

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092319\
 Data File : PD054884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Sep 2019 18:04
 Operator : SG\AJ
 Sample : INDB201
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 06:33:45 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	7670979	10386800	10.612	10.462
27)	SA Decachlor...	7.976	9.005	17409647	24401344	20.986	21.367
Target Compounds							
5)	MB Aldrin	4.524	5.447	9803798	13157411	10.355	10.161
6)	B beta-BHC	4.247	4.803	4910325	6985036	10.630	10.630
7)	B delta-BHC	4.444	5.019	10847455	14601843	10.440	10.281
8)	B Heptachlo...	4.961	5.830	9321262	13335903	10.414	10.367
10)	B trans-Chl...	5.184	6.063	9582756	13681534	10.434	10.361
11)	B cis-Chlor...	5.241	6.136	9366842	13451706	10.478	10.428
12)	B 4,4'-DDE	5.410	6.292	17753041	25533683	20.137	20.085
15)	B Endosulfa...	6.060	6.865	17818818	26527983	20.731	21.211
18)	B Endrin al...	6.228	6.989	15085985	21236148	21.442	20.893
19)	B Endosulfa...	6.440	7.211	16687581	24349357	20.931	20.892
21)	B Endrin ke...	6.924	7.681	18221991	26724068	20.132	20.411

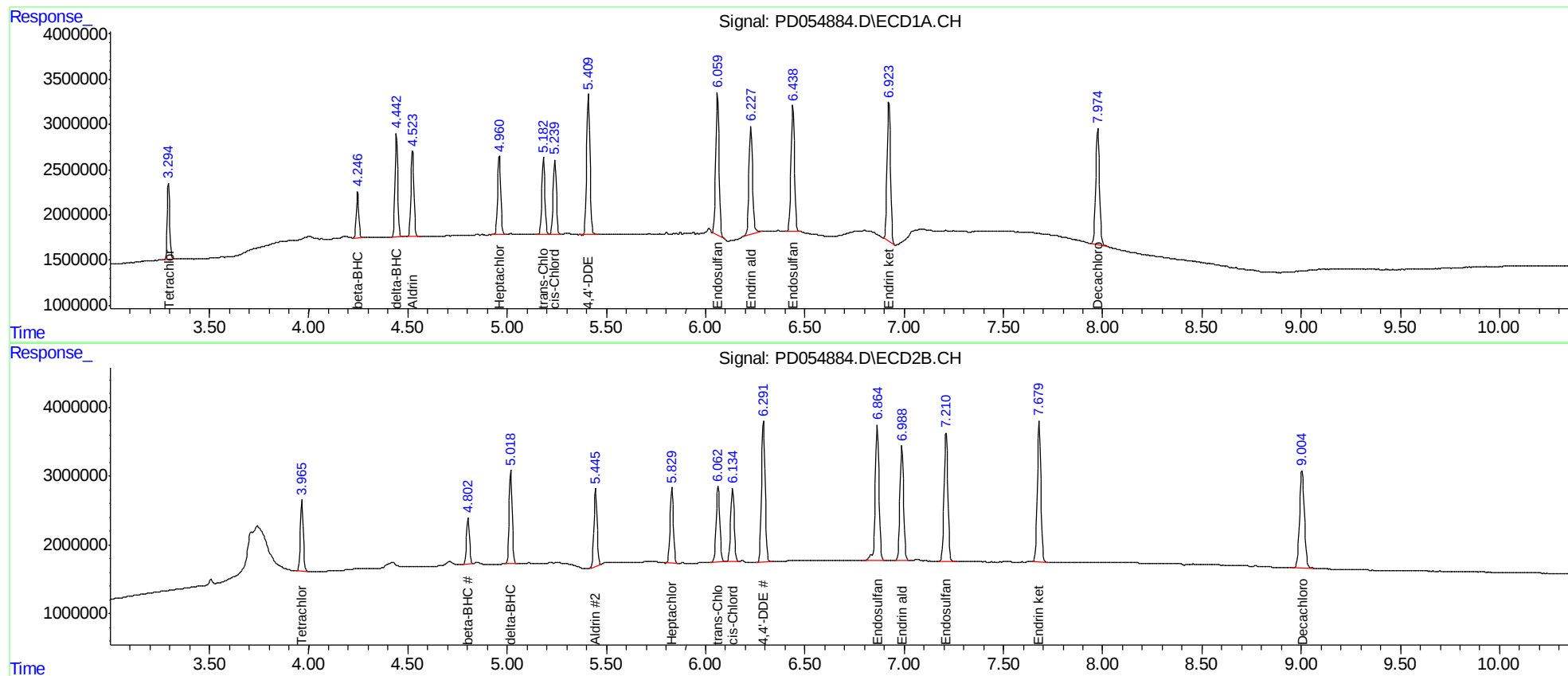
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

