

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
 Data File : PD056854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2020 20:44
 Operator : AJ\MA
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB4001

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 05:22:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:55:49 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...	3.286	3.961	33995692	62298106	39.926	40.280
27)	SA Decachlor...	7.959	8.998	74363558	110.3E6	77.570	76.660
Target Compounds							
5)	MB Aldrin	4.512	5.440	44570215	81373553	41.057	41.419
6)	B beta-BHC	4.238	4.800	20429004	38394650	38.690	39.529
7)	B delta-BHC	4.433	5.015	48523806	75927229	41.185	44.096
8)	B Heptachlo...	4.949	5.824	40582871	71853535	40.420	41.016
10)	B trans-Chl...	5.171	6.057	41180836	76566807	40.502	40.496
11)	B cis-Chlor...	5.228	6.130	41386181	76618843	40.050	40.278
12)	B 4,4'-DDE	5.396	6.287	84166227	148.8E6	82.521	83.200
15)	B Endosulfa...	6.046	6.861	72906984	129.6E6	81.154	79.961
18)	B Endrin al...	6.215	6.984	61107396	109.0E6	78.796	79.055
19)	B Endosulfa...	6.425	7.207	71838579	129.7E6	80.128	79.692
21)	B Endrin ke...	6.910	7.676	79291593	134.0E6	81.950	80.156

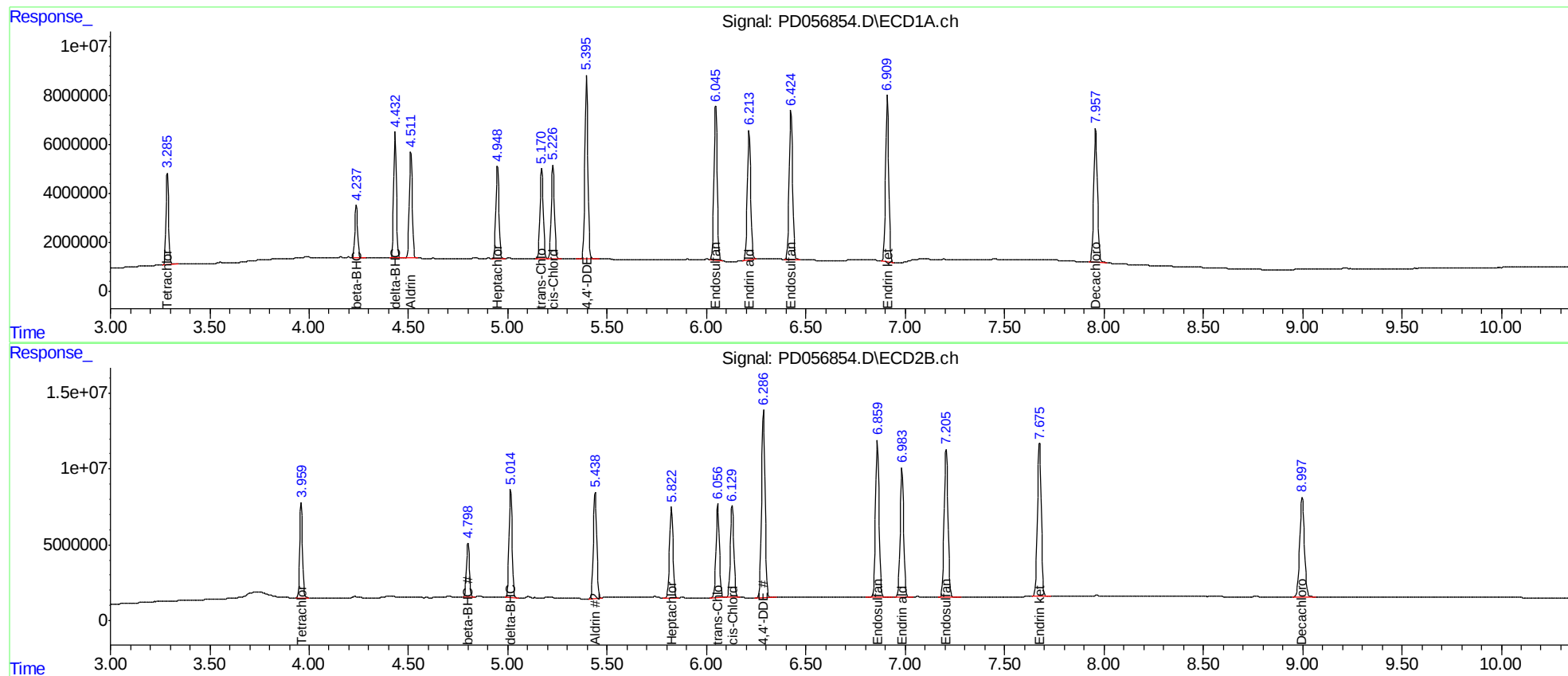
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

