

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112024\
 Data File : PD086823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2024 23:53
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB5019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:09:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:08:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

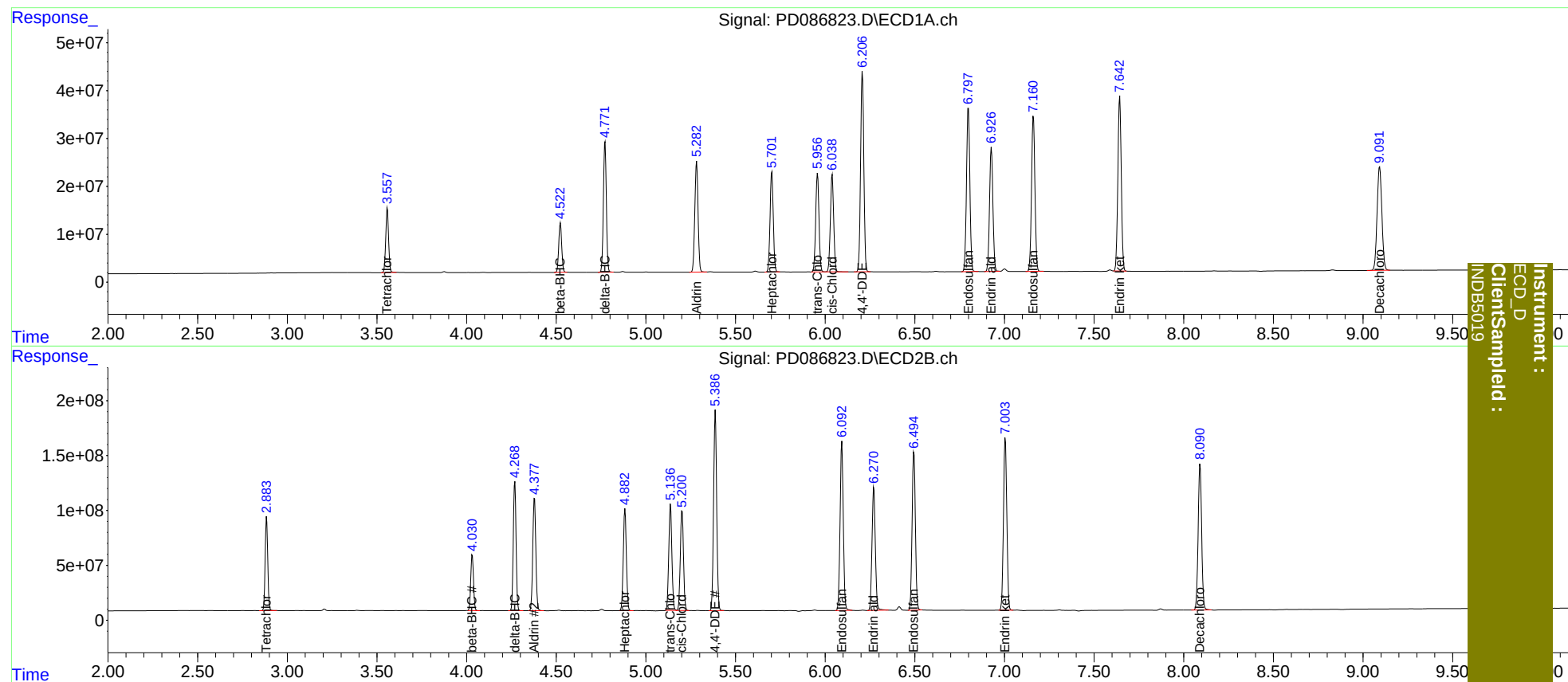
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	149.7E6	860.0E6	77.051	70.173
27)	SA Decachlor...	9.093	8.091	401.4E6	1805.7E6	148.228	138.871
Target Compounds							
5)	MB Aldrin	5.283	4.379	291.1E6	1212.9E6	83.991	71.275
6)	B beta-BHC	4.523	4.032	117.7E6	546.6E6	75.094	69.154
7)	B delta-BHC	4.772	4.269	313.0E6	1269.8E6	87.768	72.748
8)	B Heptachlo...	5.703	4.884	261.8E6	1101.6E6	81.513	69.945
10)	B trans-Chl...	5.957	5.137	261.0E6	1163.1E6	83.215	71.010
11)	B cis-Chlor...	6.039	5.202	259.6E6	1118.8E6	81.298	70.437
12)	B 4,4'-DDE	6.208	5.387	522.7E6	2178.6E6	172.469	143.752
15)	B Endosulfa...	6.799	6.093	448.6E6	1915.3E6	164.326	138.480
18)	B Endrin al...	6.927	6.271	339.0E6	1453.4E6	157.082	136.378
19)	B Endosulfa...	7.162	6.495	426.9E6	1836.3E6	160.771	137.881
21)	B Endrin ke...	7.643	7.005	483.3E6	2039.6E6	160.072	137.145

