

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
 Data File : PD048978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2018 12:59
 Operator : AJ\SJ
 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: Aug 16 13:24:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:21:53 2018
 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 x 0.2 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...	3.370	3.968	92420149	1269.4E6	78.710	72.414
27)	SA Decachlor...	8.066	8.992	213.7E6	2204.6E6	150.462	136.409
Target Compounds							
5)	MB Aldrin	4.609	5.445	133.3E6	1809.9E6	79.254	72.579
6)	B beta-BHC	4.327	4.789	57065507	759.3E6	76.797	73.138
7)	B delta-BHC	4.526	5.005	148.9E6	1787.6E6	82.380	77.271
8)	B Heptachlo...	5.048	5.825	122.8E6	1594.5E6	77.705	71.313
10)	B trans-Chl...	5.270	6.058	125.3E6	1661.7E6	77.992	72.296
11)	B cis-Chlor...	5.328	6.132	116.9E6	1612.7E6	76.345	71.574
12)	B 4,4'-DDE	5.495	6.285	263.1E6	2936.6E6	158.379	145.145
15)	B Endosulfa...	6.149	6.851	237.6E6	2621.9E6	157.782	141.634
18)	B Endrin al...	6.319	6.973	191.2E6	2096.1E6	155.580	140.113
19)	B Endosulfa...	6.529	7.195	214.1E6	2518.1E6	156.187	140.947
21)	B Endrin ke...	7.017	7.660	260.2E6	2370.9E6	155.541	141.894

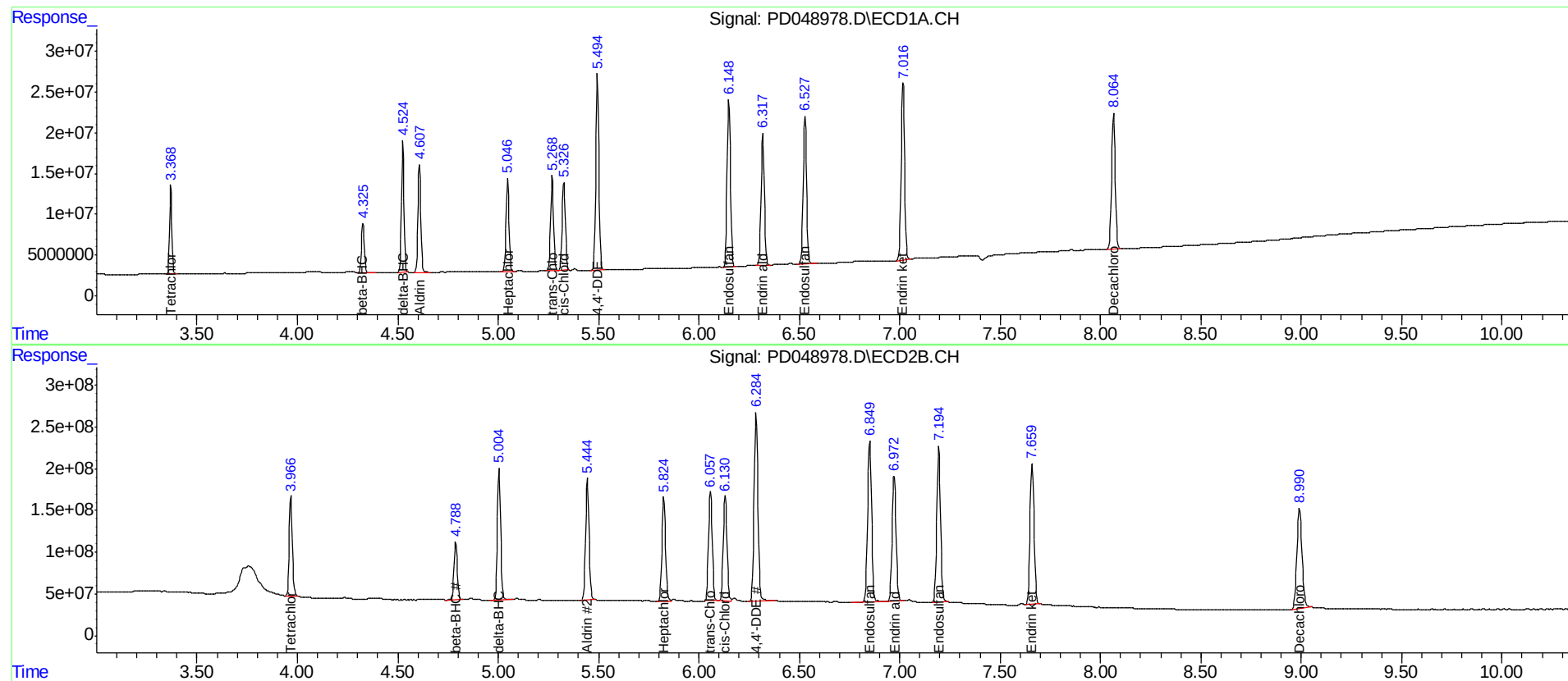
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