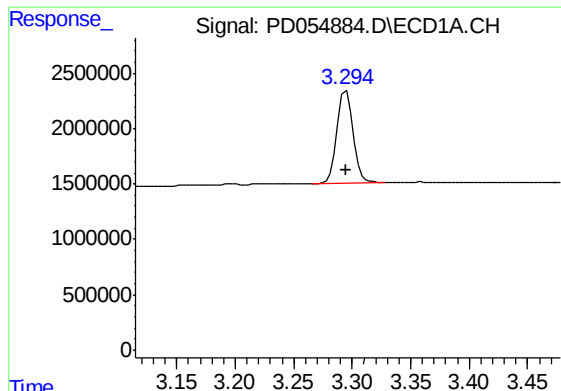
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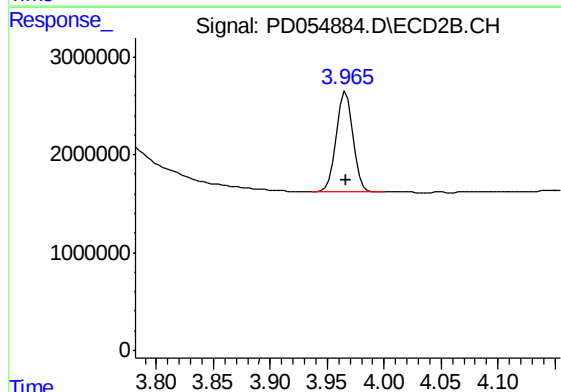




#1 Tetrachloro-m-xylene

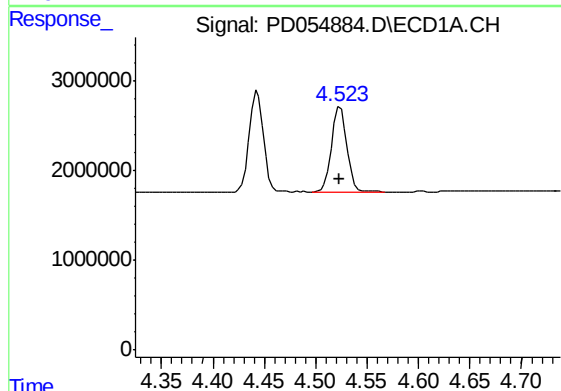
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 7670979
Conc: 10.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



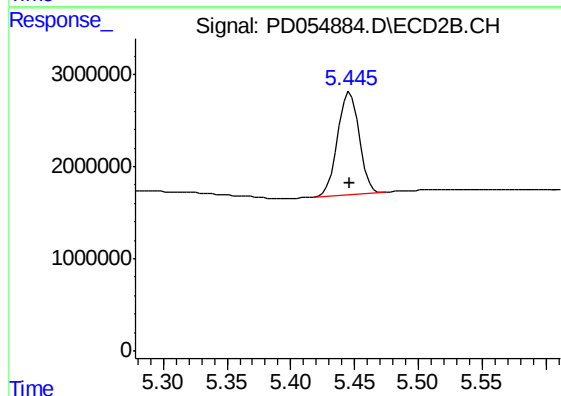
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 10386800
Conc: 10.46 ng/ml



