

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042920\
 Data File : PD057844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 06:12
 Operator : AJ\MA
 Sample : INDB501
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB501

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 06:35:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 30 05:55:11 2020
 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

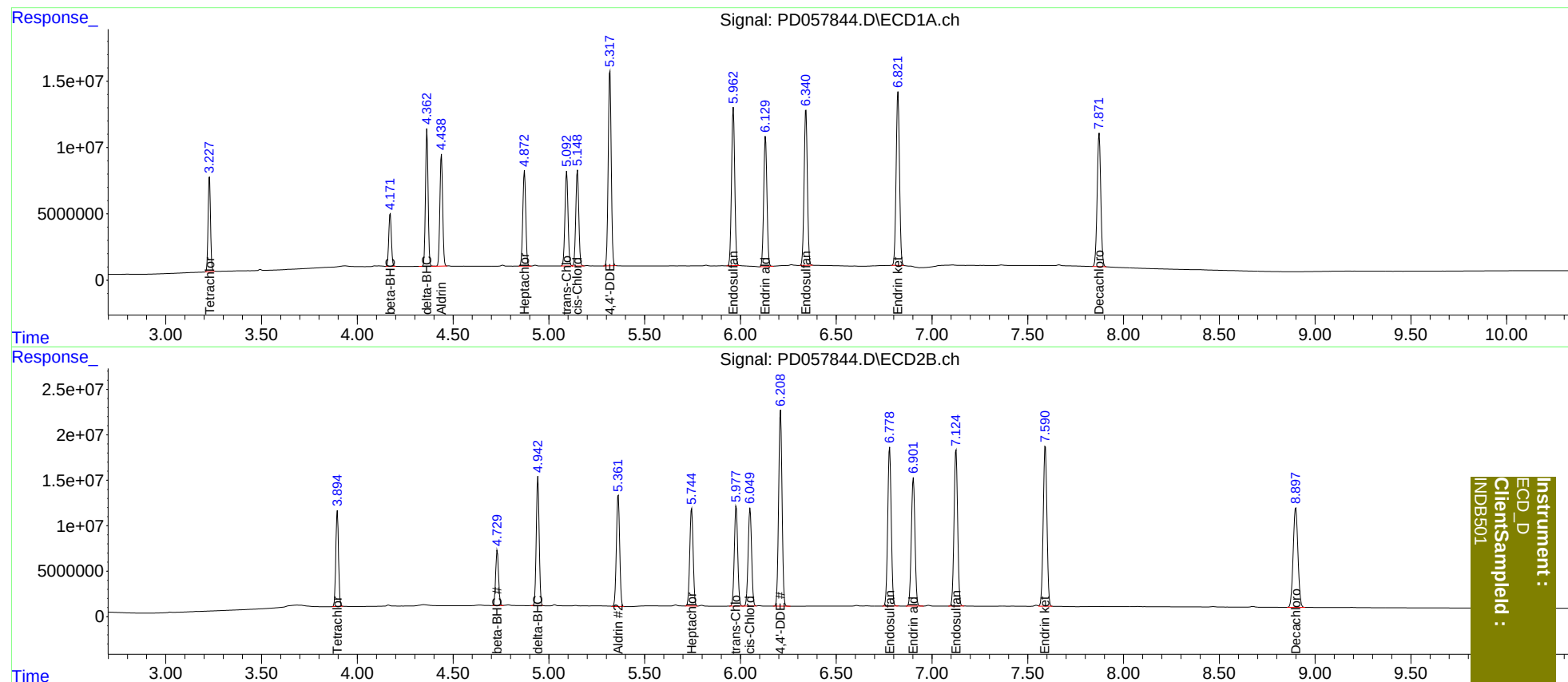
System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.896	63273210	103.8E6	79.940	80.207
27)	SA Decachlor...	7.873	8.899	131.9E6	188.8E6	148.602	141.712
Target Compounds							
5)	MB Aldrin	4.439	5.362	84865779	145.9E6	85.402	83.422
6)	B beta-BHC	4.172	4.731	38138713	64253127	77.418	78.749
7)	B delta-BHC	4.364	4.943	97084115	148.9E6	87.280	88.516
8)	B Heptachlo...	4.873	5.746	76817532	131.5E6	82.272	79.671
10)	B trans-Chl...	5.093	5.978	78811550	135.4E6	83.190	82.225
11)	B cis-Chlor...	5.149	6.050	78704431	134.5E6	82.238	80.959
12)	B 4,4'-DDE	5.319	6.209	160.4E6	266.7E6	173.252	169.823
15)	B Endosulfa...	5.963	6.779	139.4E6	222.6E6	164.100	160.230
18)	B Endrin al...	6.131	6.903	115.8E6	187.5E6	159.869	155.398
19)	B Endosulfa...	6.342	7.125	139.6E6	224.2E6	161.353	157.864
21)	B Endrin ke...	6.823	7.592	159.2E6	238.8E6	161.781	156.853

