

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
 Data File : PD050610.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 18:30
 Operator : AJ\SJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 19:12:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 03 19:10:44 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 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

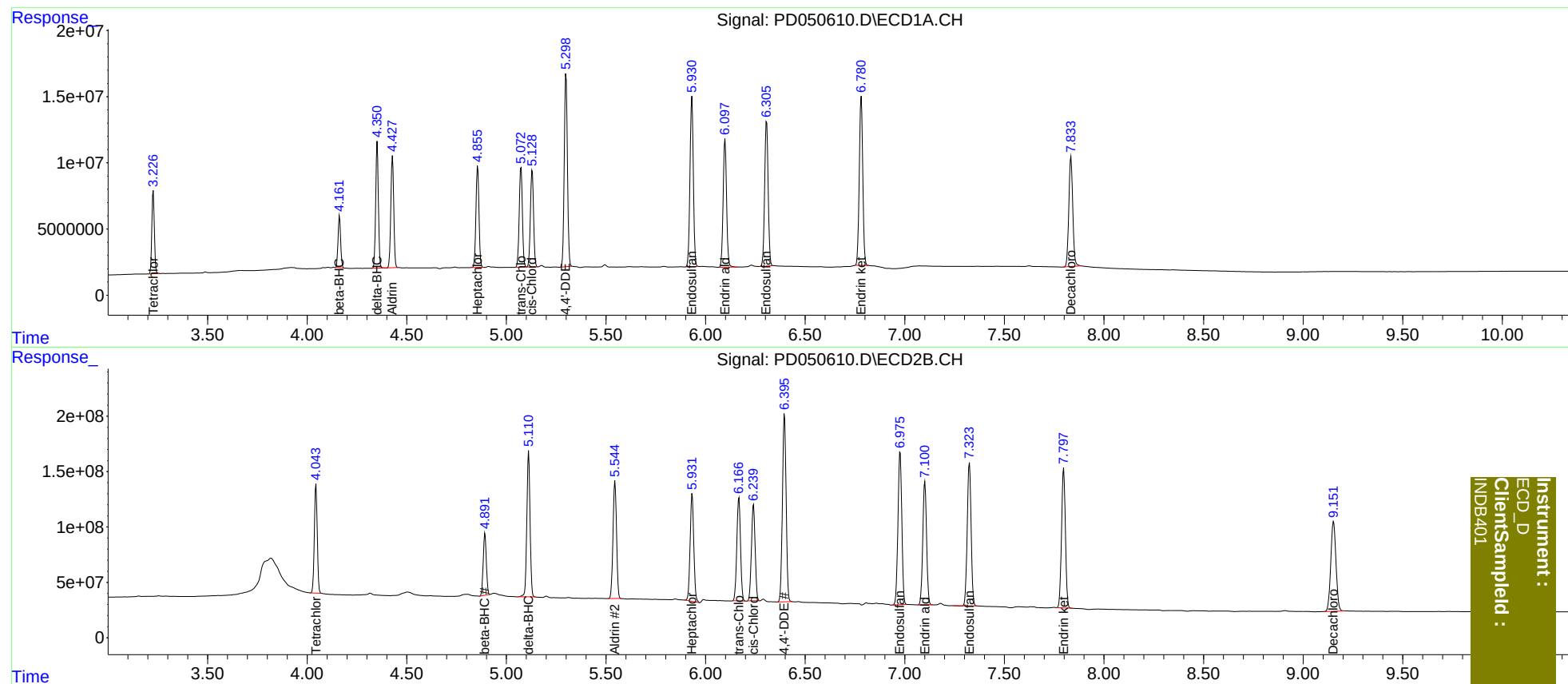
System Monitoring Compounds							
1)	SA Tetrachlo...	3.227	4.044	56019753	1005.5E6	40.473	38.310
27)	SA Decachlor...	7.834	9.153	114.2E6	1477.4E6	76.466	74.877
Target Compounds							
5)	MB Aldrin	4.428	5.545	85622152	1312.4E6	41.188	37.997
6)	B beta-BHC	4.162	4.893	35685356	612.4E6	39.942	38.262
7)	B delta-BHC	4.352	5.112	89519473	1479.6E6	42.092	38.169
8)	B Heptachlo...	4.856	5.933	81140786	1238.9E6	40.552	32.763
10)	B trans-Chl...	5.074	6.167	83200420	1205.6E6	40.712	37.939
11)	B cis-Chlor...	5.130	6.241	80300933	1124.1E6	40.386	37.784
12)	B 4,4'-DDE	5.300	6.396	160.0E6	2194.9E6	83.364	77.166
15)	B Endosulfa...	5.931	6.977	150.2E6	1869.4E6	81.714	76.007
18)	B Endrin al...	6.098	7.101	115.4E6	1470.3E6	80.719	74.704
19)	B Endosulfa...	6.307	7.325	133.1E6	1747.4E6	80.260	75.285
21)	B Endrin ke...	6.782	7.798	155.0E6	1703.2E6	81.383	76.397

