

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121623\
 Data File : PD080110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 19:43
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:14:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 00:11:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

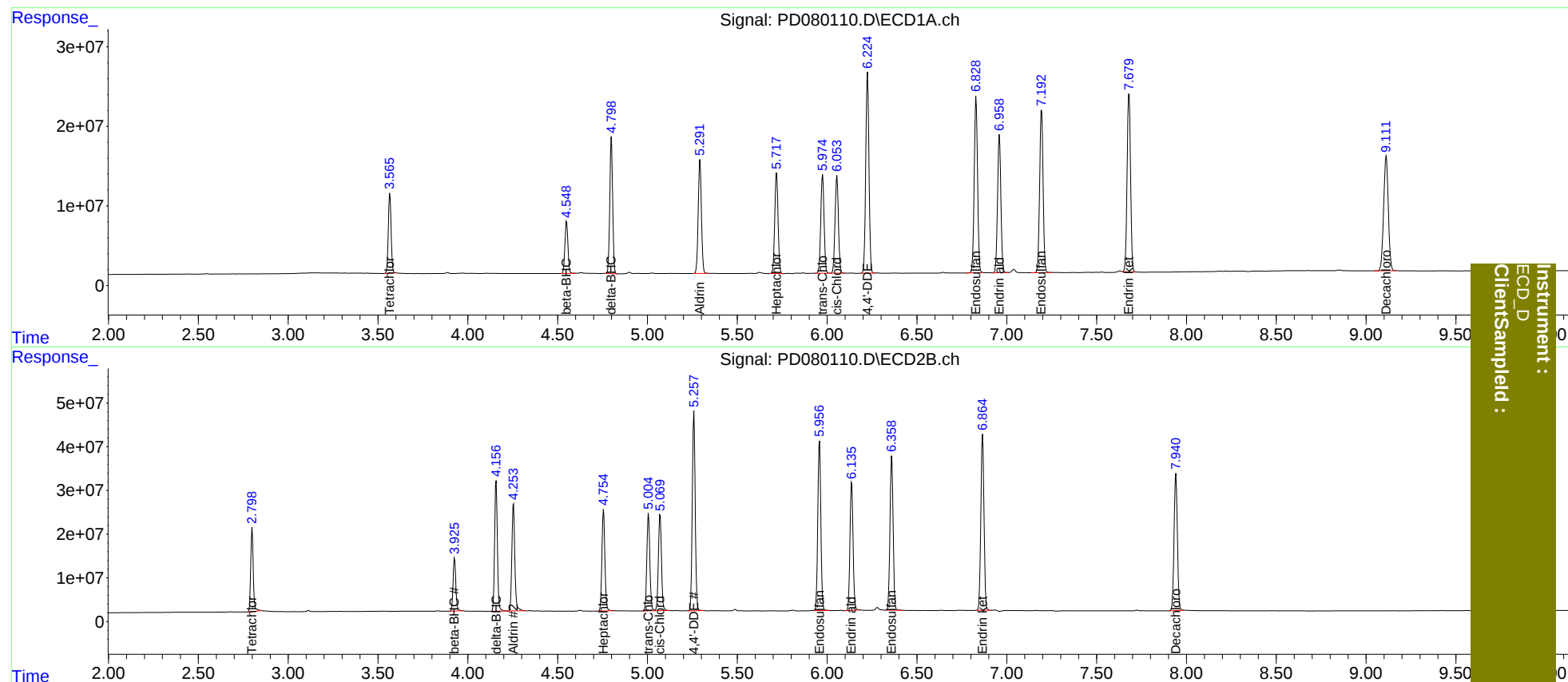
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.799	108.2E6	188.4E6	75.781	76.717
27)	SA Decachlor...	9.112	7.941	260.7E6	400.7E6	146.442	148.774
Target Compounds							
5)	MB Aldrin	5.292	4.254	176.3E6	283.0E6	79.053	79.973
6)	B beta-BHC	4.550	3.926	75722626	126.2E6	72.963	73.726
7)	B delta-BHC	4.799	4.158	190.7E6	317.3E6	81.677	81.458
8)	B Heptachlo...	5.719	4.756	160.8E6	263.3E6	75.841	77.759
10)	B trans-Chl...	5.975	5.006	157.5E6	258.9E6	77.163	78.896
11)	B cis-Chlor...	6.055	5.070	158.8E6	261.0E6	76.061	77.734
12)	B 4,4'-DDE	6.225	5.259	315.4E6	512.8E6	163.948	162.180
15)	B Endosulfa...	6.829	5.958	282.8E6	457.2E6	152.788	155.899
18)	B Endrin al...	6.959	6.137	222.2E6	350.5E6	150.935	152.476
19)	B Endosulfa...	7.194	6.360	273.1E6	429.3E6	150.994	152.731
21)	B Endrin ke...	7.680	6.865	300.0E6	492.3E6	155.955	152.523

