

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
 Data File : PD055982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 12:06
 Operator : SG\AJ
 Sample : INDB345
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB345

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 03:47:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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 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

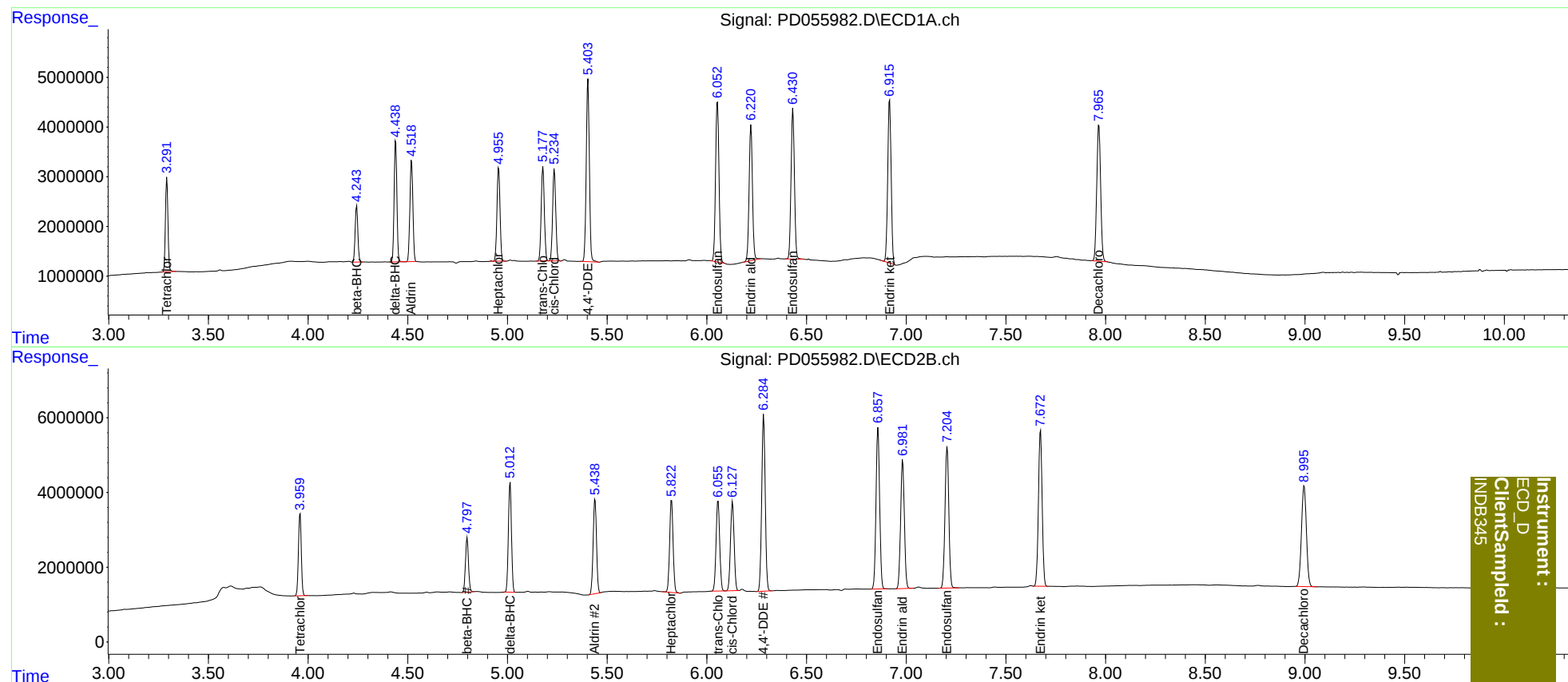
System Monitoring Compounds							
1)	SA Tetrachlo...	3.292	3.960	16720074	21964611	22.211	20.960
27)	SA Decachlor...	7.966	8.996	37192801	46343807	45.629	40.811
Target Compounds							
5)	MB Aldrin	4.519	5.440	21102552	29820213	22.777	21.733
6)	B beta-BHC	4.244	4.798	10625658	15428401	23.492	22.052
7)	B delta-BHC	4.440	5.014	23526847	31180965	23.052	23.653
8)	B Heptachlo...	4.956	5.823	20135227	29835780	22.551	22.108
10)	B trans-Chl...	5.178	6.057	20653218	30392882	22.777	21.306
11)	B cis-Chlor...	5.235	6.129	20234724	29830950	22.852	21.255
12)	B 4,4'-DDE	5.404	6.285	40328503	58043596	46.385	43.074
15)	B Endosulfa...	6.053	6.859	38797273	54426709	46.044	42.030
18)	B Endrin al...	6.222	6.982	31899276	45348240	44.653	41.764
19)	B Endosulfa...	6.432	7.205	35335479	50497876	45.035	41.885
21)	B Endrin ke...	6.917	7.674	39256403	54356586	44.321	41.211

