

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101519\
 Data File : PD055270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 18:41
 Operator : SG\AJ
 Sample : INDB201
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB201

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 03:16:27 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	6245780	9212862	10.326	10.137
27)	SA Decachlor...	7.967	8.997	14413755	20739858	20.967	21.483
Target Compounds							
5)	MB Aldrin	4.518	5.442	8005948	11704722	10.160	9.819
6)	B beta-BHC	4.242	4.800	4160364	6069876	10.348	10.146
7)	B delta-BHC	4.438	5.016	9208974	12417928	10.222	9.740
8)	B Heptachlo...	4.955	5.825	7568342	11544995	10.247	9.985
10)	B trans-Chl...	5.176	6.059	7630194	12066441	10.214	10.061
11)	B cis-Chlor...	5.234	6.132	7444343	11706861	10.219	10.090
12)	B 4,4'-DDE	5.403	6.287	15107026	23187587	19.786	19.634
15)	B Endosulfa...	6.052	6.861	14328121	22706251	20.211	19.929
18)	B Endrin al...	6.221	6.985	12437958	19345549	20.542	20.316
19)	B Endosulfa...	6.431	7.206	13622664	21591733	20.600	20.232
21)	B Endrin ke...	6.915	7.676	13817649	23363762	19.614	19.954

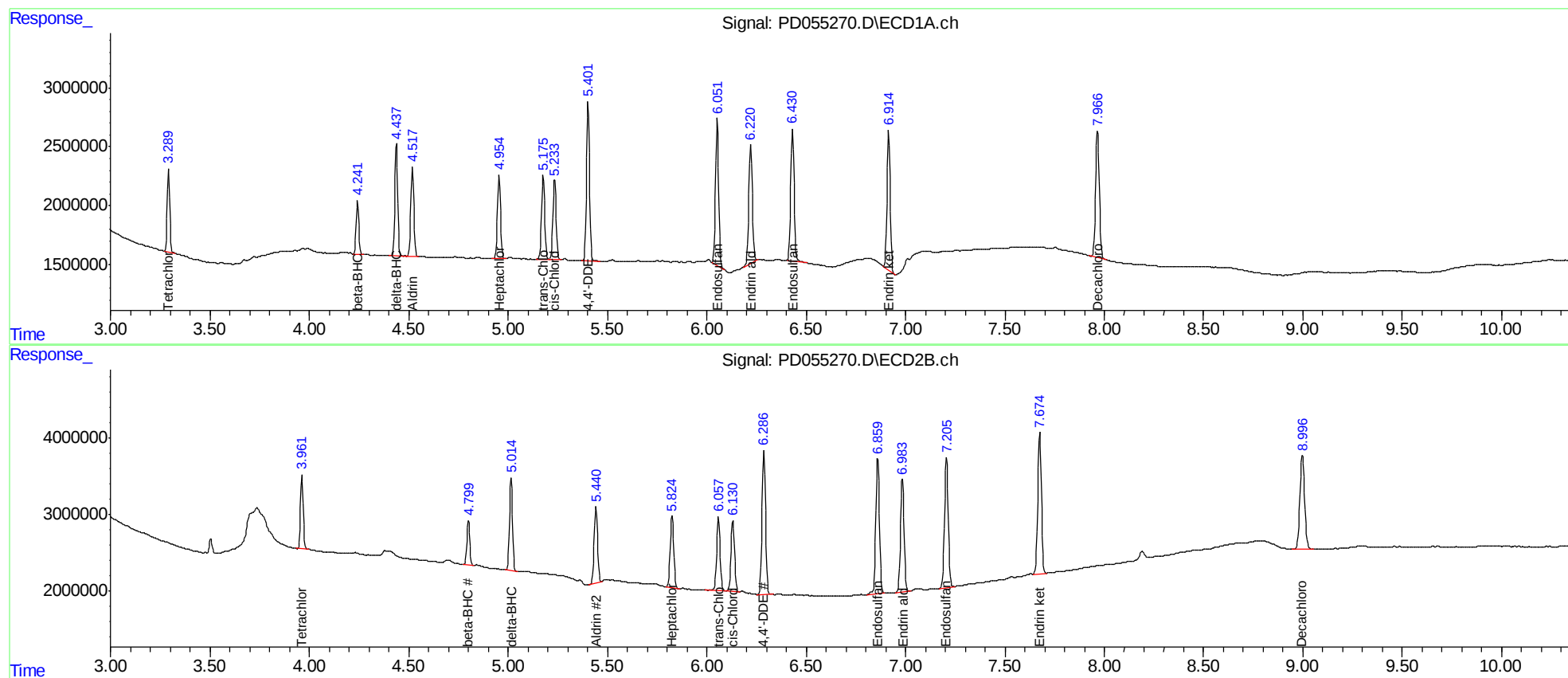
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