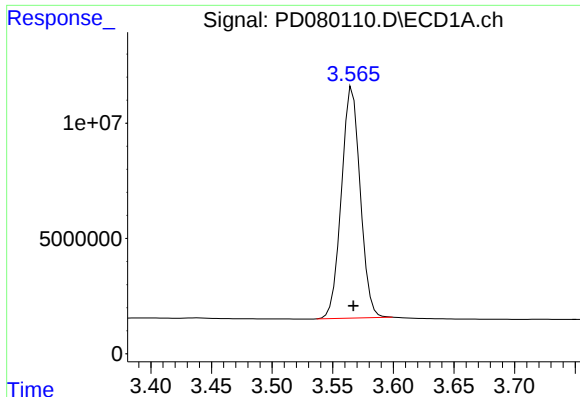
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121623\
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Acq On : 15 Dec 2023 19:43
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

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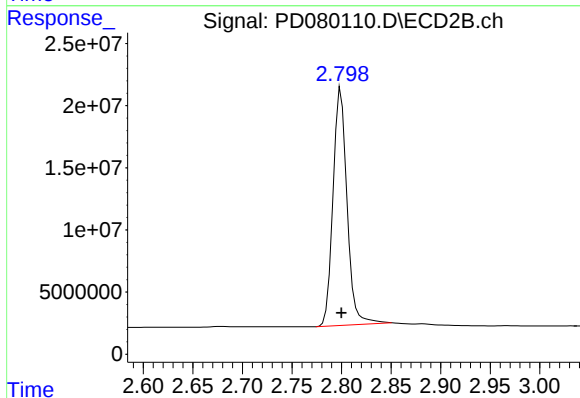




#1 Tetrachloro-m-xylene

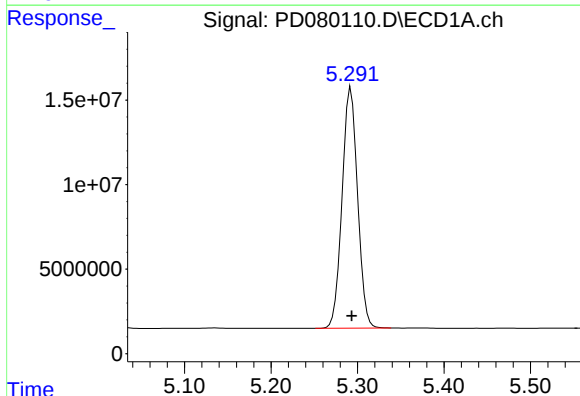
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 108241521
Conc: 75.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



