

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062220\
 Data File : PD058371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 14:51
 Operator : AJ\MA
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:00:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062220CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 23 03:58:57 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...	3.209	3.866	130.5E6	159.6E6	81.784	80.089
27)	SA Decachlor...	7.847	8.860	258.4E6	307.2E6	156.951	148.246
Target Compounds							
5)	MB Aldrin	4.417	5.329	168.9E6	233.4E6	85.038	82.720
6)	B beta-BHC	4.152	4.700	71182432	101.2E6	79.134	77.803
7)	B delta-BHC	4.343	4.912	186.3E6	248.7E6	86.531	85.485
8)	B Heptachlo...	4.850	5.713	141.7E6	207.2E6	83.495	80.024
10)	B trans-Chl...	5.070	5.945	152.9E6	214.1E6	84.150	81.207
11)	B cis-Chlor...	5.126	6.017	151.5E6	211.3E6	82.953	79.800
12)	B 4,4'-DDE	5.296	6.178	327.3E6	432.7E6	166.987	162.634
15)	B Endosulfa...	5.940	6.746	251.6E6	357.1E6	163.511	157.017
18)	B Endrin al...	6.108	6.870	185.4E6	300.5E6	164.811	153.672
19)	B Endosulfa...	6.317	7.092	231.3E6	360.3E6	165.767	156.745
21)	B Endrin ke...	6.798	7.558	231.6E6	382.1E6	160.416	154.240

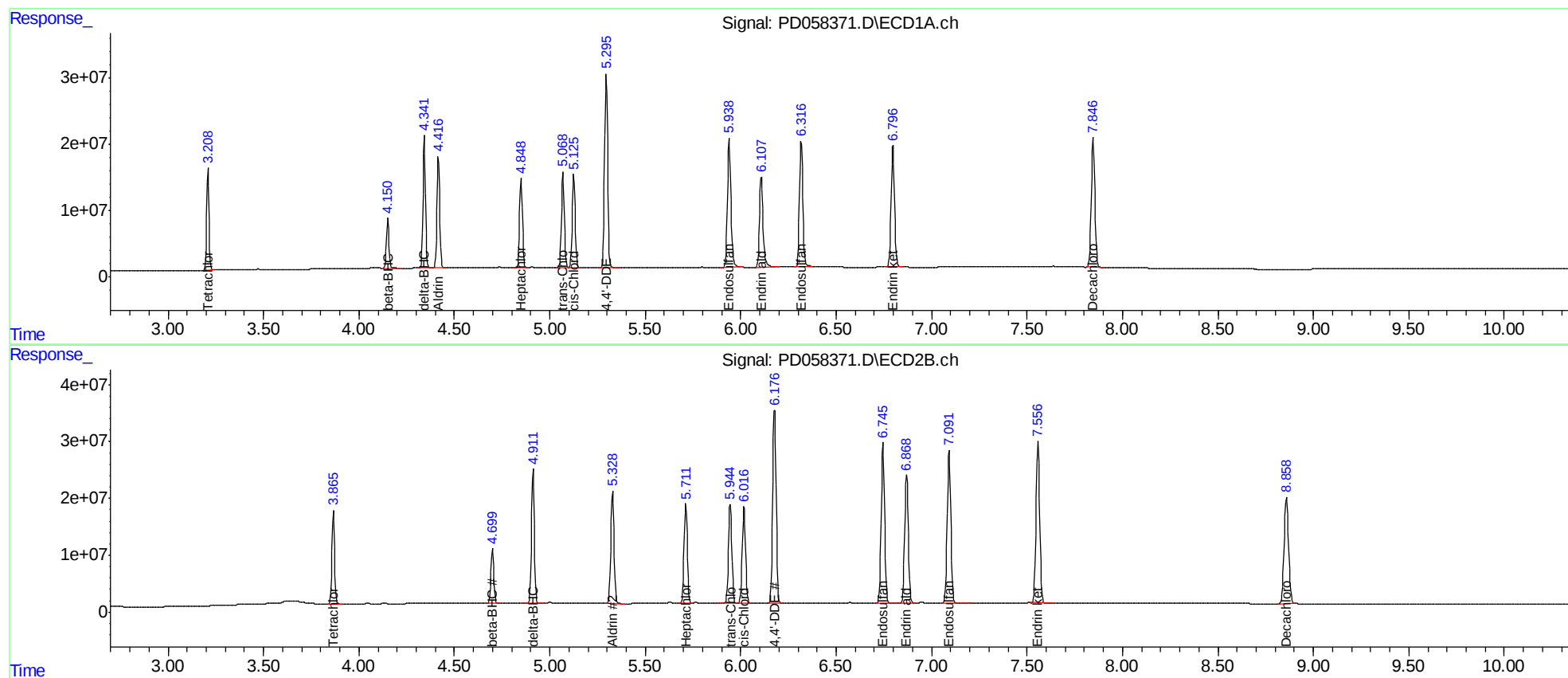
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

