

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062019\
 Data File : PD053671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 7:48
 Operator : SM\AJ
 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 21 08:14:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062019CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 08:13:28 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

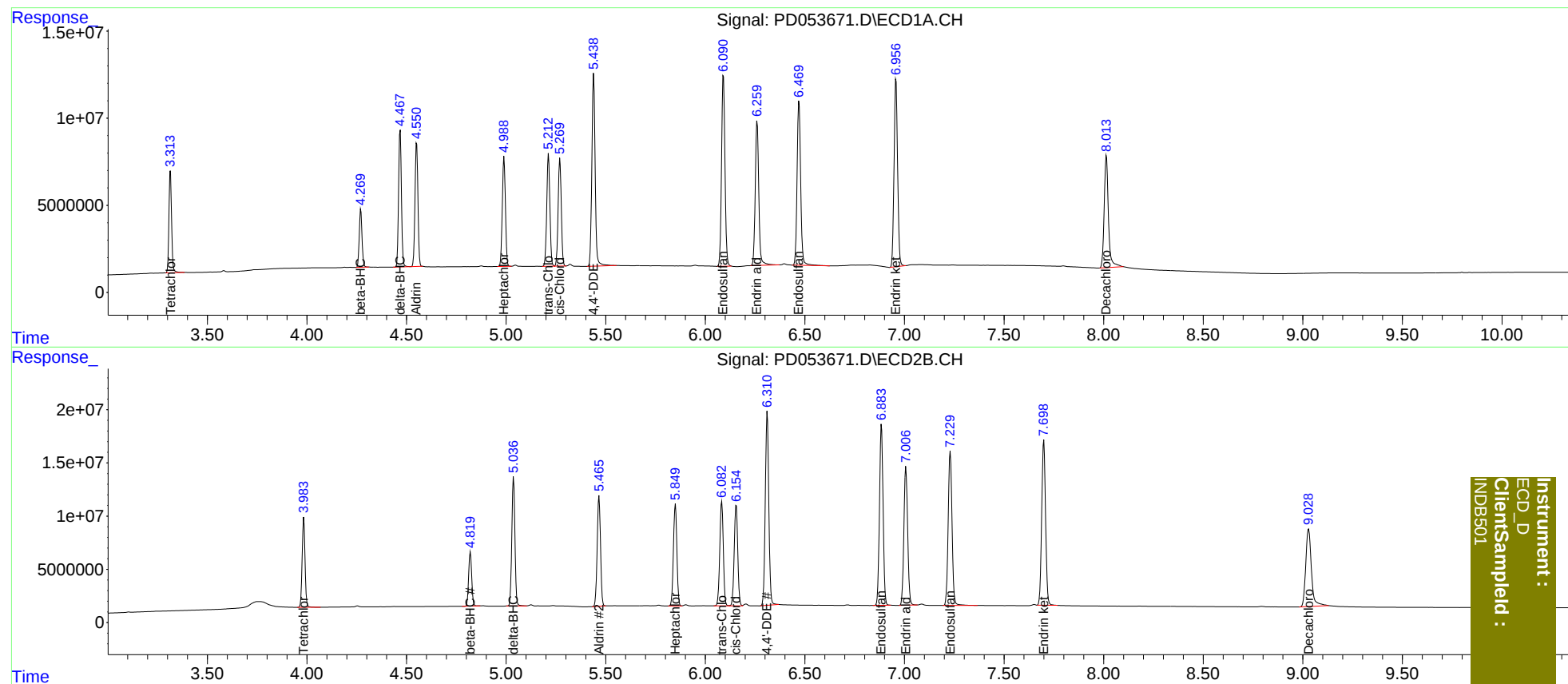
System Monitoring Compounds							
1)	SA Tetrachlo...	3.315	3.984	54890408	84947089	77.569	76.939
27)	SA Decachlor...	8.014	9.029	95123775	143.6E6	151.071	144.924
Target Compounds							
5)	MB Aldrin	4.551	5.467	72862560	121.0E6	81.505	80.727
6)	B beta-BHC	4.271	4.821	32554822	54635779	73.968	75.690
7)	B delta-BHC	4.468	5.037	77753008	131.0E6	81.920	82.339
8)	B Heptachlo...	4.990	5.850	67546774	115.9E6	79.622	79.241
10)	B trans-Chl...	5.213	6.083	70675923	121.3E6	80.424	79.650
11)	B cis-Chlor...	5.270	6.155	68009139	117.4E6	79.290	79.228
12)	B 4,4'-DDE	5.440	6.311	126.1E6	223.4E6	169.824	167.544
15)	B Endosulfa...	6.091	6.885	130.6E6	215.0E6	162.047	158.877
18)	B Endrin al...	6.260	7.007	102.4E6	171.4E6	156.368	155.785
19)	B Endosulfa...	6.471	7.230	118.1E6	195.8E6	159.934	158.604
21)	B Endrin ke...	6.958	7.700	133.8E6	209.6E6	161.982	156.481