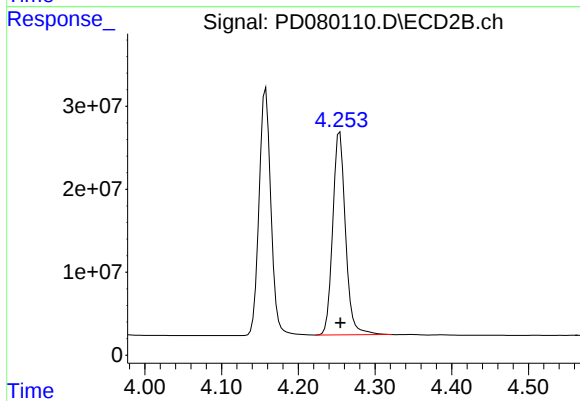
#1 Tetrachloro-m-xylene

R.T.: 2.799 min
Delta R.T.: 0.000 min
Response: 188359764
Conc: 76.72 ng/ml



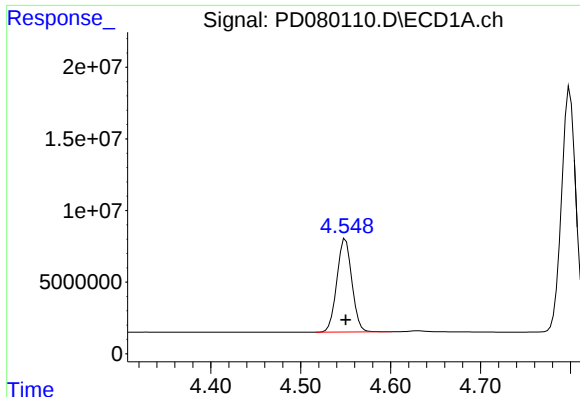
#5 Aldrin

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 176250068
Conc: 79.05 ng/ml



#5 Aldrin

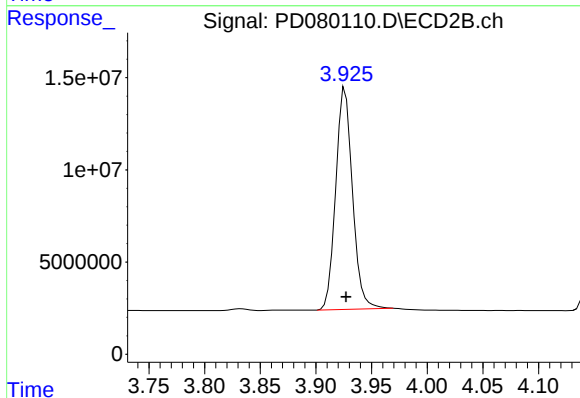
R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 283032919
Conc: 79.97 ng/ml



#6 beta-BHC

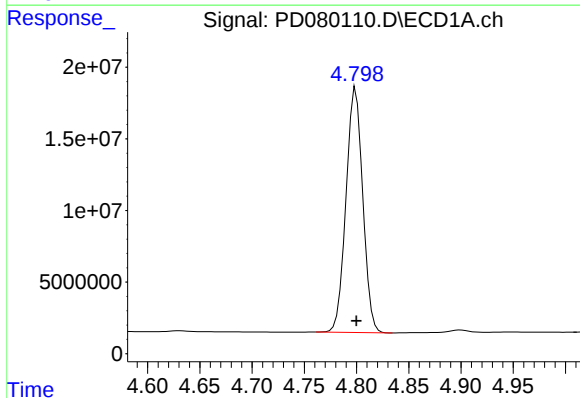
R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 75722626
Conc: 72.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



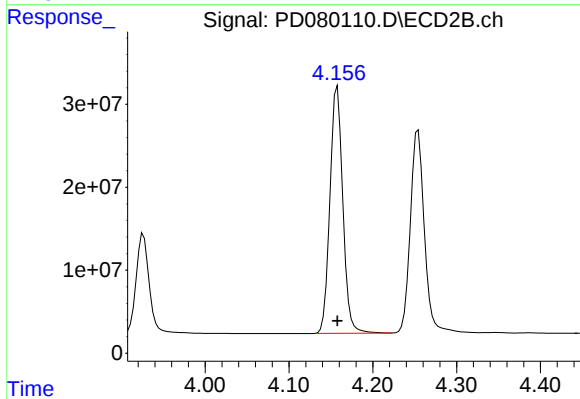
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 126200522
Conc: 73.73 ng/ml