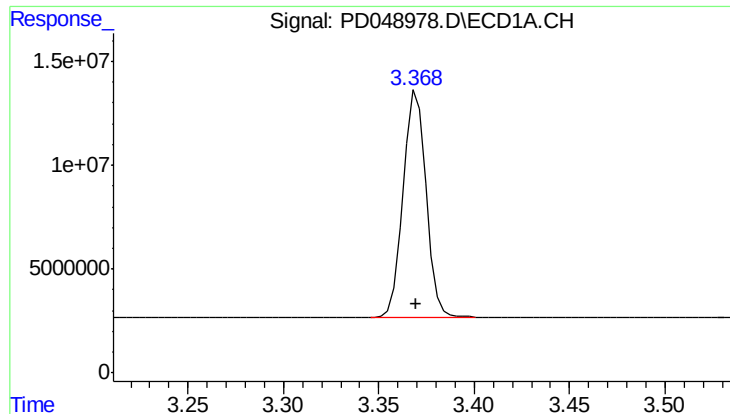
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081618\
Data File : PD048978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2018 12:59
Operator : AJ\SJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB501

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 13:24:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 16 13:21:53 2018
Response via : Initial Calibration
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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

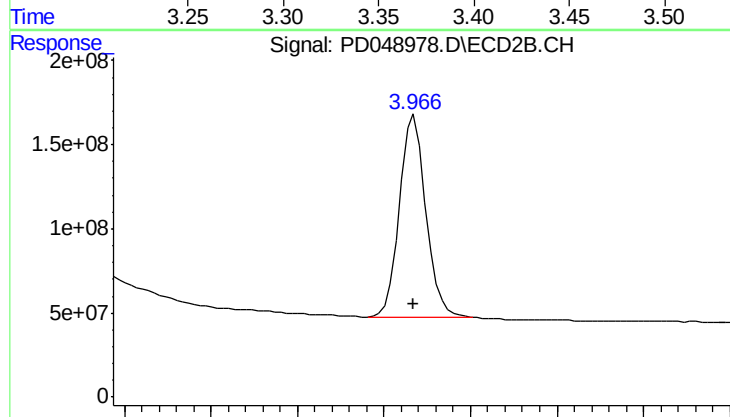




#1 Tetrachloro-m-xylene

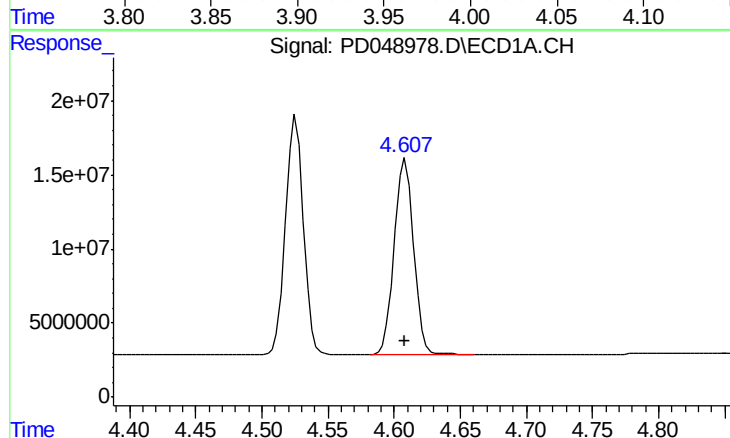
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 92420149
Conc: 78.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



