

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042319\
 Data File : PD053050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 17:19
 Operator : AJ\SJ
 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: Apr 24 03:13:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 03:11:30 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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

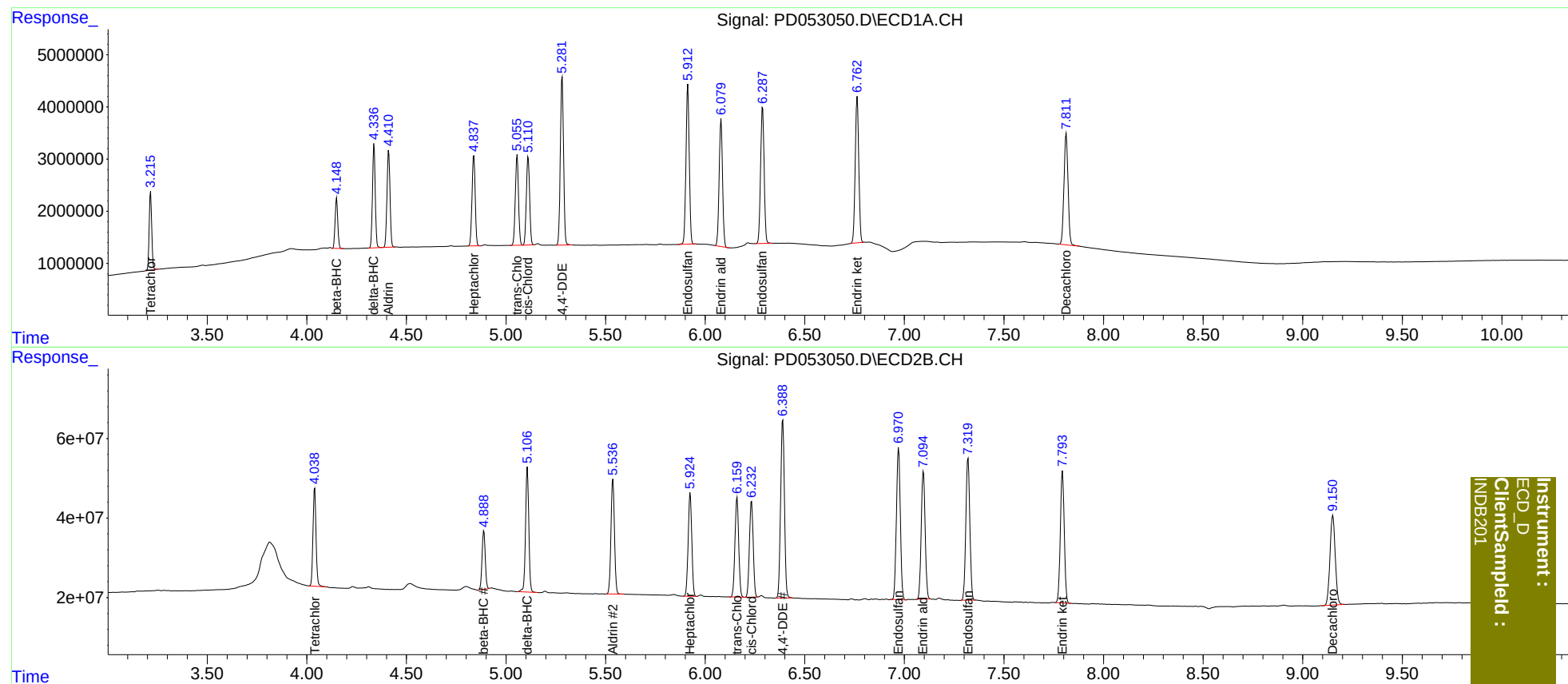
System Monitoring Compounds							
1)	SA Tetrachlo...	3.216	4.040	13532464	264.1E6	10.123	10.767
27)	SA Decachlor...	7.813	9.151	30317168	417.2E6	22.392	22.532
Target Compounds							
5)	MB Aldrin	4.411	5.537	19336421	352.7E6	9.838	10.655
6)	B beta-BHC	4.150	4.889	9085015	163.6E6	10.199	10.593
7)	B delta-BHC	4.338	5.108	19326381	357.6E6	9.667	10.535
8)	B Heptachlo...	4.839	5.925	19081258	329.0E6	10.132	10.703
10)	B trans-Chl...	5.056	6.160	19313302	328.4E6	10.172	10.644
11)	B cis-Chlor...	5.111	6.233	19113319	315.3E6	10.266	10.595
12)	B 4,4'-DDE	5.282	6.390	36083501	594.1E6	19.538	21.217
15)	B Endosulfa...	5.913	6.971	35287438	522.8E6	20.257	21.653
18)	B Endrin al...	6.080	7.096	28747176	440.4E6	20.638	21.694
19)	B Endosulfa...	6.288	7.320	32273593	495.9E6	20.657	21.560
21)	B Endrin ke...	6.763	7.794	34434097	456.1E6	20.142	21.263