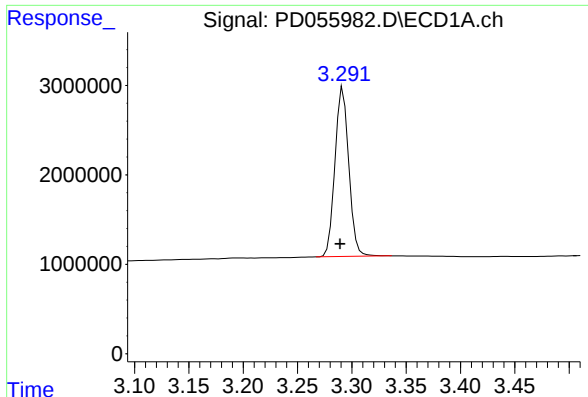
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111419\
Data File : PD055982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 12:06
Operator : SG\AJ
Sample : INDB345
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:47:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
Quant Title : GC Extractables
QLast Update : Sat Nov 02 07:20:38 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 x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

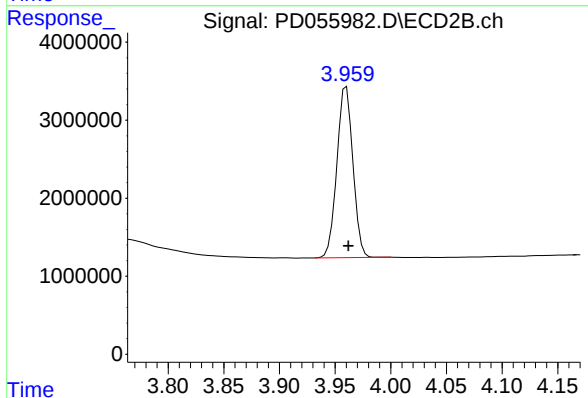




#1 Tetrachloro-m-xylene

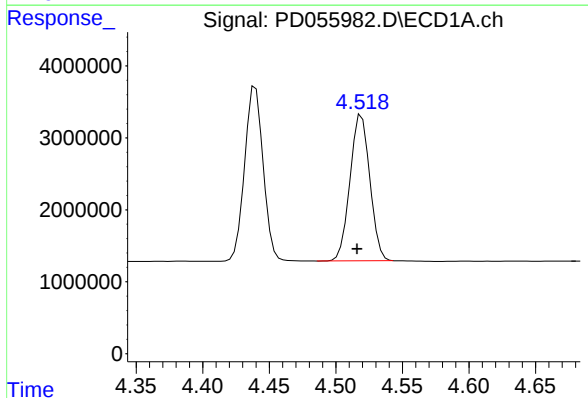
R.T.: 3.292 min
Delta R.T.: 0.003 min
Response: 16720074
Conc: 22.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



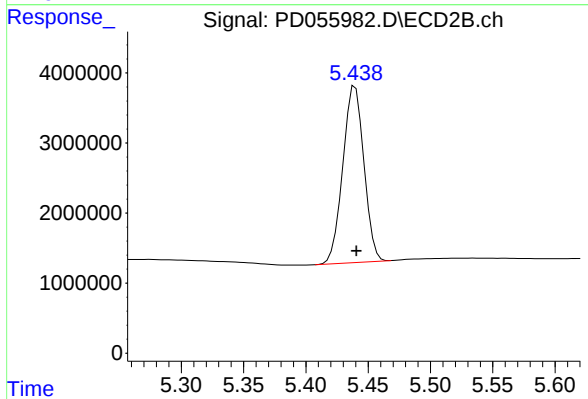
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 21964611
Conc: 20.96 ng/ml