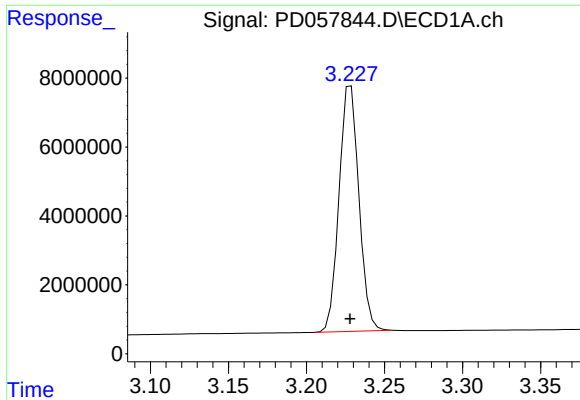
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042920\
Data File : PD057844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2020 06:12
Operator : AJ\MA
Sample : INDB501
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 06:35:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042920CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 30 05:55:11 2020
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

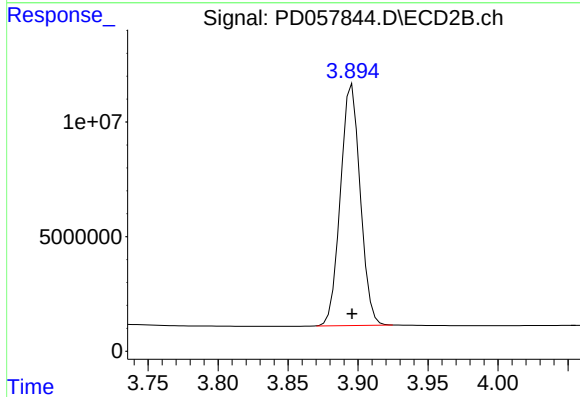




#1 Tetrachloro-m-xylene

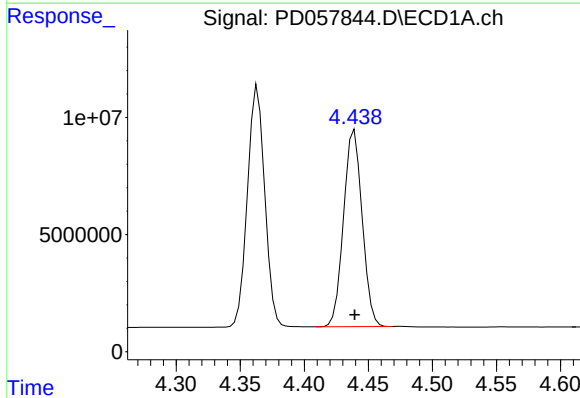
R.T.: 3.228 min
Delta R.T.: 0.000 min
Response: 63273210
Conc: 79.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



