

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110319\
 Data File : PD055819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 20:45
 Operator : SG\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB5003

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 06:51:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 06:49:16 2019
 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...	3.289	3.962	59551245	80874794	79.955	78.446
27)	SA Decachlor...	7.962	8.996	119.2E6	159.6E6	141.586	137.591
Target Compounds							
5)	MB Aldrin	4.516	5.440	76435078	112.0E6	82.365	81.131
6)	B beta-BHC	4.240	4.799	35608700	53762624	77.292	76.134
7)	B delta-BHC	4.436	5.015	88111298	119.4E6	87.269	90.098
8)	B Heptachlo...	4.952	5.824	70837640	106.2E6	79.055	78.499
10)	B trans-Chl...	5.174	6.058	72668933	111.3E6	79.847	77.822
11)	B cis-Chlor...	5.231	6.130	69956660	107.6E6	78.189	76.650
12)	B 4,4'-DDE	5.400	6.287	144.9E6	223.0E6	164.053	163.479
15)	B Endosulfa...	6.049	6.860	135.7E6	200.7E6	157.764	155.152
18)	B Endrin al...	6.217	6.983	109.9E6	165.1E6	151.926	150.706
19)	B Endosulfa...	6.428	7.206	123.0E6	186.0E6	155.196	153.441
21)	B Endrin ke...	6.913	7.675	144.1E6	205.5E6	158.665	153.564

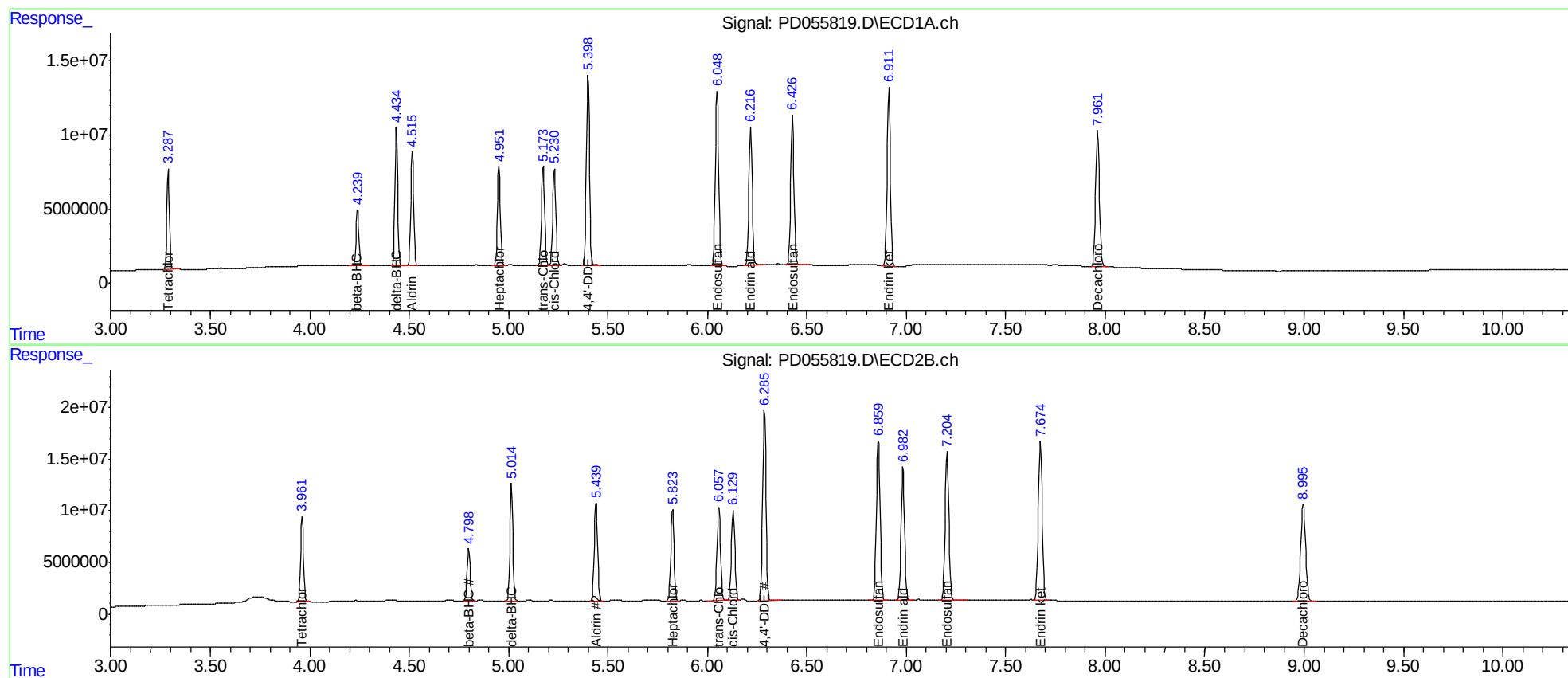
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