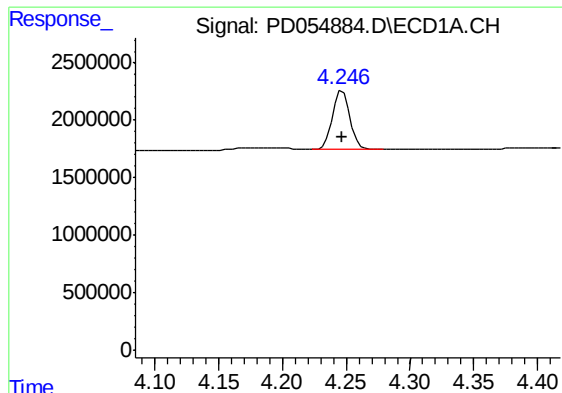
#5 Aldrin

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 9803798
Conc: 10.36 ng/ml



#5 Aldrin

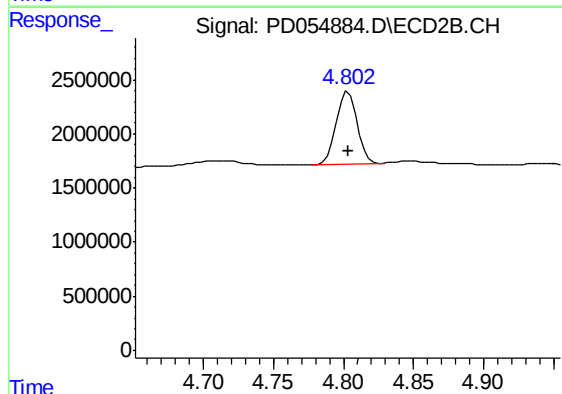
R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 13157411
Conc: 10.16 ng/ml



#6 beta-BHC

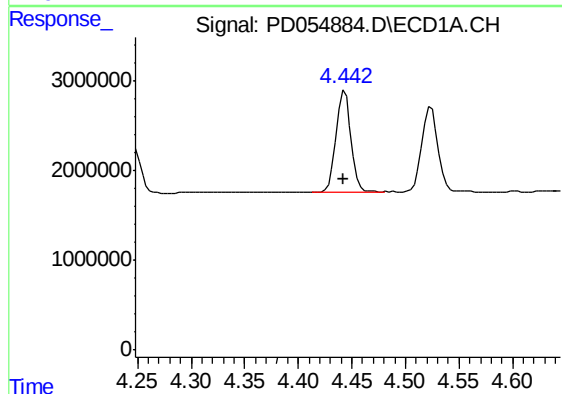
R.T.: 4.247 min
Delta R.T.: 0.000 min
Response: 4910325
Conc: 10.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