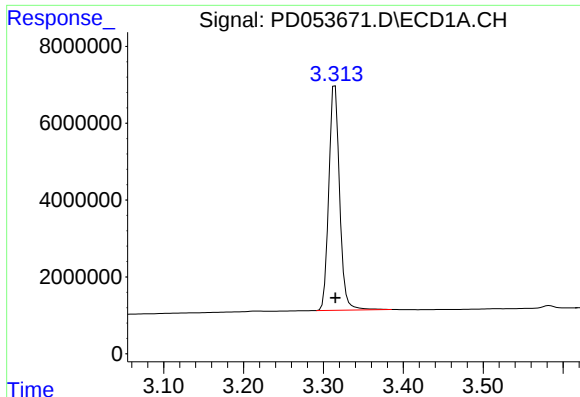
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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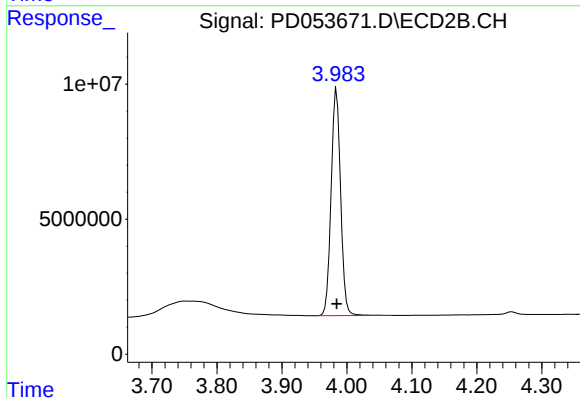




#1 Tetrachloro-m-xylene

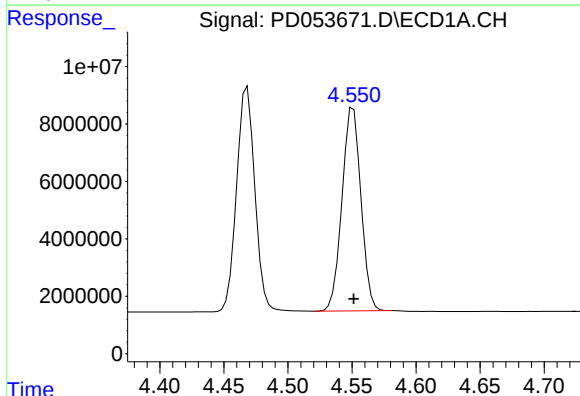
R.T.: 3.315 min
Delta R.T.: 0.000 min
Response: 54890408
Conc: 77.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



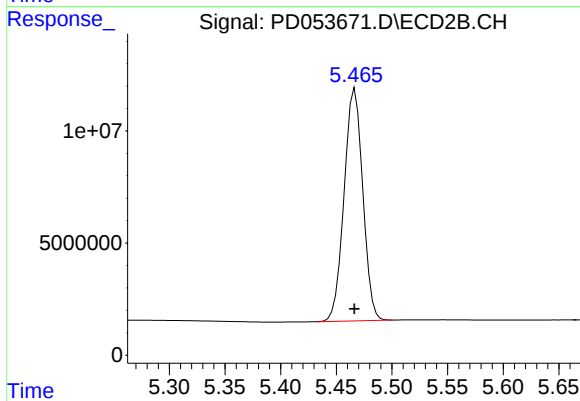
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 84947089
Conc: 76.94 ng/ml