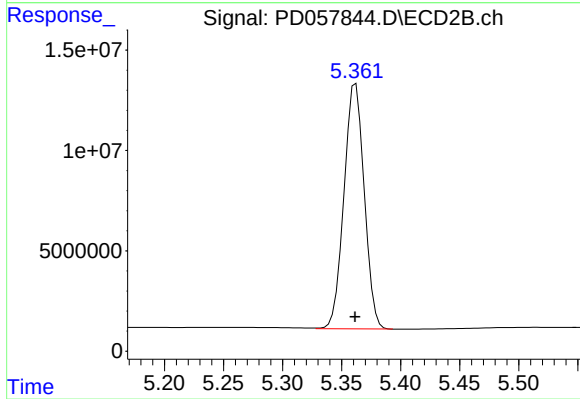
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 103761049
Conc: 80.21 ng/ml



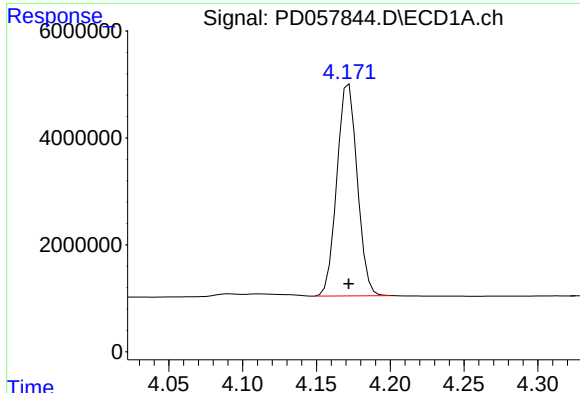
#5 Aldrin

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 84865779
Conc: 85.40 ng/ml



#5 Aldrin

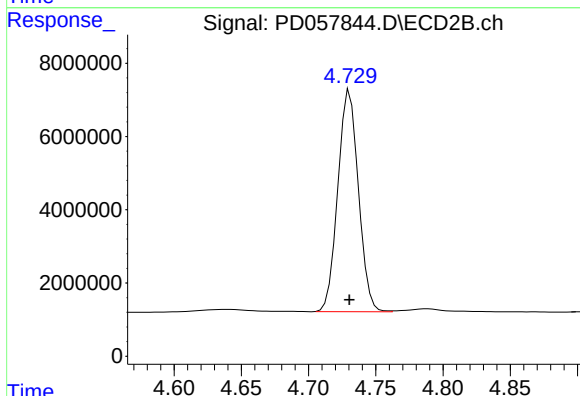
R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 145913587
Conc: 83.42 ng/ml



#6 beta-BHC

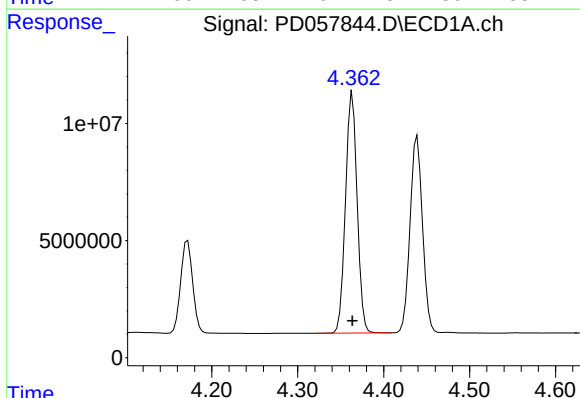
R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 38138713
Conc: 77.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