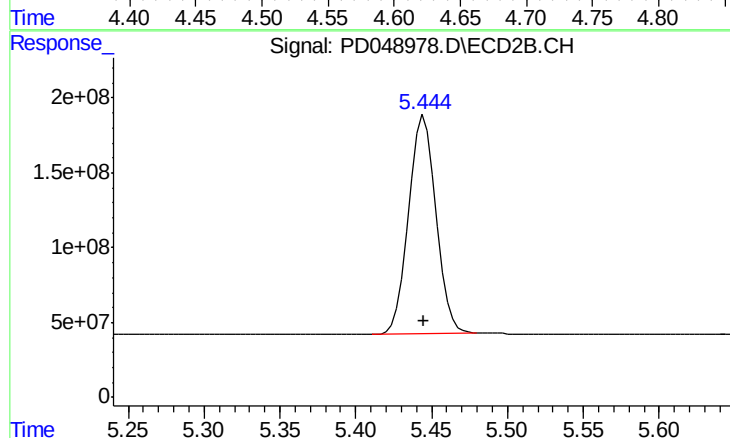
#1 Tetrachloro-m-xylene

R.T.: 3.968 min
Delta R.T.: 0.000 min
Response: 1269445318
Conc: 72.41 ng/ml



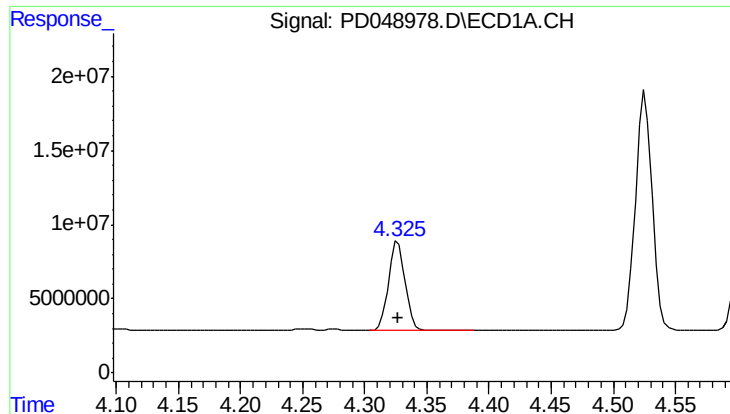
#5 Aldrin

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 133290444
Conc: 79.25 ng/ml



#5 Aldrin

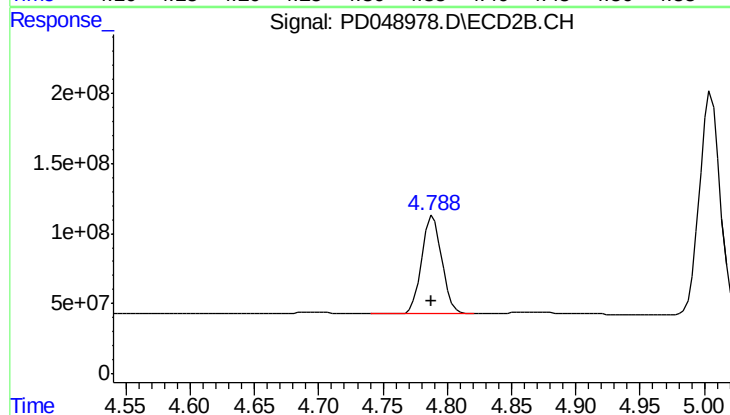
R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 1809878710
Conc: 72.58 ng/ml



#6 beta-BHC

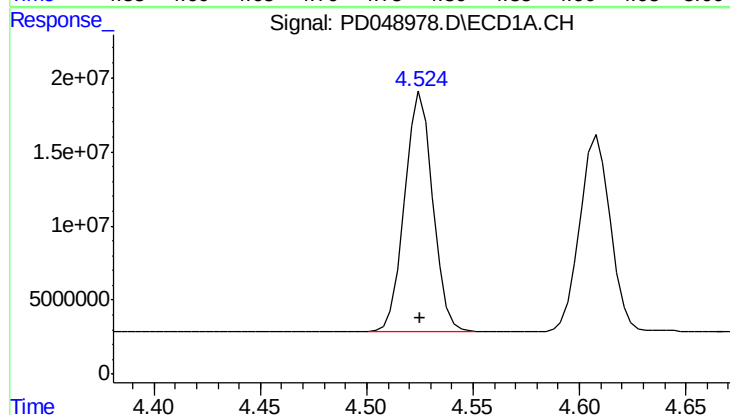
R.T.: 4.327 min
Delta R.T.: 0.000 min
Response: 57065507
Conc: 76.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