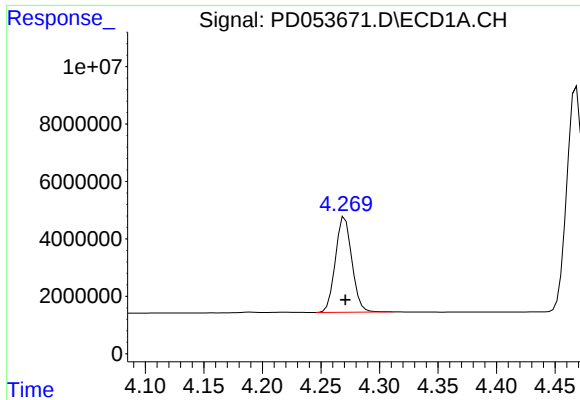
#5 Aldrin

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 72862560
Conc: 81.51 ng/ml



#5 Aldrin

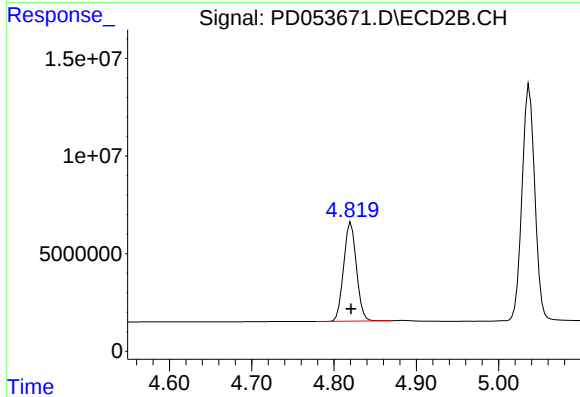
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 121002895
Conc: 80.73 ng/ml



#6 beta-BHC

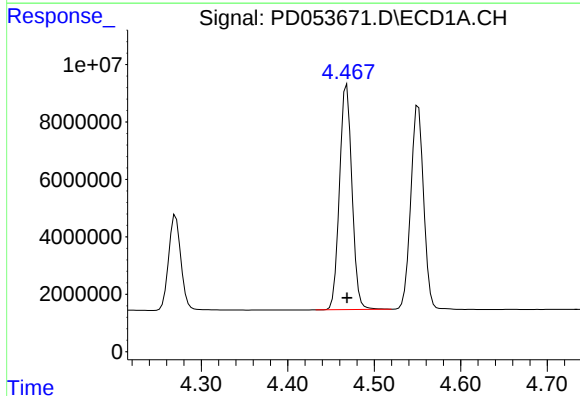
R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 32554822
Conc: 73.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