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

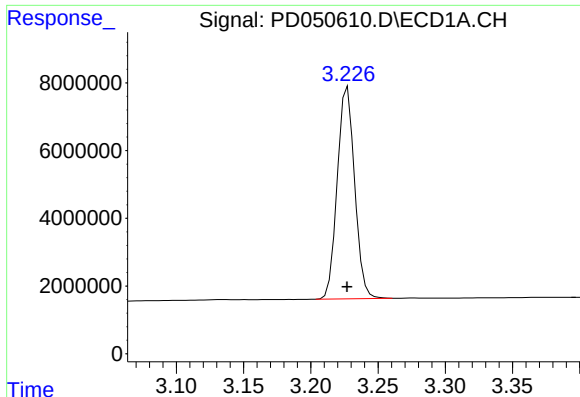
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
Data File : PD050610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 18:30
Operator : AJ\SJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
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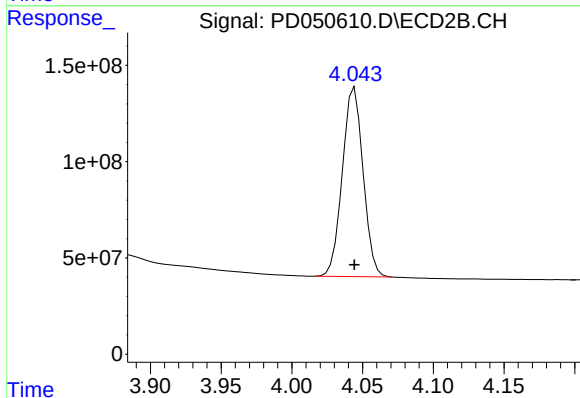
Instrument :
ECD_D
ClientSampled :
INDB401



#1 Tetrachloro-m-xylene

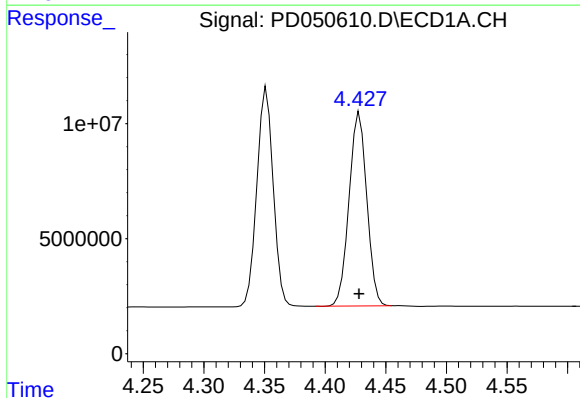
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 56019753
Conc: 40.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



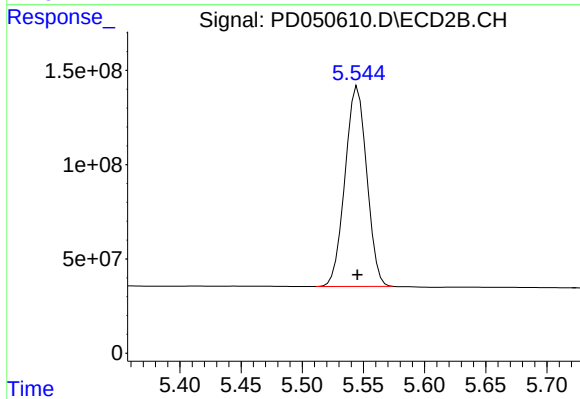
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 1005547845
Conc: 38.31 ng/ml