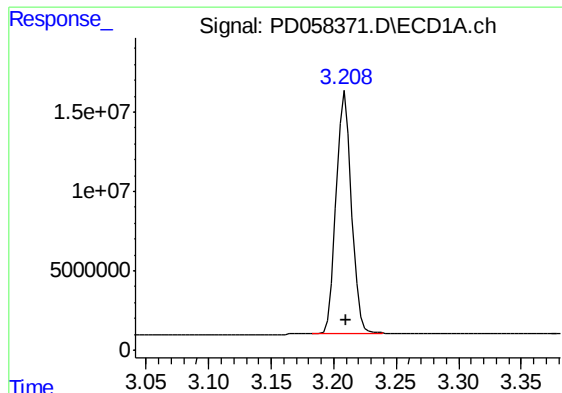
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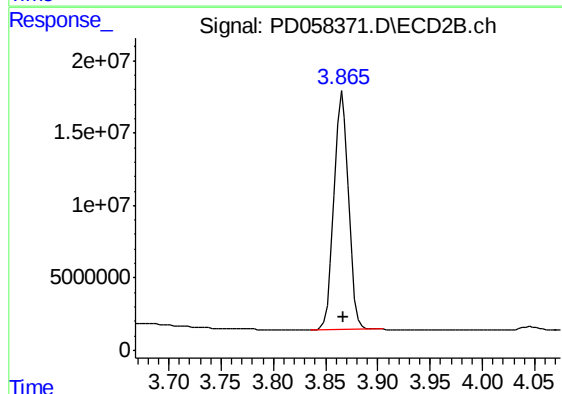




#1 Tetrachloro-m-xylene

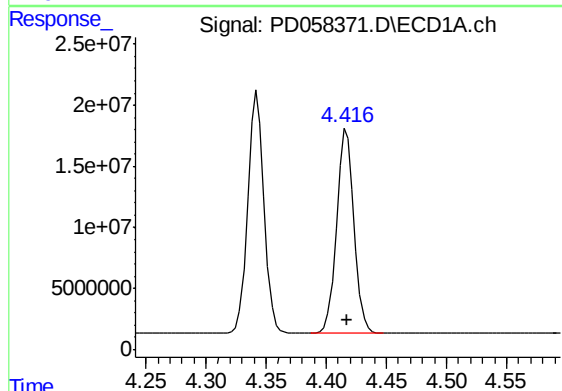
R.T.: 3.209 min
Delta R.T.: 0.000 min
Response: 130454294
Conc: 81.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