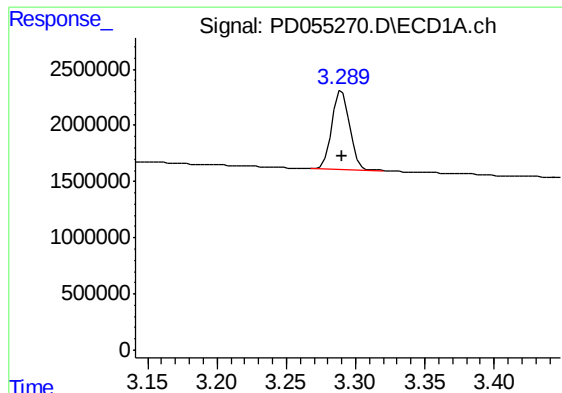
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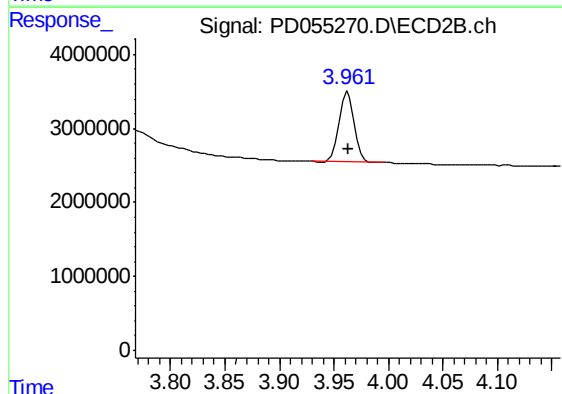




#1 Tetrachloro-m-xylene

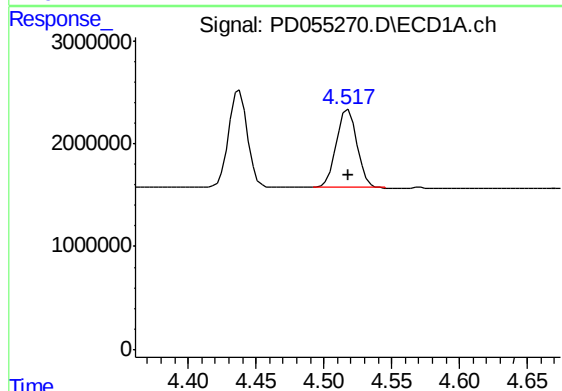
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 6245780
Conc: 10.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



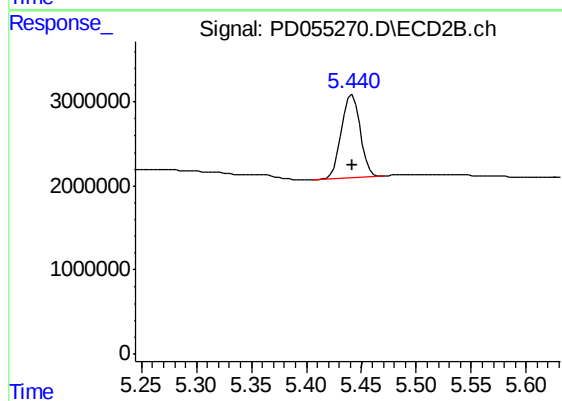
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 9212862
Conc: 10.14 ng/ml