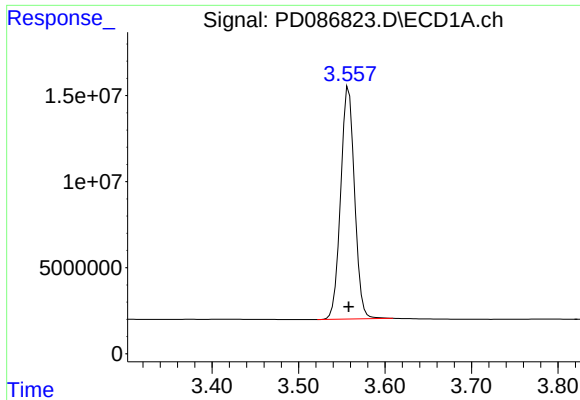
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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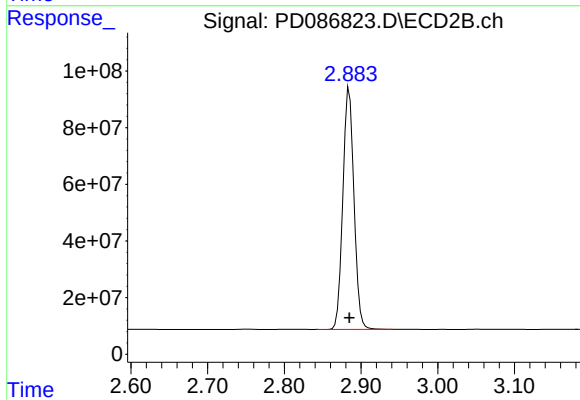




#1 Tetrachloro-m-xylene

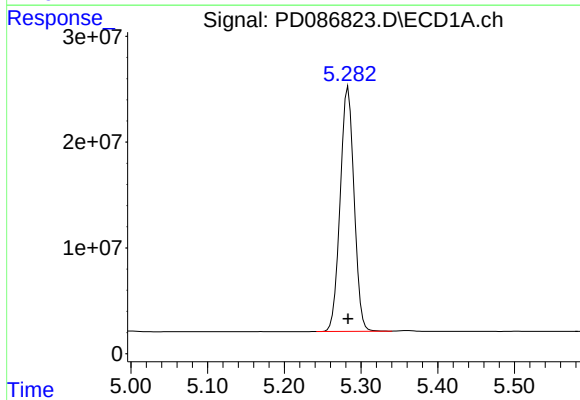
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 149653865
Conc: 77.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



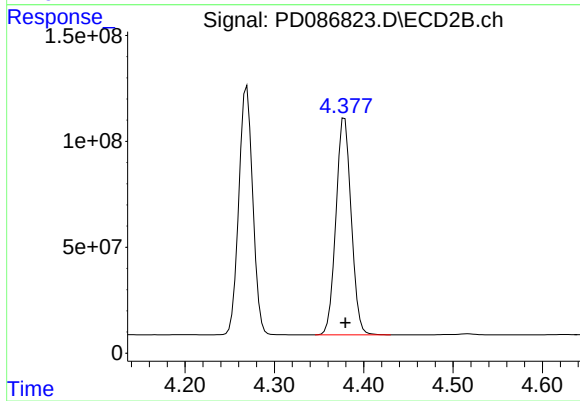
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 859975223
Conc: 70.17 ng/ml