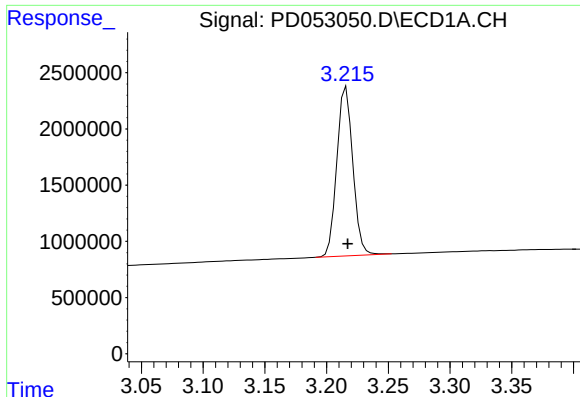
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042319\
Data File : PD053050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2019 17:19
Operator : AJ\SJ
Sample : INDB201
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 24 03:13:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 03:11:30 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

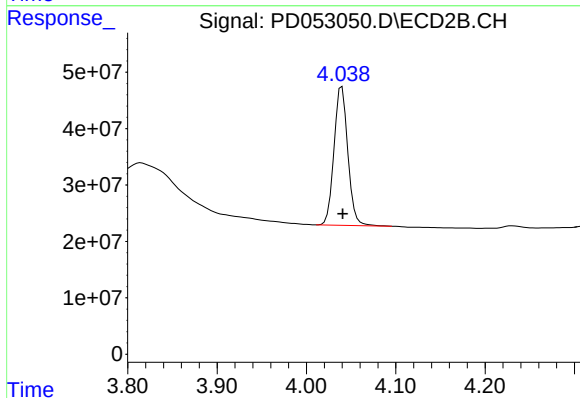




#1 Tetrachloro-m-xylene

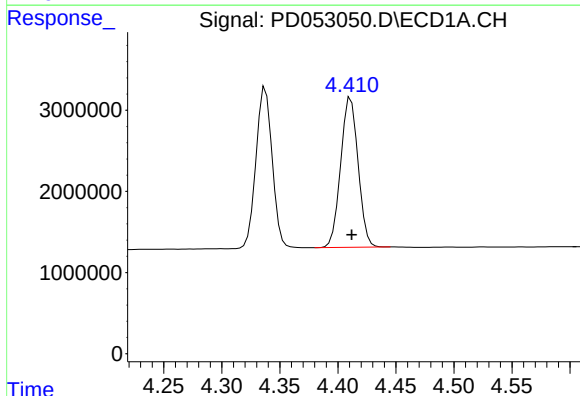
R.T.: 3.216 min
Delta R.T.: -0.001 min
Response: 13532464
Conc: 10.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



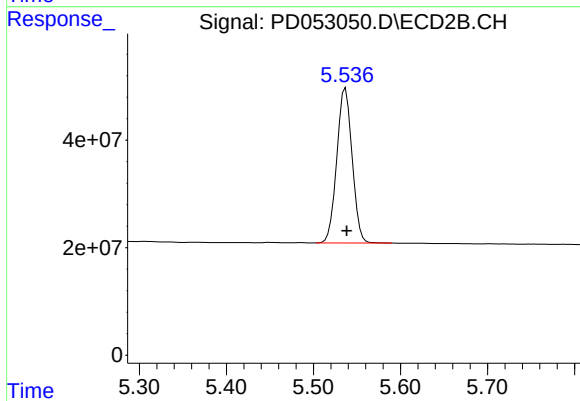
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: 0.000 min
Response: 264146781
Conc: 10.77 ng/ml