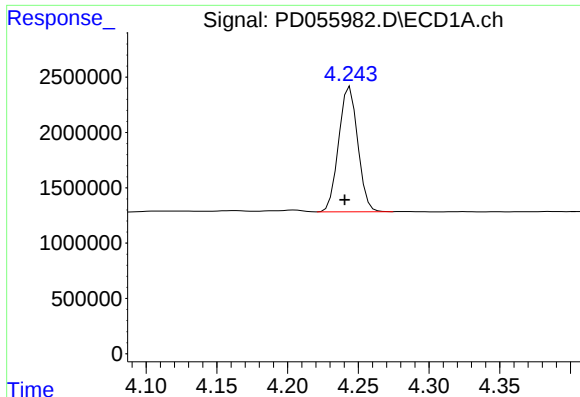
#5 Aldrin

R.T.: 4.519 min
Delta R.T.: 0.003 min
Response: 21102552
Conc: 22.78 ng/ml



#5 Aldrin

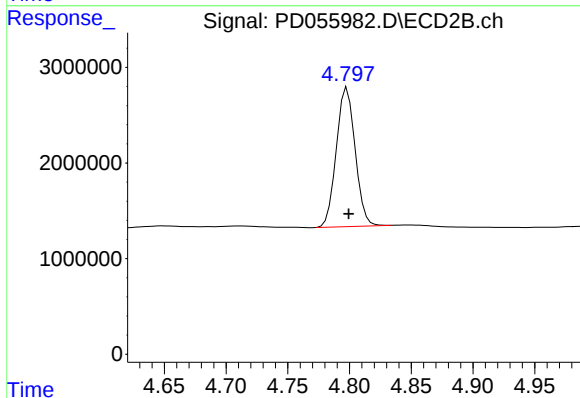
R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 29820213
Conc: 21.73 ng/ml



#6 beta-BHC

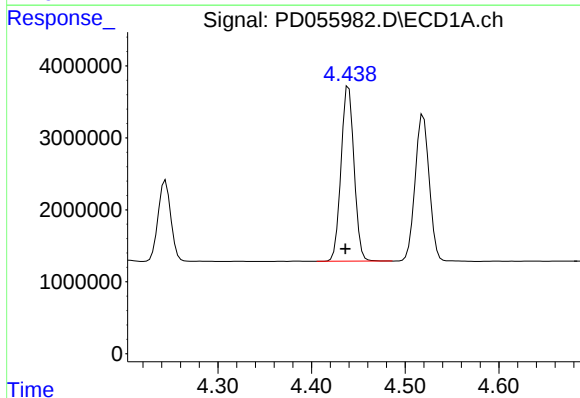
R.T.: 4.244 min
Delta R.T.: 0.004 min
Response: 10625658
Conc: 23.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