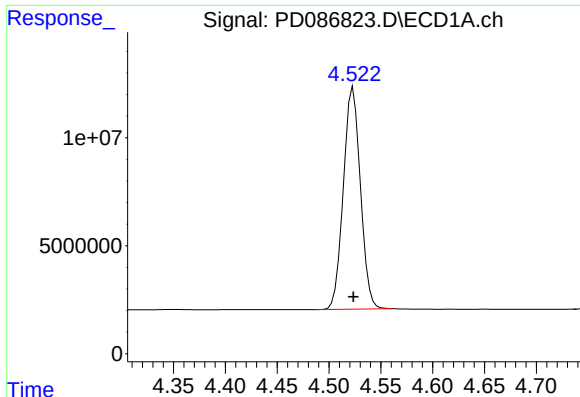
#5 Aldrin

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 291061781
Conc: 83.99 ng/ml



#5 Aldrin

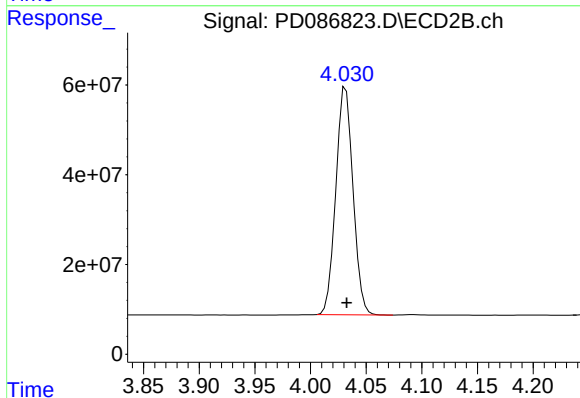
R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 1212856587
Conc: 71.27 ng/ml



#6 beta-BHC

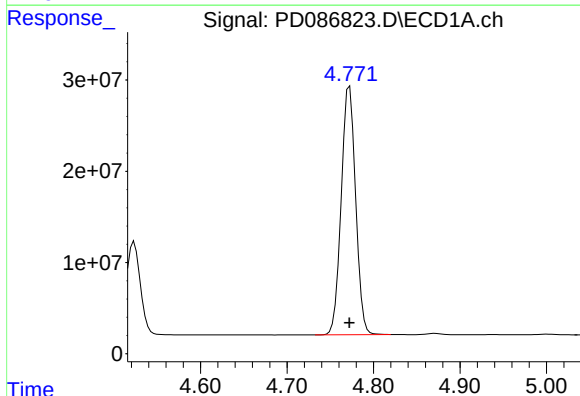
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 117671933
Conc: 75.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



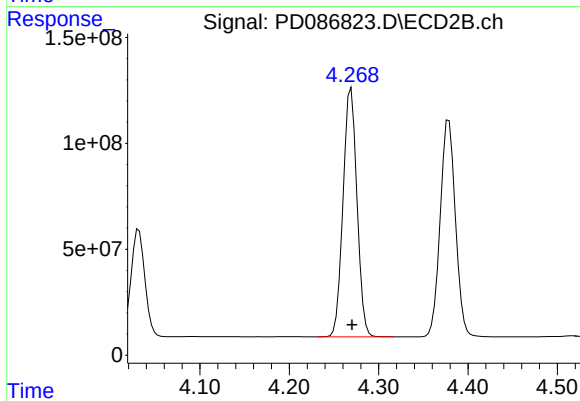
#6 beta-BHC

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 546566681
Conc: 69.15 ng/ml