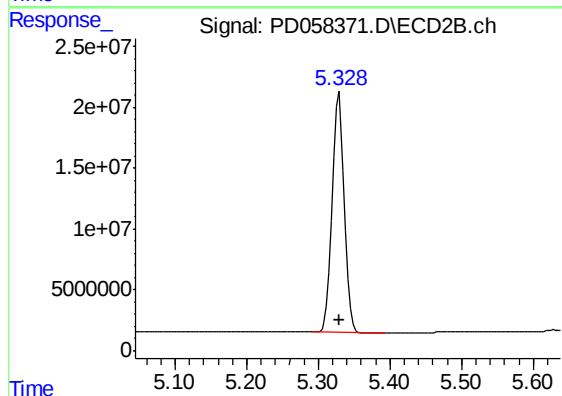
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 159606884
Conc: 80.09 ng/ml



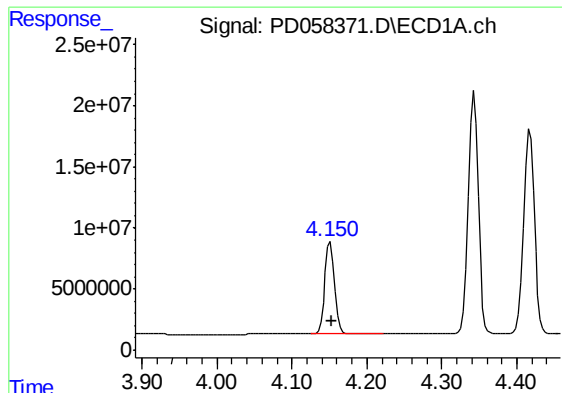
#5 Aldrin

R.T.: 4.417 min
Delta R.T.: 0.000 min
Response: 168854137
Conc: 85.04 ng/ml



#5 Aldrin

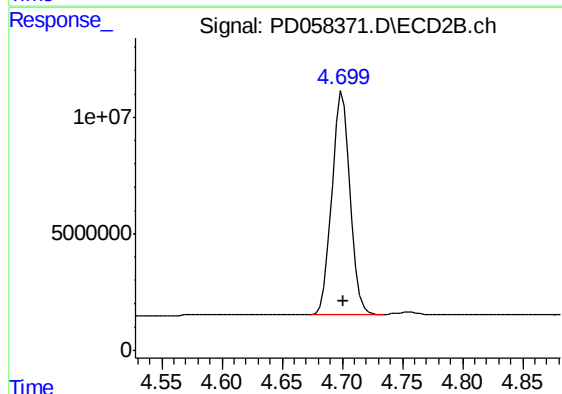
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 233388798
Conc: 82.72 ng/ml



#6 beta-BHC

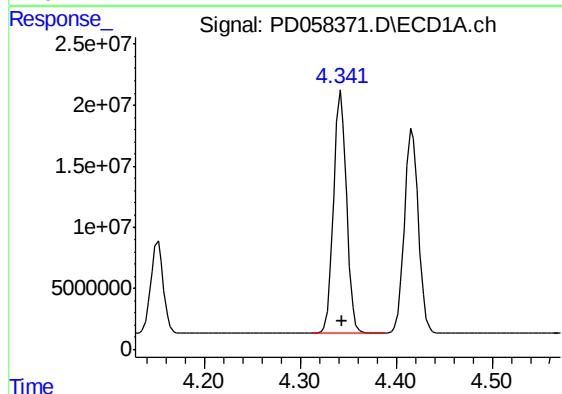
R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 71182432
Conc: 79.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



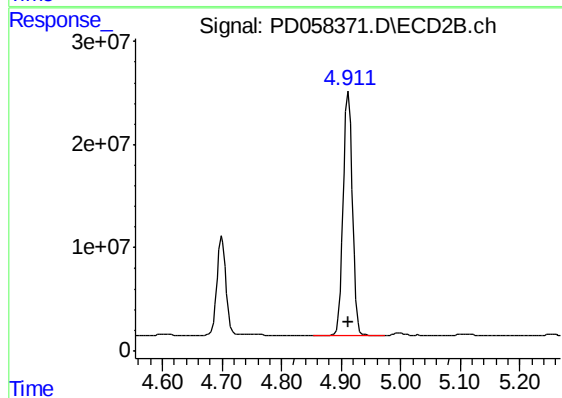
#6 beta-BHC

R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 101208143
Conc: 77.80 ng/ml