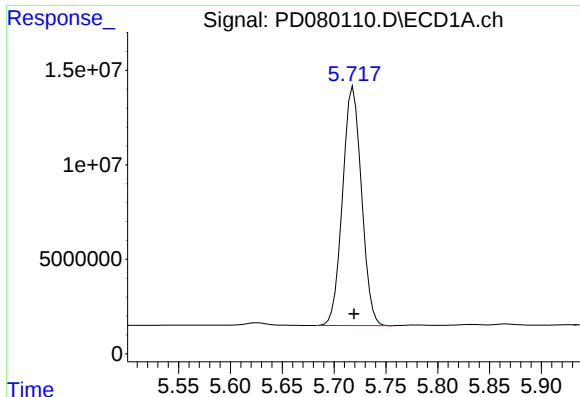
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 190732711
Conc: 81.68 ng/ml



#7 delta-BHC

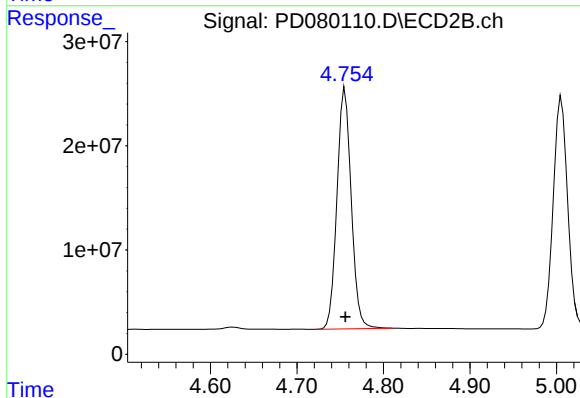
R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 317333988
Conc: 81.46 ng/ml



#8 Heptachlor epoxide

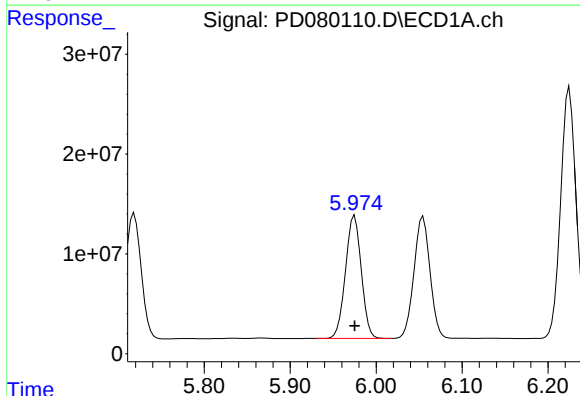
R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 160847631
Conc: 75.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



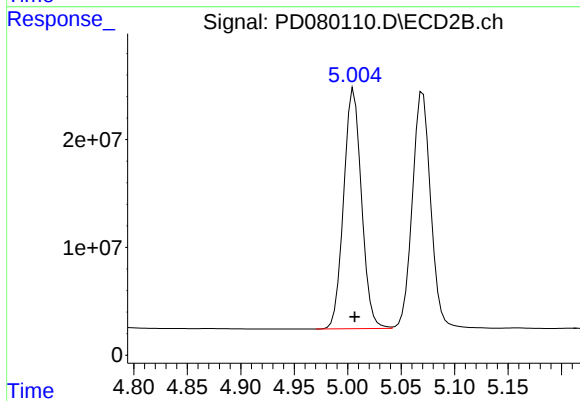
#8 Heptachlor epoxide

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 263341818
Conc: 77.76 ng/ml



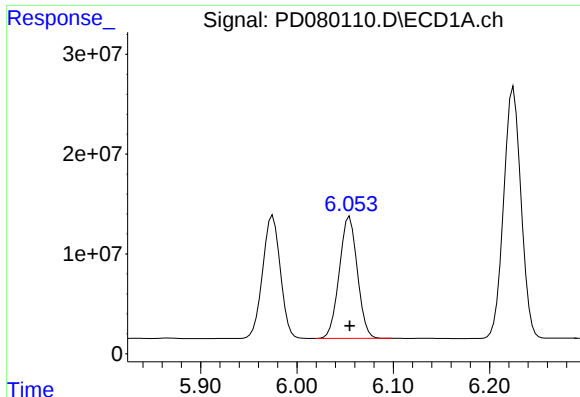
#10 trans-Chlordane

R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 157547010
Conc: 77.16 ng/ml