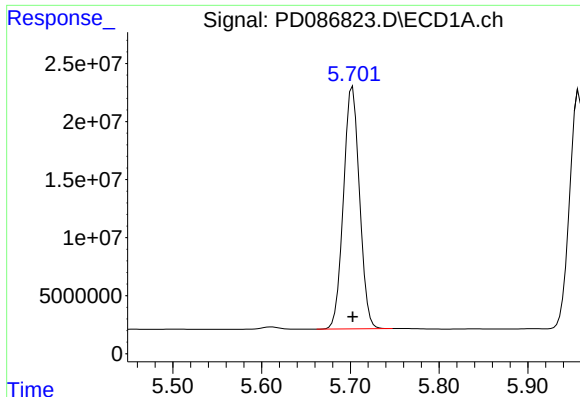
#7 delta-BHC

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 313000615
Conc: 87.77 ng/ml



#7 delta-BHC

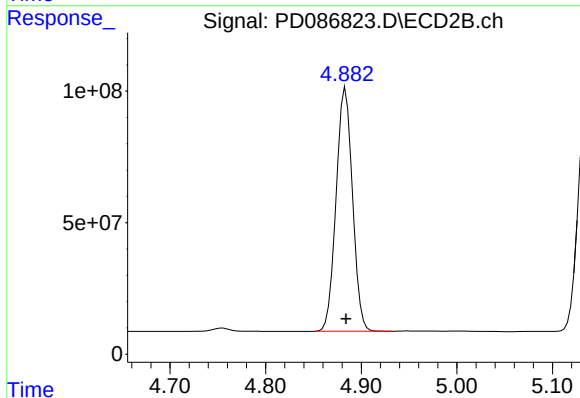
R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 1269795286
Conc: 72.75 ng/ml



#8 Heptachlor epoxide

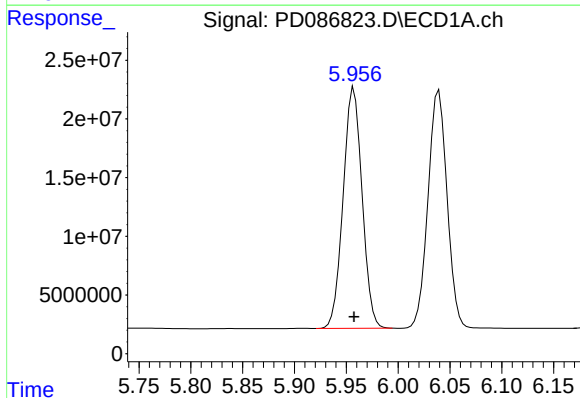
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 261752409
Conc: 81.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



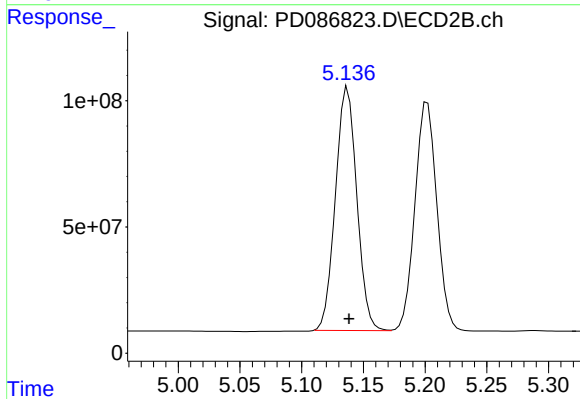
#8 Heptachlor epoxide

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 1101618333
Conc: 69.94 ng/ml



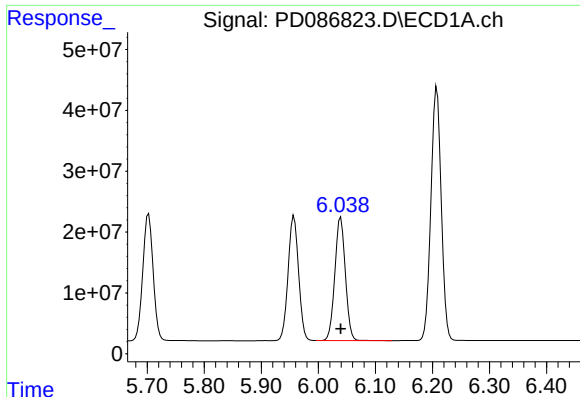
#10 trans-Chlordane

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 261024225
Conc: 83.22 ng/ml