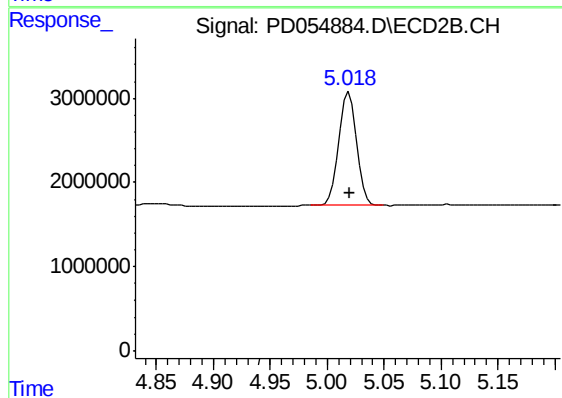
#6 beta-BHC

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 6985036
Conc: 10.63 ng/ml



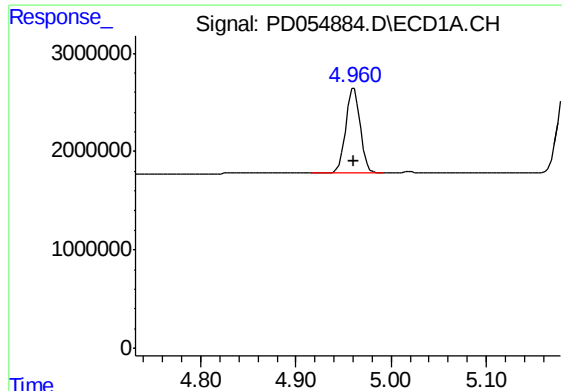
#7 delta-BHC

R.T.: 4.444 min
Delta R.T.: 0.000 min
Response: 10847455
Conc: 10.44 ng/ml



#7 delta-BHC

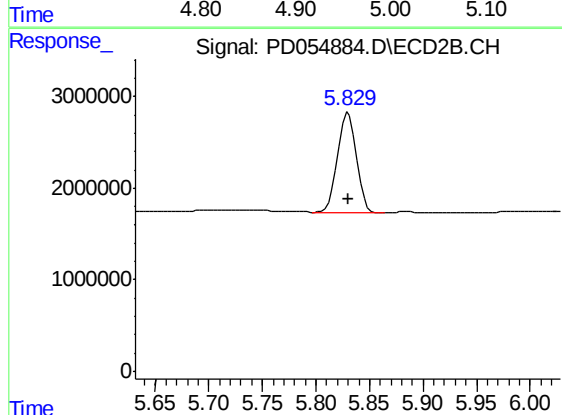
R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 14601843
Conc: 10.28 ng/ml



#8 Heptachlor epoxide

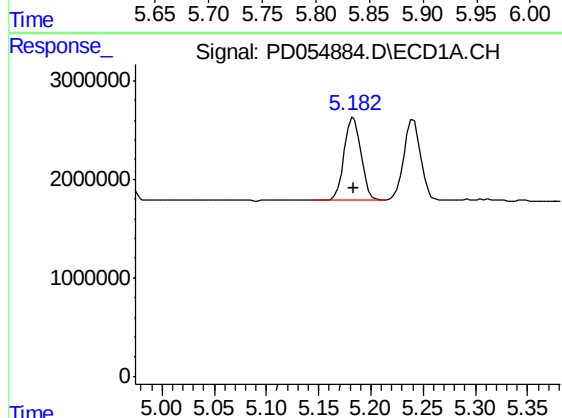
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 9321262
Conc: 10.41 ng/ml