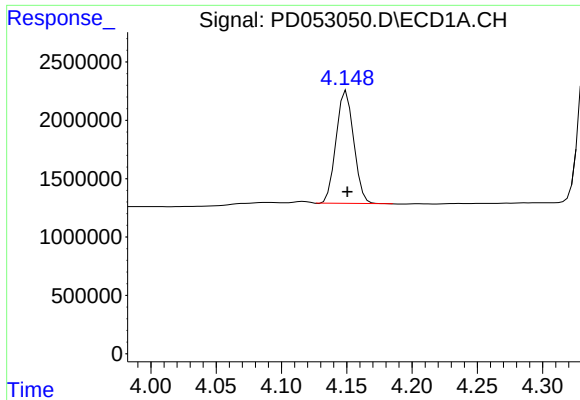
#5 Aldrin

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 19336421
Conc: 9.84 ng/ml



#5 Aldrin

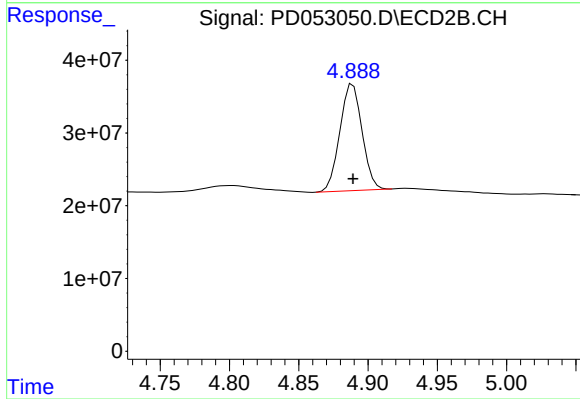
R.T.: 5.537 min
Delta R.T.: -0.001 min
Response: 352681493
Conc: 10.66 ng/ml



#6 beta-BHC

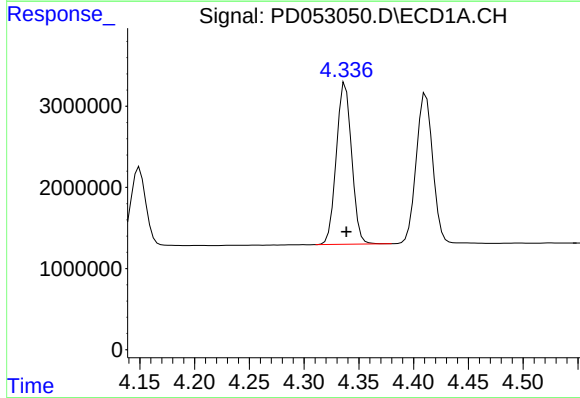
R.T.: 4.150 min
Delta R.T.: 0.000 min
Response: 9085015
Conc: 10.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



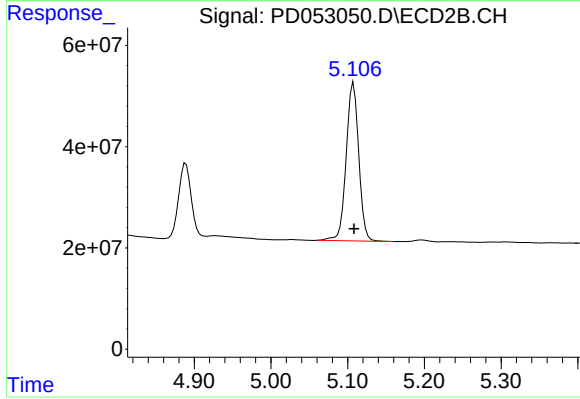
#6 beta-BHC

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 163586872
Conc: 10.59 ng/ml



