

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 17:36
 Operator : SG\AJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:33:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 05:57:19 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...	3.295	3.967	3836081	5123728	5.307	5.161
27)	SA Decachlor...	7.977	9.005	9153256	12805570	11.033	11.213
Target Compounds							
5)	MB Aldrin	4.524	5.446	4912353	6544392	5.189	5.054
6)	B beta-BHC	4.247	4.804	2501526	3514767	5.416	5.349
7)	B delta-BHC	4.443	5.019	5549730	7274046	5.341	5.122
8)	B Heptachlo...	4.961	5.830	4711882	6771184	5.264	5.264
10)	B trans-Chl...	5.183	6.063	4870724	7088643	5.303	5.368
11)	B cis-Chlor...	5.241	6.136	4722874	6856600	5.283	5.315
12)	B 4,4'-DDE	5.409	6.293	8843030	12574931	10.030	9.892
15)	B Endosulfa...	6.060	6.865	8715962	13010315	10.140	10.403
18)	B Endrin al...	6.228	6.989	7966036	10848174	11.322	10.673
19)	B Endosulfa...	6.439	7.212	8549997	12410969	10.724	10.649
21)	B Endrin ke...	6.924	7.680	8751807	13365759	9.669	10.209

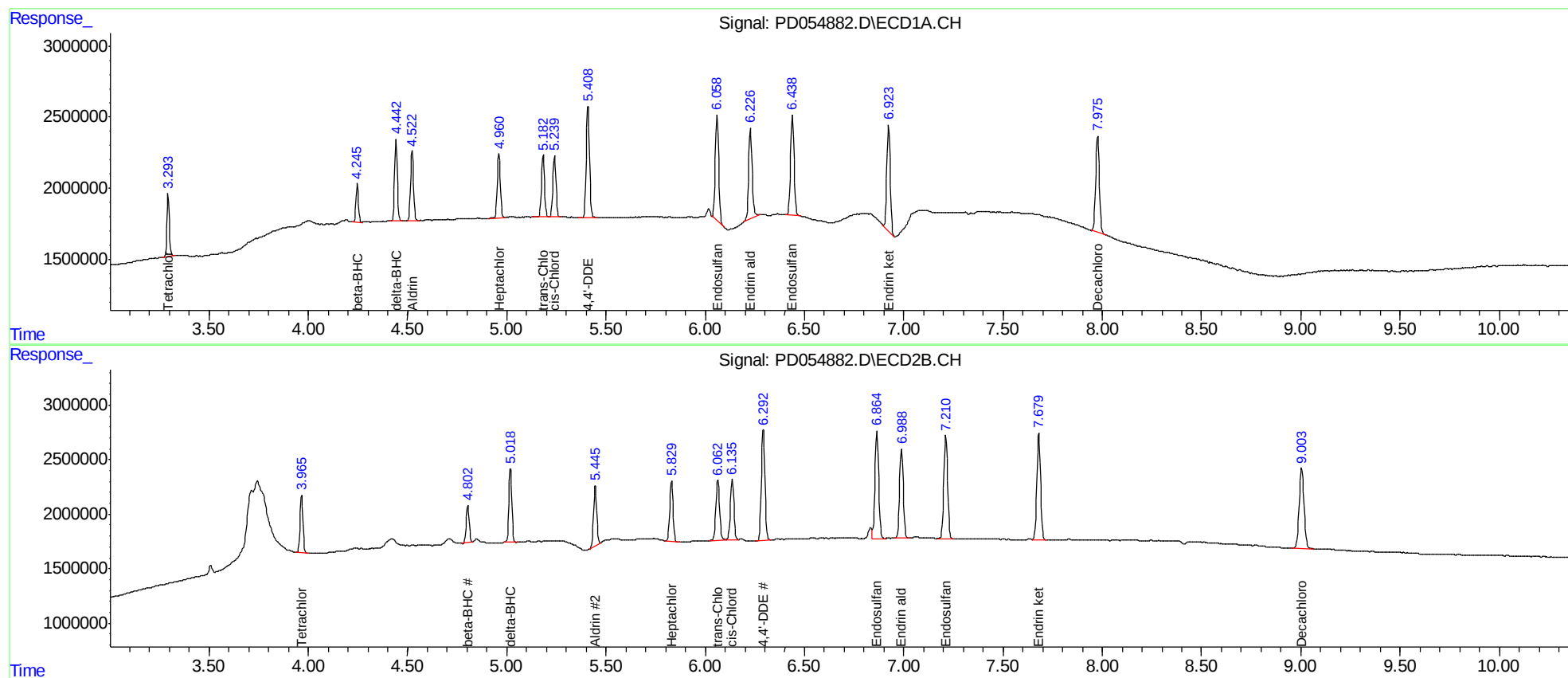
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