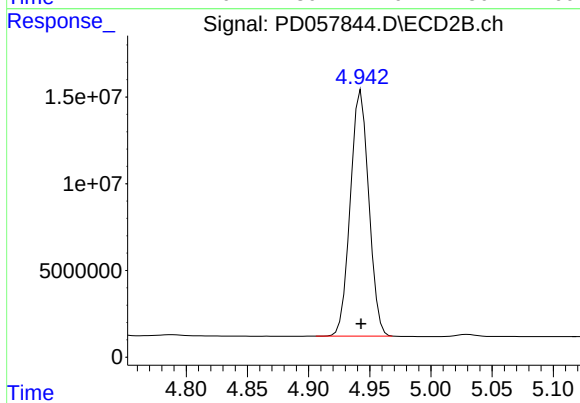
#6 beta-BHC

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 64253127
Conc: 78.75 ng/ml



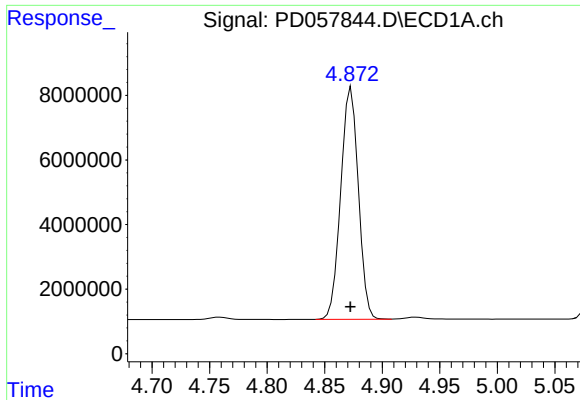
#7 delta-BHC

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 97084115
Conc: 87.28 ng/ml



#7 delta-BHC

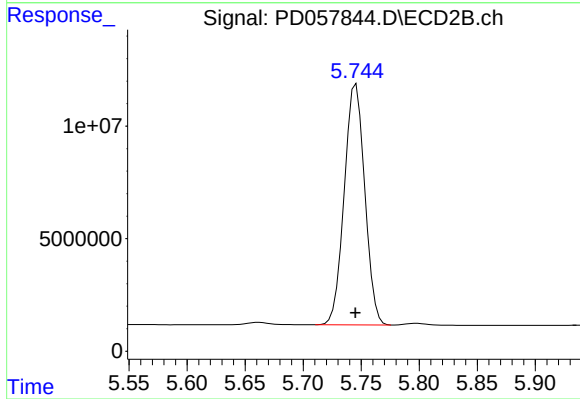
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 148923777
Conc: 88.52 ng/ml



#8 Heptachlor epoxide

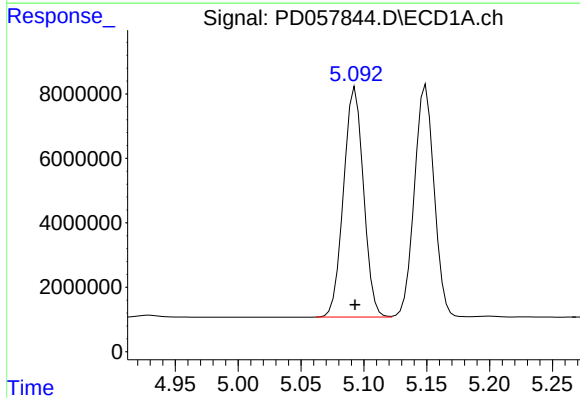
R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 76817532
Conc: 82.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



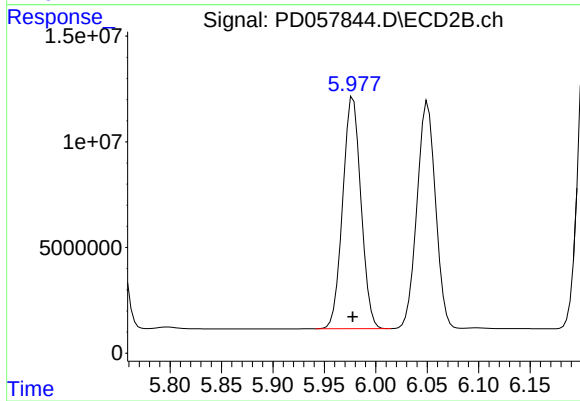
#8 Heptachlor epoxide

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 131458762
Conc: 79.67 ng/ml