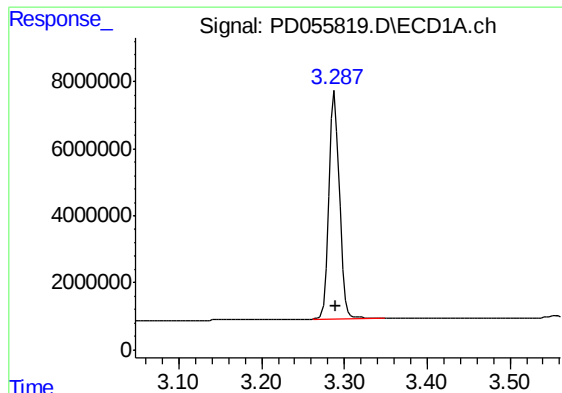
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110319\
Data File : PD055819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2019 20:45
Operator : SG\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB5003

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 06:51:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 06:49:16 2019
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

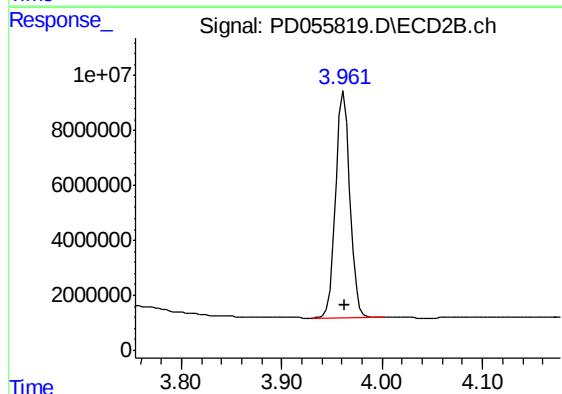




#1 Tetrachloro-m-xylene

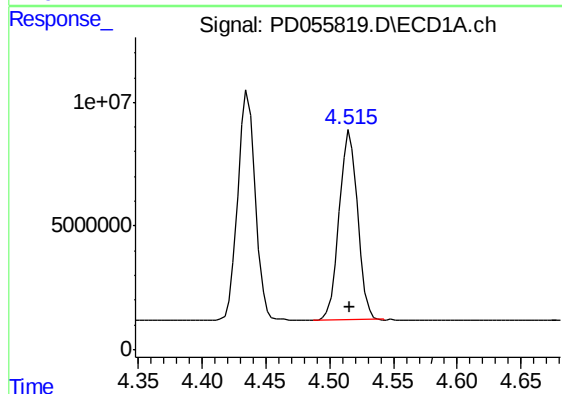
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 59551245
Conc: 79.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