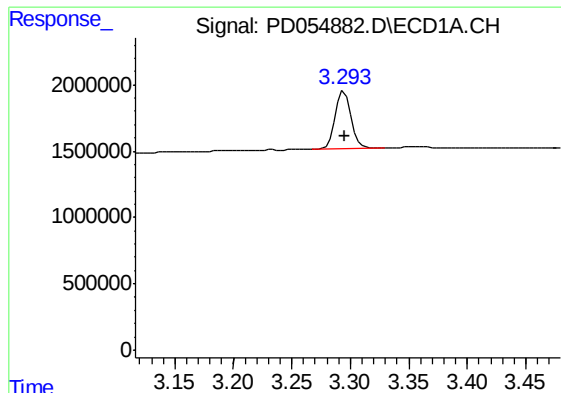
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
Data File : PD054882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Sep 2019 17:36
Operator : SG\AJ
Sample : INDB101
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 06:33:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
Quant Title : GC Extractables
QLast Update : Tue Sep 24 05:57:19 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

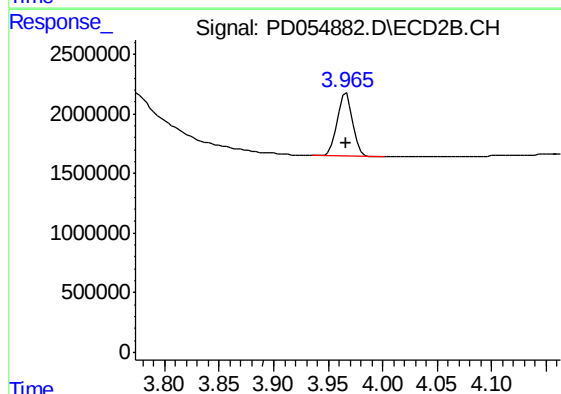




#1 Tetrachloro-m-xylene

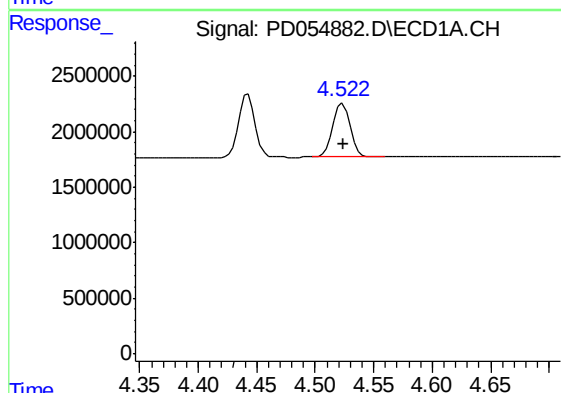
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 3836081
Conc: 5.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