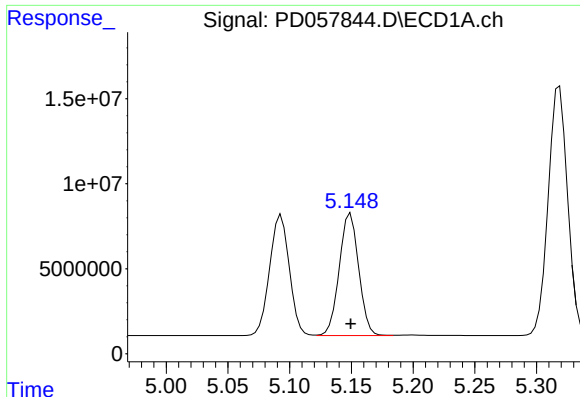
#10 trans-Chlordane

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 78811550
Conc: 83.19 ng/ml



#10 trans-Chlordane

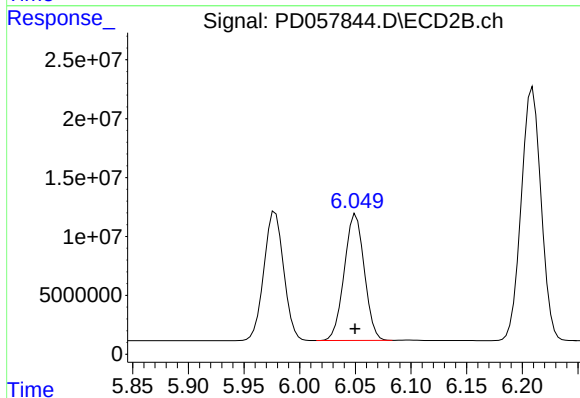
R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 135415546
Conc: 82.23 ng/ml



#11 cis-Chlordane

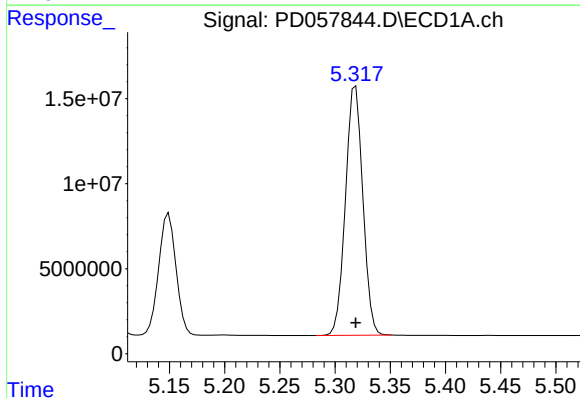
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 78704431
Conc: 82.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



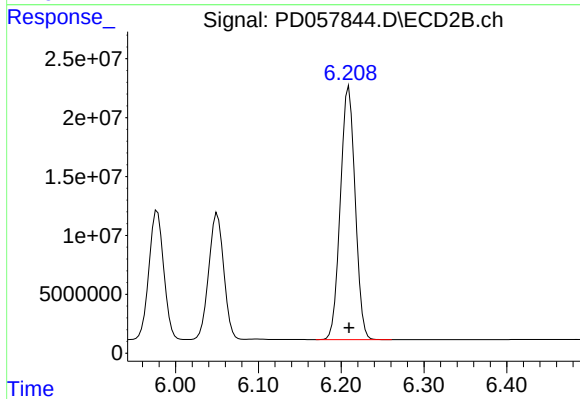
#11 cis-Chlordane

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 134528887
Conc: 80.96 ng/ml



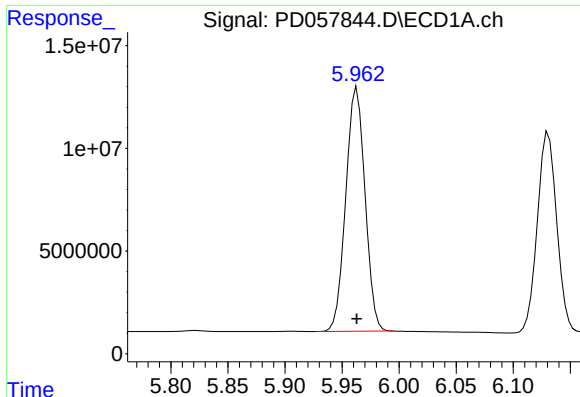
#12 4,4'-DDE

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 160387768
Conc: 173.25 ng/ml