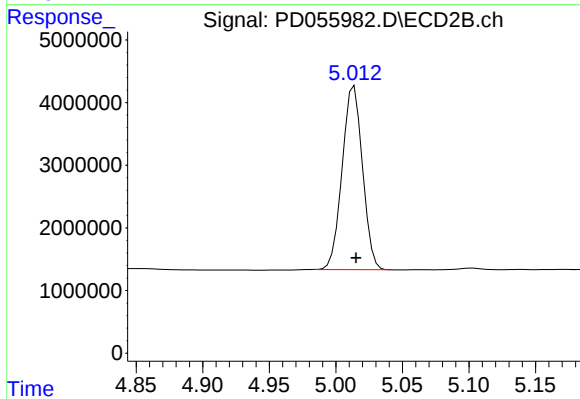
#6 beta-BHC

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 15428401
Conc: 22.05 ng/ml



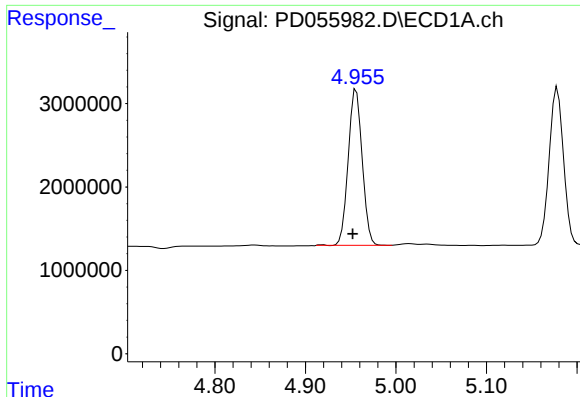
#7 delta-BHC

R.T.: 4.440 min
Delta R.T.: 0.004 min
Response: 23526847
Conc: 23.05 ng/ml



#7 delta-BHC

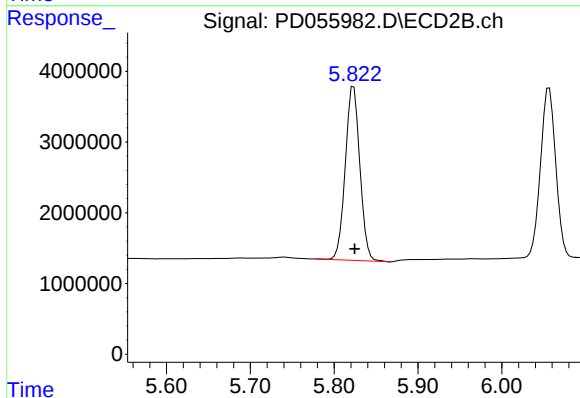
R.T.: 5.014 min
Delta R.T.: -0.001 min
Response: 31180965
Conc: 23.65 ng/ml



#8 Heptachlor epoxide

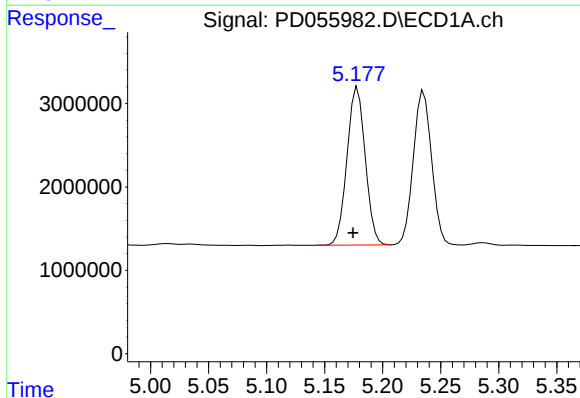
R.T.: 4.956 min
Delta R.T.: 0.004 min
Response: 20135227
Conc: 22.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