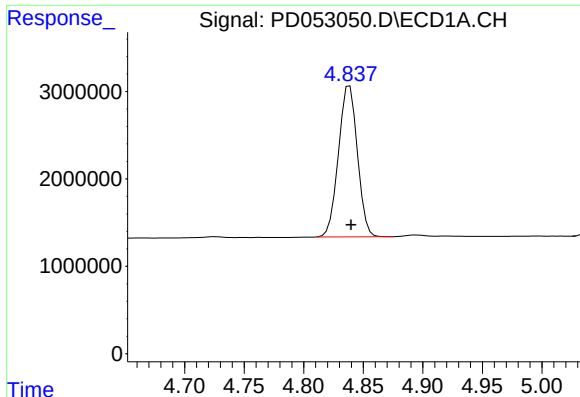
#7 delta-BHC

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 19326381
Conc: 9.67 ng/ml



#7 delta-BHC

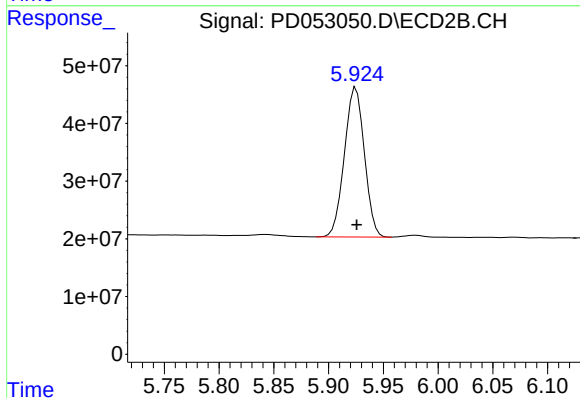
R.T.: 5.108 min
Delta R.T.: 0.000 min
Response: 357600318
Conc: 10.54 ng/ml



#8 Heptachlor epoxide

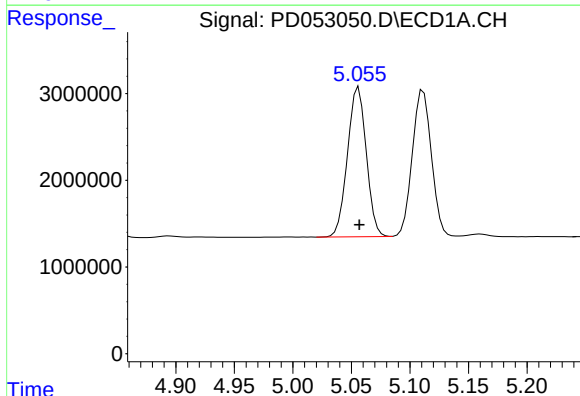
R.T.: 4.839 min
Delta R.T.: -0.001 min
Response: 19081258
Conc: 10.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



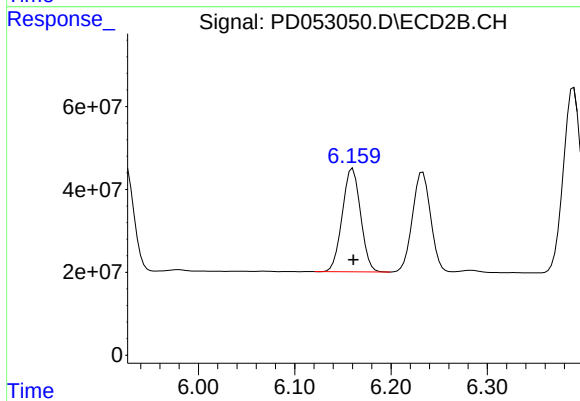
#8 Heptachlor epoxide

R.T.: 5.925 min
Delta R.T.: 0.000 min
Response: 329007920
Conc: 10.70 ng/ml



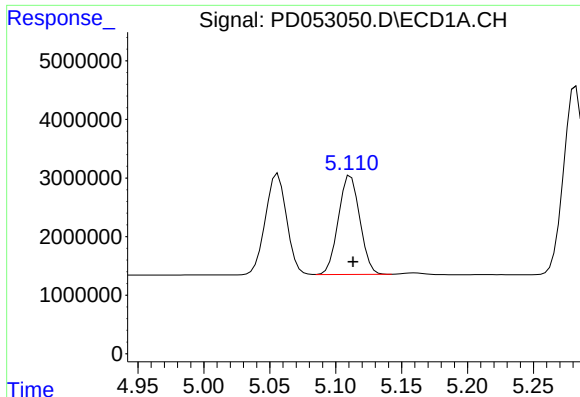
#10 trans-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 19313302
Conc: 10.17 ng/ml



