

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101519\
 Data File : PD055274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 19:37
 Operator : SG\AJ
 Sample : INDB401 (Sig #1); IMDB401 (Sig #2)
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:17:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 16 03:15:42 2019
 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 x 0.2 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...	3.290	3.963	23993109	35875593	39.666	39.476
27)	SA Decachlor...	7.967	8.997	52816846	76242005	76.829	78.974
Target Compounds							
5)	MB Aldrin	4.518	5.442	31801409	48426778	40.357	40.626
6)	B beta-BHC	4.242	4.799	15427484	23604011	38.374	39.454
7)	B delta-BHC	4.438	5.016	36298944	52647512	40.291	41.293
8)	B Heptachlo...	4.955	5.825	29424447	46501120	39.837	40.219
10)	B trans-Chl...	5.177	6.058	29791171	47514170	39.881	39.617
11)	B cis-Chlor...	5.234	6.130	28760951	46106080	39.479	39.736
12)	B 4,4'-DDE	5.403	6.287	61502514	96577628	80.552	81.775
15)	B Endosulfa...	6.052	6.861	56933243	89843989	80.308	78.854
18)	B Endrin al...	6.221	6.984	46783772	75381027	77.264	79.162
19)	B Endosulfa...	6.431	7.206	52236404	85191831	78.991	79.826
21)	B Endrin ke...	6.916	7.676	57338981	94088450	81.394	80.358

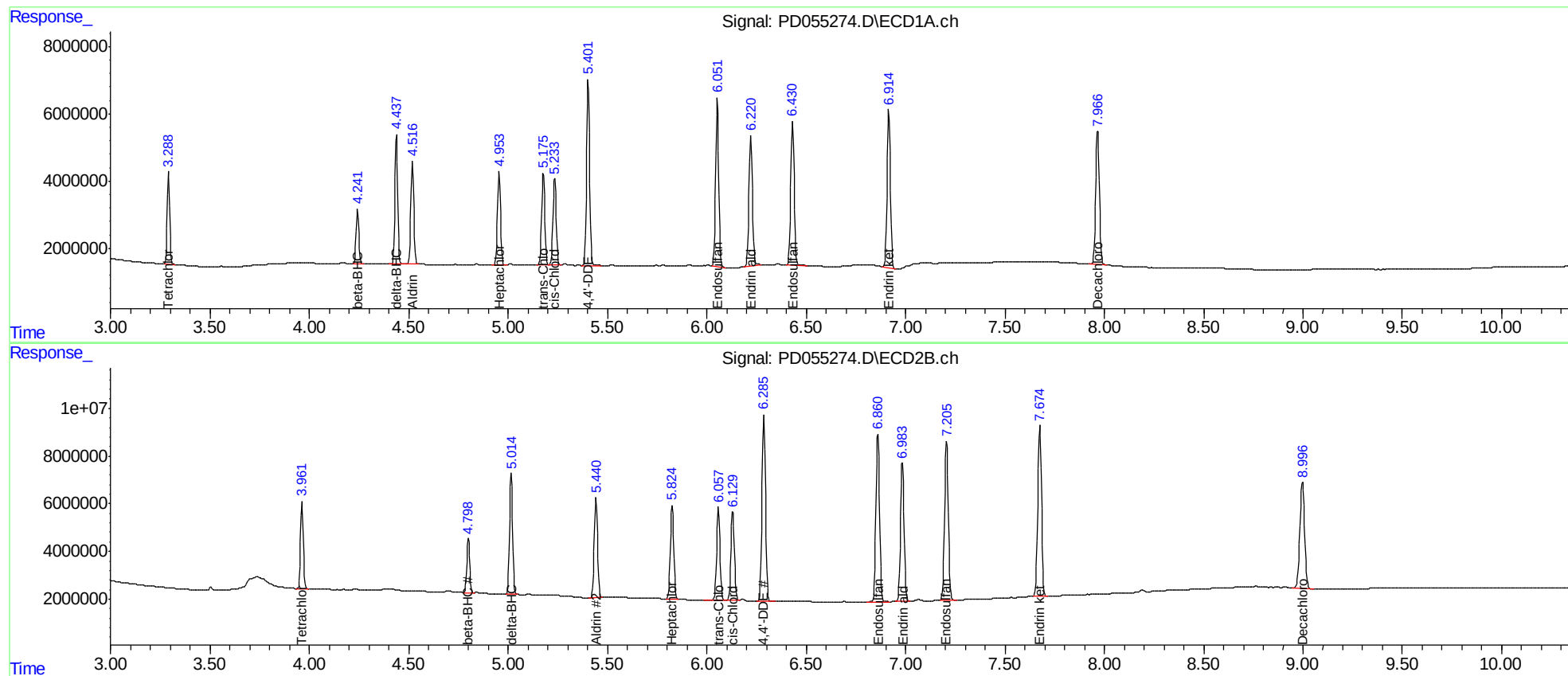
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