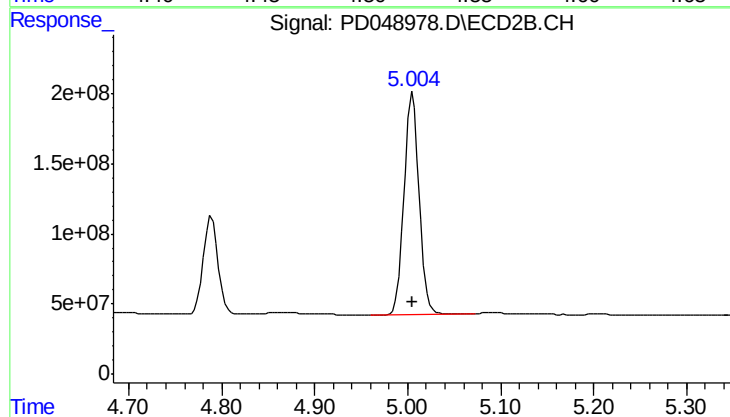
#6 beta-BHC

R.T.: 4.789 min
Delta R.T.: 0.001 min
Response: 759307167
Conc: 73.14 ng/ml



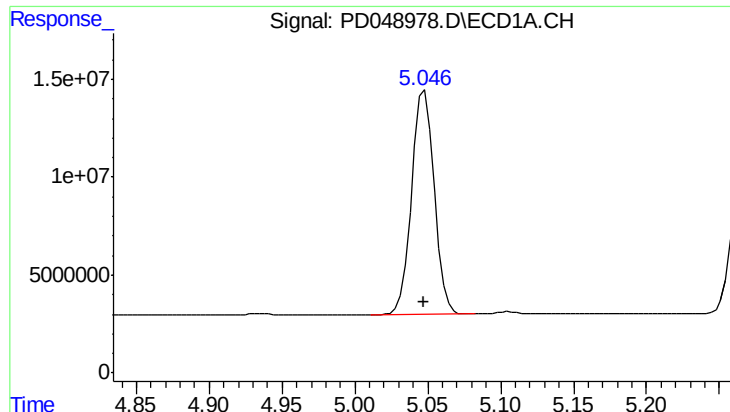
#7 delta-BHC

R.T.: 4.526 min
Delta R.T.: 0.001 min
Response: 148853280
Conc: 82.38 ng/ml



#7 delta-BHC

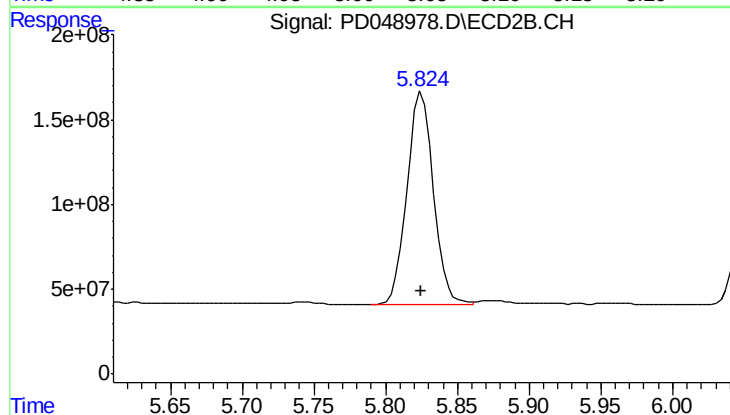
R.T.: 5.005 min
Delta R.T.: 0.001 min
Response: 1787629775
Conc: 77.27 ng/ml



#8 Heptachlor epoxide

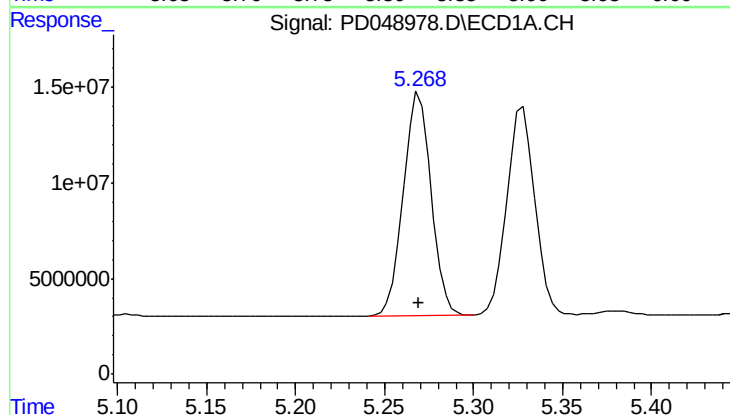
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 122759125
Conc: 77.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



