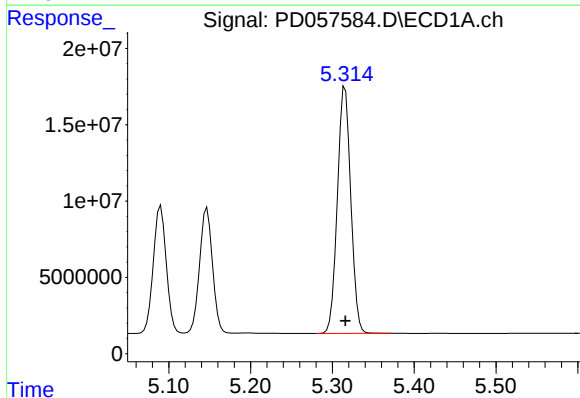
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 89733064
Conc: 80.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



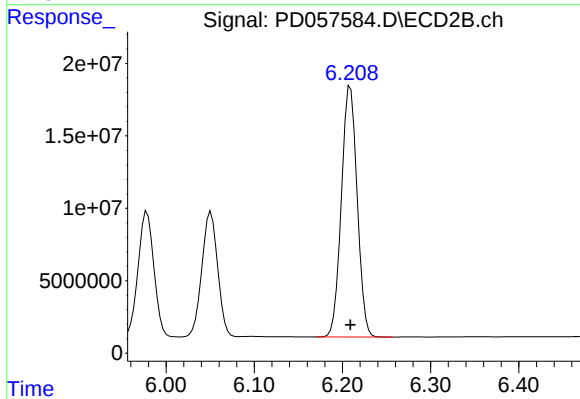
#11 cis-Chlordane

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 107767544
Conc: 80.06 ng/ml



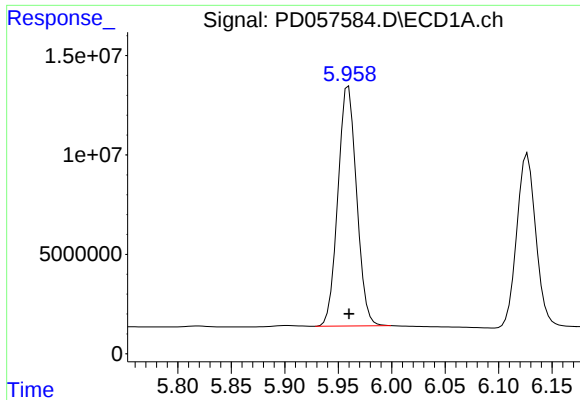
#12 4,4'-DDE

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 183801022
Conc: 165.08 ng/ml



#12 4,4'-DDE

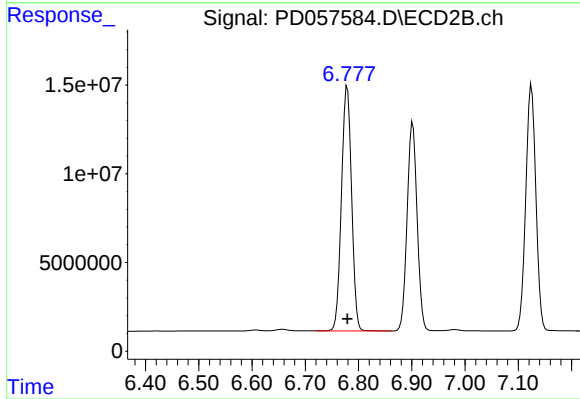
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 215432671
Conc: 167.64 ng/ml



#15 Endosulfan II

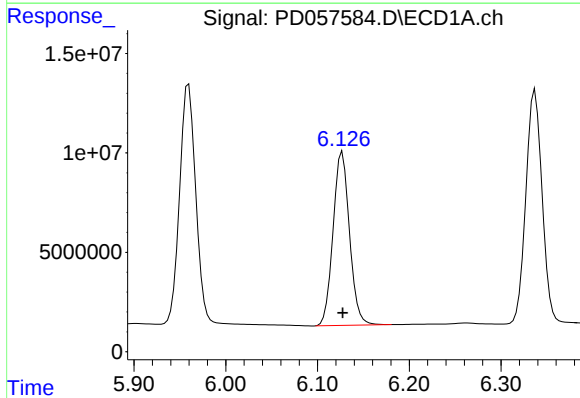
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 146871643
Conc: 162.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



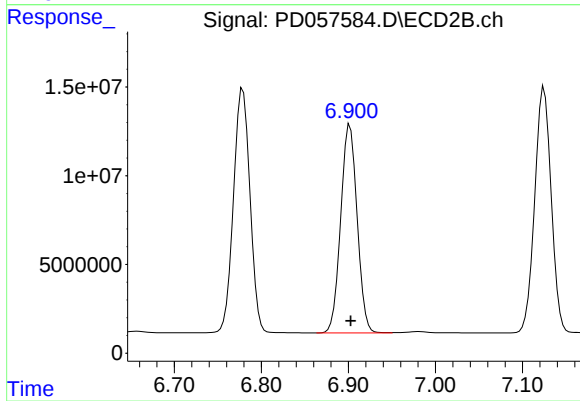
#15 Endosulfan II

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 182118160
Conc: 159.90 ng/ml



