

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082924\
 Data File : PL091410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 08:33
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 09:21:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082924CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 29 09:19:29 2024
 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...	3.543	2.783	162.3E6	178.1E6	69.516	78.546
27)	SA Decachlor...	9.053	7.921	233.7E6	326.7E6	127.890	143.204
Target Compounds							
5)	MB Aldrin	5.260	4.236	196.1E6	215.0E6	66.607	81.008
6)	B beta-BHC	4.527	3.915	104.8E6	108.0E6	66.028	75.674
7)	B delta-BHC	4.774	4.144	237.5E6	264.6E6	71.575	87.595
8)	B Heptachlo...	5.686	4.738	185.9E6	203.8E6	61.143	79.290 #
10)	B trans-Chl...	5.942	4.987	171.4E6	199.2E6	63.281	78.914
11)	B cis-Chlor...	6.021	5.051	182.3E6	203.4E6	65.911	78.117
12)	B 4,4'-DDE	6.194	5.240	325.4E6	398.6E6	143.348	169.467
15)	B Endosulfa...	6.794	5.941	307.0E6	350.8E6	132.977	158.146
18)	B Endrin al...	6.924	6.120	228.5E6	261.4E6	130.560	152.612
19)	B Endosulfa...	7.158	6.342	287.8E6	341.6E6	130.856	154.296
21)	B Endrin ke...	7.643	6.848	321.5E6	382.3E6	136.522	158.237

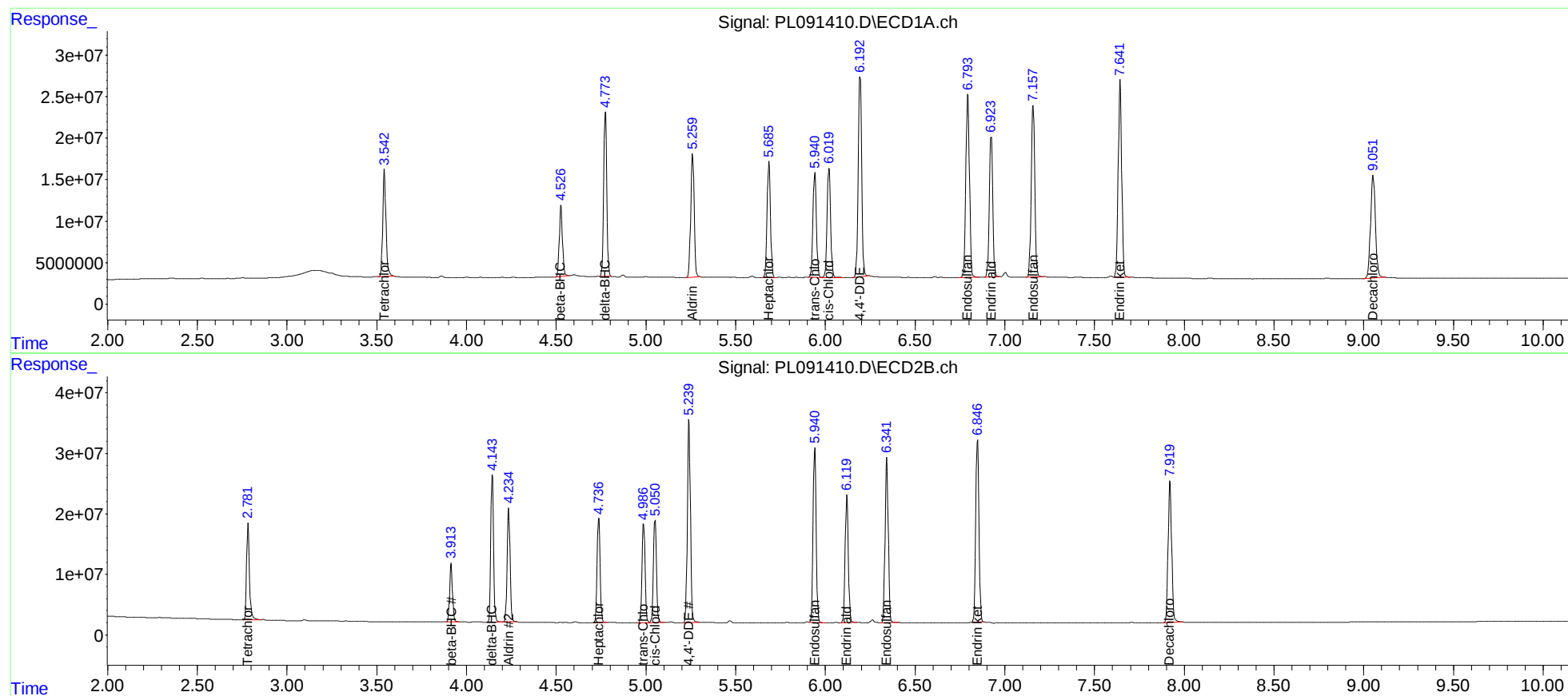
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