#10 trans-Chlordane

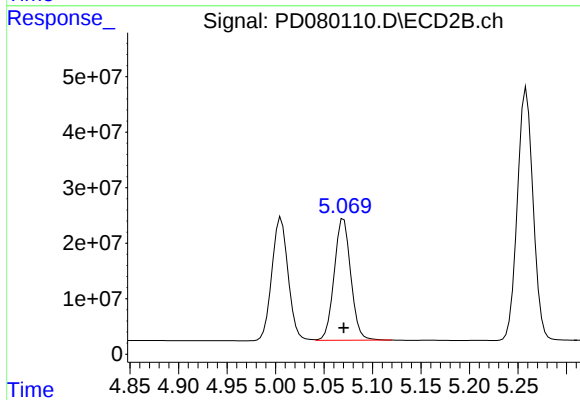
R.T.: 5.006 min
Delta R.T.: 0.000 min
Response: 258923727
Conc: 78.90 ng/ml



#11 cis-Chlordane

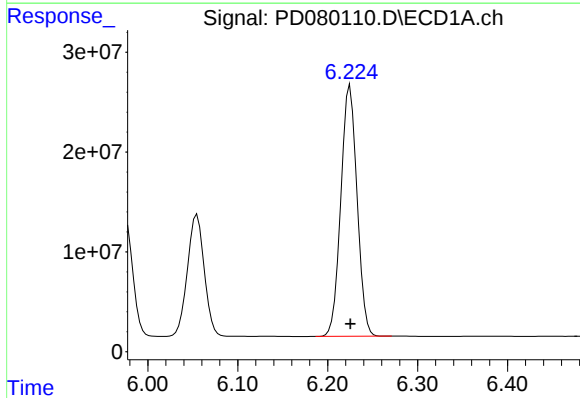
R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 158752624
Conc: 76.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



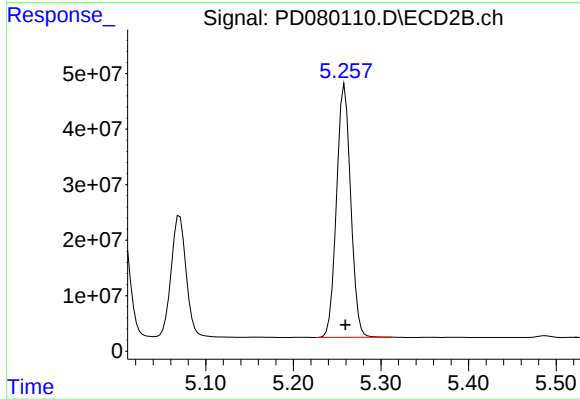
#11 cis-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 261042879
Conc: 77.73 ng/ml



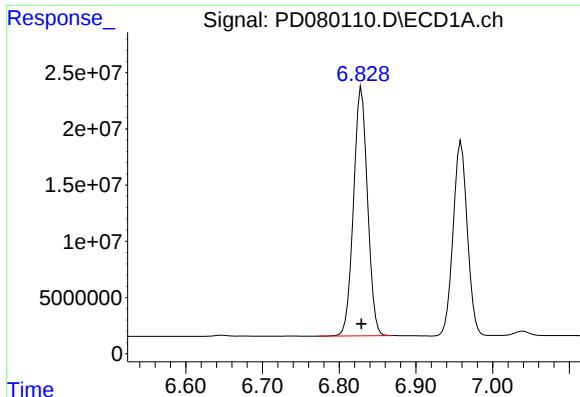
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 315403574
Conc: 163.95 ng/ml