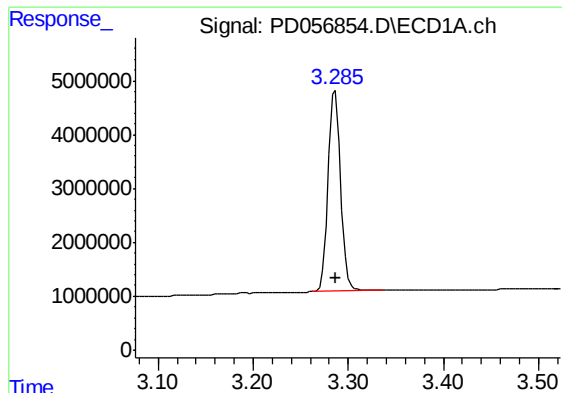
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Sample : INDB401
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ECD_D
ClientSampled :
INDB4001

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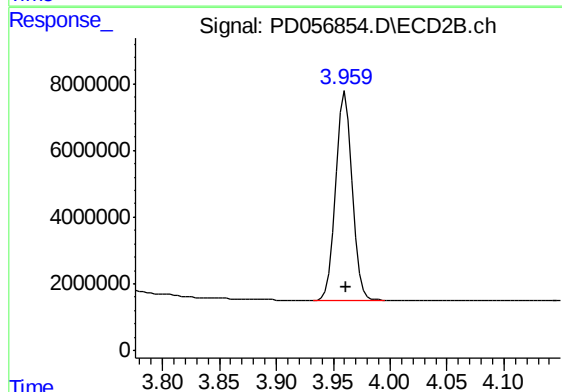




#1 Tetrachloro-m-xylene

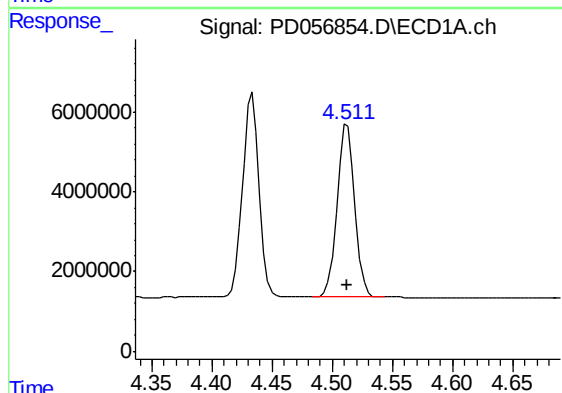
R.T.: 3.286 min
Delta R.T.: 0.000 min
Response: 33995692
Conc: 39.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