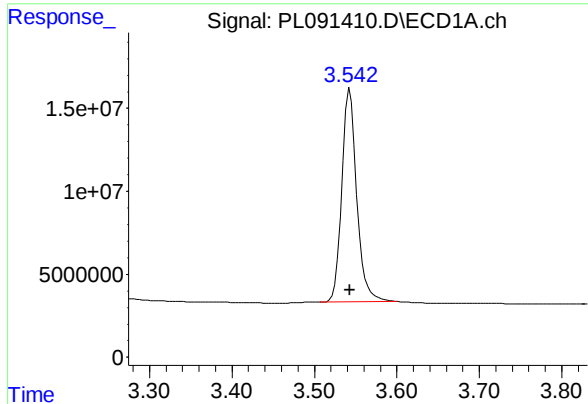
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082924\
Data File : PL091410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 08:33
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 09:21:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082924CLP.M
Quant Title : GC Extractables
QLast Update : Thu Aug 29 09:19:29 2024
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

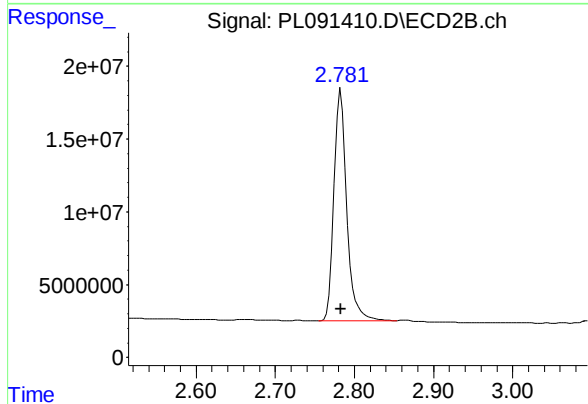




#1 Tetrachloro-m-xylene

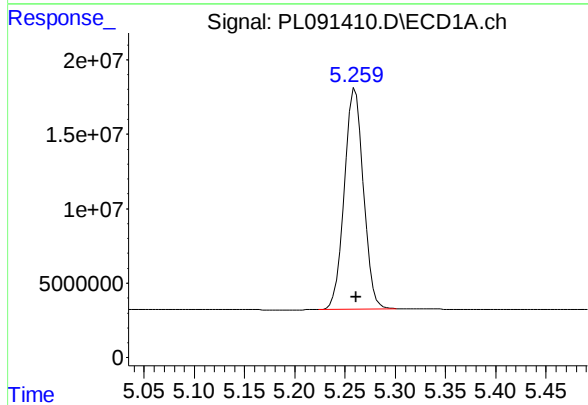
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 162337234
Conc: 69.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



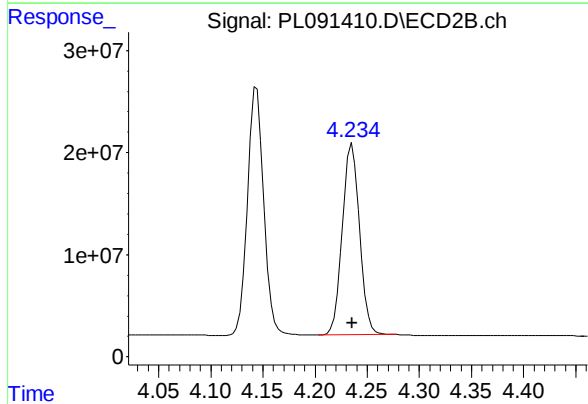
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 178122753
Conc: 78.55 ng/ml