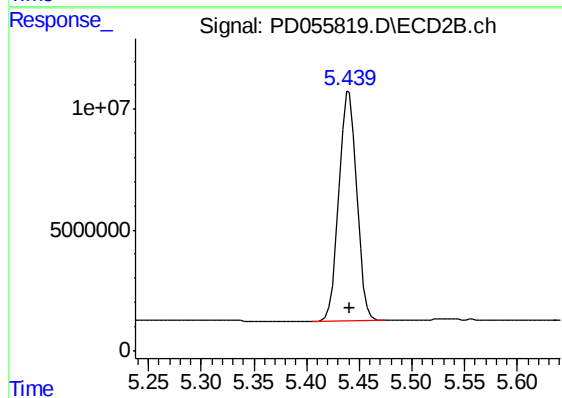
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 80874794
Conc: 78.45 ng/ml



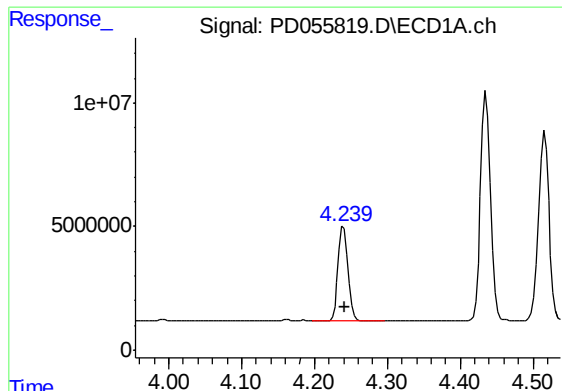
#5 Aldrin

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 76435078
Conc: 82.37 ng/ml



#5 Aldrin

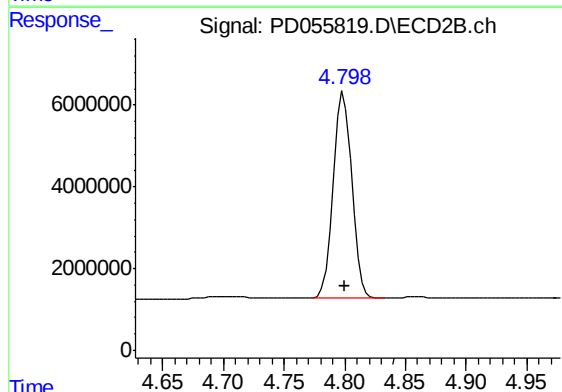
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 112002783
Conc: 81.13 ng/ml



#6 beta-BHC

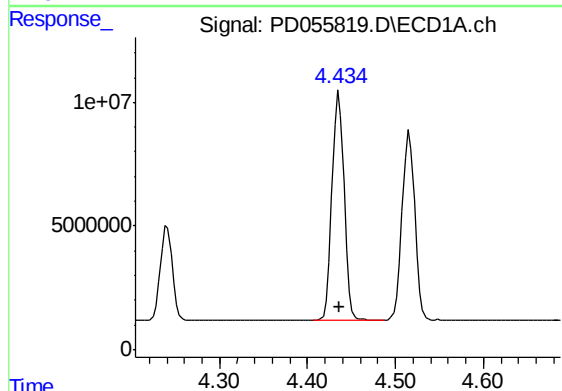
R.T.: 4.240 min
Delta R.T.: 0.000 min
Response: 35608700
Conc: 77.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



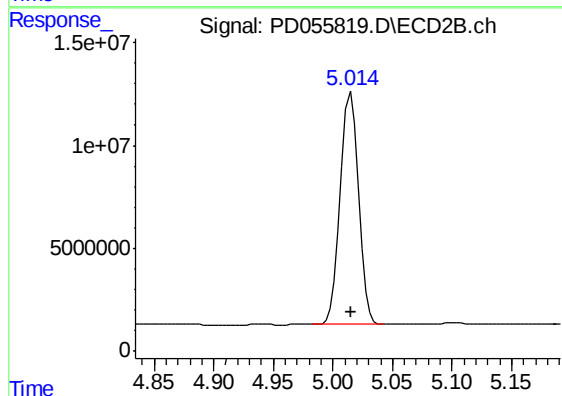
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 53762624
Conc: 76.13 ng/ml