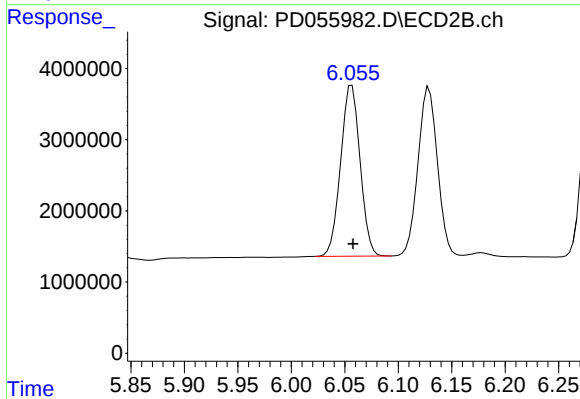
#8 Heptachlor epoxide

R.T.: 5.823 min
Delta R.T.: -0.001 min
Response: 29835780
Conc: 22.11 ng/ml



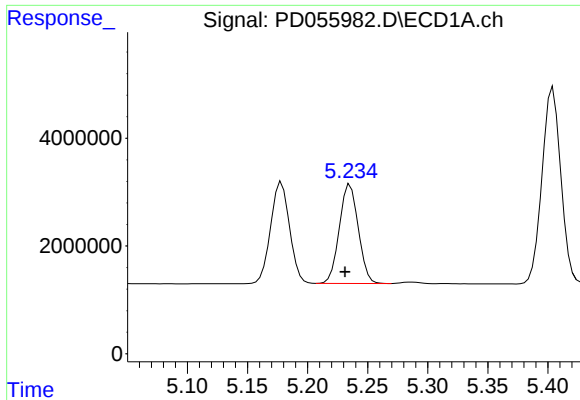
#10 trans-Chlordane

R.T.: 5.178 min
Delta R.T.: 0.004 min
Response: 20653218
Conc: 22.78 ng/ml



#10 trans-Chlordane

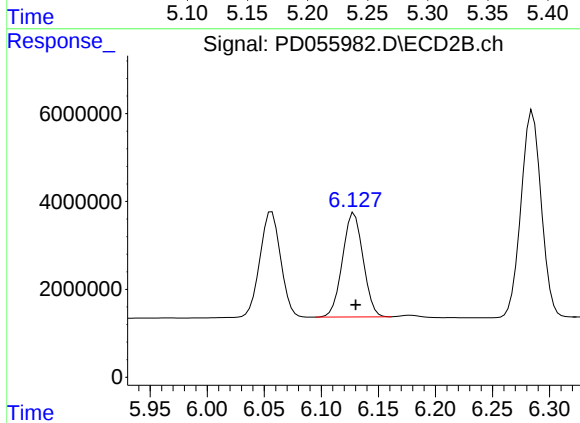
R.T.: 6.057 min
Delta R.T.: -0.001 min
Response: 30392882
Conc: 21.31 ng/ml



#11 cis-Chlordane

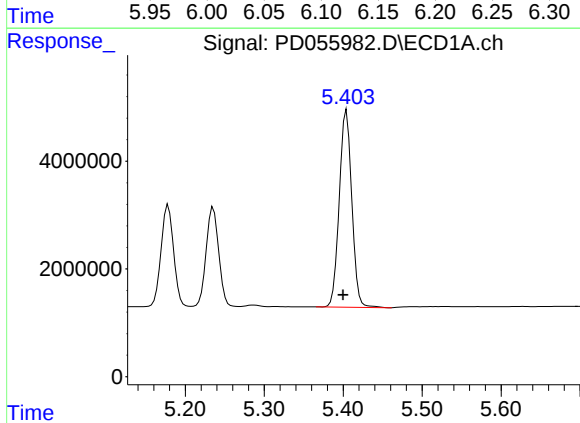
R.T.: 5.235 min
Delta R.T.: 0.004 min
Response: 20234724
Conc: 22.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