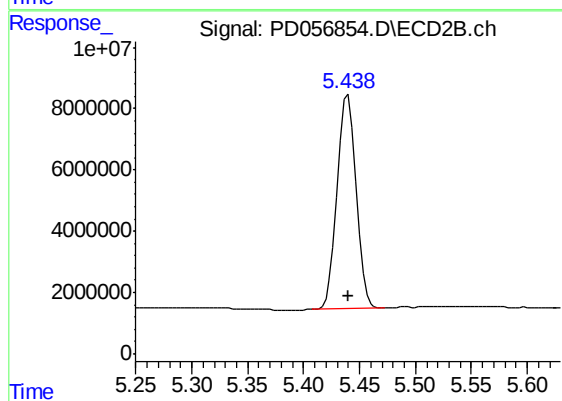
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: 0.000 min
Response: 62298106
Conc: 40.28 ng/ml



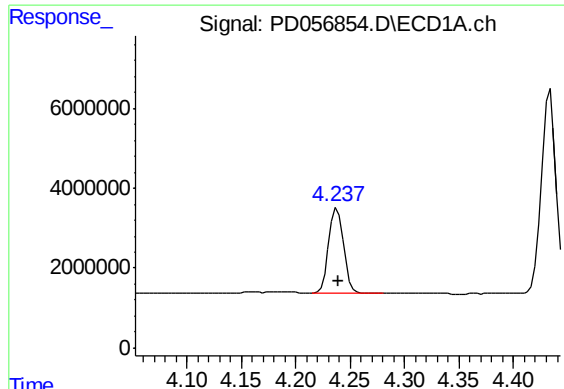
#5 Aldrin

R.T.: 4.512 min
Delta R.T.: 0.000 min
Response: 44570215
Conc: 41.06 ng/ml



#5 Aldrin

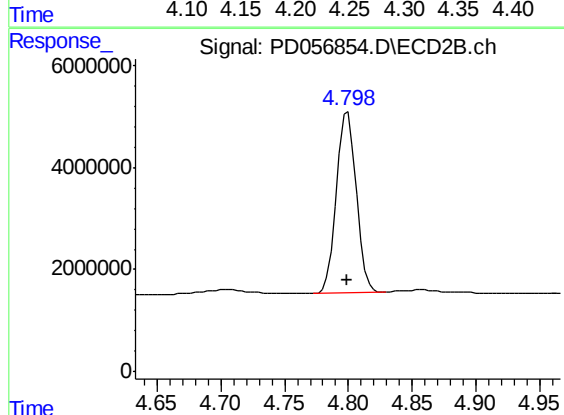
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 81373553
Conc: 41.42 ng/ml



#6 beta-BHC

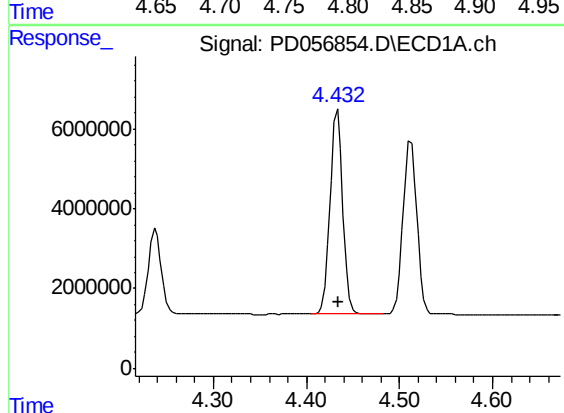
R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 20429004
Conc: 38.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



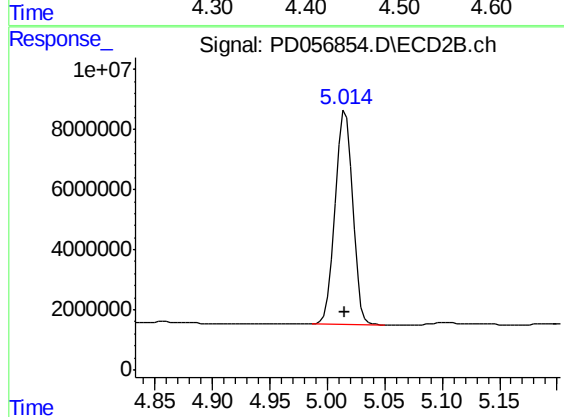
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 38394650
Conc: 39.53 ng/ml