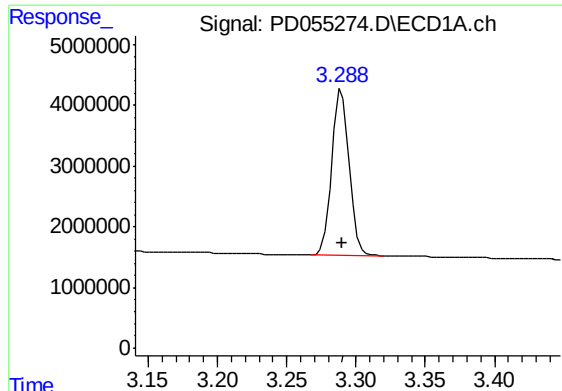
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ECD_D
ClientSampleId :
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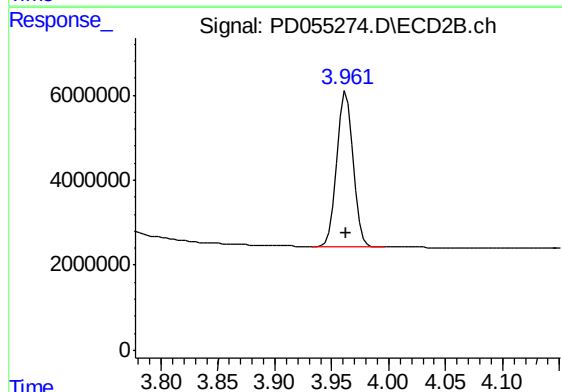




#1 Tetrachloro-m-xylene

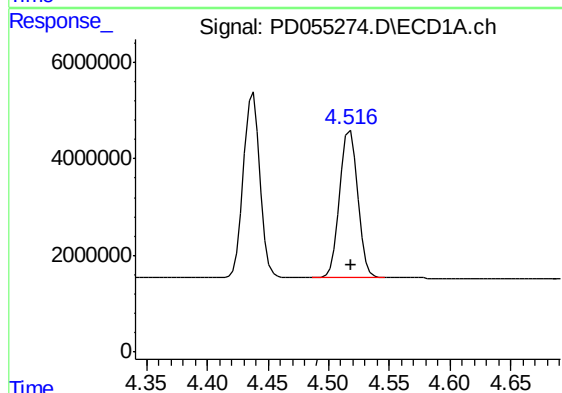
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 23993109
Conc: 39.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



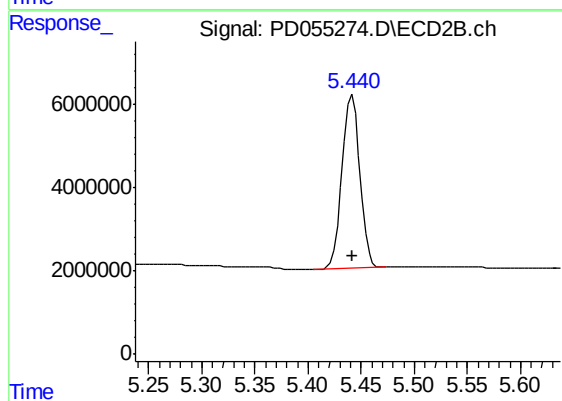
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 35875593
Conc: 39.48 ng/ml



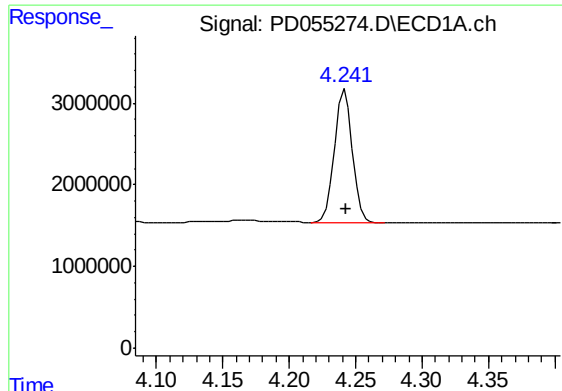
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 31801409
Conc: 40.36 ng/ml