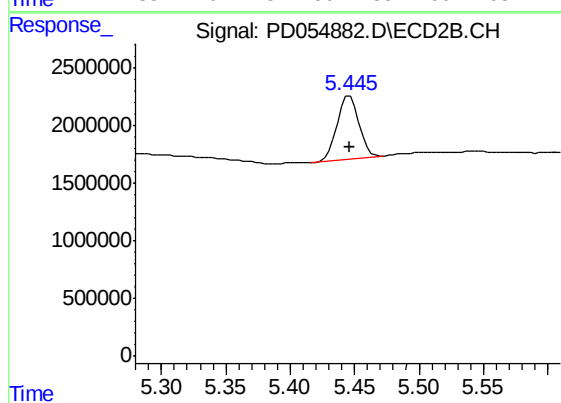
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 5123728
Conc: 5.16 ng/ml



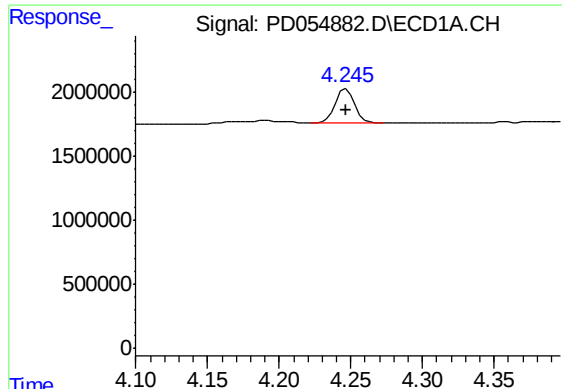
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 4912353
Conc: 5.19 ng/ml



#5 Aldrin

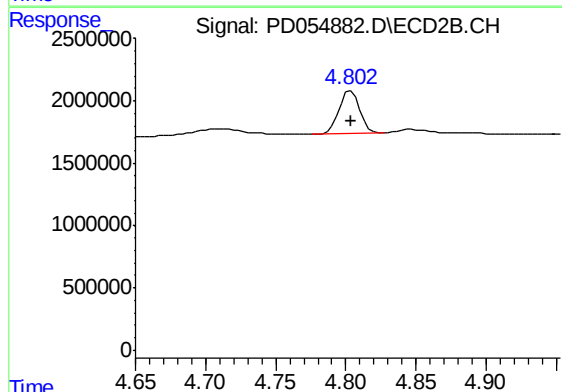
R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 6544392
Conc: 5.05 ng/ml



#6 beta-BHC

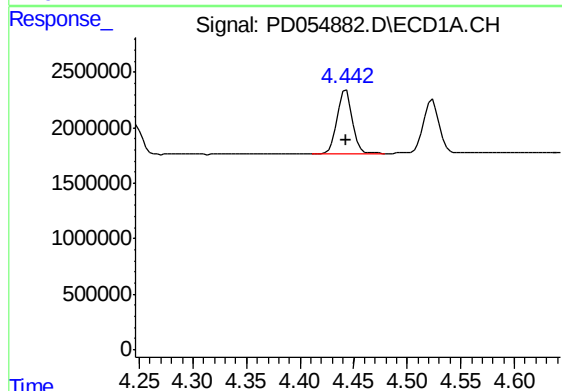
R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 2501526
Conc: 5.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



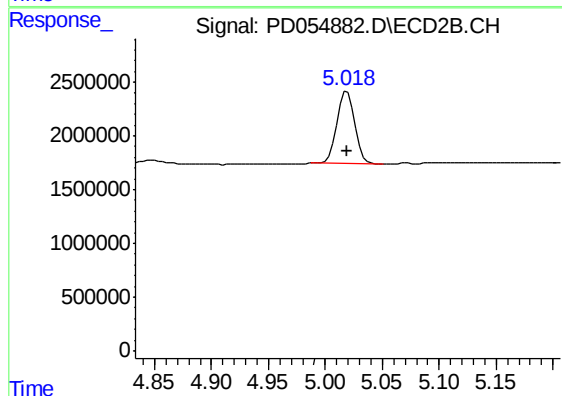
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 3514767
Conc: 5.35 ng/ml