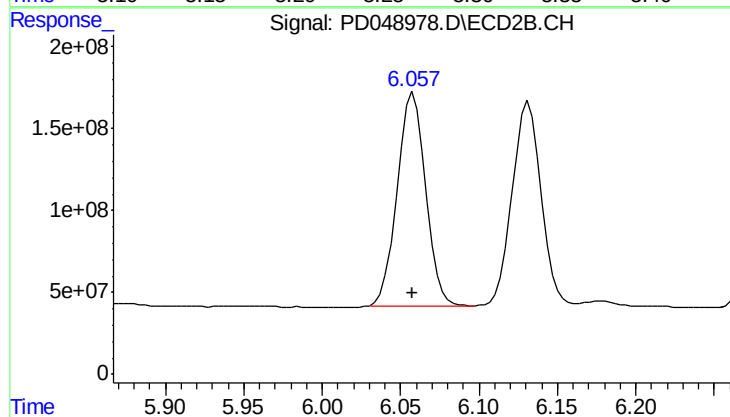
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 1594536692
Conc: 71.31 ng/ml



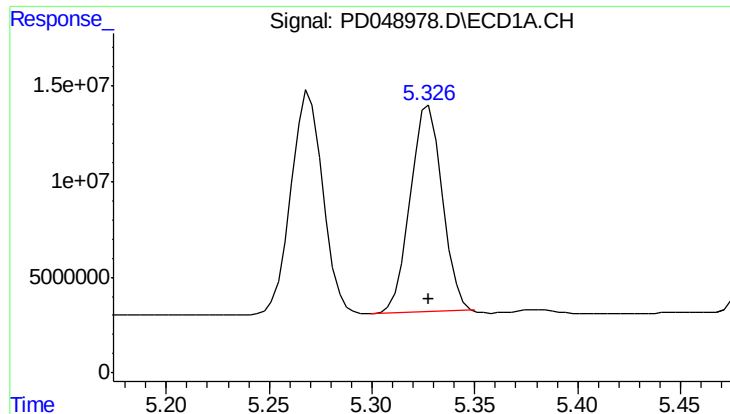
#10 trans-Chlordane

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 125250702
Conc: 77.99 ng/ml



#10 trans-Chlordane

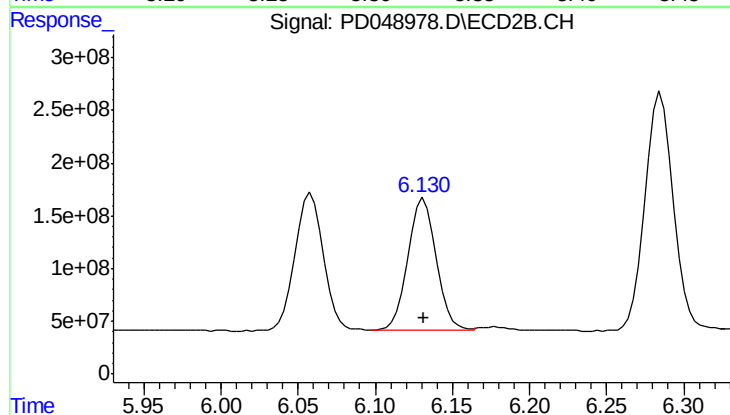
R.T.: 6.058 min
Delta R.T.: 0.001 min
Response: 1661719439
Conc: 72.30 ng/ml



#11 cis-Chlordane

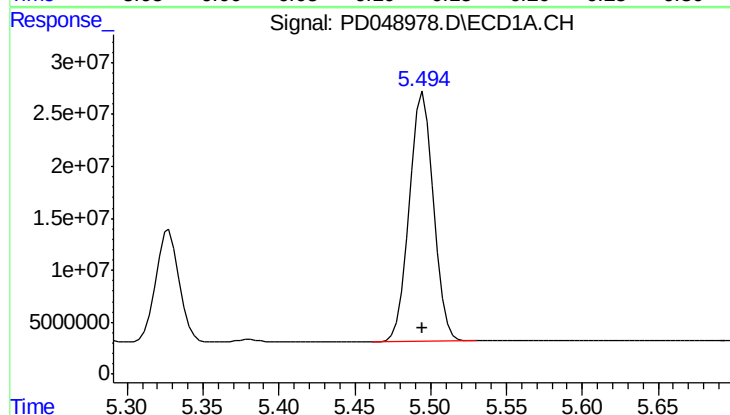
R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 116870991
Conc: 76.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