#12 4,4'-DDE

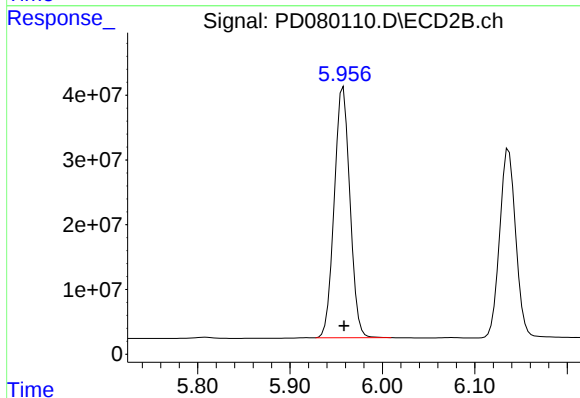
R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 512775550
Conc: 162.18 ng/ml



#15 Endosulfan II

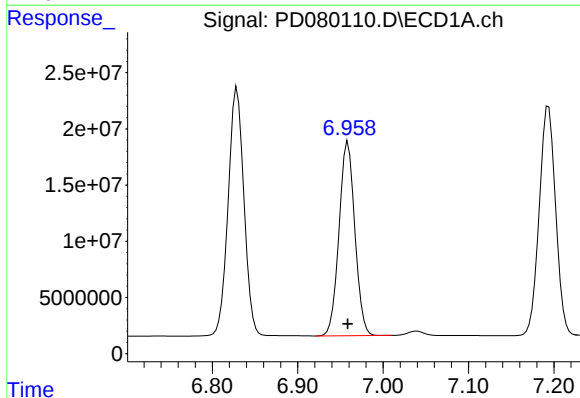
R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 282825288
Conc: 152.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



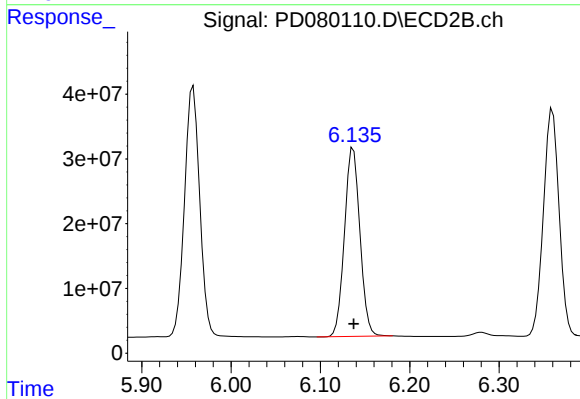
#15 Endosulfan II

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 457192392
Conc: 155.90 ng/ml



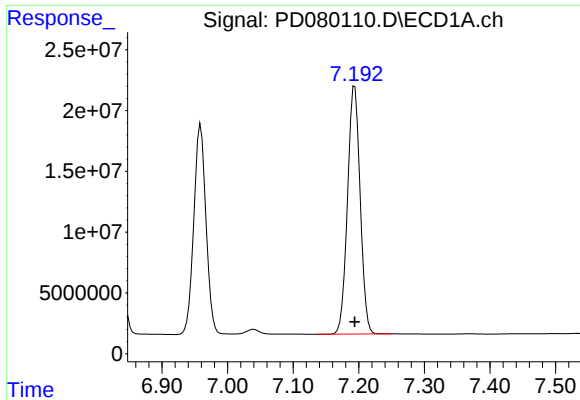
#18 Endrin aldehyde

R.T.: 6.959 min
Delta R.T.: 0.000 min
Response: 222247161
Conc: 150.93 ng/ml



#18 Endrin aldehyde

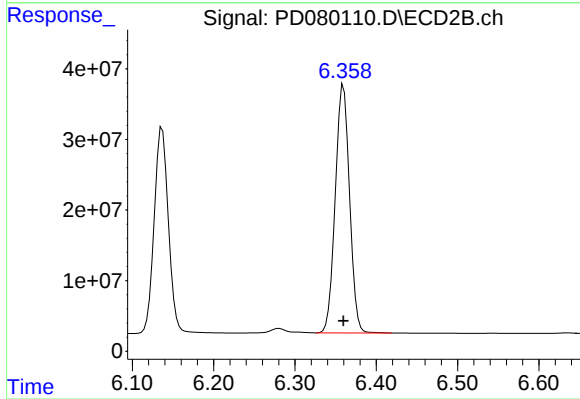
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 350503184
Conc: 152.48 ng/ml