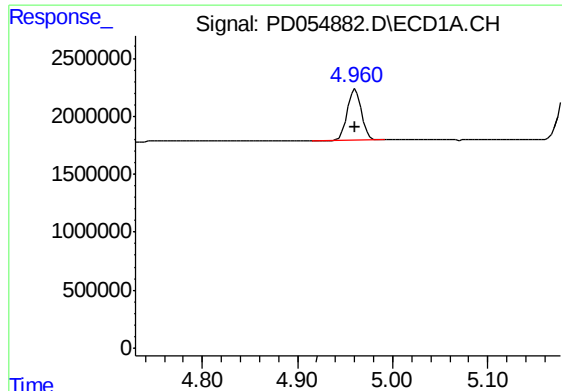
#7 delta-BHC

R.T.: 4.443 min
Delta R.T.: 0.000 min
Response: 5549730
Conc: 5.34 ng/ml



#7 delta-BHC

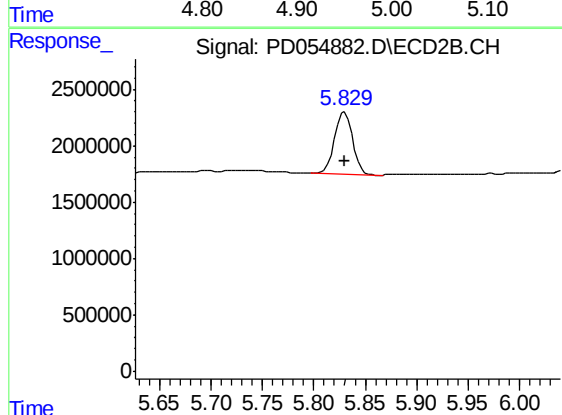
R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 7274046
Conc: 5.12 ng/ml



#8 Heptachlor epoxide

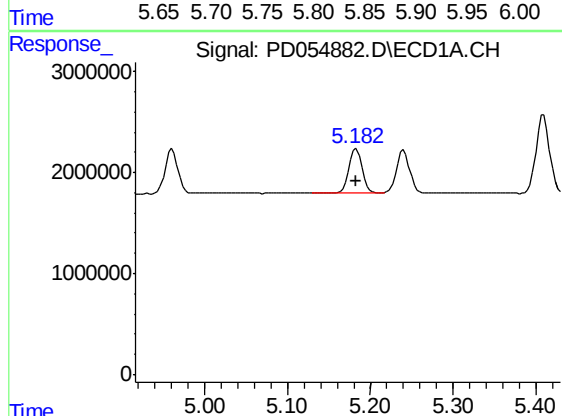
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 4711882
Conc: 5.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



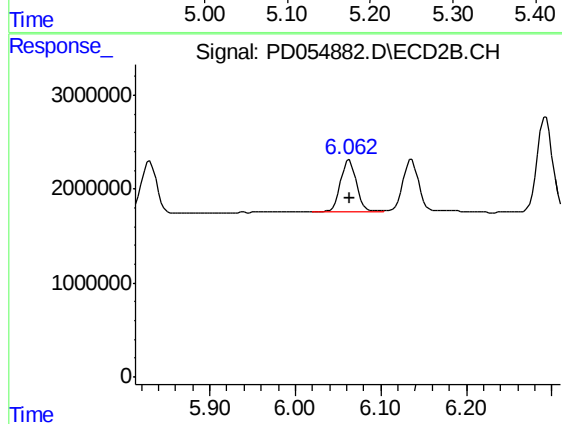
#8 Heptachlor epoxide

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 6771184
Conc: 5.26 ng/ml



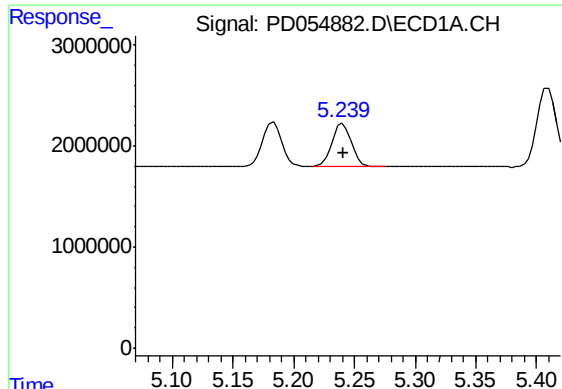
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 4870724
Conc: 5.30 ng/ml