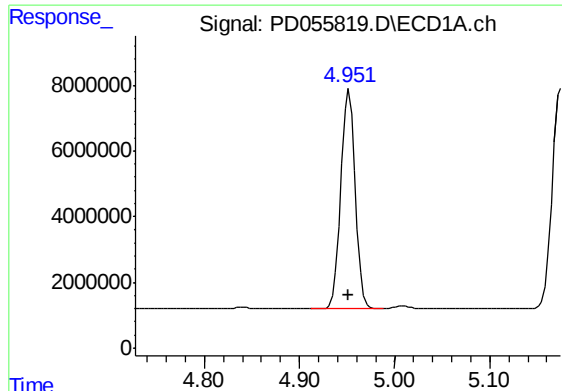
#7 delta-BHC

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 88111298
Conc: 87.27 ng/ml



#7 delta-BHC

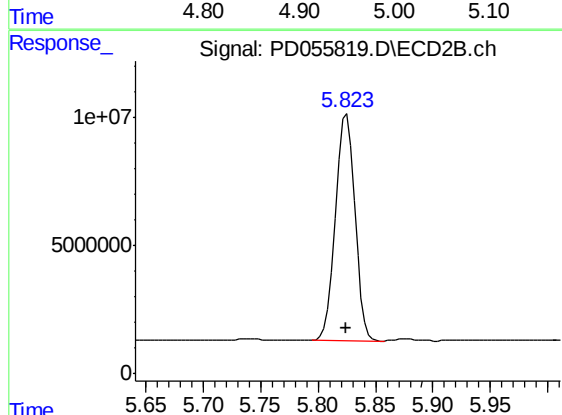
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 119430989
Conc: 90.10 ng/ml



#8 Heptachlor epoxide

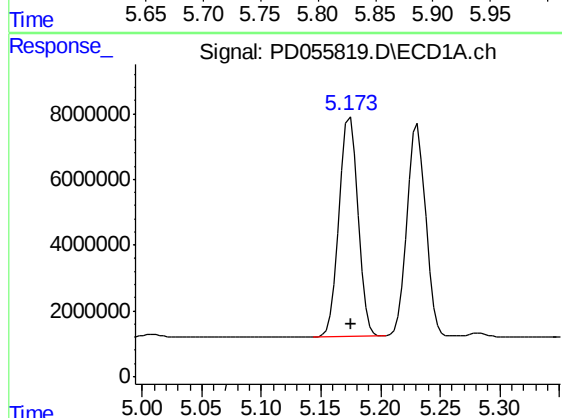
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 70837640
Conc: 79.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



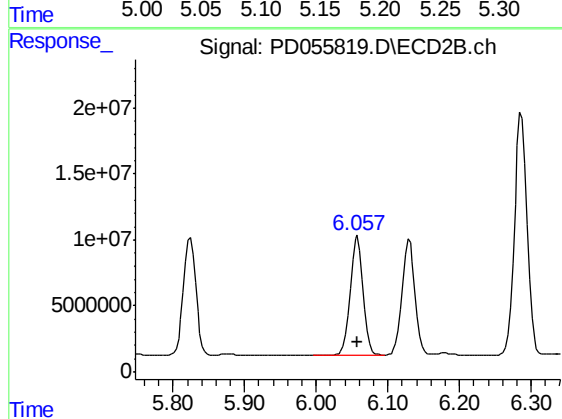
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 106247244
Conc: 78.50 ng/ml