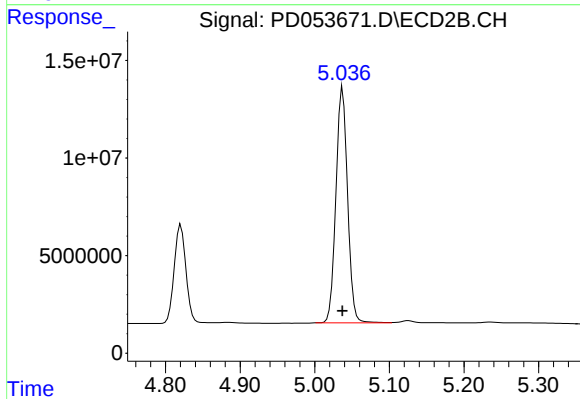
#6 beta-BHC

R.T.: 4.821 min
Delta R.T.: 0.000 min
Response: 54635779
Conc: 75.69 ng/ml



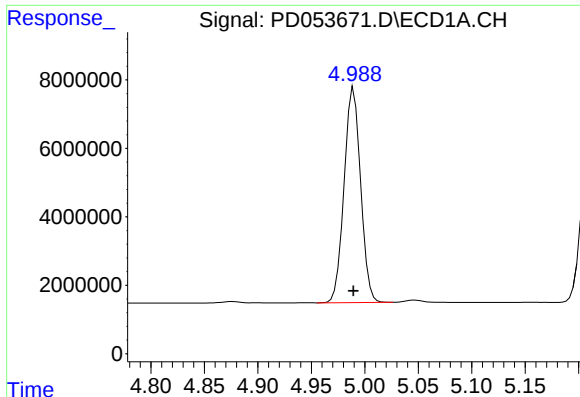
#7 delta-BHC

R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 77753008
Conc: 81.92 ng/ml



#7 delta-BHC

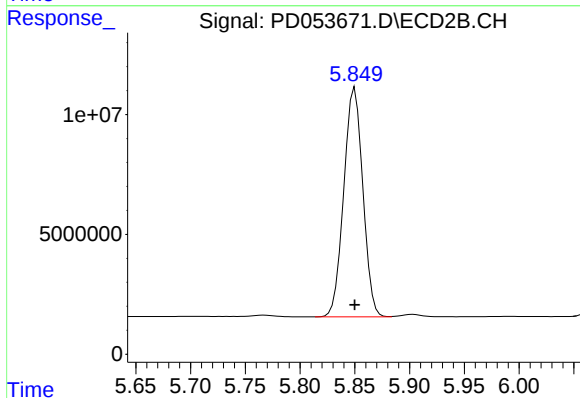
R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 131010189
Conc: 82.34 ng/ml



#8 Heptachlor epoxide

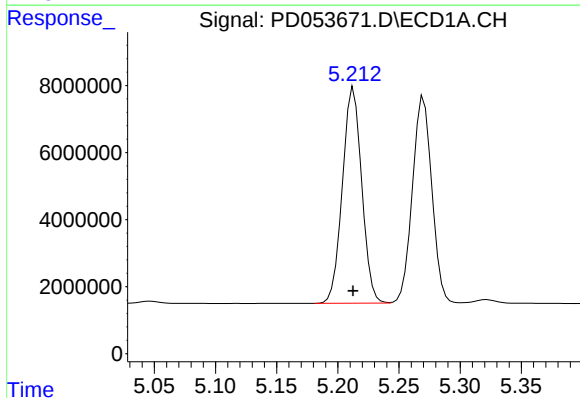
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 67546774
Conc: 79.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



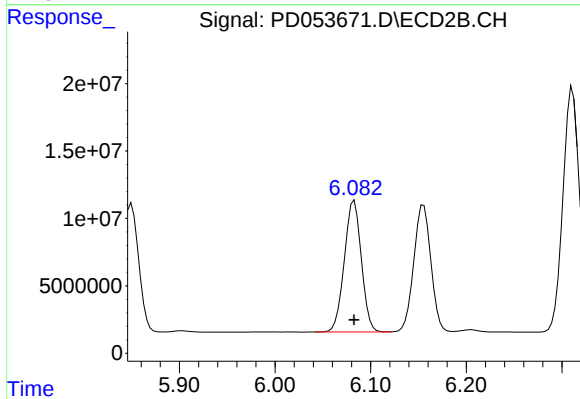
#8 Heptachlor epoxide

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 115864249
Conc: 79.24 ng/ml



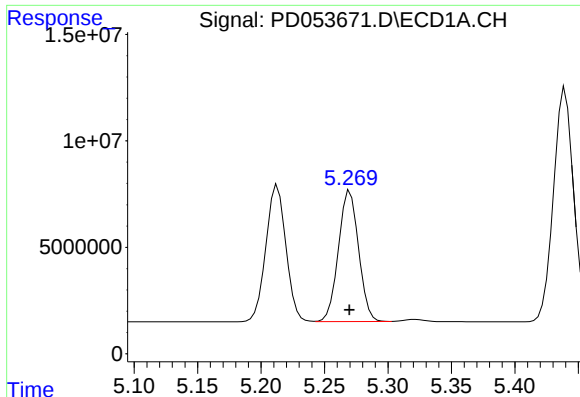
#10 trans-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 70675923
Conc: 80.42 ng/ml