#10 trans-Chlordane

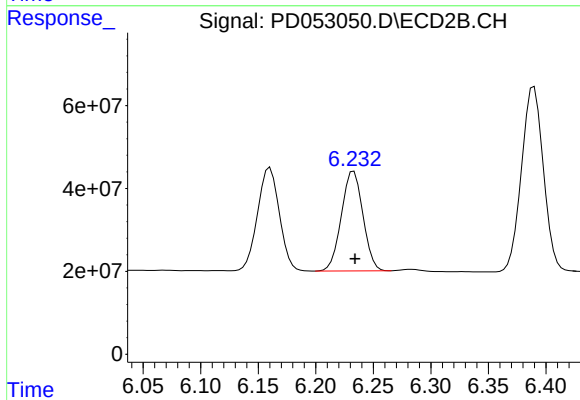
R.T.: 6.160 min
Delta R.T.: 0.000 min
Response: 328397183
Conc: 10.64 ng/ml



#11 cis-Chlordane

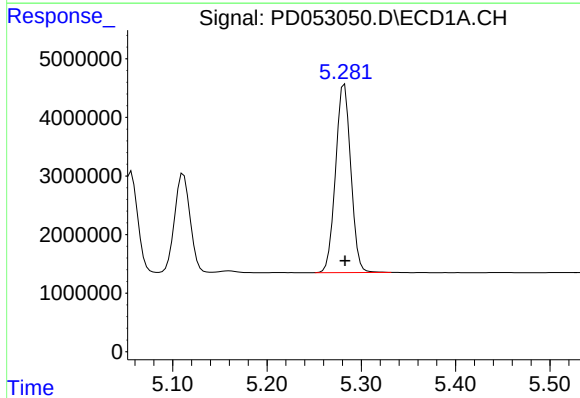
R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 19113319
Conc: 10.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



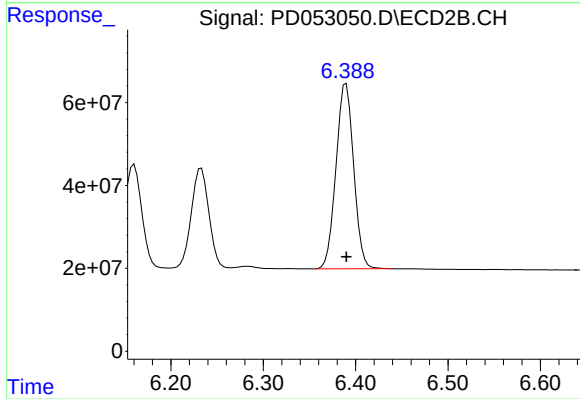
#11 cis-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.001 min
Response: 315312499
Conc: 10.60 ng/ml



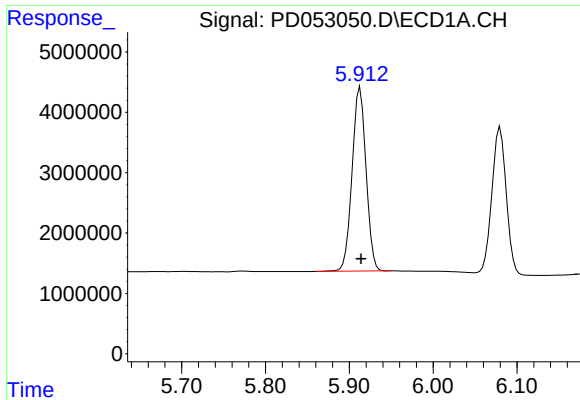
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 36083501
Conc: 19.54 ng/ml