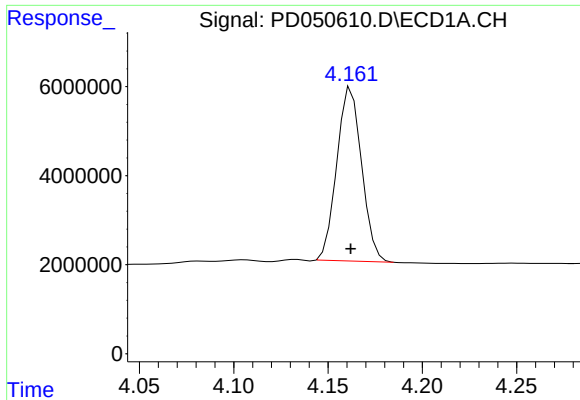
#5 Aldrin

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 85622152
Conc: 41.19 ng/ml



#5 Aldrin

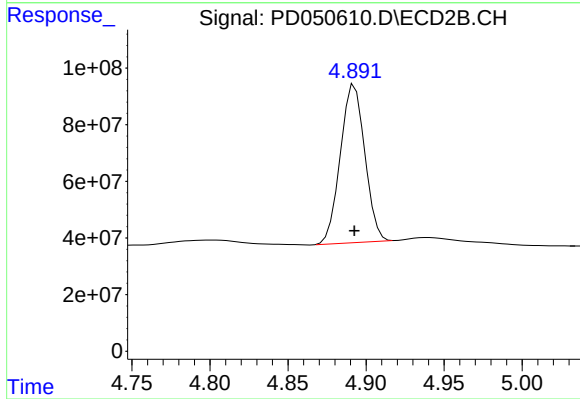
R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 1312406838
Conc: 38.00 ng/ml



#6 beta-BHC

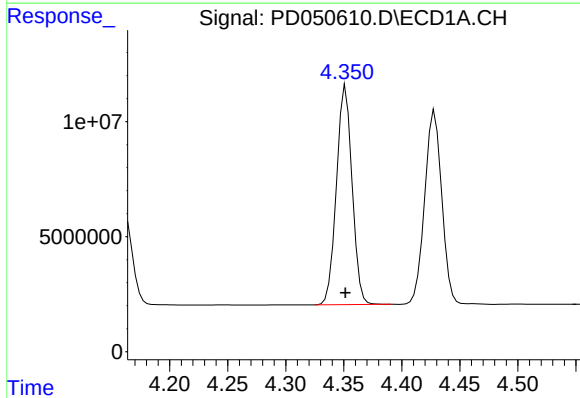
R.T.: 4.162 min
Delta R.T.: 0.000 min
Response: 35685356
Conc: 39.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



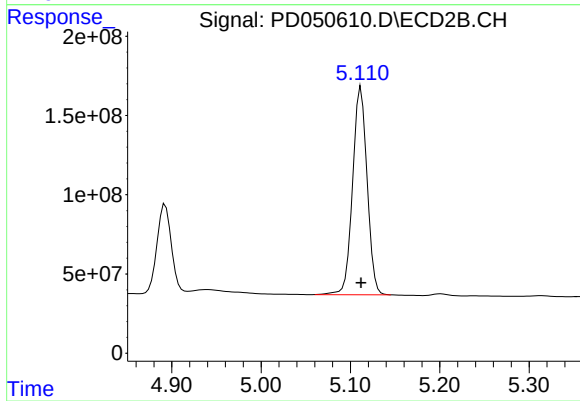
#6 beta-BHC

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 612414147
Conc: 38.26 ng/ml