#10 trans-Chlordane

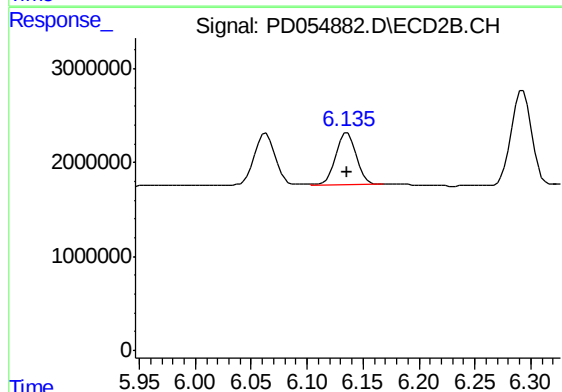
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 7088643
Conc: 5.37 ng/ml



#11 cis-Chlordane

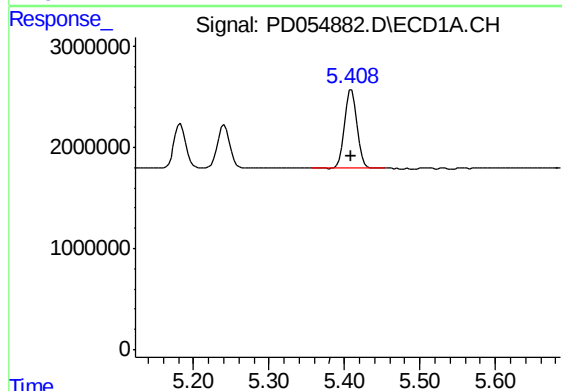
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 4722874
Conc: 5.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