#12 4,4'-DDE

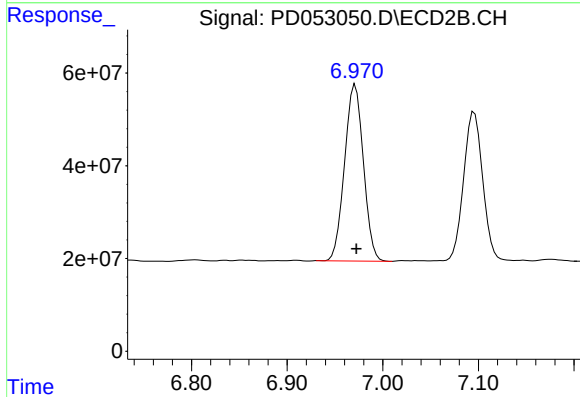
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 594053796
Conc: 21.22 ng/ml



#15 Endosulfan II

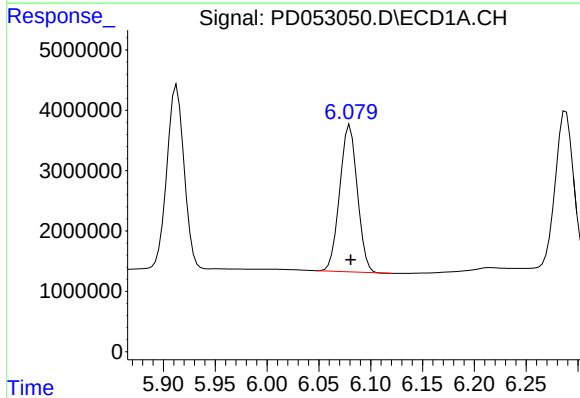
R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 35287438
Conc: 20.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



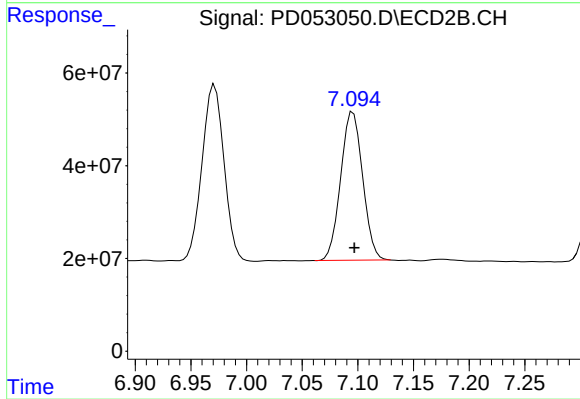
#15 Endosulfan II

R.T.: 6.971 min
Delta R.T.: -0.001 min
Response: 522804407
Conc: 21.65 ng/ml



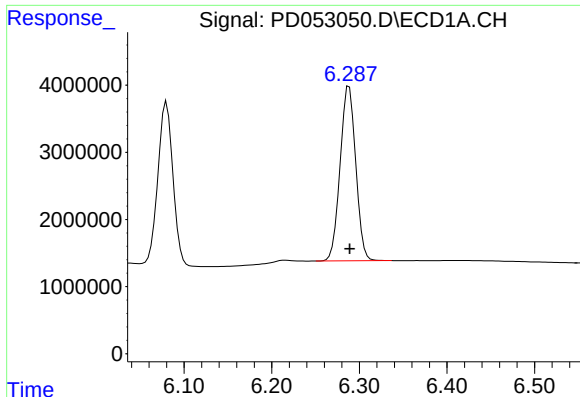
#18 Endrin aldehyde

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 28747176
Conc: 20.64 ng/ml



#18 Endrin aldehyde

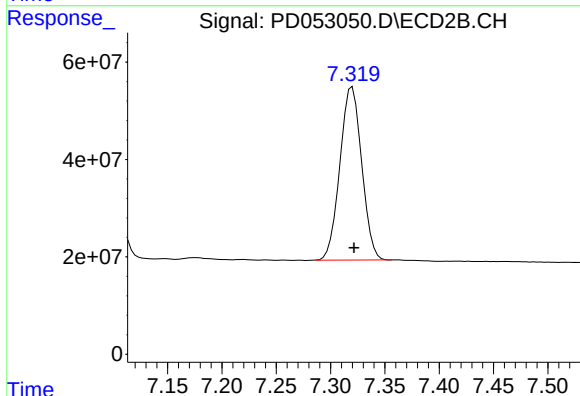
R.T.: 7.096 min
Delta R.T.: -0.001 min
Response: 440400849
Conc: 21.69 ng/ml