#10 trans-Chlordane

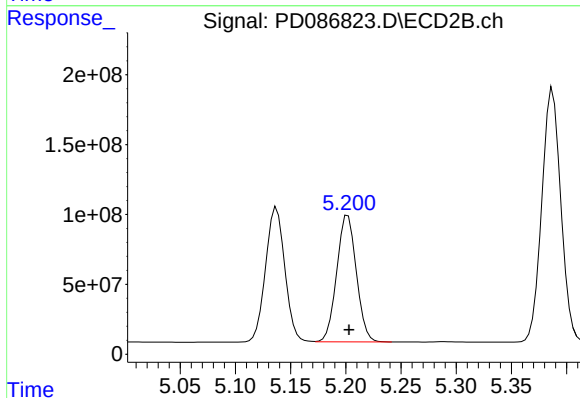
R.T.: 5.137 min
Delta R.T.: 0.000 min
Response: 1163050280
Conc: 71.01 ng/ml



#11 cis-Chlordane

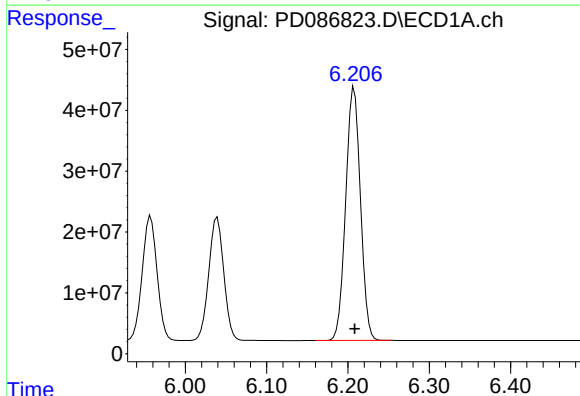
R.T.: 6.039 min
Delta R.T.: 0.000 min
Response: 259638008
Conc: 81.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



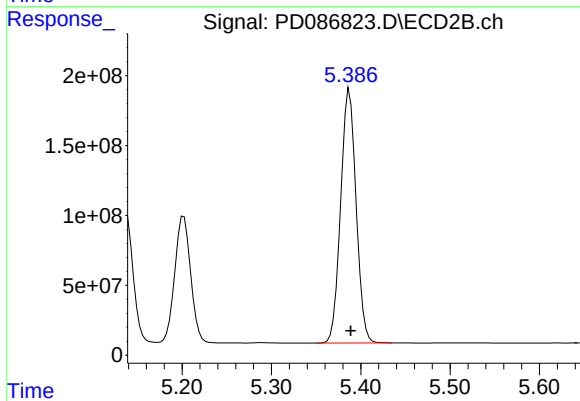
#11 cis-Chlordane

R.T.: 5.202 min
Delta R.T.: -0.001 min
Response: 1118807217
Conc: 70.44 ng/ml



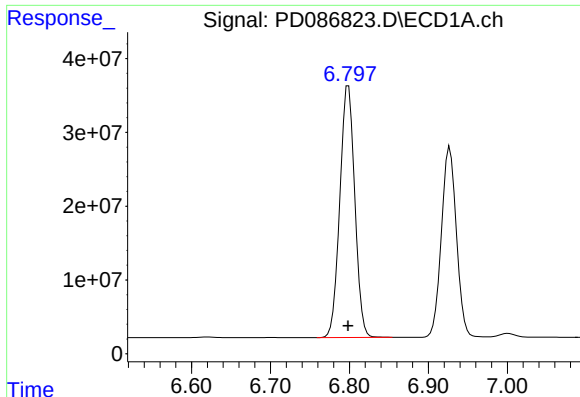
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 522743065
Conc: 172.47 ng/ml