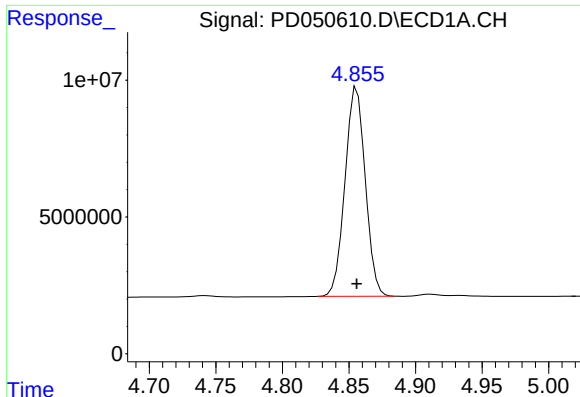
#7 delta-BHC

R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 89519473
Conc: 42.09 ng/ml



#7 delta-BHC

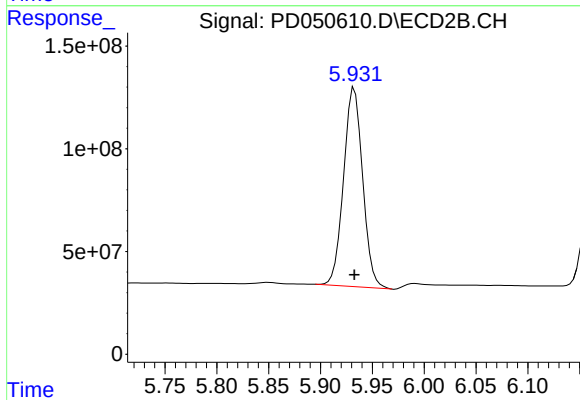
R.T.: 5.112 min
Delta R.T.: 0.000 min
Response: 1479563365
Conc: 38.17 ng/ml



#8 Heptachlor epoxide

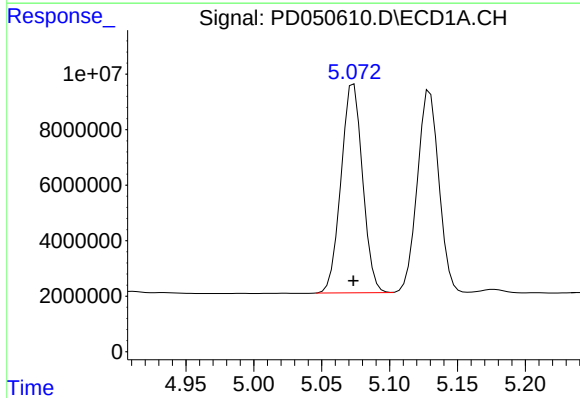
R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 81140786
Conc: 40.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



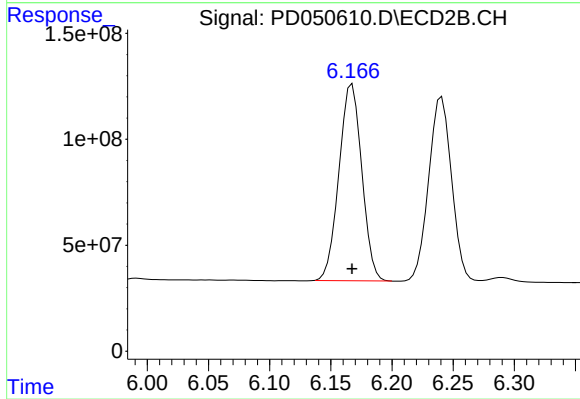
#8 Heptachlor epoxide

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 1238892669
Conc: 32.76 ng/ml



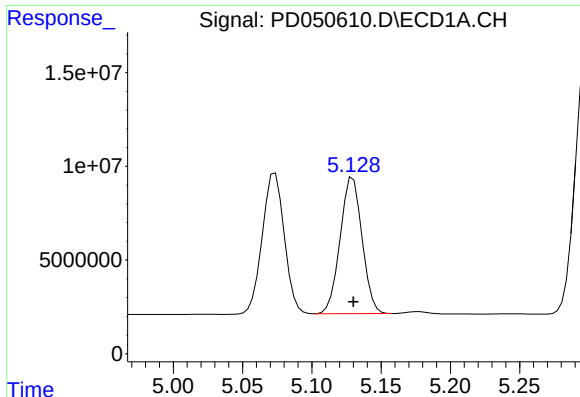
#10 trans-Chlordane

R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 83200420
Conc: 40.71 ng/ml