#19 Endosulfan Sulfate

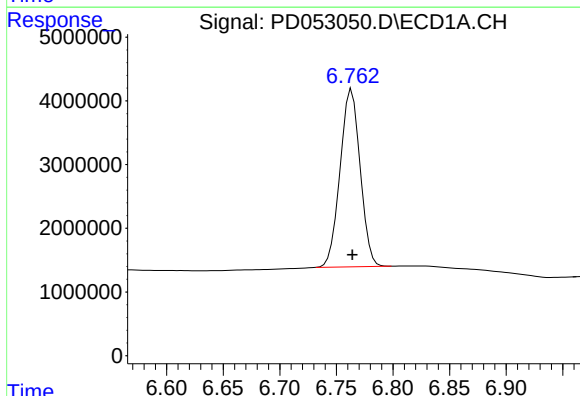
R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 32273593
Conc: 20.66 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



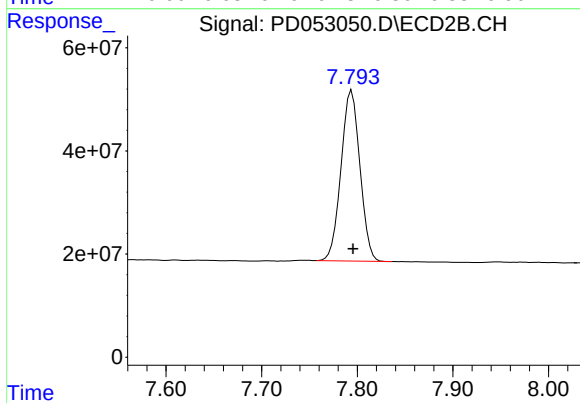
#19 Endosulfan Sulfate

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 495924165
Conc: 21.56 ng/ml



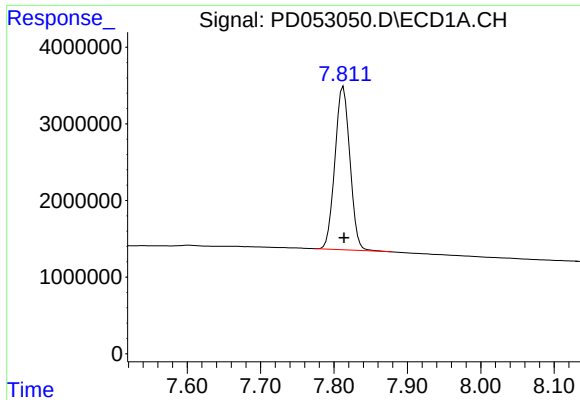
#21 Endrin ketone

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 34434097
Conc: 20.14 ng/ml



#21 Endrin ketone

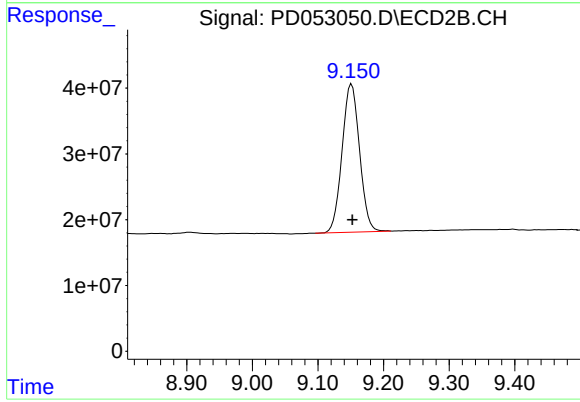
R.T.: 7.794 min
Delta R.T.: -0.002 min
Response: 456060570
Conc: 21.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.813 min
Delta R.T.: 0.000 min
Response: 30317168
Conc: 22.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB201



#27 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: -0.001 min
Response: 417211498
Conc: 22.53 ng/ml