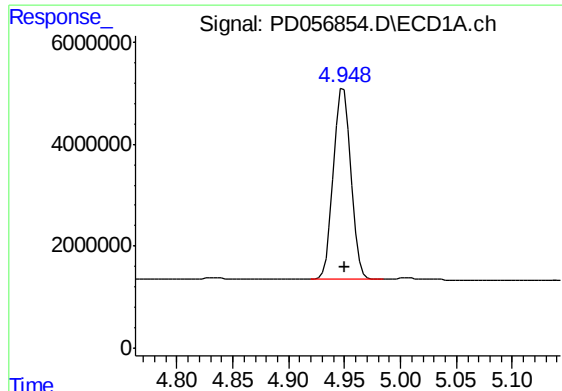
#7 delta-BHC

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 48523806
Conc: 41.19 ng/ml



#7 delta-BHC

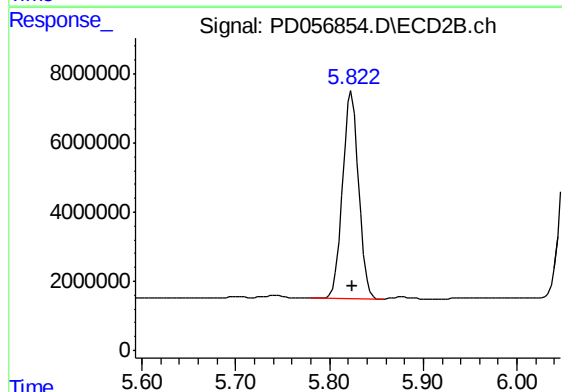
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 75927229
Conc: 44.10 ng/ml



#8 Heptachlor epoxide

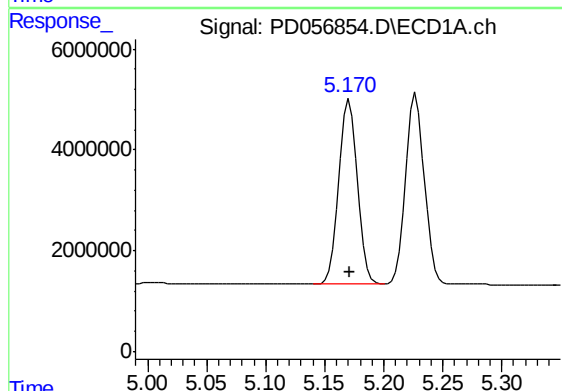
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 40582871
Conc: 40.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



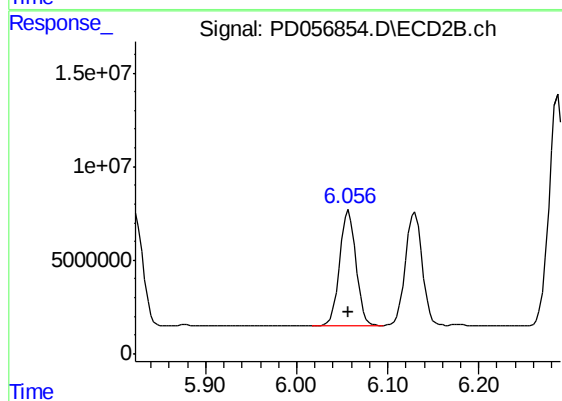
#8 Heptachlor epoxide

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 71853535
Conc: 41.02 ng/ml



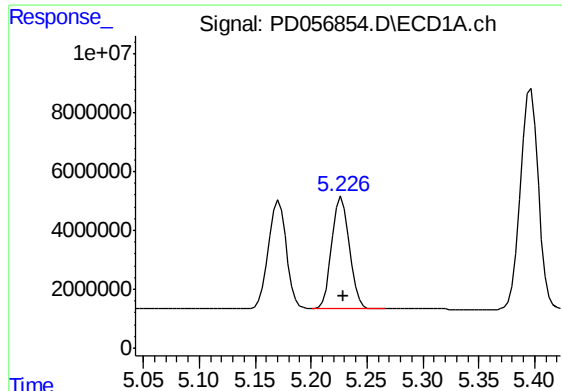
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 41180836
Conc: 40.50 ng/ml