#10 trans-Chlordane

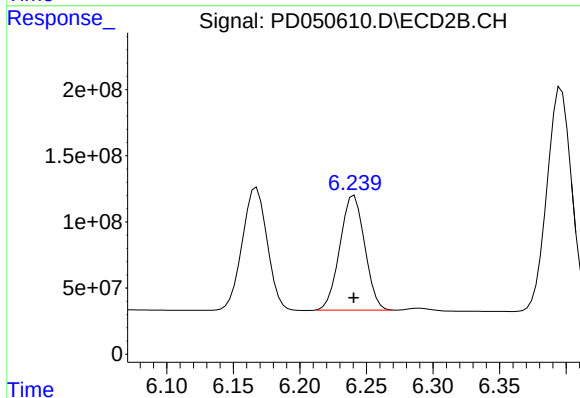
R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 1205590043
Conc: 37.94 ng/ml



#11 cis-Chlordane

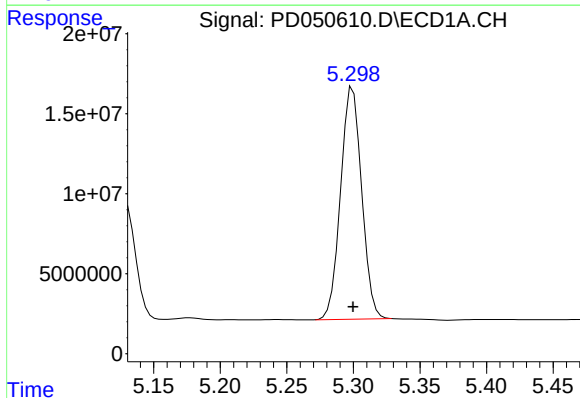
R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 80300933
Conc: 40.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



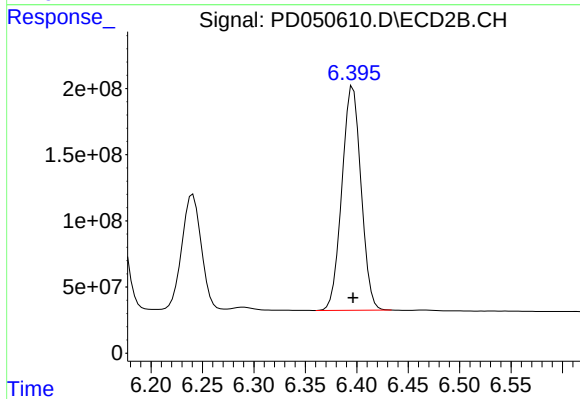
#11 cis-Chlordane

R.T.: 6.241 min
Delta R.T.: 0.000 min
Response: 1124089832
Conc: 37.78 ng/ml



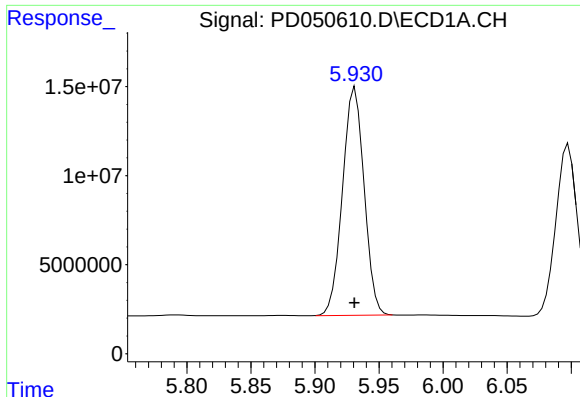
#12 4,4'-DDE

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 160026816
Conc: 83.36 ng/ml