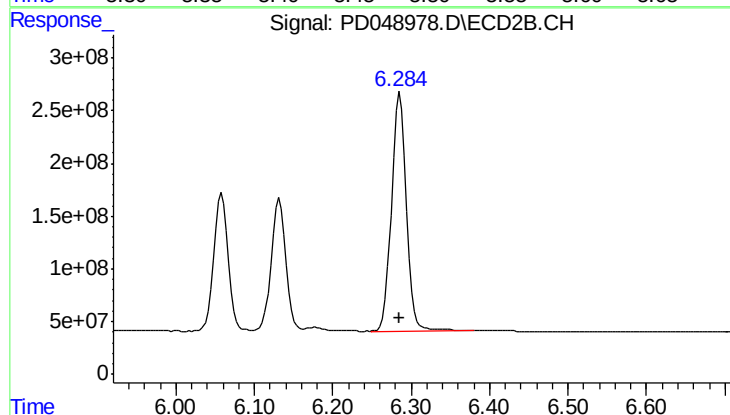
#11 cis-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1612696529
Conc: 71.57 ng/ml



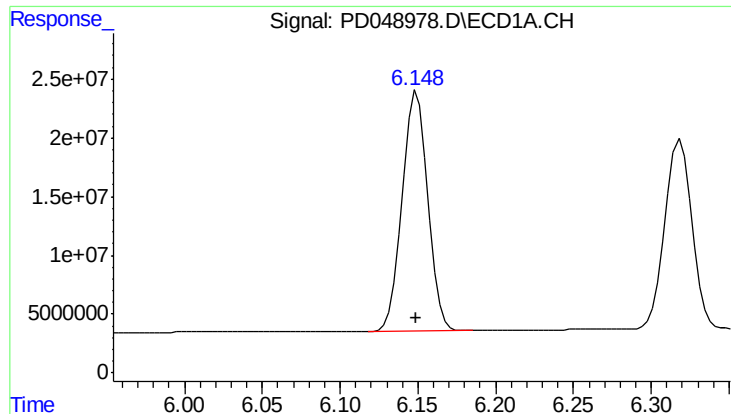
#12 4,4'-DDE

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 263059258
Conc: 158.38 ng/ml



#12 4,4'-DDE

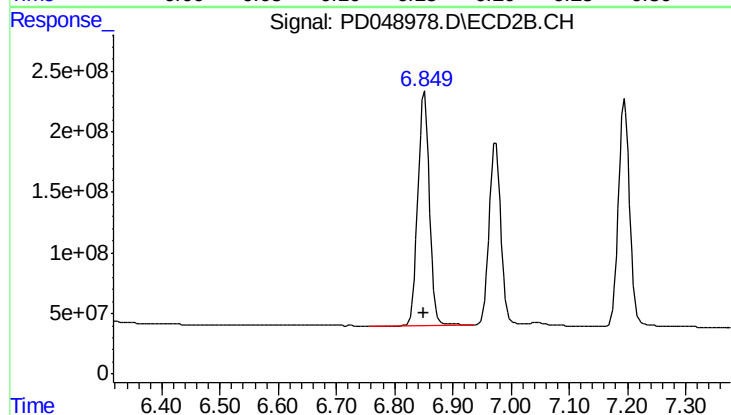
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 2936560536
Conc: 145.15 ng/ml