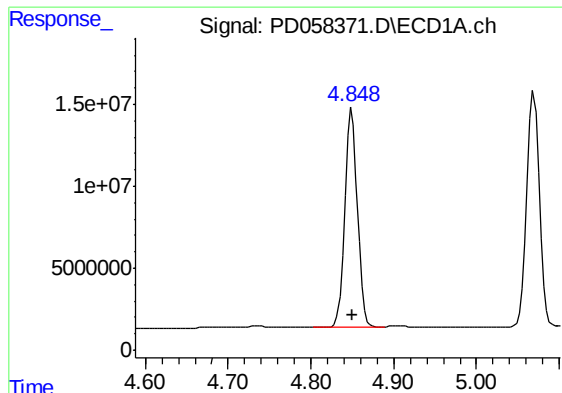
#7 delta-BHC

R.T.: 4.343 min
Delta R.T.: 0.000 min
Response: 186261752
Conc: 86.53 ng/ml



#7 delta-BHC

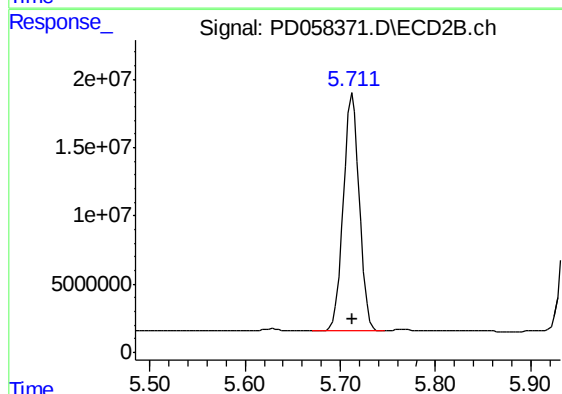
R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 248668888
Conc: 85.49 ng/ml



#8 Heptachlor epoxide

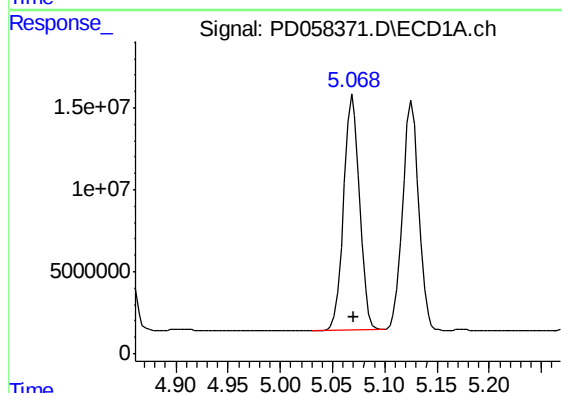
R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 141699406
Conc: 83.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



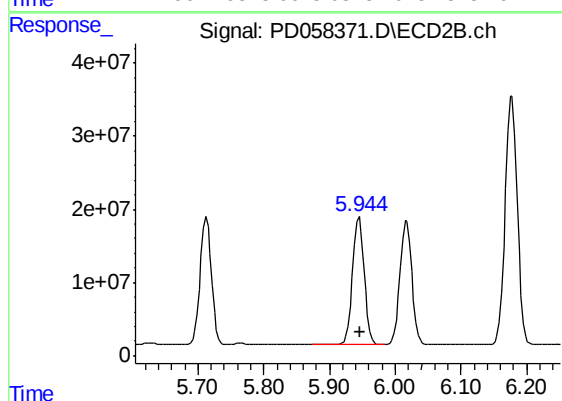
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 207194813
Conc: 80.02 ng/ml