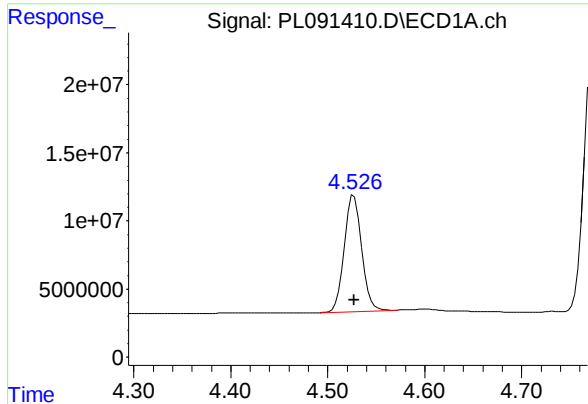
#5 Aldrin

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 196052273
Conc: 66.61 ng/ml



#5 Aldrin

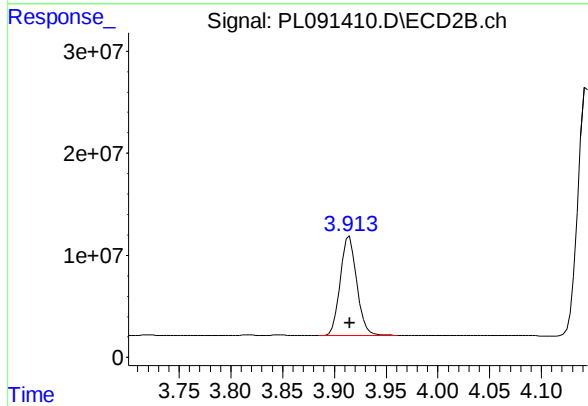
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 214956307
Conc: 81.01 ng/ml



#6 beta-BHC

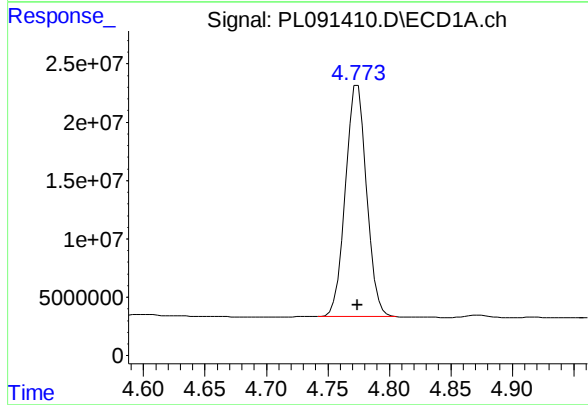
R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 104786789
Conc: 66.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



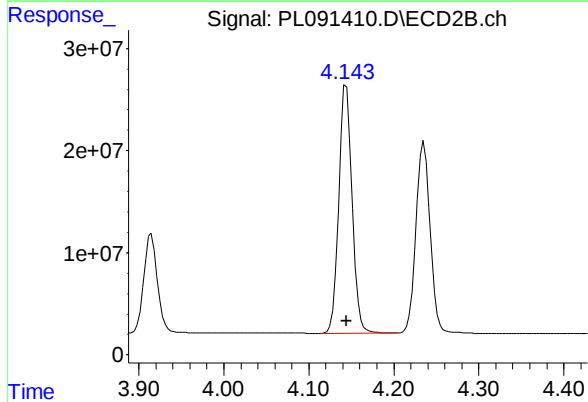
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.000 min
Response: 107967916
Conc: 75.67 ng/ml



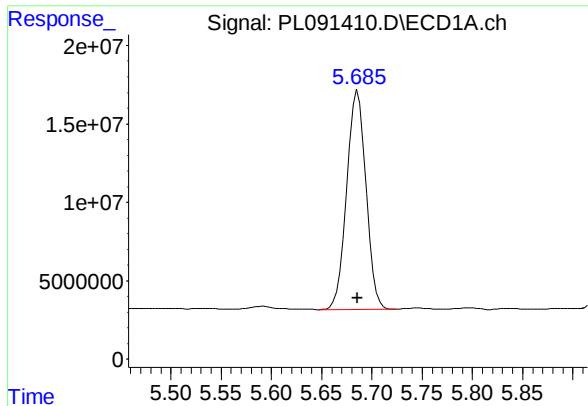
#7 delta-BHC

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 237544903
Conc: 71.58 ng/ml