#10 trans-Chlordane

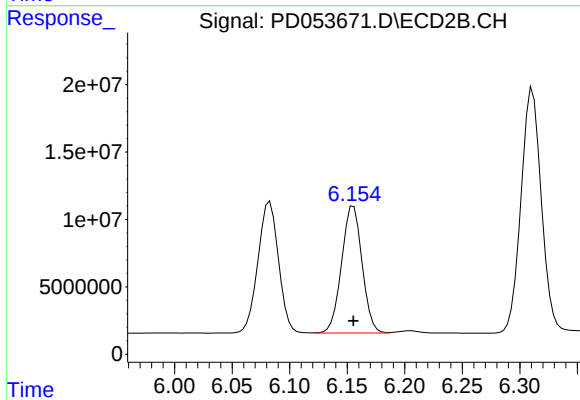
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 121324744
Conc: 79.65 ng/ml



#11 cis-Chlordane

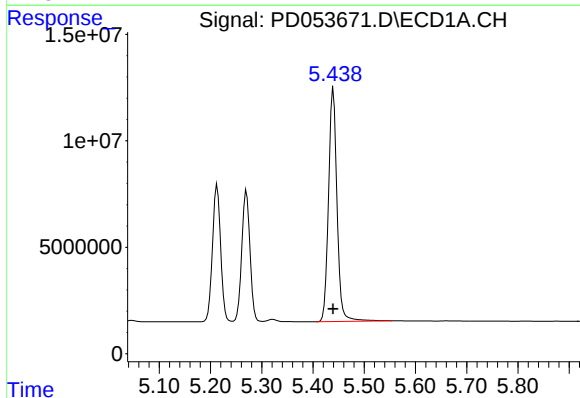
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 68009139
Conc: 79.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



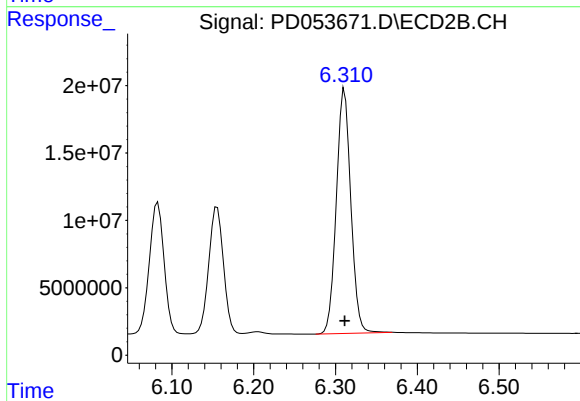
#11 cis-Chlordane

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 117406663
Conc: 79.23 ng/ml



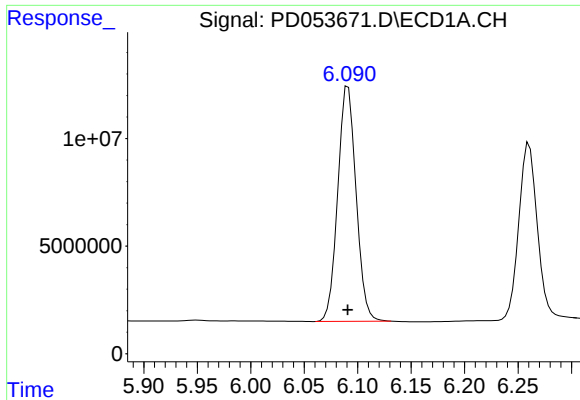
#12 4,4'-DDE

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 126057618
Conc: 169.82 ng/ml