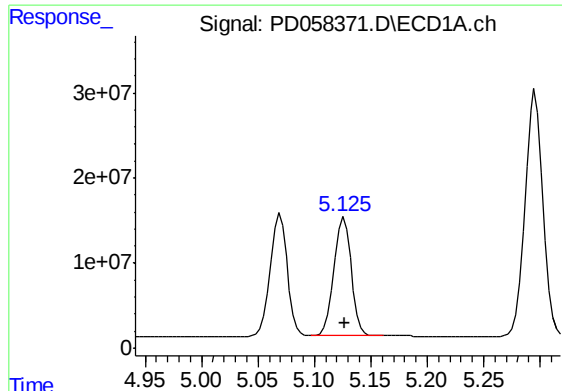
#10 trans-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 152937179
Conc: 84.15 ng/ml



#10 trans-Chlordane

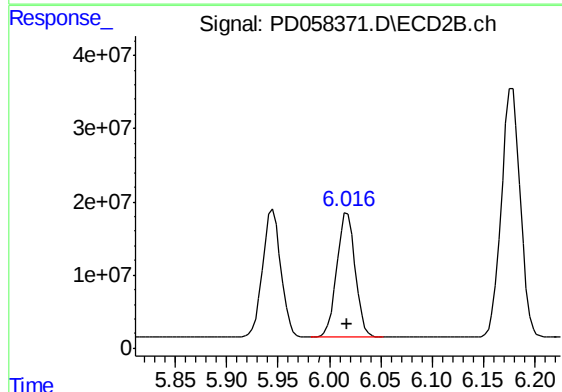
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 214136786
Conc: 81.21 ng/ml



#11 cis-Chlordane

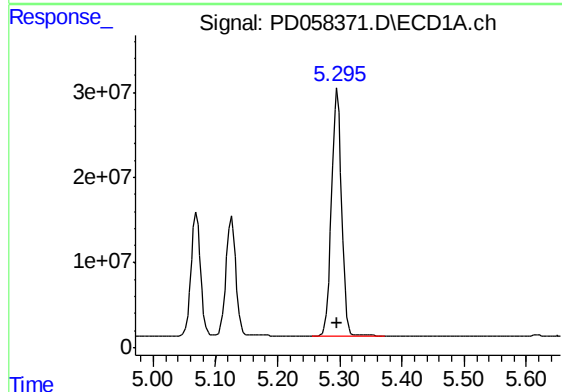
R.T.: 5.126 min
Delta R.T.: 0.000 min
Response: 151528770
Conc: 82.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



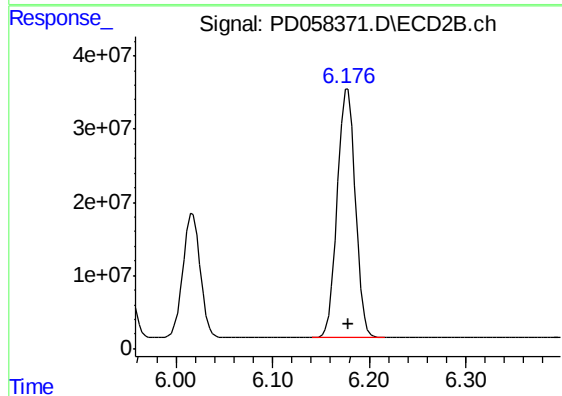
#11 cis-Chlordane

R.T.: 6.017 min
Delta R.T.: 0.000 min
Response: 211289130
Conc: 79.80 ng/ml



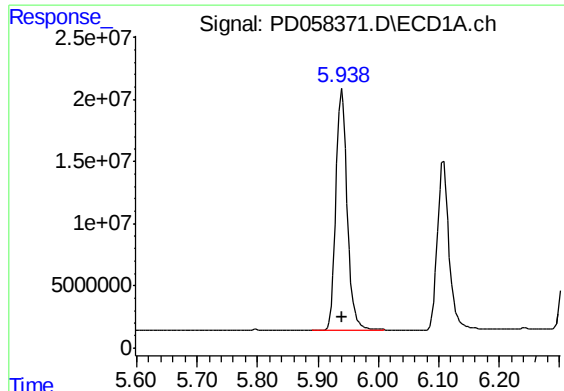
#12 4,4'-DDE

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 327280499
Conc: 166.99 ng/ml