#7 delta-BHC

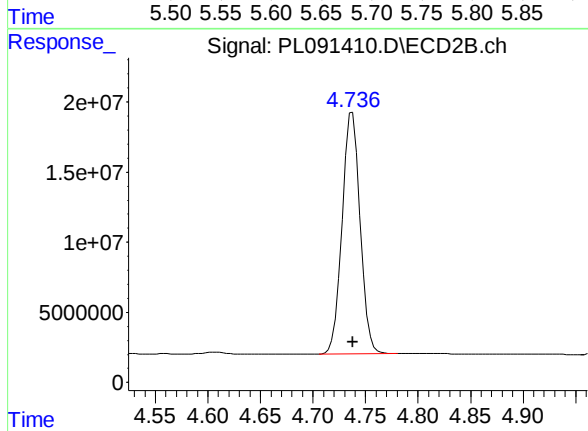
R.T.: 4.144 min
Delta R.T.: 0.000 min
Response: 264623210
Conc: 87.59 ng/ml



#8 Heptachlor epoxide

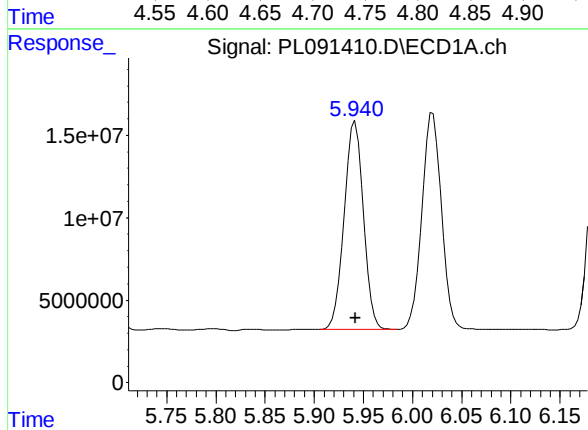
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 185928716
Conc: 61.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