#19 Endosulfan Sulfate

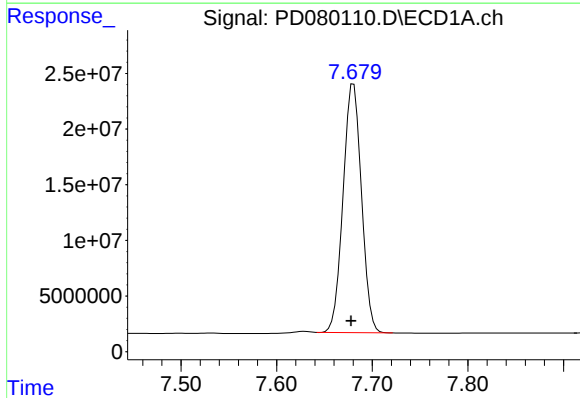
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 273101714
Conc: 150.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



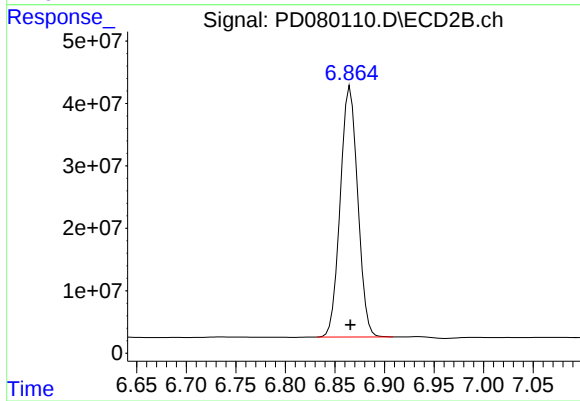
#19 Endosulfan Sulfate

R.T.: 6.360 min
Delta R.T.: 0.000 min
Response: 429293418
Conc: 152.73 ng/ml



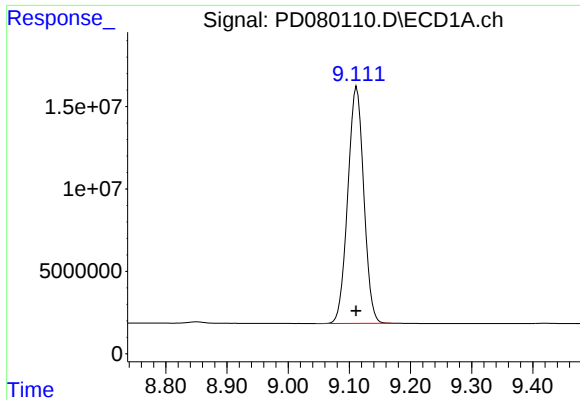
#21 Endrin ketone

R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 299968461
Conc: 155.96 ng/ml



#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 492310256
Conc: 152.52 ng/ml



#27 Decachlorobiphenyl

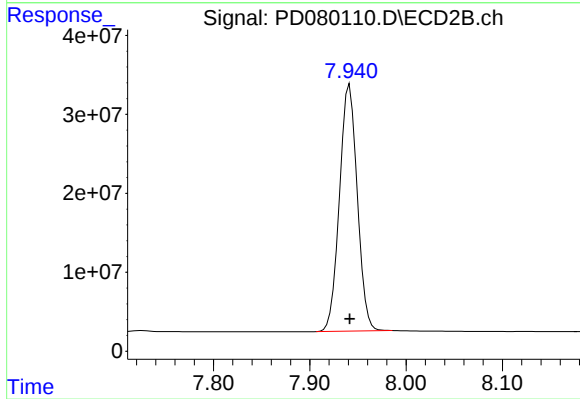
R.T.: 9.112 min

Delta R.T.: 0.001 min

Response: 260746067

Conc: 146.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.941 min

Delta R.T.: 0.000 min

Response: 400654062

Conc: 148.77 ng/ml