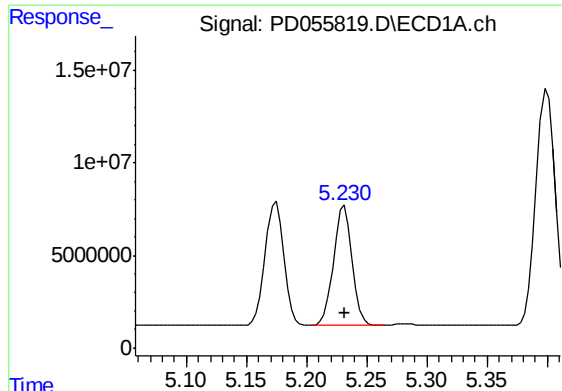
#10 trans-Chlordane

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 72668933
Conc: 79.85 ng/ml



#10 trans-Chlordane

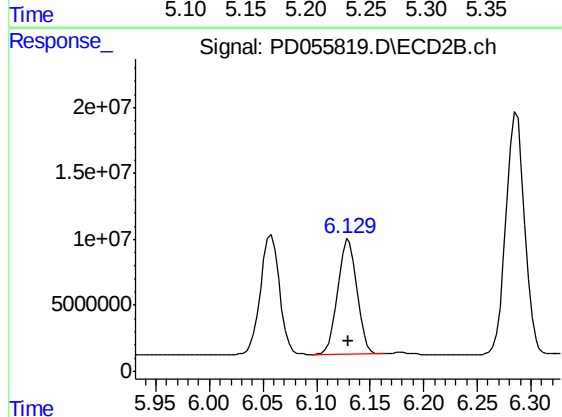
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 111255002
Conc: 77.82 ng/ml



#11 cis-Chlordane

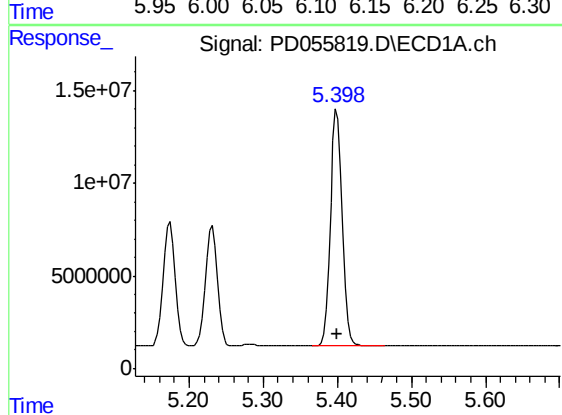
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 69956660
Conc: 78.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



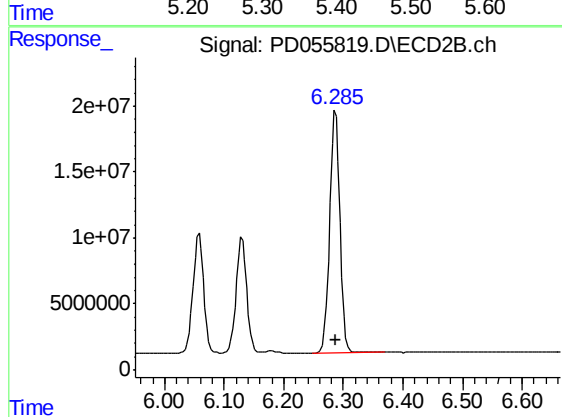
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 107633844
Conc: 76.65 ng/ml



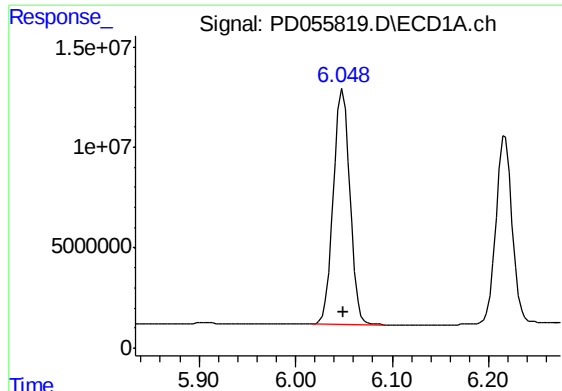
#12 4,4'-DDE

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 144926643
Conc: 164.05 ng/ml