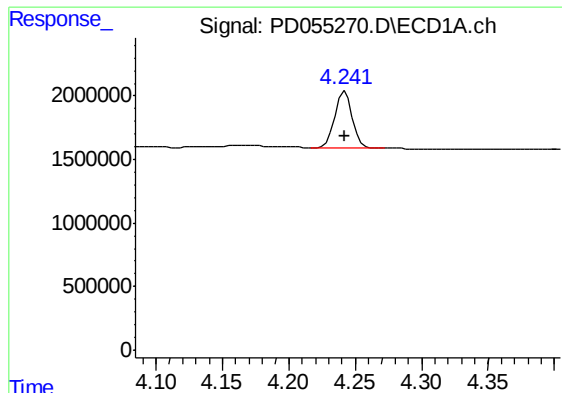
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 8005948
Conc: 10.16 ng/ml



#5 Aldrin

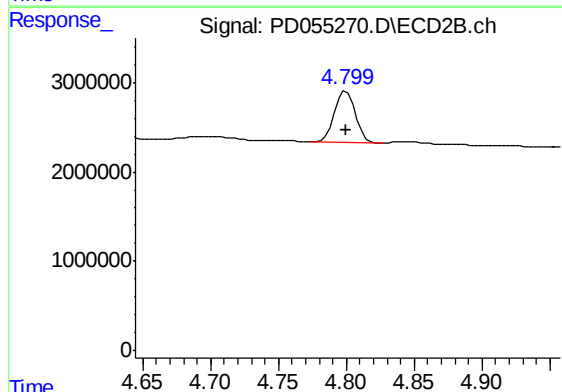
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 11704722
Conc: 9.82 ng/ml



#6 beta-BHC

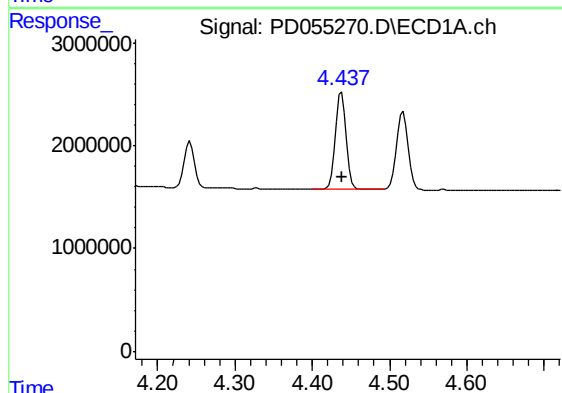
R.T.: 4.242 min
Delta R.T.: 0.000 min
Response: 4160364
Conc: 10.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



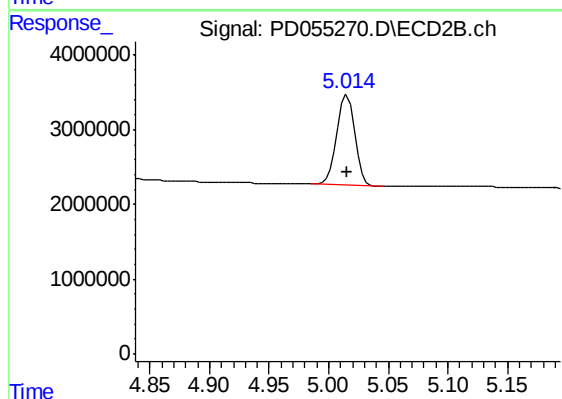
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 6069876
Conc: 10.15 ng/ml