#12 4,4'-DDE

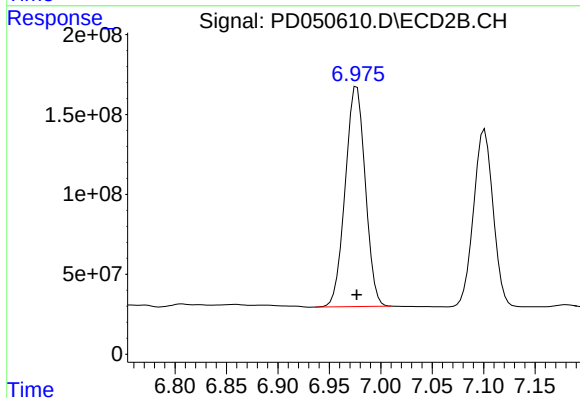
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2194932241
Conc: 77.17 ng/ml



#15 Endosulfan II

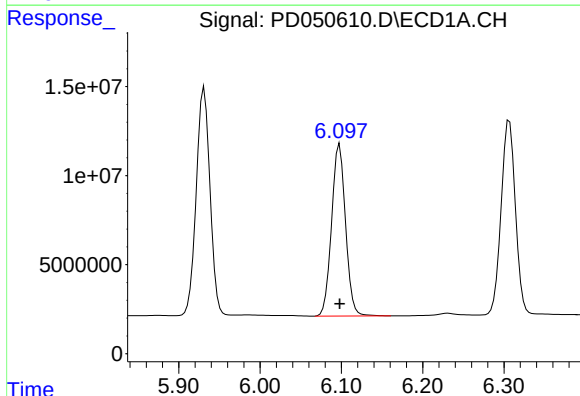
R.T.: 5.931 min
Delta R.T.: 0.000 min
Response: 150151931
Conc: 81.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



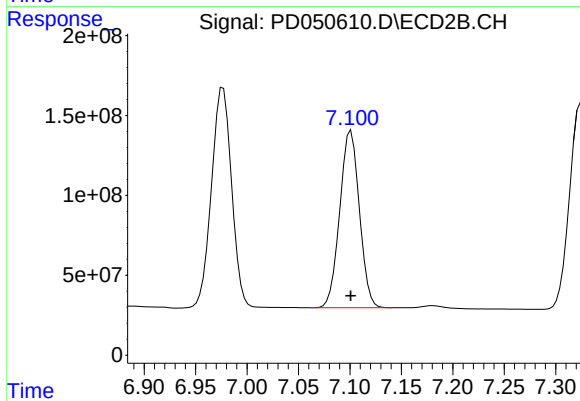
#15 Endosulfan II

R.T.: 6.977 min
Delta R.T.: 0.000 min
Response: 1869351364
Conc: 76.01 ng/ml



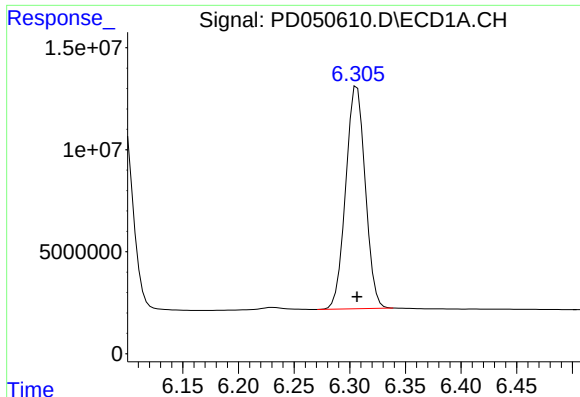
#18 Endrin aldehyde

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 115398489
Conc: 80.72 ng/ml



#18 Endrin aldehyde

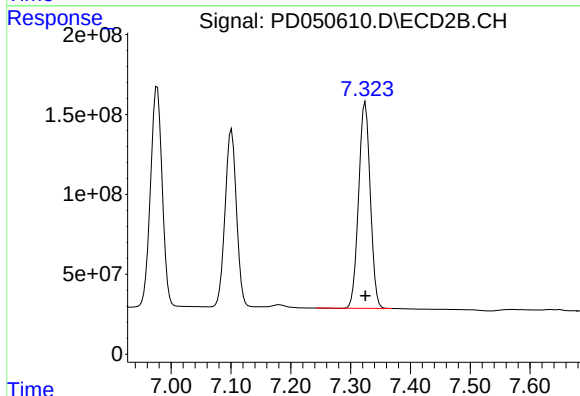
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 1470262592
Conc: 74.70 ng/ml