#12 4,4'-DDE

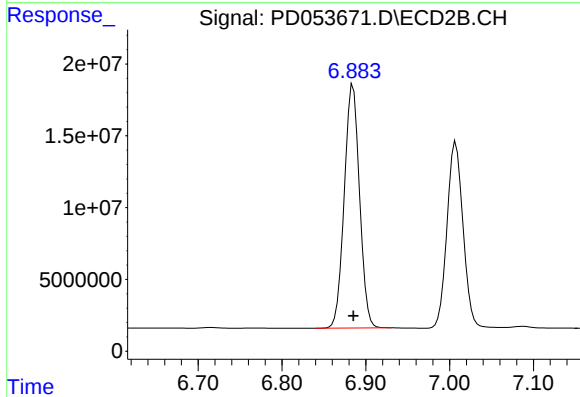
R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 223362231
Conc: 167.54 ng/ml



#15 Endosulfan II

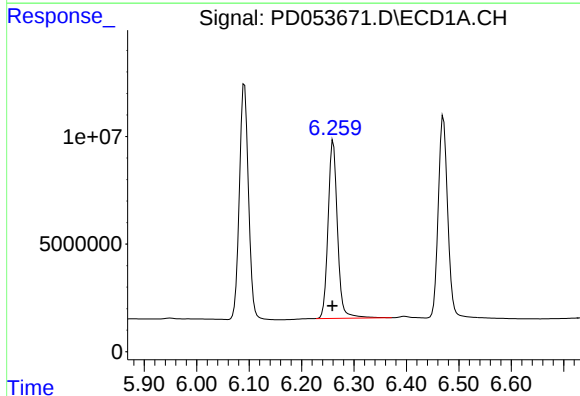
R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 130591500
Conc: 162.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



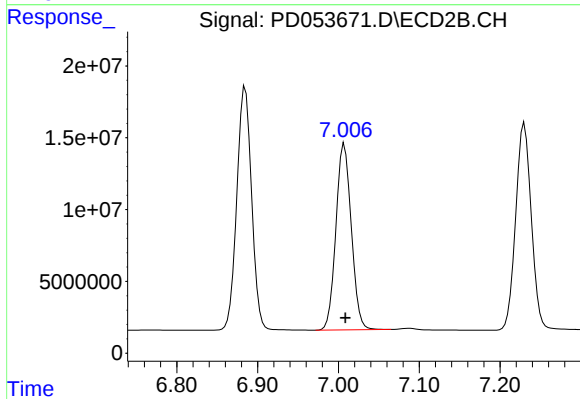
#15 Endosulfan II

R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 215000260
Conc: 158.88 ng/ml



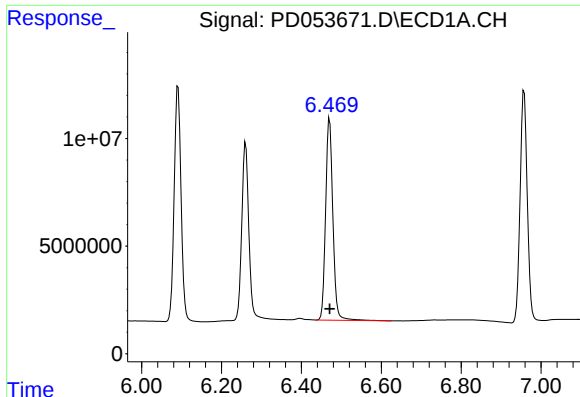
#18 Endrin aldehyde

R.T.: 6.260 min
Delta R.T.: 0.001 min
Response: 102380924
Conc: 156.37 ng/ml



#18 Endrin aldehyde

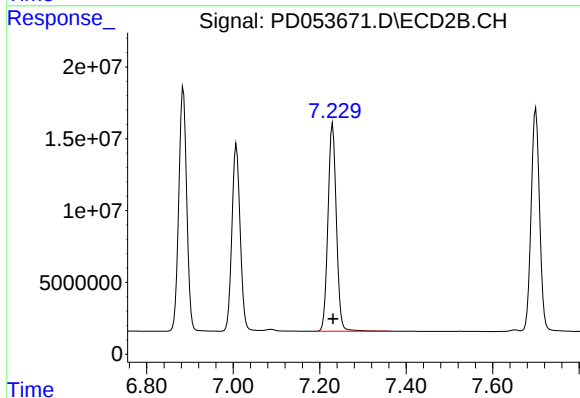
R.T.: 7.007 min
Delta R.T.: -0.001 min
Response: 171399131
Conc: 155.79 ng/ml