#5 Aldrin

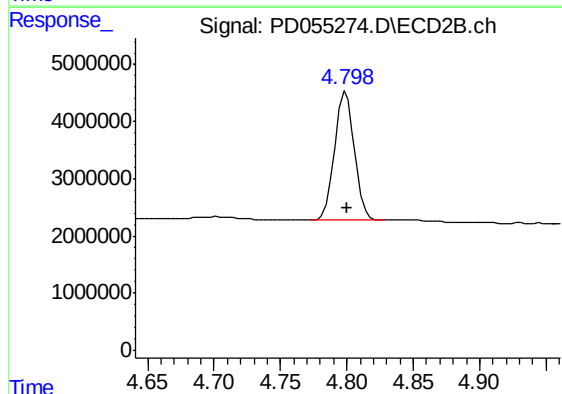
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 48426778
Conc: 40.63 ng/ml



#6 beta-BHC

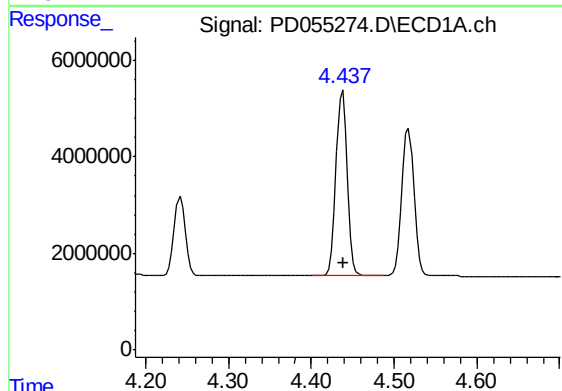
R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 15427484
Conc: 38.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



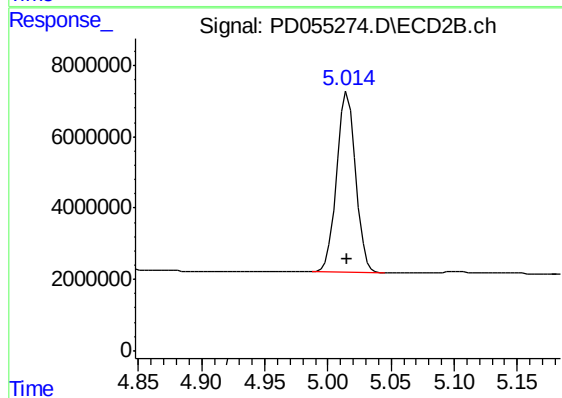
#6 beta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 23604011
Conc: 39.45 ng/ml



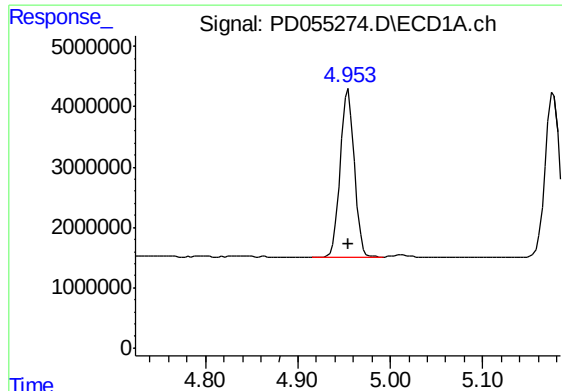
#7 delta-BHC

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 36298944
Conc: 40.29 ng/ml



#7 delta-BHC

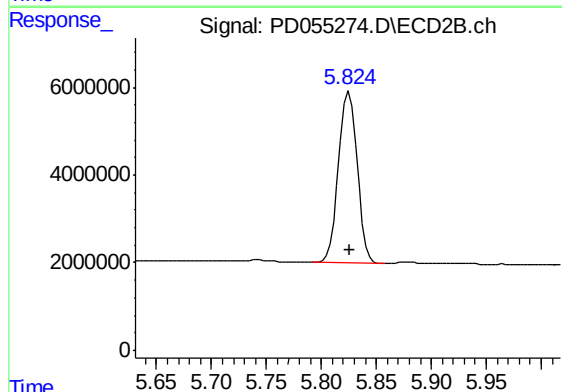
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 52647512
Conc: 41.29 ng/ml