#19 Endosulfan Sulfate

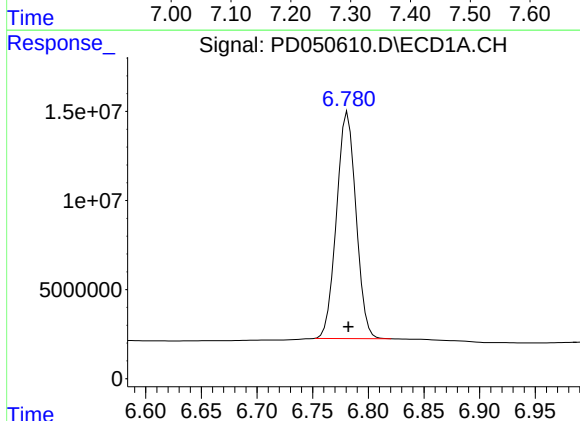
R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 133144243
Conc: 80.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



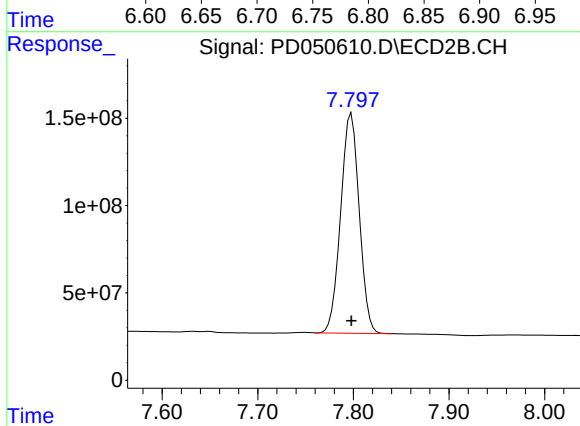
#19 Endosulfan Sulfate

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 1747377918
Conc: 75.29 ng/ml



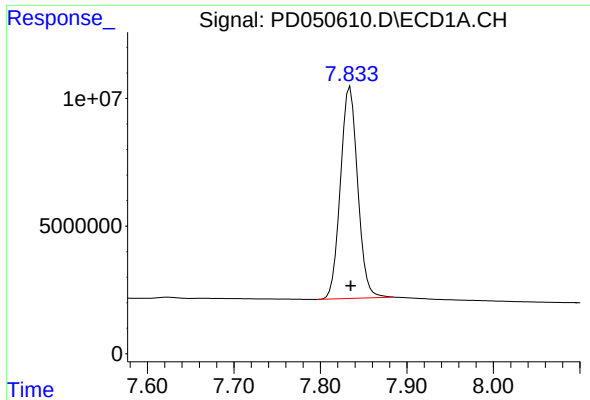
#21 Endrin ketone

R.T.: 6.782 min
Delta R.T.: 0.000 min
Response: 154978887
Conc: 81.38 ng/ml



#21 Endrin ketone

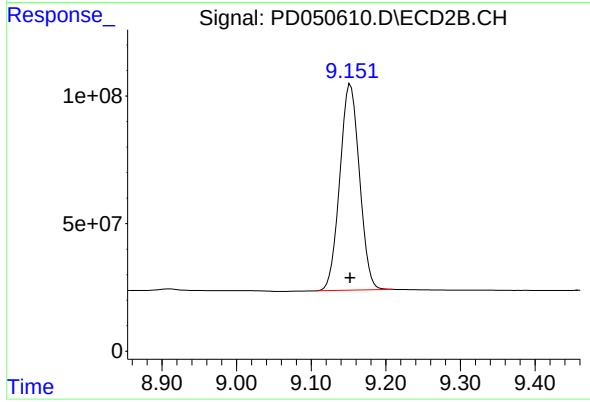
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 1703150998
Conc: 76.40 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 114207411
Conc: 76.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 1477403470
Conc: 74.88 ng/ml