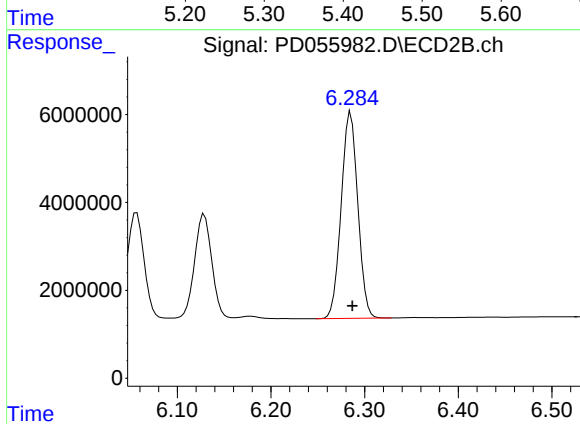
#11 cis-Chlordane

R.T.: 6.129 min
Delta R.T.: -0.001 min
Response: 29830950
Conc: 21.25 ng/ml



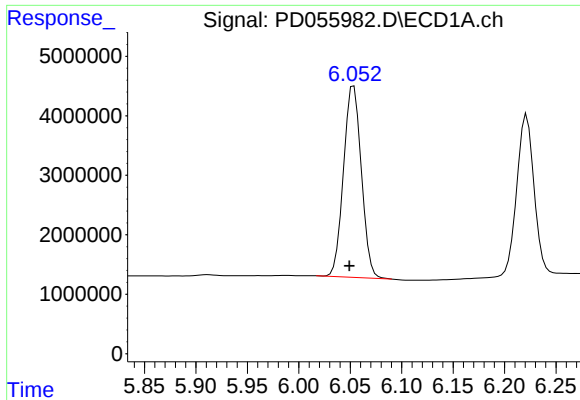
#12 4,4'-DDE

R.T.: 5.404 min
Delta R.T.: 0.004 min
Response: 40328503
Conc: 46.39 ng/ml



#12 4,4'-DDE

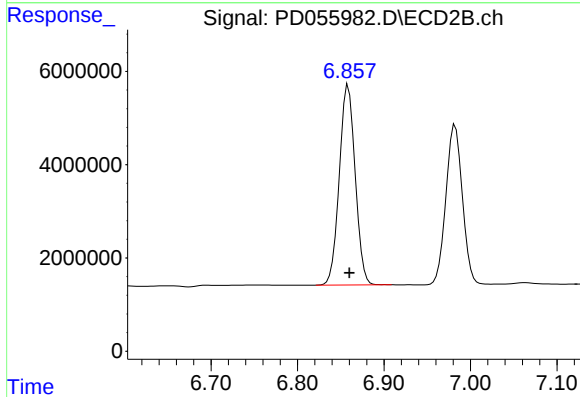
R.T.: 6.285 min
Delta R.T.: -0.002 min
Response: 58043596
Conc: 43.07 ng/ml



#15 Endosulfan II

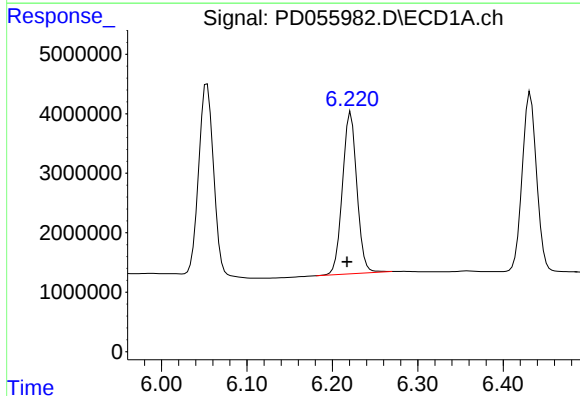
R.T.: 6.053 min
Delta R.T.: 0.004 min
Response: 38797273
Conc: 46.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



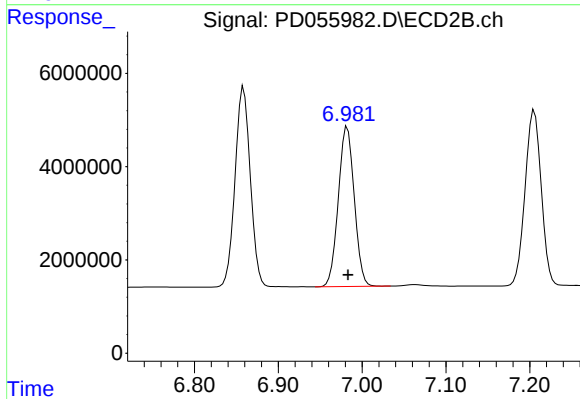
#15 Endosulfan II

R.T.: 6.859 min
Delta R.T.: -0.002 min
Response: 54426709
Conc: 42.03 ng/ml



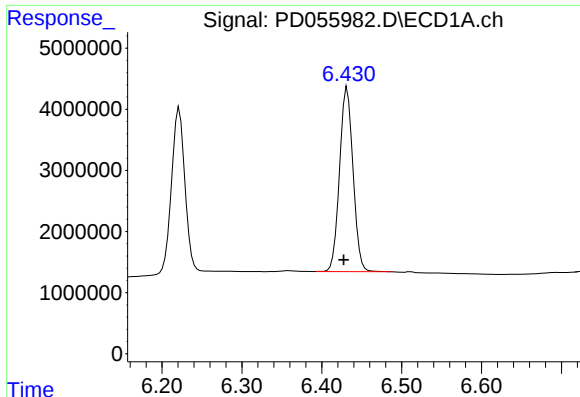
#18 Endrin aldehyde

R.T.: 6.222 min
Delta R.T.: 0.005 min
Response: 31899276
Conc: 44.65 ng/ml



#18 Endrin aldehyde

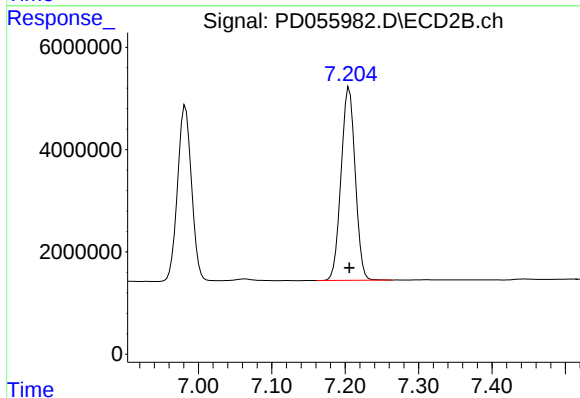
R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 45348240
Conc: 41.76 ng/ml