#8 Heptachlor epoxide

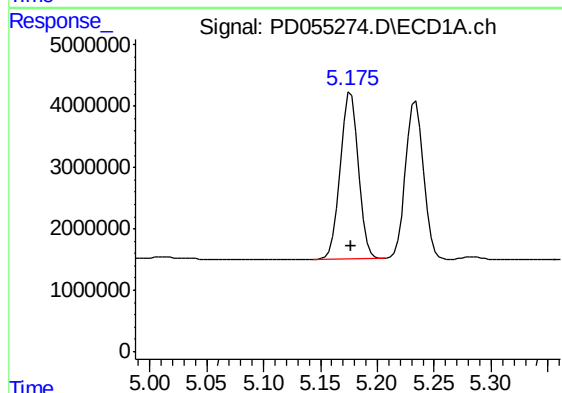
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 29424447
Conc: 39.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



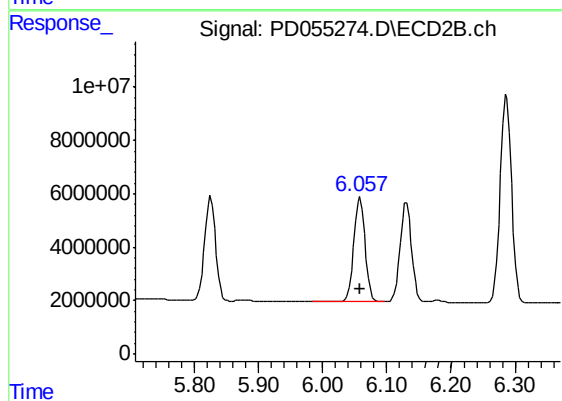
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 46501120
Conc: 40.22 ng/ml



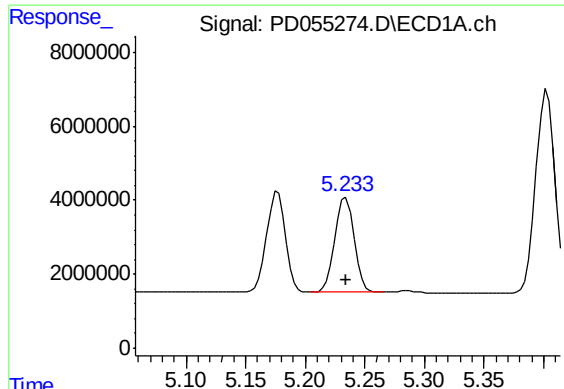
#10 trans-Chlordane

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 29791171
Conc: 39.88 ng/ml



#10 trans-Chlordane

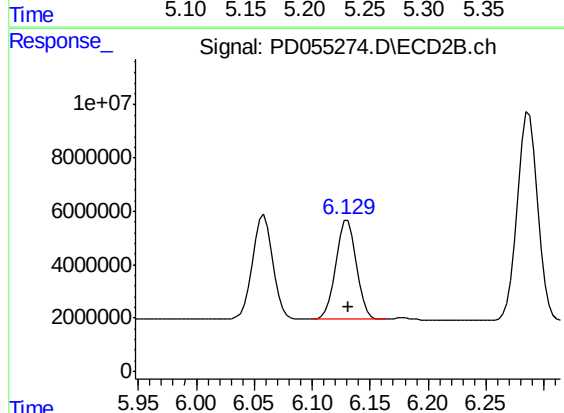
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 47514170
Conc: 39.62 ng/ml



#11 cis-Chlordane

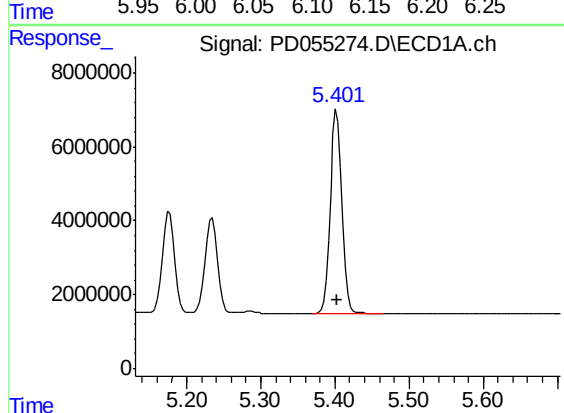
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 28760951
Conc: 39.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