#10 trans-Chlordane

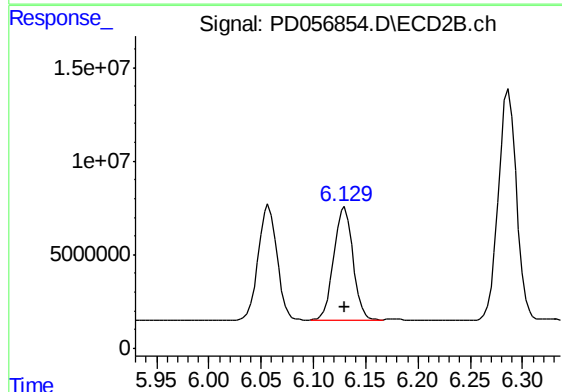
R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 76566807
Conc: 40.50 ng/ml



#11 cis-Chlordane

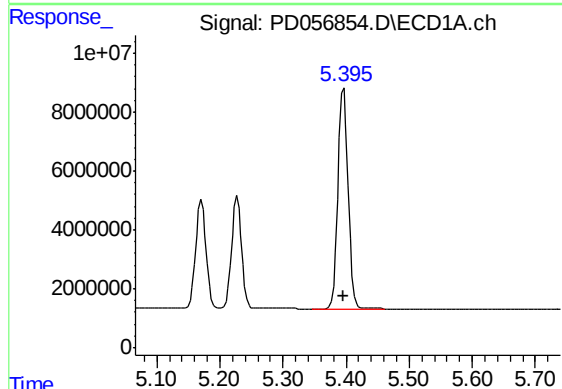
R.T.: 5.228 min
Delta R.T.: -0.001 min
Response: 41386181
Conc: 40.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



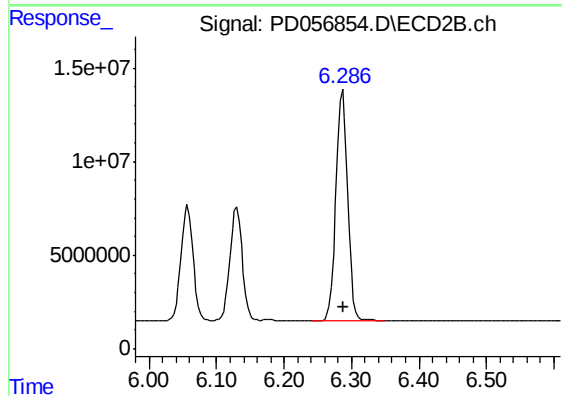
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 76618843
Conc: 40.28 ng/ml



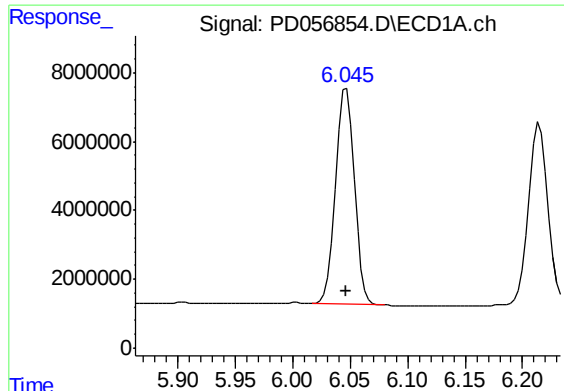
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 84166227
Conc: 82.52 ng/ml