#12 4,4'-DDE

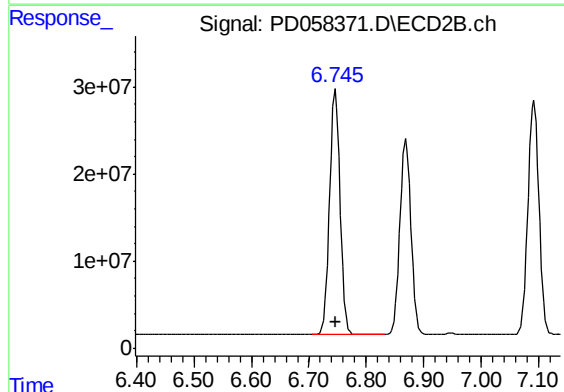
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 432686579
Conc: 162.63 ng/ml



#15 Endosulfan II

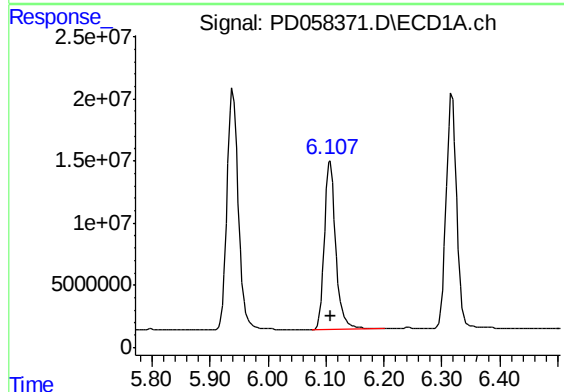
R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 251579724
Conc: 163.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



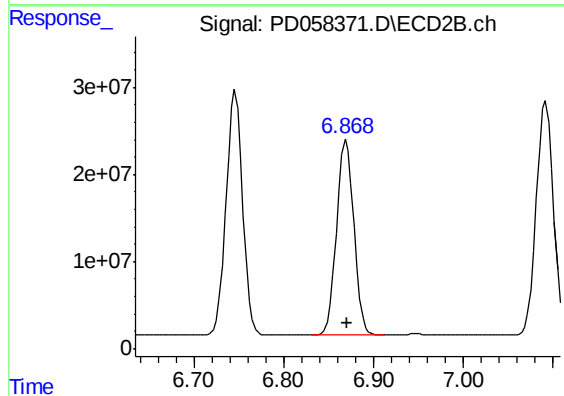
#15 Endosulfan II

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 357142850
Conc: 157.02 ng/ml



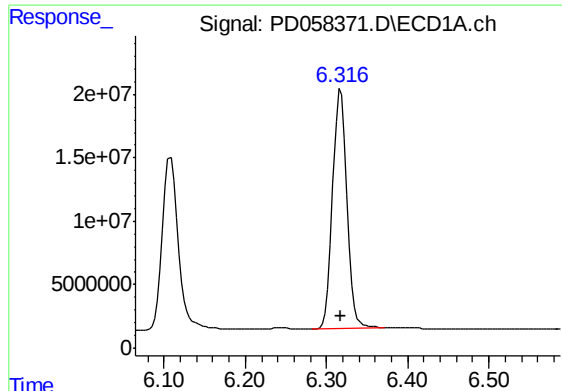
#18 Endrin aldehyde

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 185403902
Conc: 164.81 ng/ml



#18 Endrin aldehyde

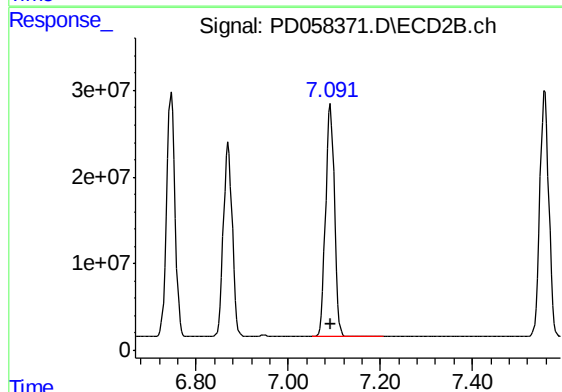
R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 300510530
Conc: 153.67 ng/ml