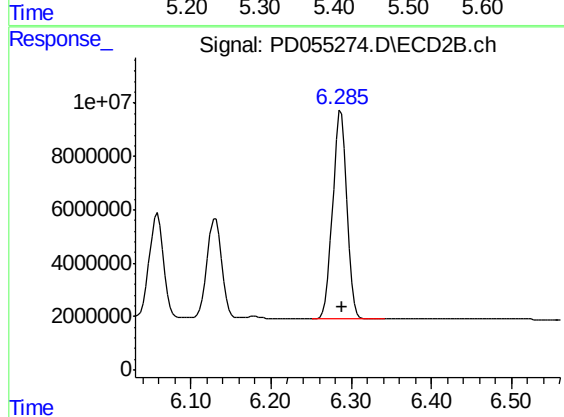
#11 cis-Chlordane

R.T.: 6.130 min
Delta R.T.: -0.001 min
Response: 46106080
Conc: 39.74 ng/ml



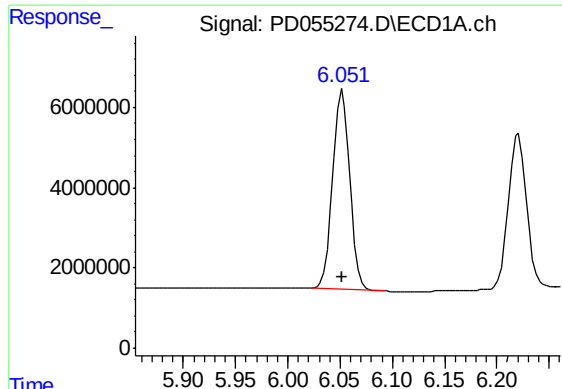
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 61502514
Conc: 80.55 ng/ml



#12 4,4'-DDE

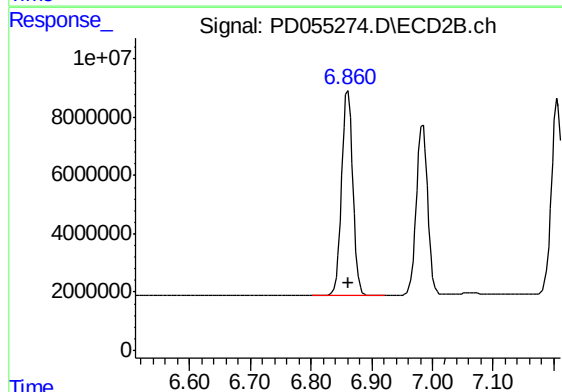
R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 96577628
Conc: 81.78 ng/ml



#15 Endosulfan II

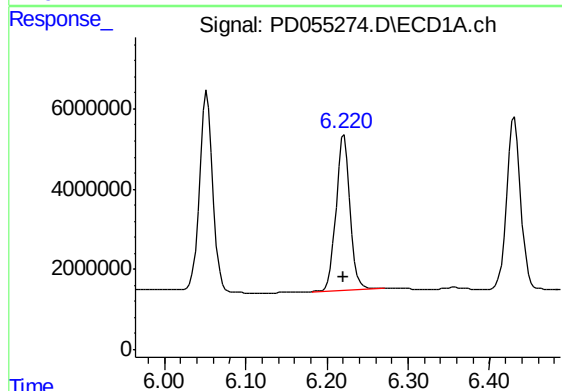
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 56933243
Conc: 80.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



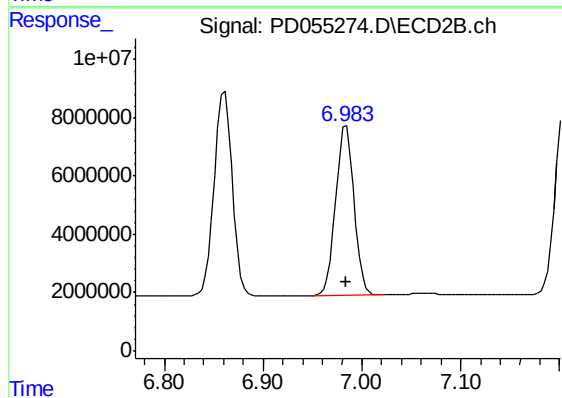
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 89843989
Conc: 78.85 ng/ml