#12 4,4'-DDE

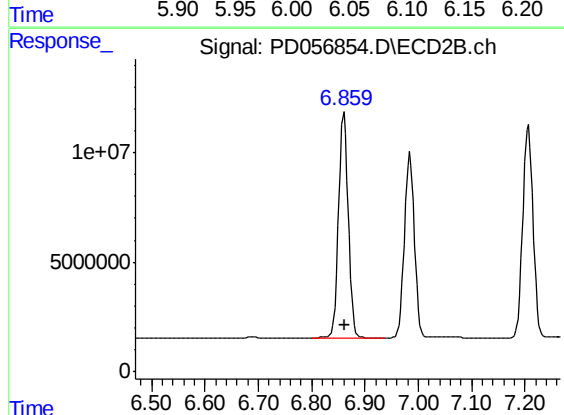
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 148803944
Conc: 83.20 ng/ml



#15 Endosulfan II

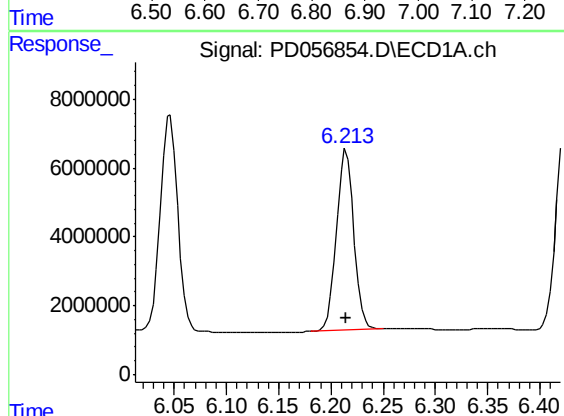
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 72906984
Conc: 81.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



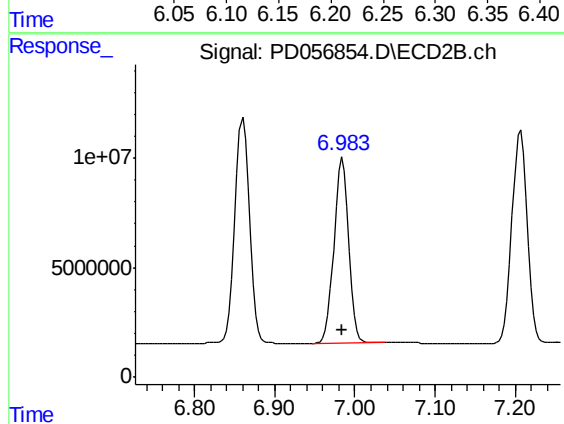
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 129619579
Conc: 79.96 ng/ml



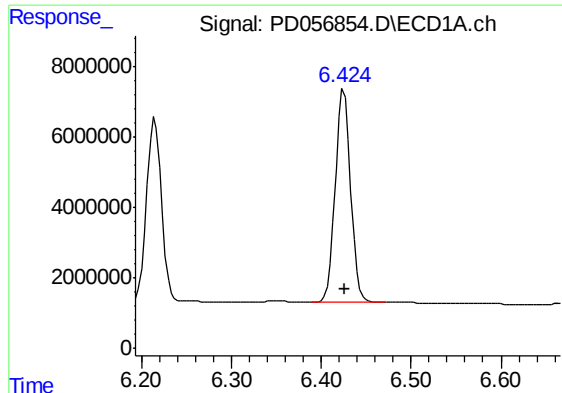
#18 Endrin aldehyde

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 61107396
Conc: 78.80 ng/ml



#18 Endrin aldehyde

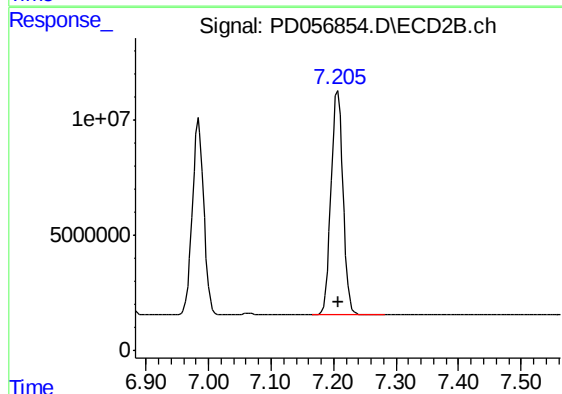
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 109046189
Conc: 79.06 ng/ml