Instrument :
ECD_D
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INDB201



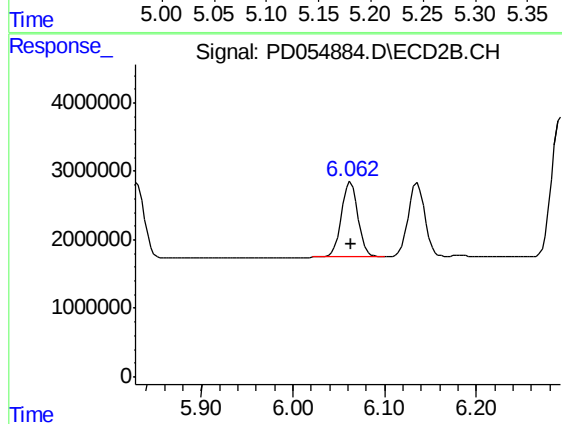
#8 Heptachlor epoxide

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 13335903
Conc: 10.37 ng/ml



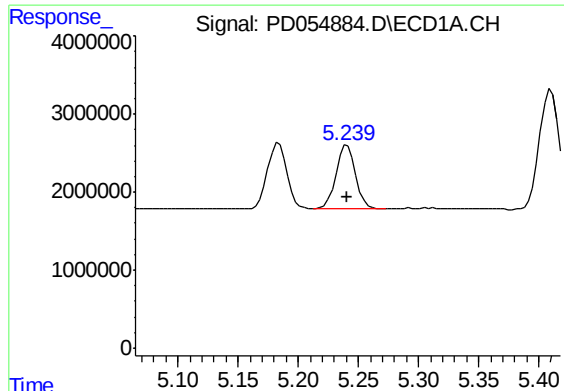
#10 trans-Chlordane

R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 9582756
Conc: 10.43 ng/ml



#10 trans-Chlordane

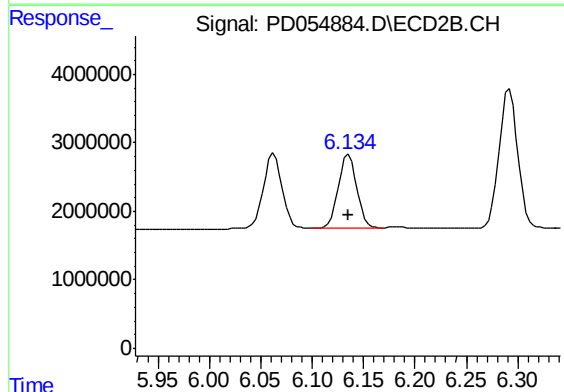
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 13681534
Conc: 10.36 ng/ml



#11 cis-Chlordane

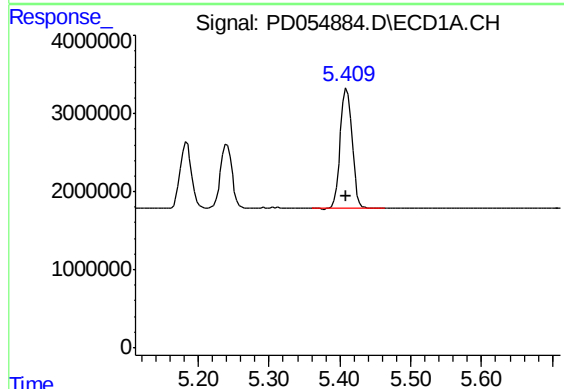
R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 9366842
Conc: 10.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



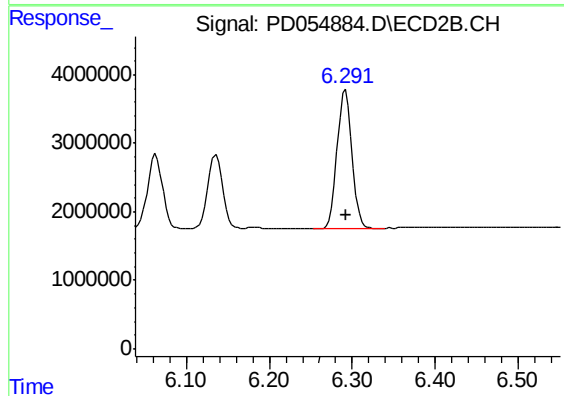
#11 cis-Chlordane

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 13451706
Conc: 10.43 ng/ml



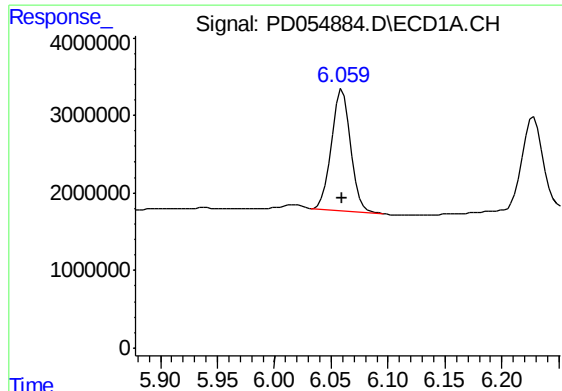
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 17753041
Conc: 20.14 ng/ml