#15 Endosulfan II

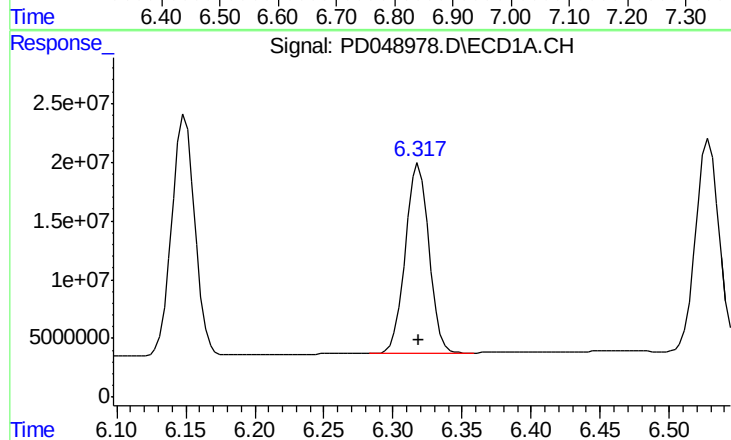
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 237584886
Conc: 157.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



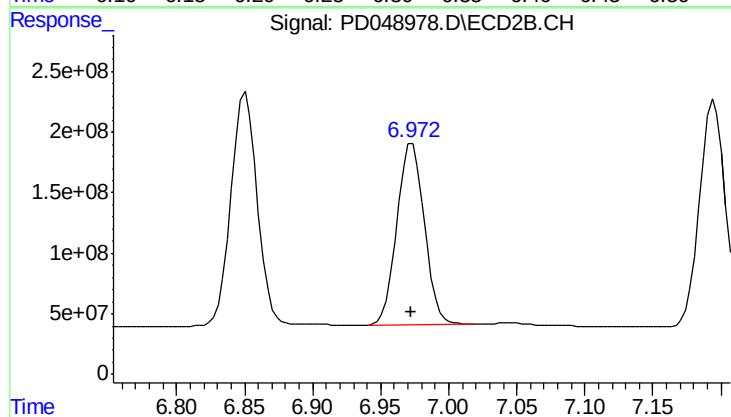
#15 Endosulfan II

R.T.: 6.851 min
Delta R.T.: 0.000 min
Response: 2621867953
Conc: 141.63 ng/ml



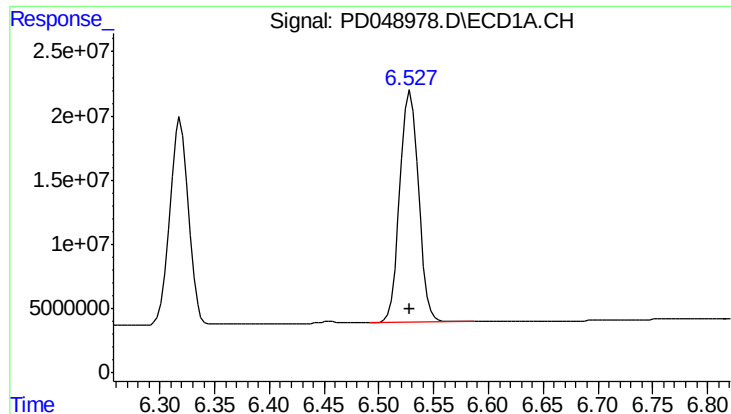
#18 Endrin aldehyde

R.T.: 6.319 min
Delta R.T.: 0.000 min
Response: 191226145
Conc: 155.58 ng/ml



#18 Endrin aldehyde

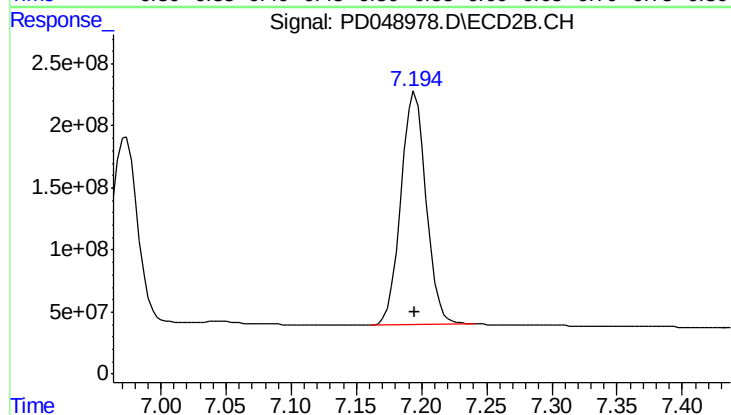
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 2096103768
Conc: 140.11 ng/ml