#12 4,4'-DDE

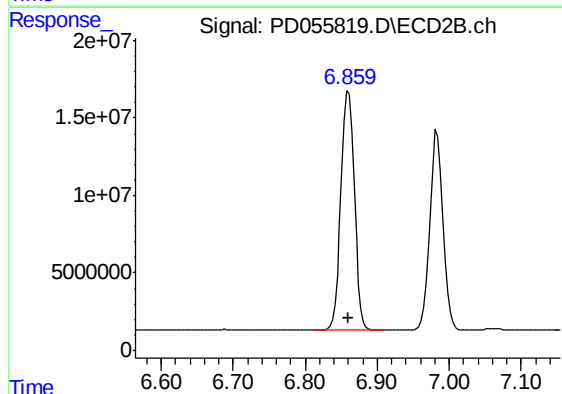
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 223021934
Conc: 163.48 ng/ml



#15 Endosulfan II

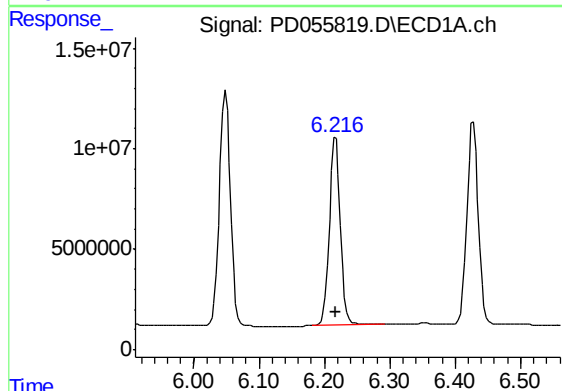
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 135684854
Conc: 157.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



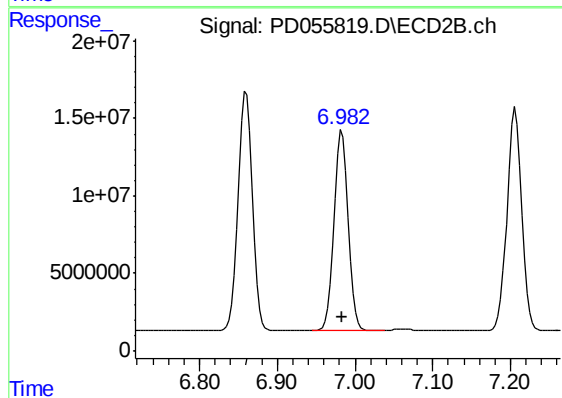
#15 Endosulfan II

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 200706668
Conc: 155.15 ng/ml



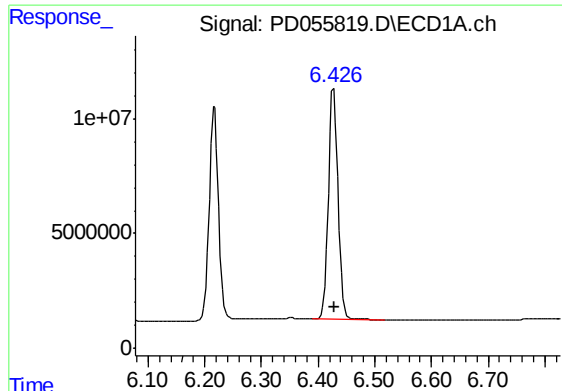
#18 Endrin aldehyde

R.T.: 6.217 min
Delta R.T.: 0.000 min
Response: 109862559
Conc: 151.93 ng/ml



#18 Endrin aldehyde

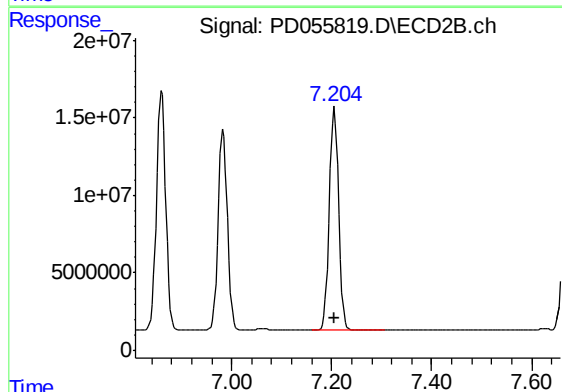
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 165067591
Conc: 150.71 ng/ml