#19 Endosulfan Sulfate

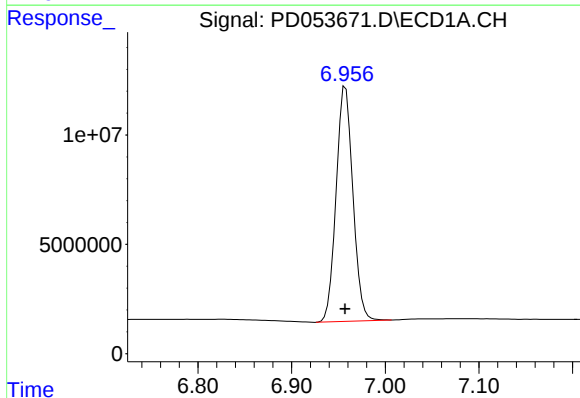
R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 118097276
Conc: 159.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



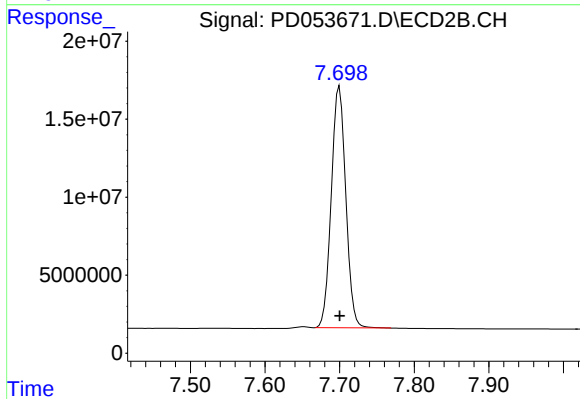
#19 Endosulfan Sulfate

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 195819725
Conc: 158.60 ng/ml



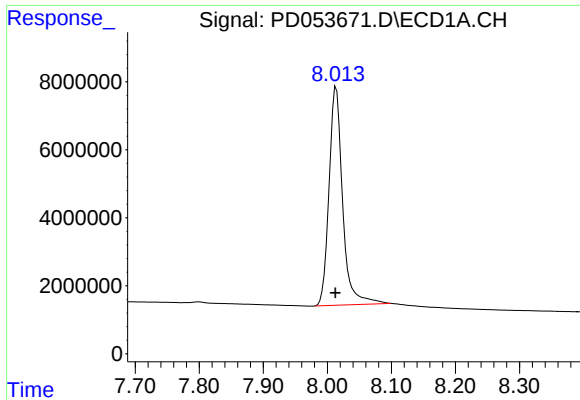
#21 Endrin ketone

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 133802738
Conc: 161.98 ng/ml



#21 Endrin ketone

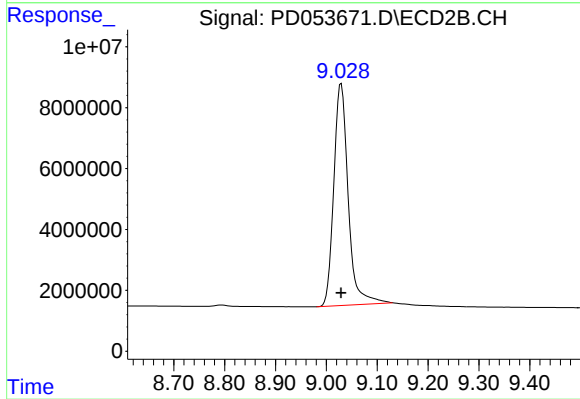
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 209616135
Conc: 156.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.014 min
Delta R.T.: 0.001 min
Response: 95123775
Conc: 151.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 143643755
Conc: 144.92 ng/ml