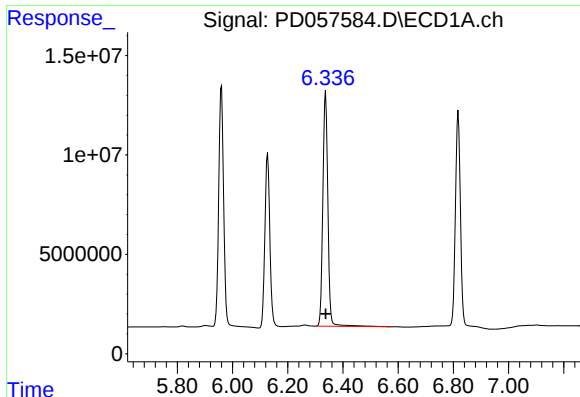
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 108915163
Conc: 162.49 ng/ml



#18 Endrin aldehyde

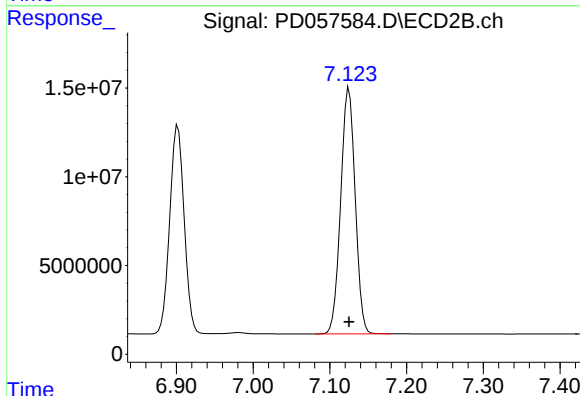
R.T.: 6.902 min
Delta R.T.: 0.000 min
Response: 153844446
Conc: 155.25 ng/ml



#19 Endosulfan Sulfate

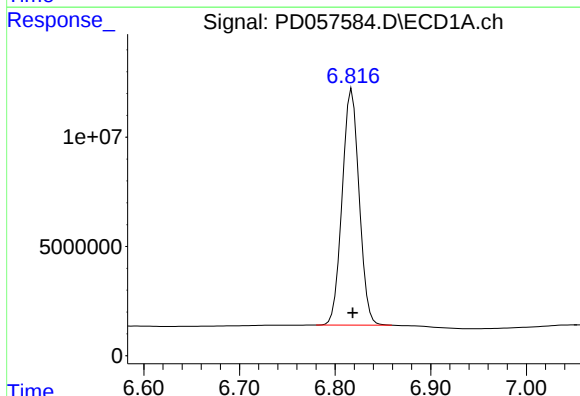
R.T.: 6.337 min
Delta R.T.: 0.000 min
Response: 149606456
Conc: 164.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



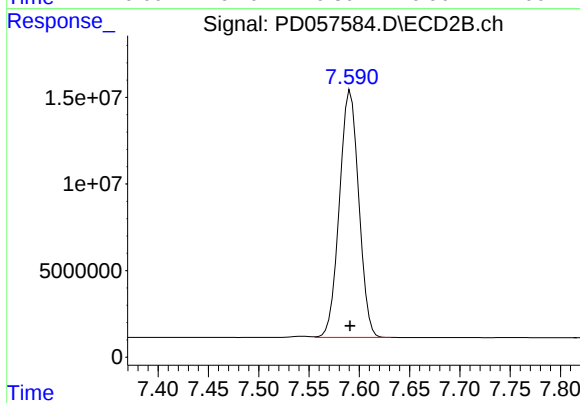
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 182163367
Conc: 159.14 ng/ml



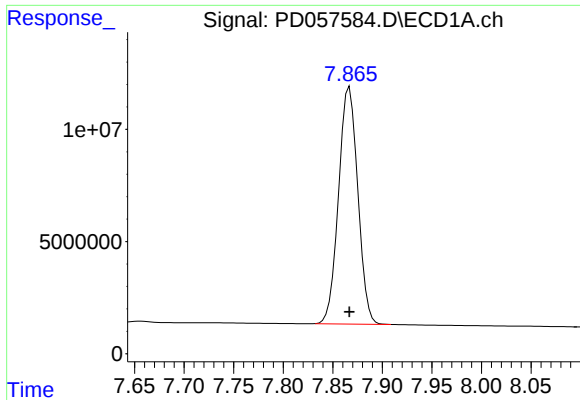
#21 Endrin ketone

R.T.: 6.818 min
Delta R.T.: 0.000 min
Response: 133639829
Conc: 159.75 ng/ml



#21 Endrin ketone

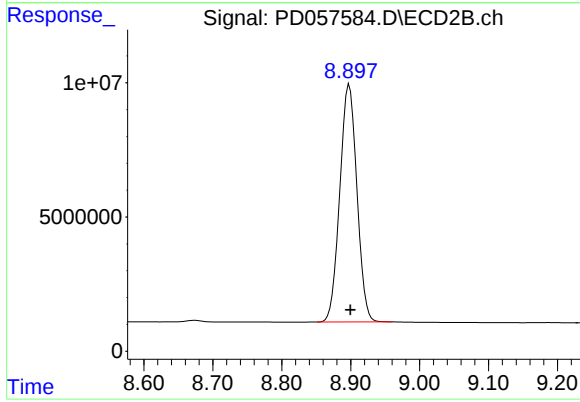
R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 190690275
Conc: 158.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 142721104
Conc: 148.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: -0.001 min
Response: 152859893
Conc: 144.65 ng/ml