#19 Endosulfan Sulfate

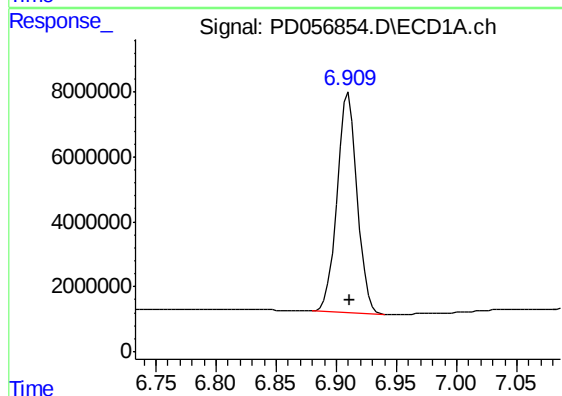
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 71838579
Conc: 80.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



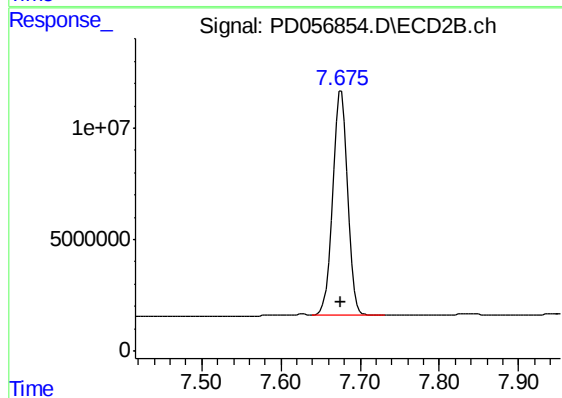
#19 Endosulfan Sulfate

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 129650972
Conc: 79.69 ng/ml



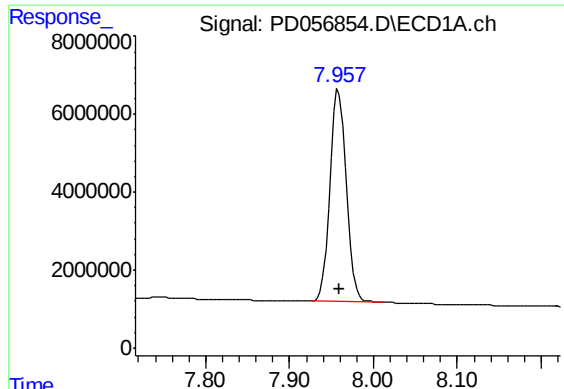
#21 Endrin ketone

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 79291593
Conc: 81.95 ng/ml



#21 Endrin ketone

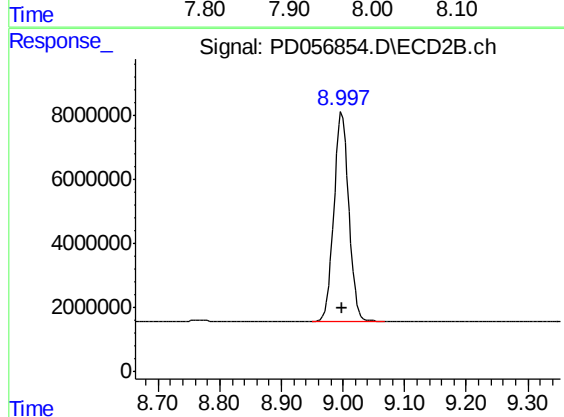
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 134032810
Conc: 80.16 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 74363558
Conc: 77.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB4001



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 110309640
Conc: 76.66 ng/ml