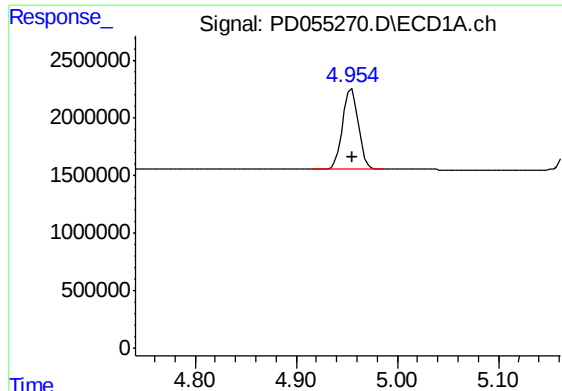
#7 delta-BHC

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 9208974
Conc: 10.22 ng/ml



#7 delta-BHC

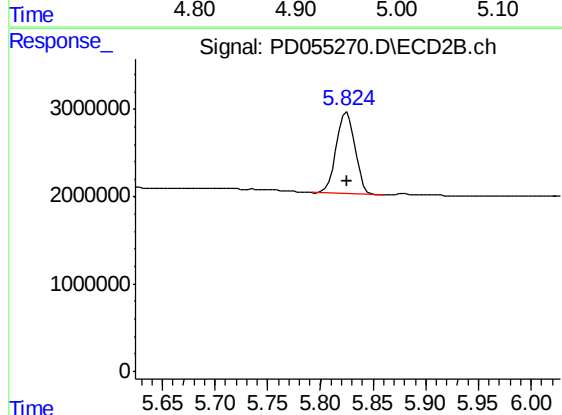
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 12417928
Conc: 9.74 ng/ml



#8 Heptachlor epoxide

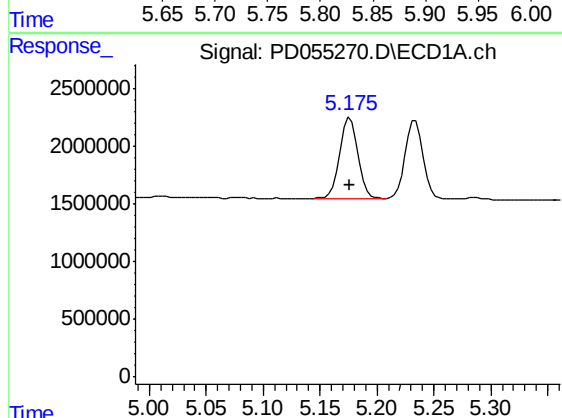
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 7568342
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