#19 Endosulfan Sulfate

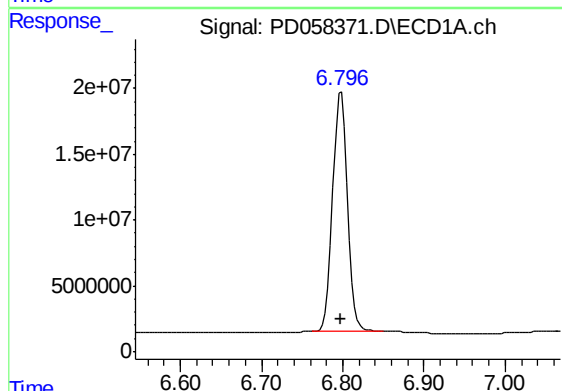
R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 231258180
Conc: 165.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



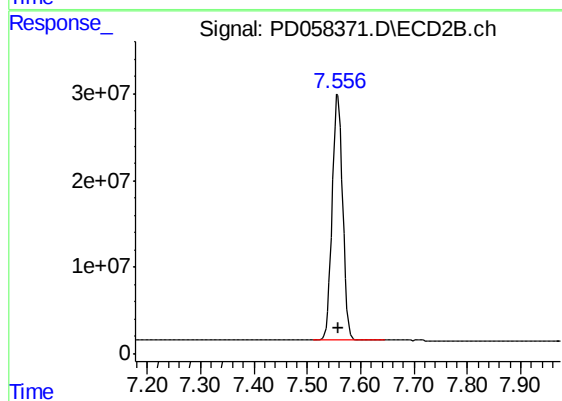
#19 Endosulfan Sulfate

R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 360300120
Conc: 156.75 ng/ml



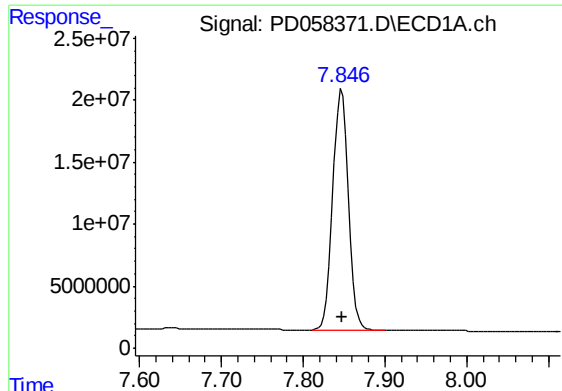
#21 Endrin ketone

R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 231595087
Conc: 160.42 ng/ml



#21 Endrin ketone

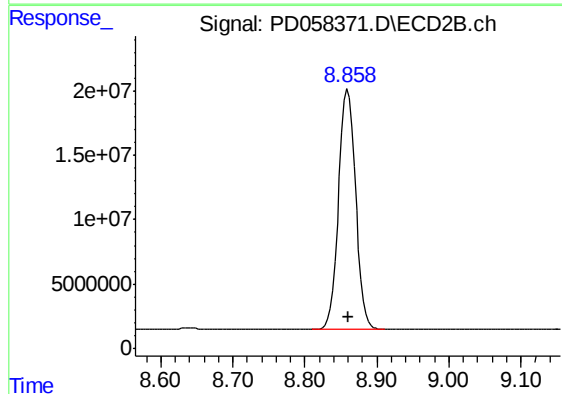
R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 382081943
Conc: 154.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 258373480
Conc: 156.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.001 min
Response: 307171018
Conc: 148.25 ng/ml