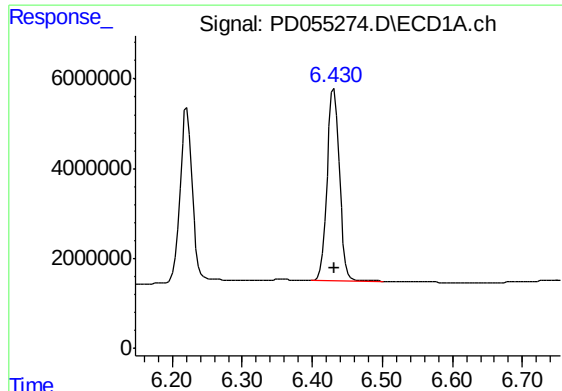
#18 Endrin aldehyde

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 46783772
Conc: 77.26 ng/ml



#18 Endrin aldehyde

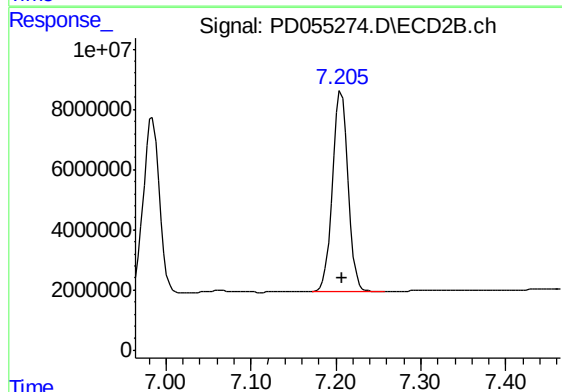
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 75381027
Conc: 79.16 ng/ml



#19 Endosulfan Sulfate

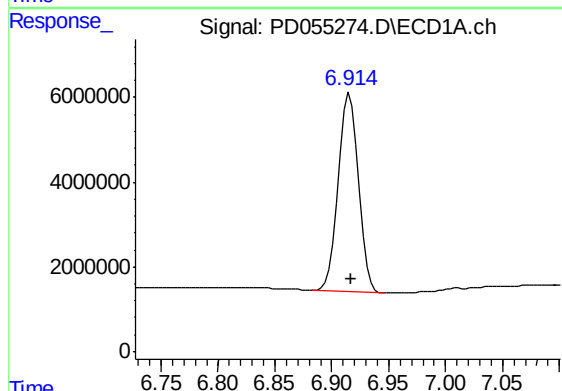
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 52236404
Conc: 78.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



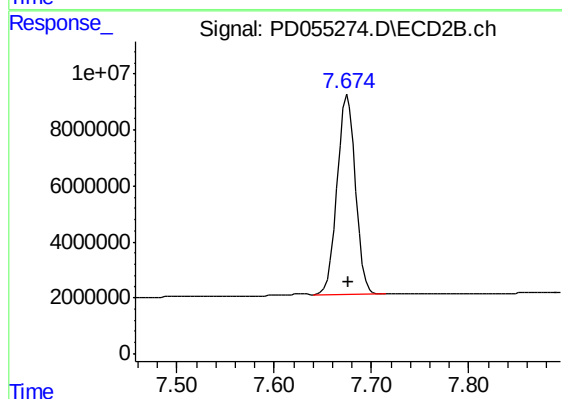
#19 Endosulfan Sulfate

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 85191831
Conc: 79.83 ng/ml



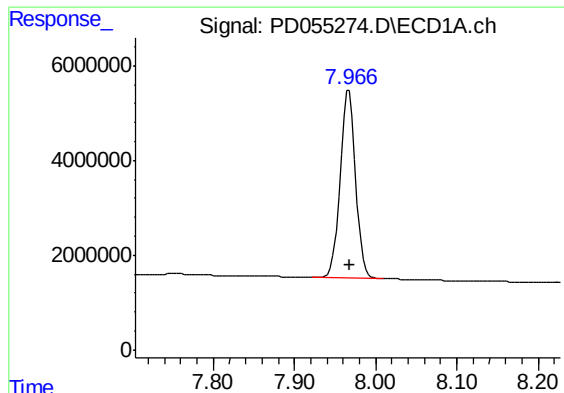
#21 Endrin ketone

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 57338981
Conc: 81.39 ng/ml



#21 Endrin ketone

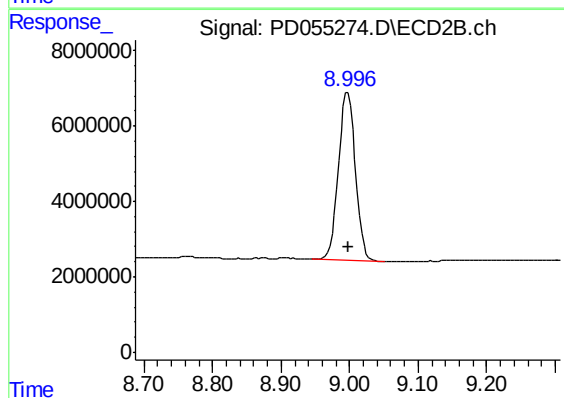
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 94088450
Conc: 80.36 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 52816846
Conc: 76.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB401



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 76242005
Conc: 78.97 ng/ml