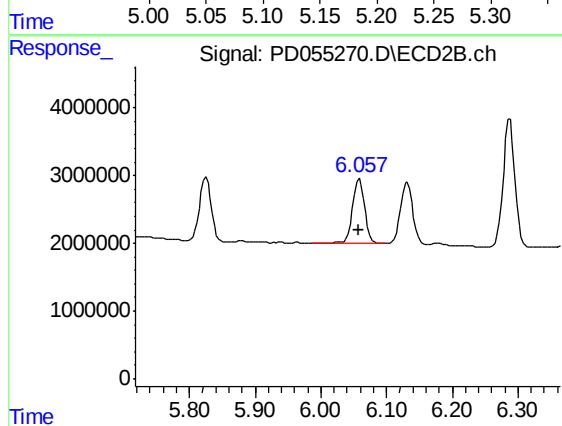
#8 Heptachlor epoxide

R.T.: 5.825 min
Delta R.T.: 0.000 min
Response: 11544995
Conc: 9.99 ng/ml



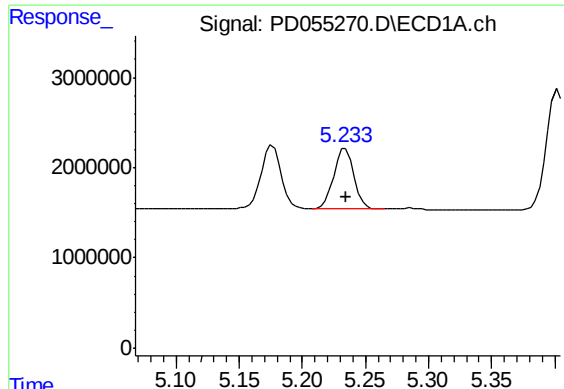
#10 trans-Chlordane

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 7630194
Conc: 10.21 ng/ml



#10 trans-Chlordane

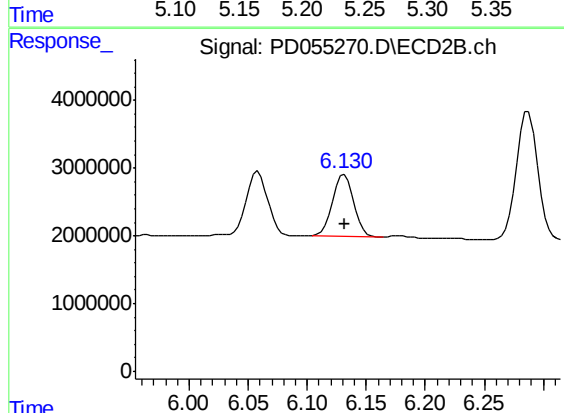
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 12066441
Conc: 10.06 ng/ml



#11 cis-Chlordane

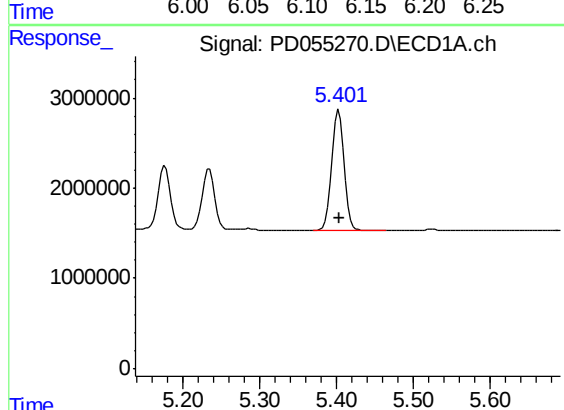
R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 7444343
Conc: 10.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



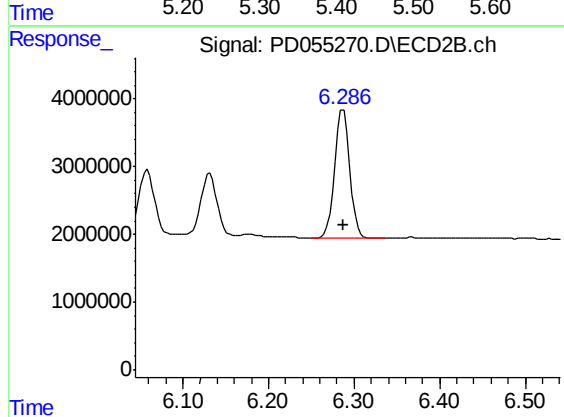
#11 cis-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 11706861
Conc: 10.09 ng/ml



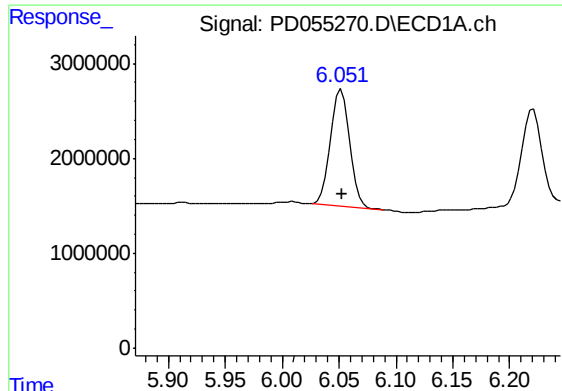
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 15107026
Conc: 19.79 ng/ml