#12 4,4'-DDE

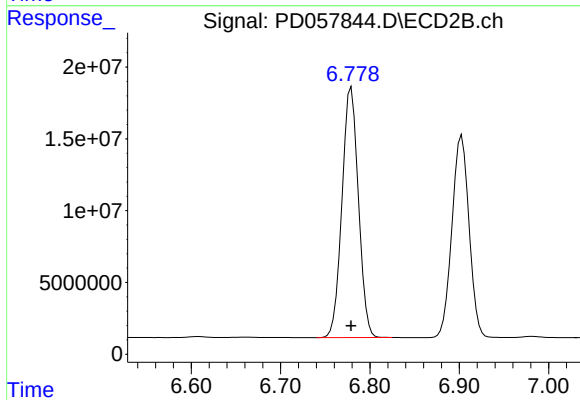
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 266742304
Conc: 169.82 ng/ml



#15 Endosulfan II

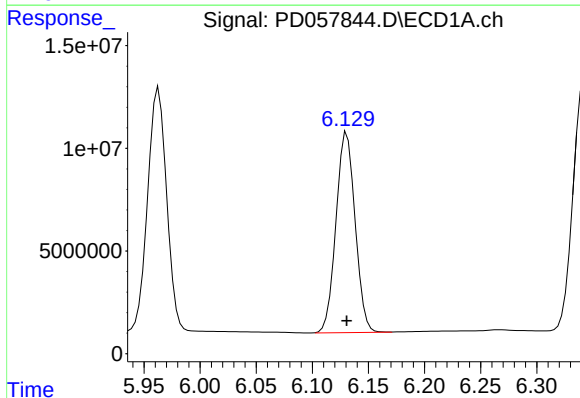
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 139355994
Conc: 164.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



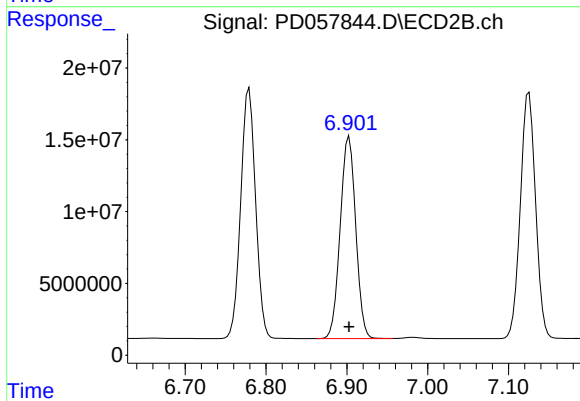
#15 Endosulfan II

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 222586975
Conc: 160.23 ng/ml



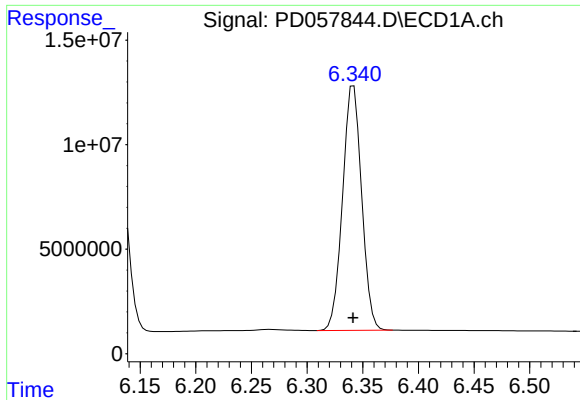
#18 Endrin aldehyde

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 115834347
Conc: 159.87 ng/ml



#18 Endrin aldehyde

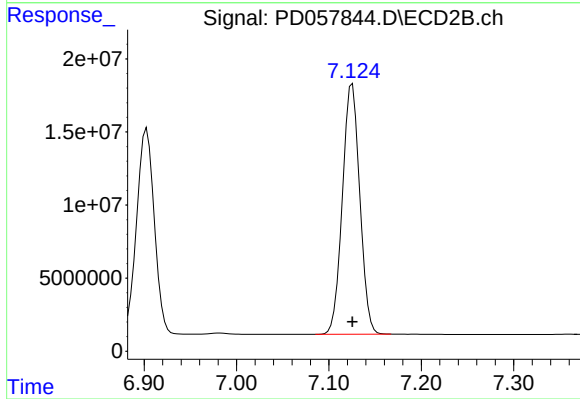
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 187529352
Conc: 155.40 ng/ml