#19 Endosulfan Sulfate

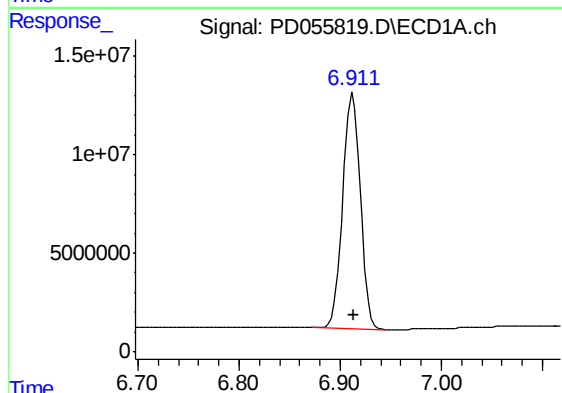
R.T.: 6.428 min
Delta R.T.: -0.001 min
Response: 123025426
Conc: 155.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



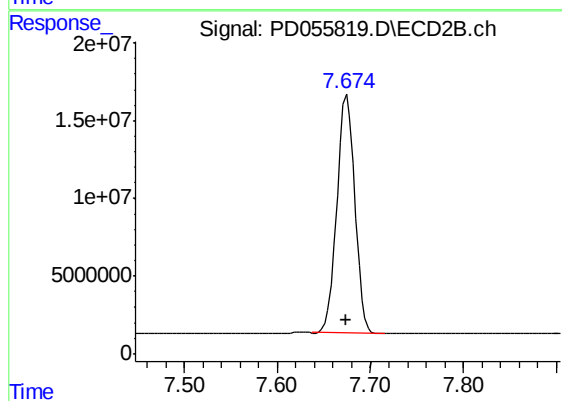
#19 Endosulfan Sulfate

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 186009034
Conc: 153.44 ng/ml



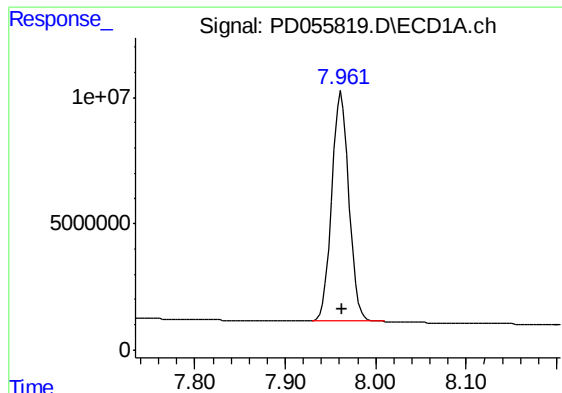
#21 Endrin ketone

R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 144054657
Conc: 158.67 ng/ml



#21 Endrin ketone

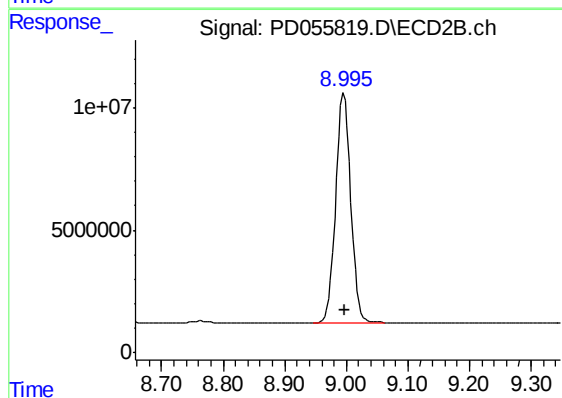
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 205481157
Conc: 153.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 119201070
Conc: 141.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5003



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 159604527
Conc: 137.59 ng/ml