#12 4,4'-DDE

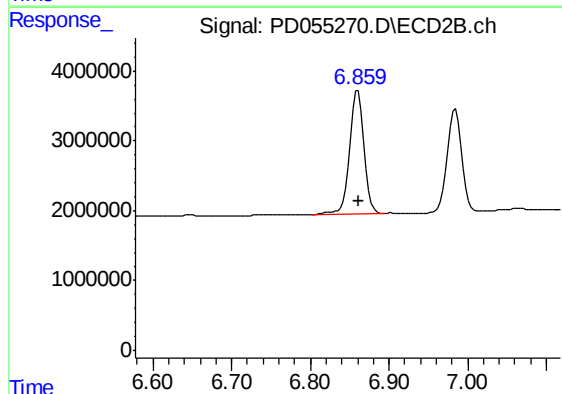
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 23187587
Conc: 19.63 ng/ml



#15 Endosulfan II

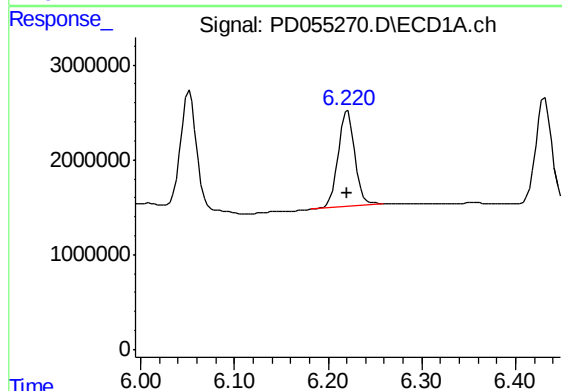
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 14328121
Conc: 20.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



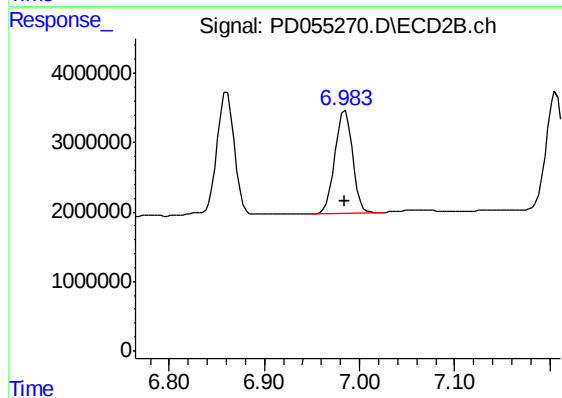
#15 Endosulfan II

R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 22706251
Conc: 19.93 ng/ml



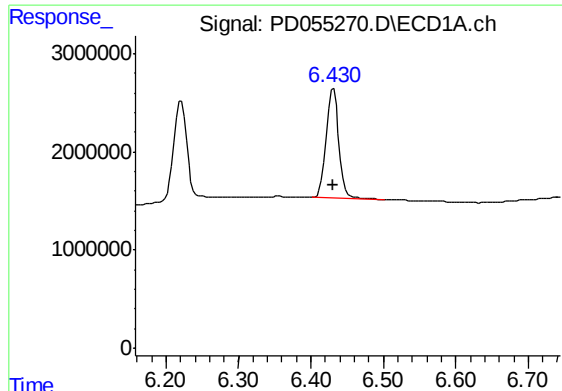
#18 Endrin aldehyde

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 12437958
Conc: 20.54 ng/ml



#18 Endrin aldehyde

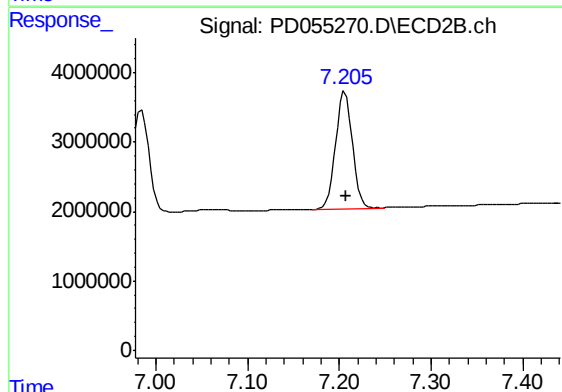
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 19345549
Conc: 20.32 ng/ml