#19 Endosulfan Sulfate

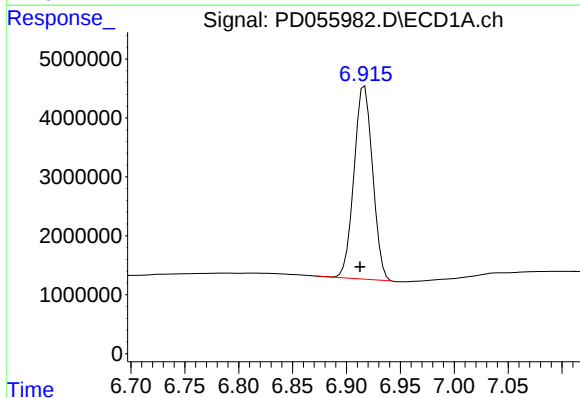
R.T.: 6.432 min
Delta R.T.: 0.004 min
Response: 35335479
Conc: 45.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



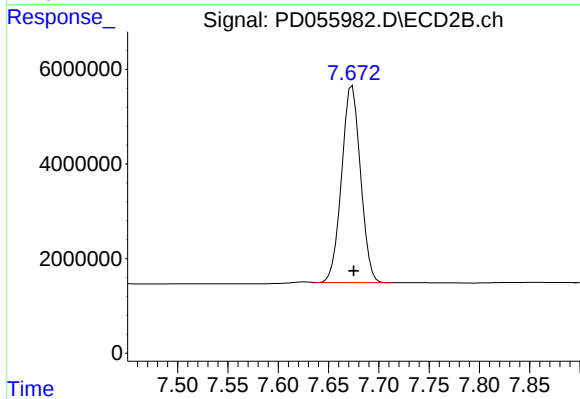
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 50497876
Conc: 41.89 ng/ml



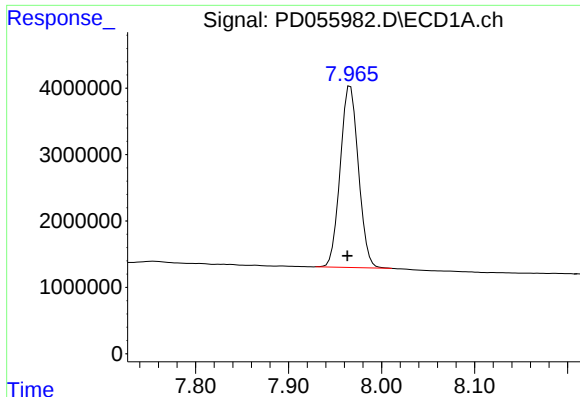
#21 Endrin ketone

R.T.: 6.917 min
Delta R.T.: 0.004 min
Response: 39256403
Conc: 44.32 ng/ml



#21 Endrin ketone

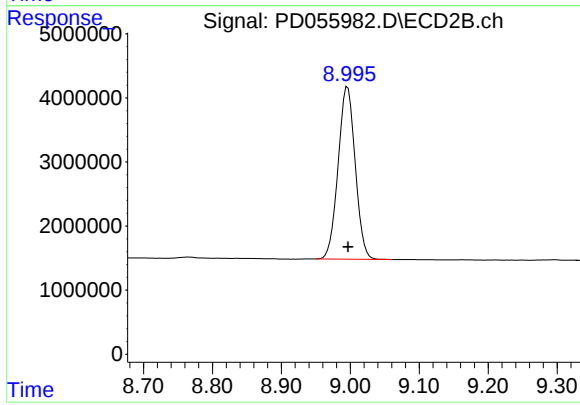
R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 54356586
Conc: 41.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.003 min
Response: 37192801
Conc: 45.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB345



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 46343807
Conc: 40.81 ng/ml