#12 4,4'-DDE

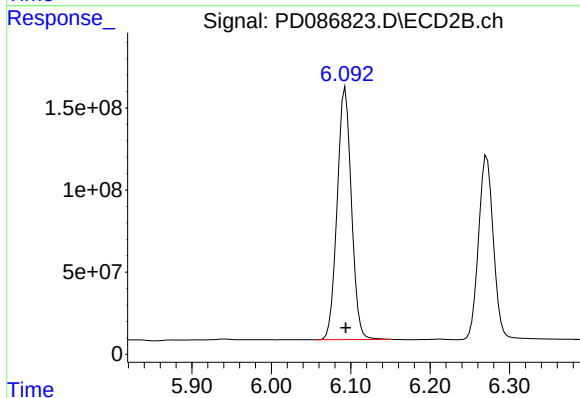
R.T.: 5.387 min
Delta R.T.: -0.001 min
Response: 2178577778
Conc: 143.75 ng/ml



#15 Endosulfan II

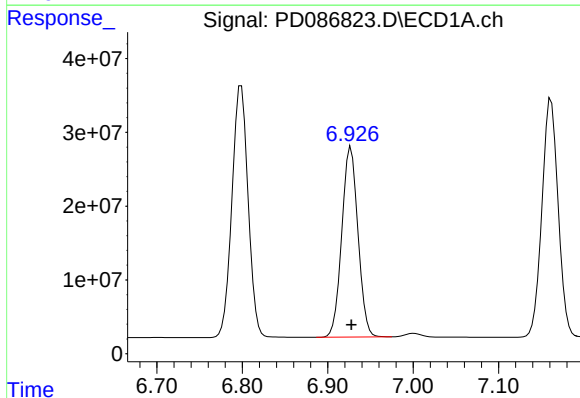
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 448571963
Conc: 164.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



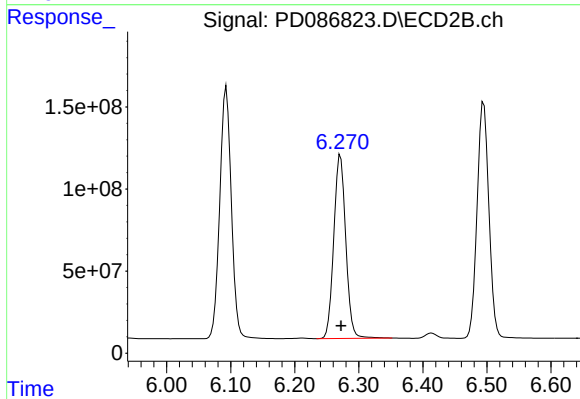
#15 Endosulfan II

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 1915327796
Conc: 138.48 ng/ml



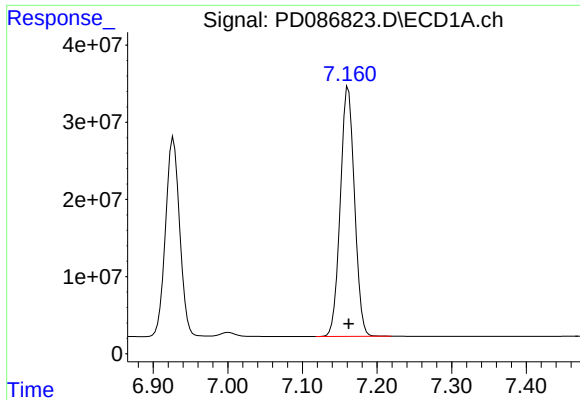
#18 Endrin aldehyde

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 338975282
Conc: 157.08 ng/ml



#18 Endrin aldehyde

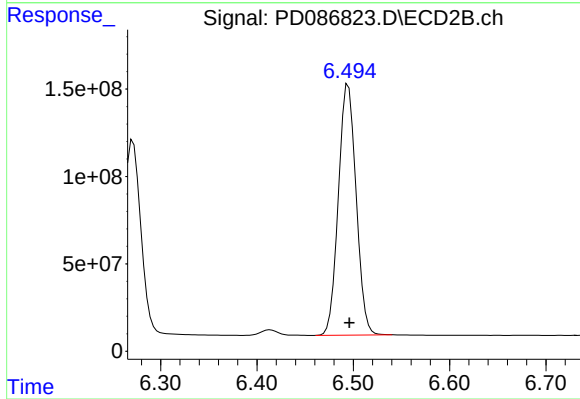
R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 1453442299
Conc: 136.38 ng/ml