#19 Endosulfan Sulfate

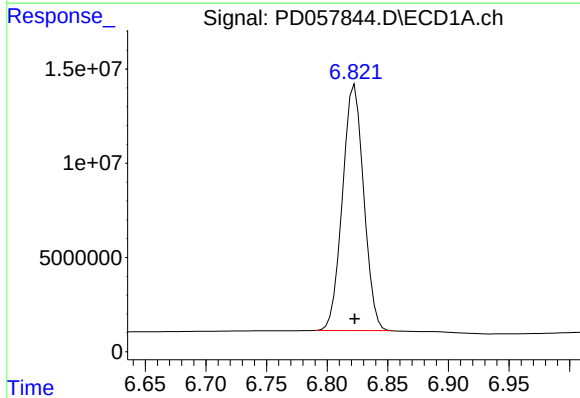
R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 139574517
Conc: 161.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



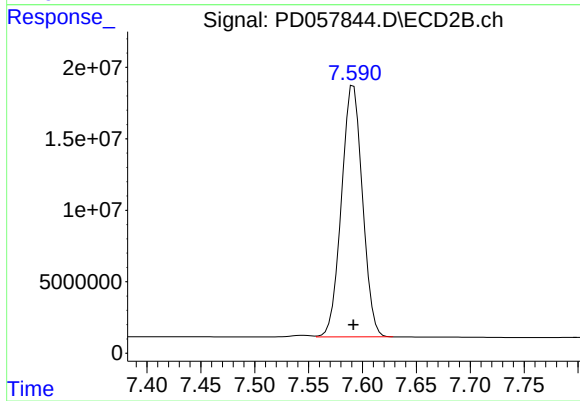
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 224223919
Conc: 157.86 ng/ml



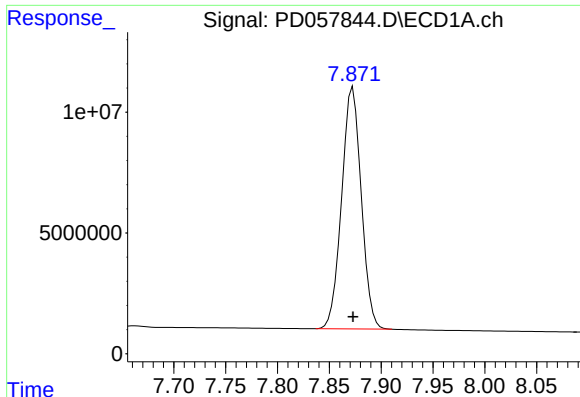
#21 Endrin ketone

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 159245355
Conc: 161.78 ng/ml



#21 Endrin ketone

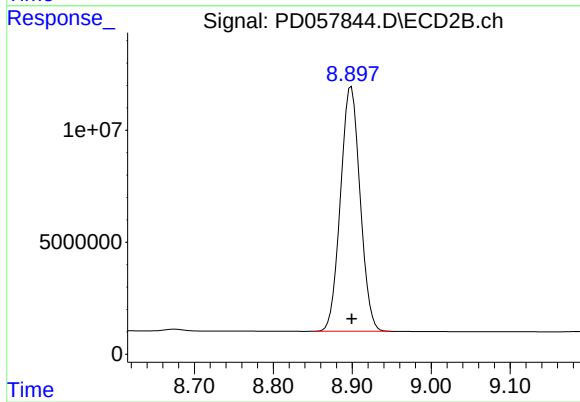
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 238800546
Conc: 156.85 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.873 min
Delta R.T.: 0.000 min
Response: 131887323
Conc: 148.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB501



#27 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.000 min
Response: 188838716
Conc: 141.71 ng/ml