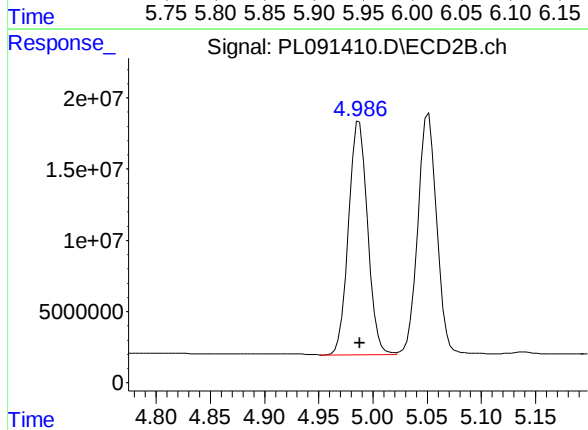
#8 Heptachlor epoxide

R.T.: 4.738 min
Delta R.T.: 0.000 min
Response: 203842984
Conc: 79.29 ng/ml



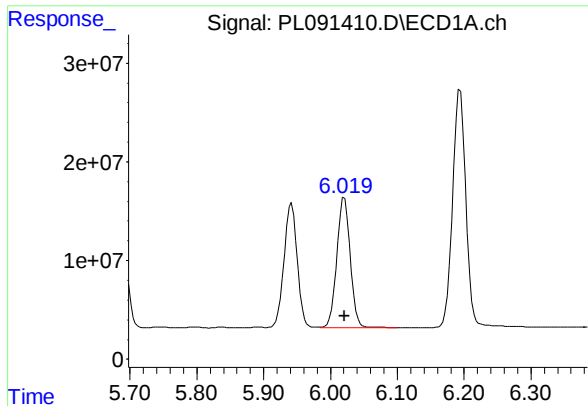
#10 trans-Chlordane

R.T.: 5.942 min
Delta R.T.: 0.000 min
Response: 171353527
Conc: 63.28 ng/ml



#10 trans-Chlordane

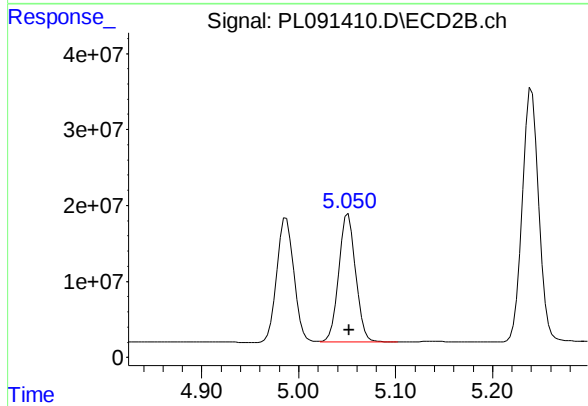
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 199220948
Conc: 78.91 ng/ml



#11 cis-Chlordane

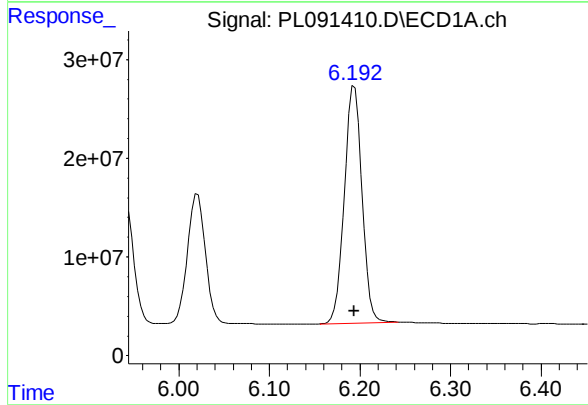
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 182318245
Conc: 65.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



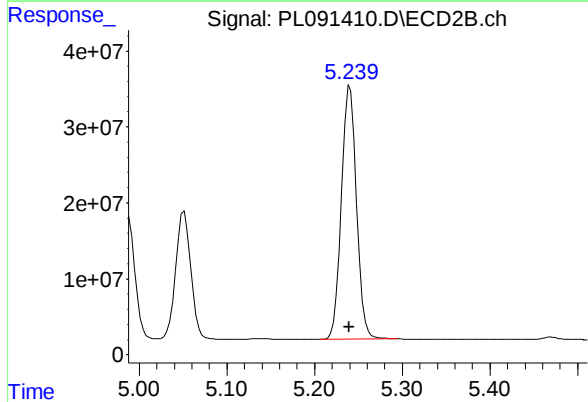
#11 cis-Chlordane

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 203359011
Conc: 78.12 ng/ml



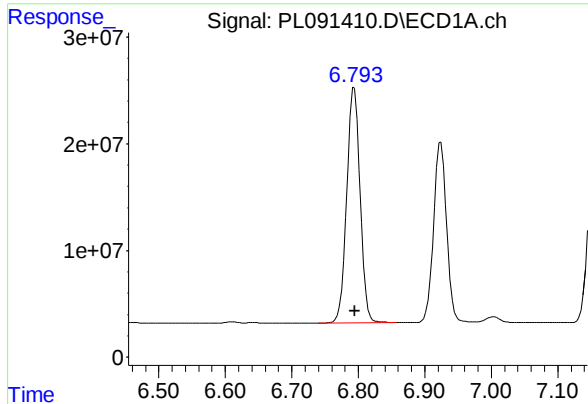
#12 4,4'-DDE

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 325397707
Conc: 143.35 ng/ml



#12 4,4'-DDE

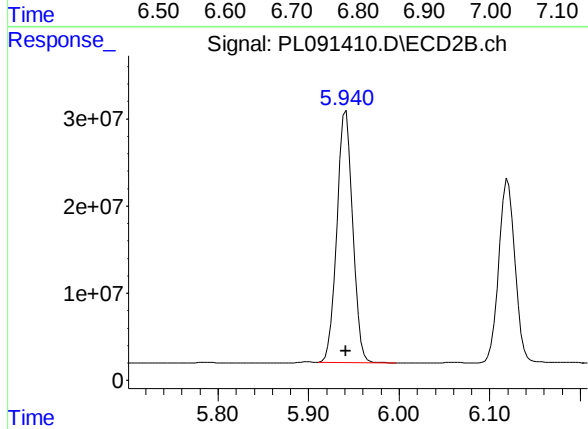
R.T.: 5.240 min
Delta R.T.: 0.001 min
Response: 398639050
Conc: 169.47 ng/ml