#19 Endosulfan Sulfate

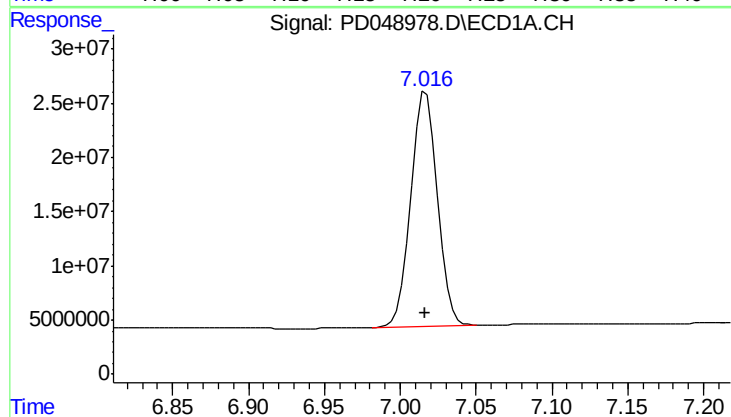
R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 214053964
Conc: 156.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



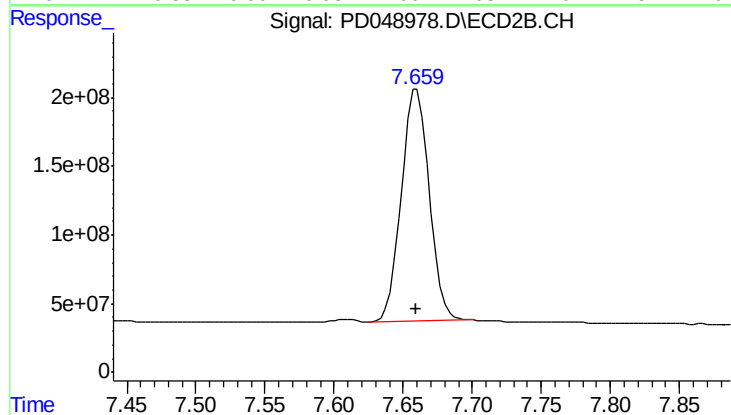
#19 Endosulfan Sulfate

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 2518144053
Conc: 140.95 ng/ml



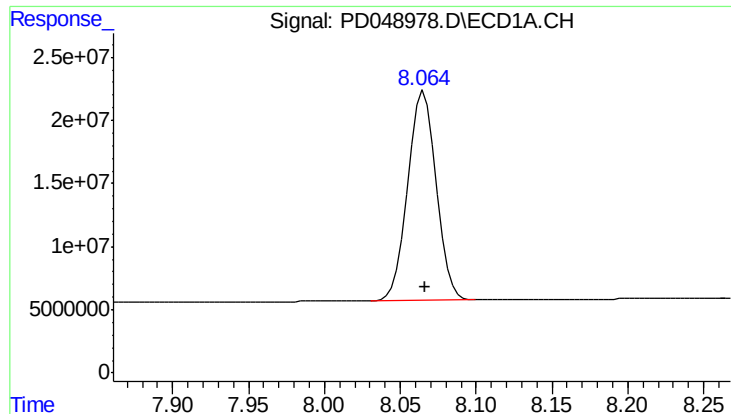
#21 Endrin ketone

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 260221225
Conc: 155.54 ng/ml



#21 Endrin ketone

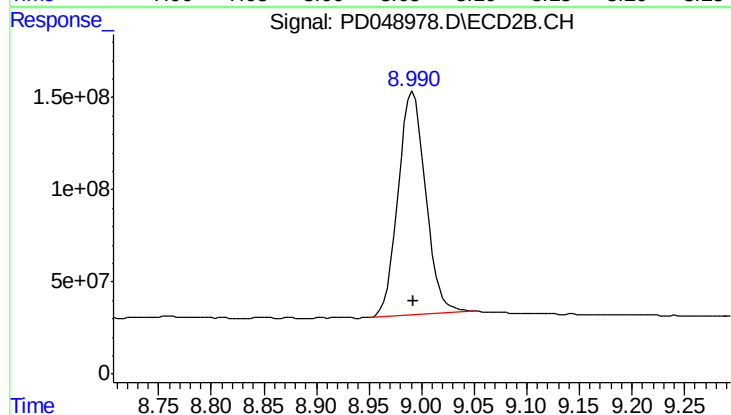
R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 2370860877
Conc: 141.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 213678009
Conc: 150.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 2204631871
Conc: 136.41 ng/ml