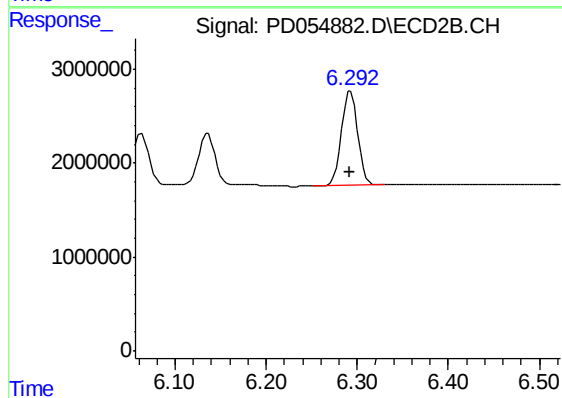
#11 cis-Chlordane

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 6856600
Conc: 5.32 ng/ml



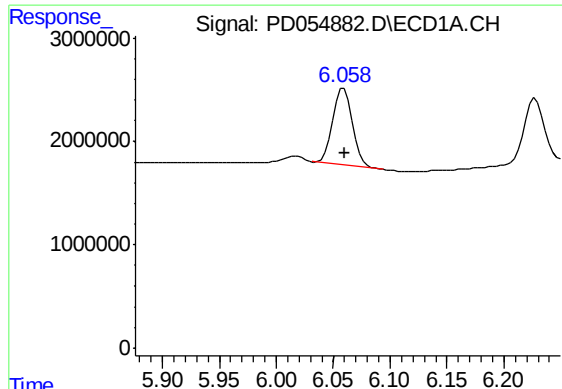
#12 4,4'-DDE

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 8843030
Conc: 10.03 ng/ml



#12 4,4'-DDE

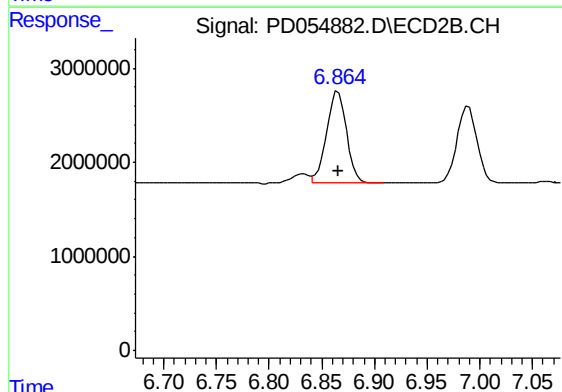
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 12574931
Conc: 9.89 ng/ml



#15 Endosulfan II

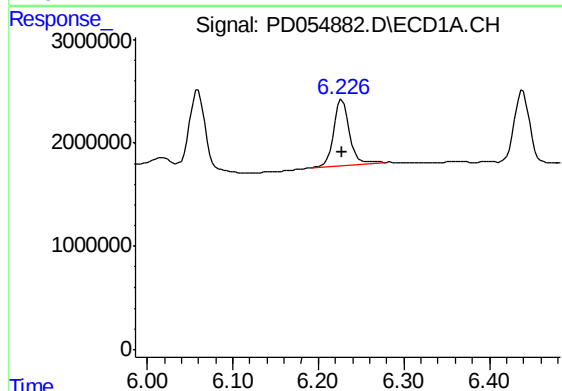
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 8715962
Conc: 10.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



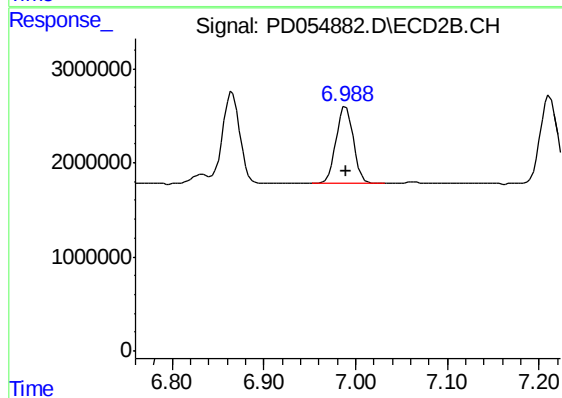
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 13010315
Conc: 10.40 ng/ml



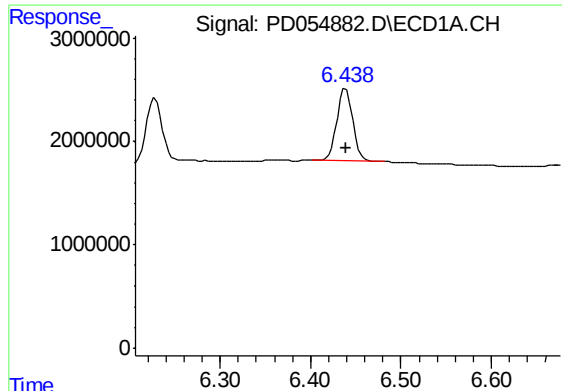
#18 Endrin aldehyde

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 7966036
Conc: 11.32 ng/ml



#18 Endrin aldehyde

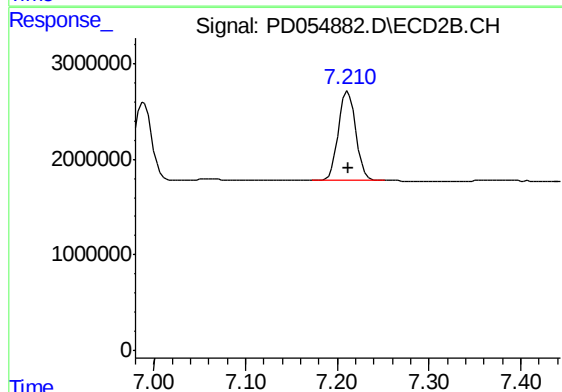
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 10848174
Conc: 10.67 ng/ml