#19 Endosulfan Sulfate

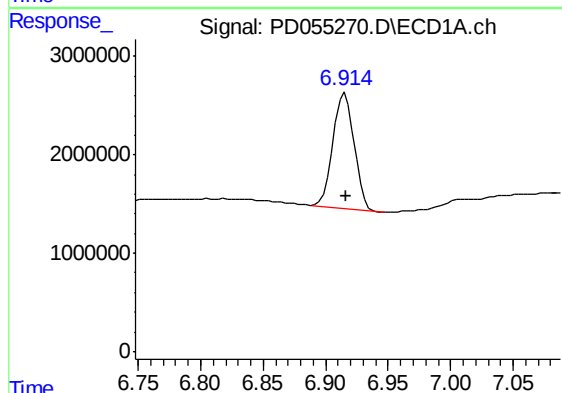
R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 13622664
Conc: 20.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



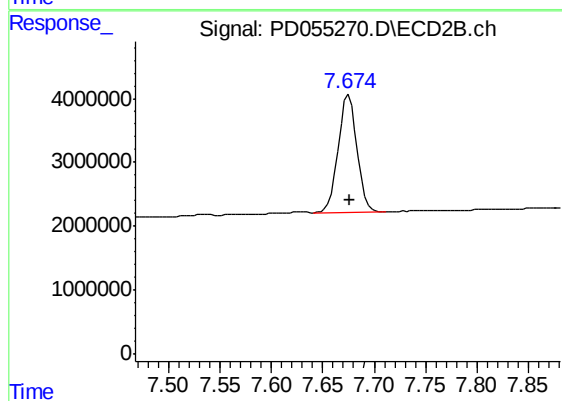
#19 Endosulfan Sulfate

R.T.: 7.206 min
Delta R.T.: -0.001 min
Response: 21591733
Conc: 20.23 ng/ml



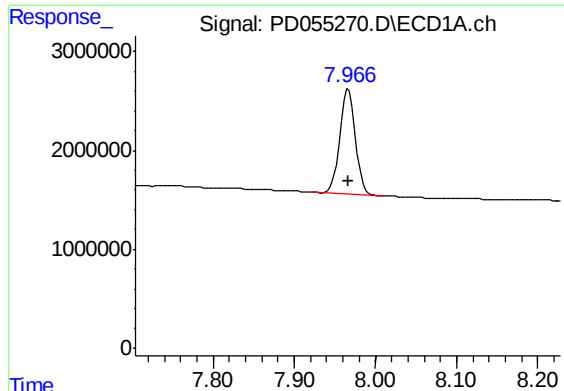
#21 Endrin ketone

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 13817649
Conc: 19.61 ng/ml



#21 Endrin ketone

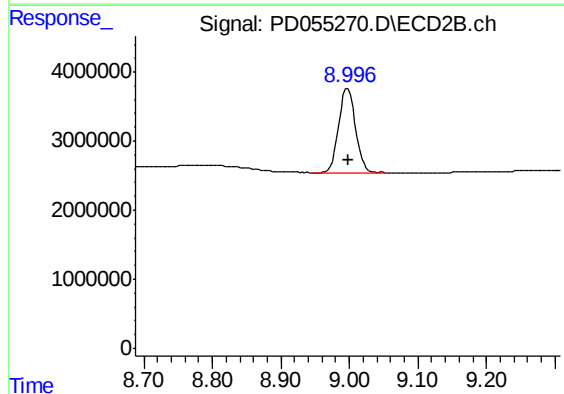
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 23363762
Conc: 19.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 14413755
Conc: 20.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 20739858
Conc: 21.48 ng/ml