#19 Endosulfan Sulfate

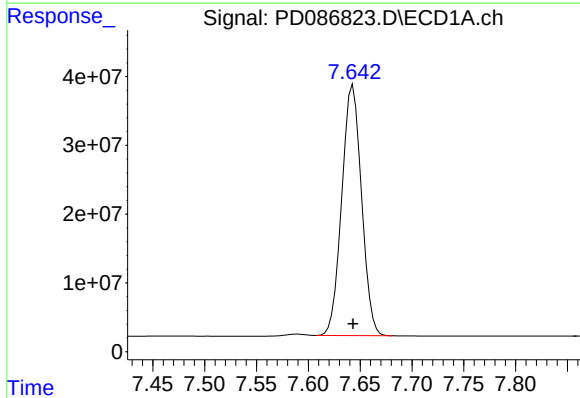
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 426914250
Conc: 160.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



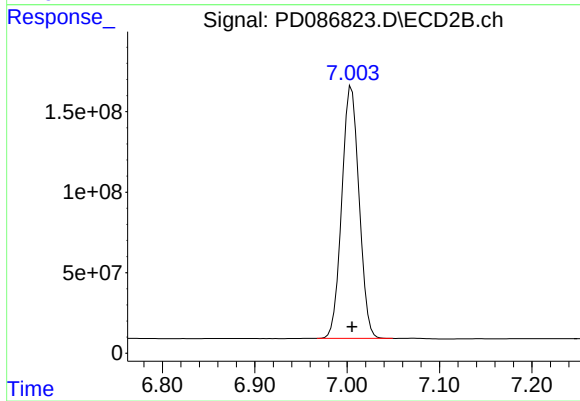
#19 Endosulfan Sulfate

R.T.: 6.495 min
Delta R.T.: -0.001 min
Response: 1836301280
Conc: 137.88 ng/ml



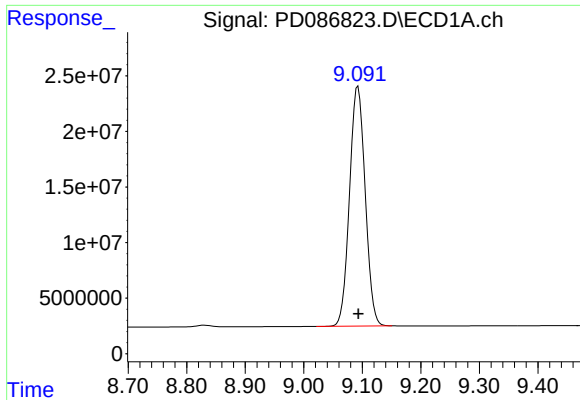
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 483335086
Conc: 160.07 ng/ml



#21 Endrin ketone

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 2039621378
Conc: 137.15 ng/ml



#27 Decachlorobiphenyl

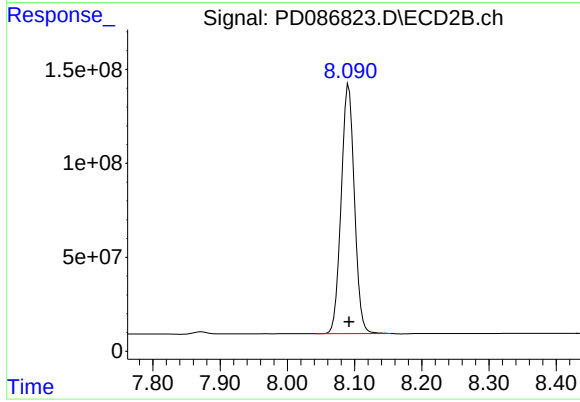
R.T.: 9.093 min

Delta R.T.: 0.000 min

Response: 401425717

Conc: 148.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB5019



#27 Decachlorobiphenyl

R.T.: 8.091 min

Delta R.T.: 0.000 min

Response: 1805656213

Conc: 138.87 ng/ml