#19 Endosulfan Sulfate

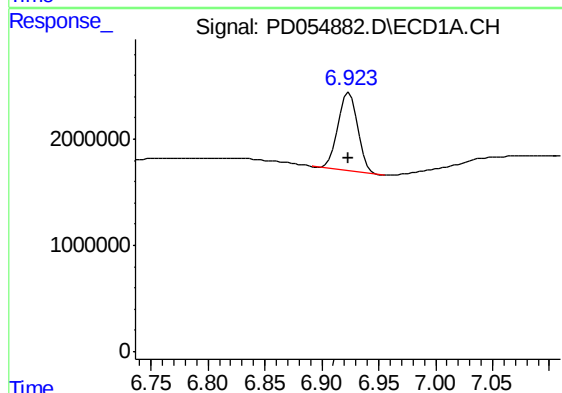
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 8549997
Conc: 10.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



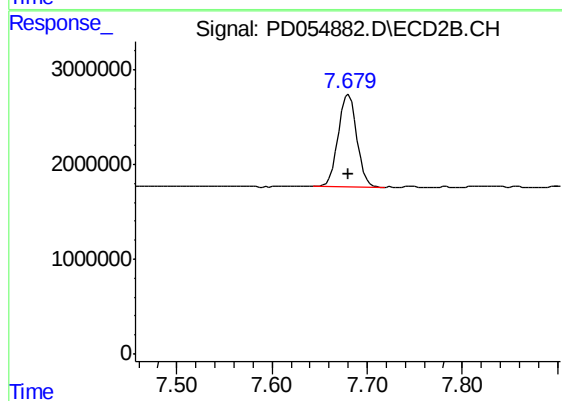
#19 Endosulfan Sulfate

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 12410969
Conc: 10.65 ng/ml



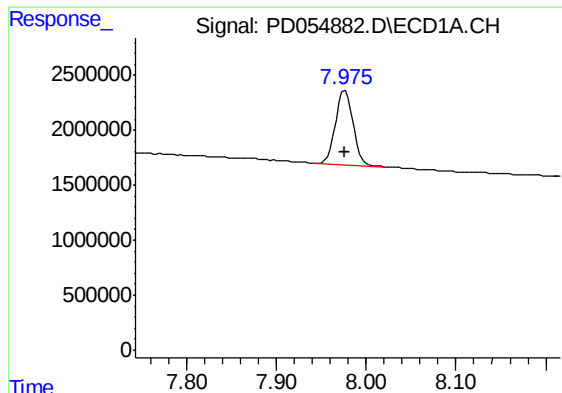
#21 Endrin ketone

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 8751807
Conc: 9.67 ng/ml



#21 Endrin ketone

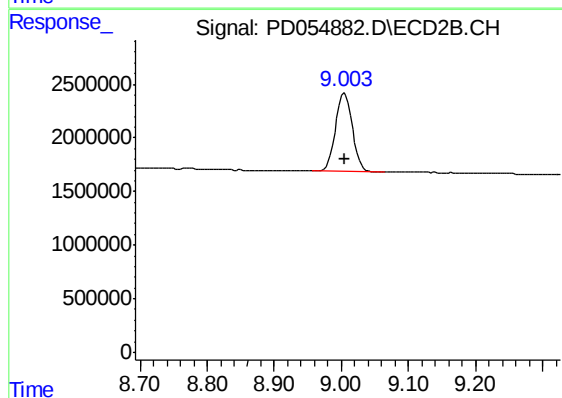
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 13365759
Conc: 10.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 9153256
Conc: 11.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 12805570
Conc: 11.21 ng/ml