#12 4,4'-DDE

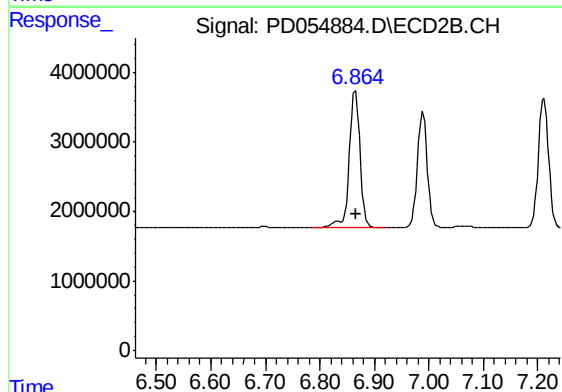
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 25533683
Conc: 20.09 ng/ml



#15 Endosulfan II

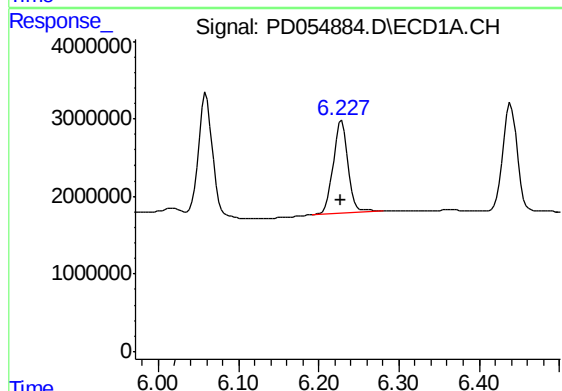
R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 17818818
Conc: 20.73 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



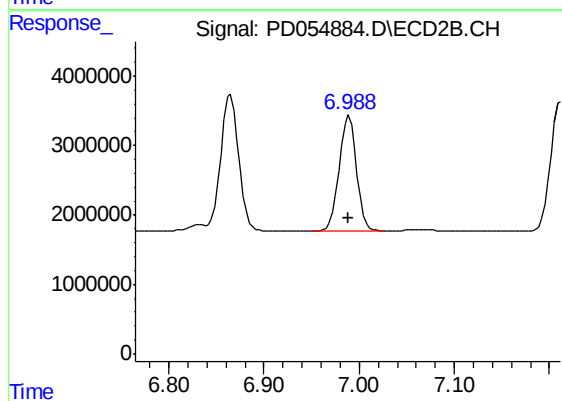
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 26527983
Conc: 21.21 ng/ml



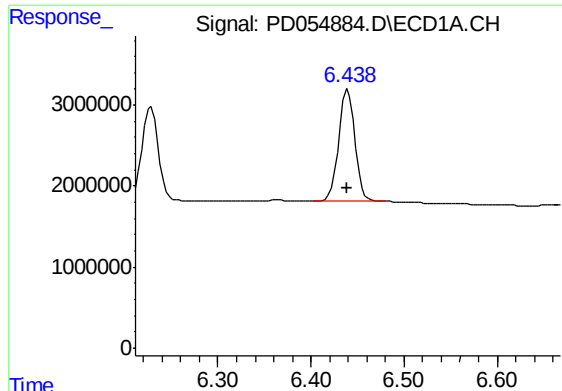
#18 Endrin aldehyde

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 15085985
Conc: 21.44 ng/ml



#18 Endrin aldehyde

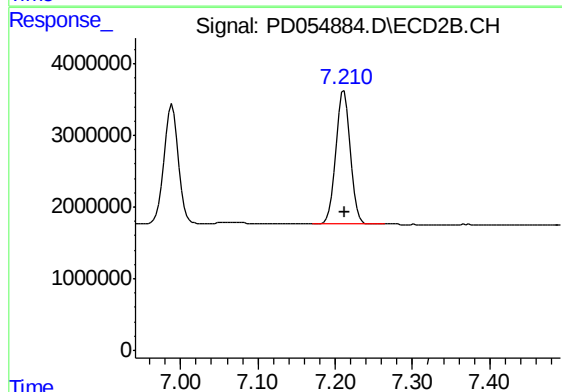
R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 21236148
Conc: 20.89 ng/ml



#19 Endosulfan Sulfate

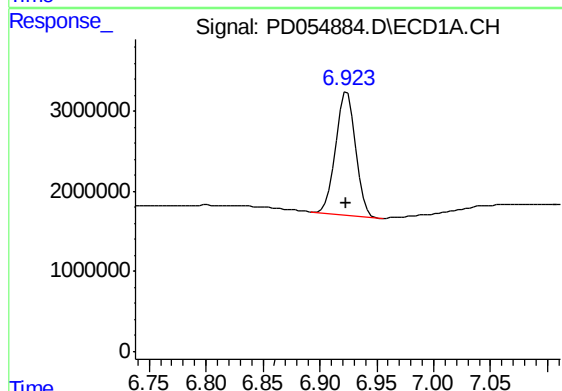
R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 16687581
Conc: 20.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



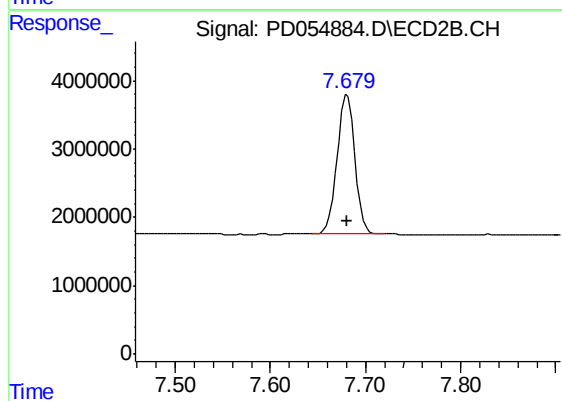
#19 Endosulfan Sulfate

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 24349357
Conc: 20.89 ng/ml



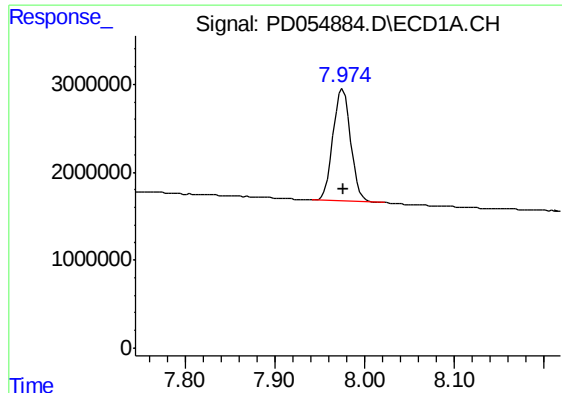
#21 Endrin ketone

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 18221991
Conc: 20.13 ng/ml



#21 Endrin ketone

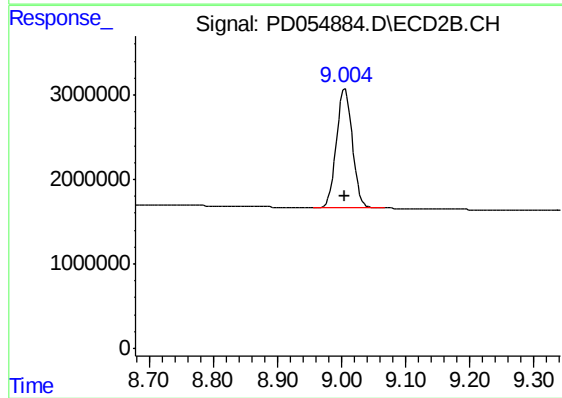
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 26724068
Conc: 20.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 17409647
Conc: 20.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 24401344
Conc: 21.37 ng/ml