#15 Endosulfan II

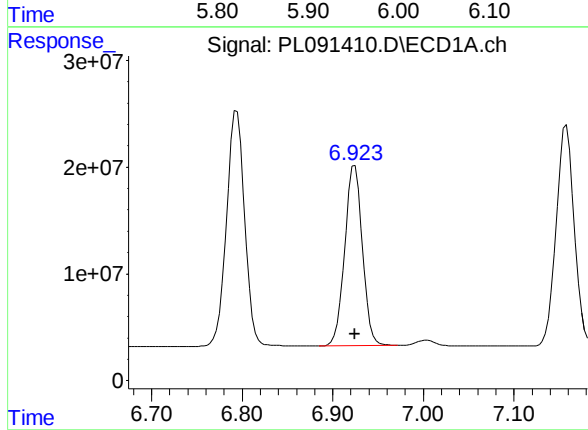
R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 307032658
Conc: 132.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



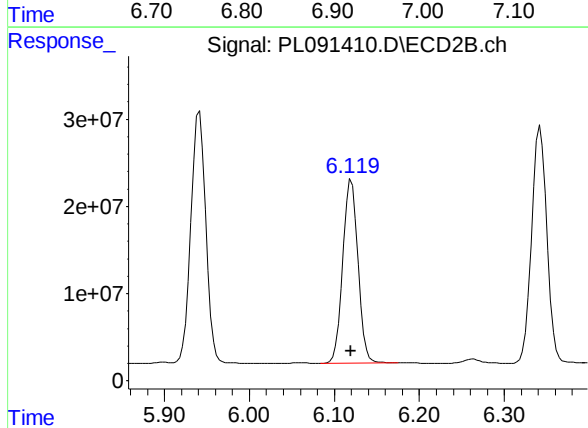
#15 Endosulfan II

R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 350804680
Conc: 158.15 ng/ml



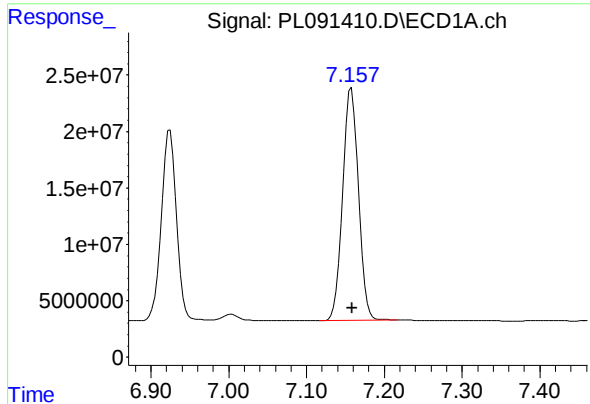
#18 Endrin aldehyde

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 228499388
Conc: 130.56 ng/ml



#18 Endrin aldehyde

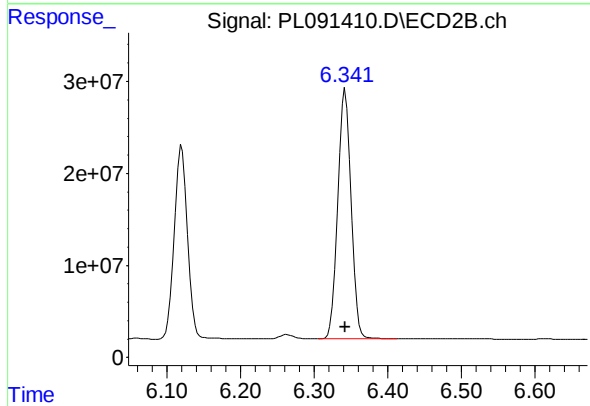
R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 261388837
Conc: 152.61 ng/ml



#19 Endosulfan Sulfate

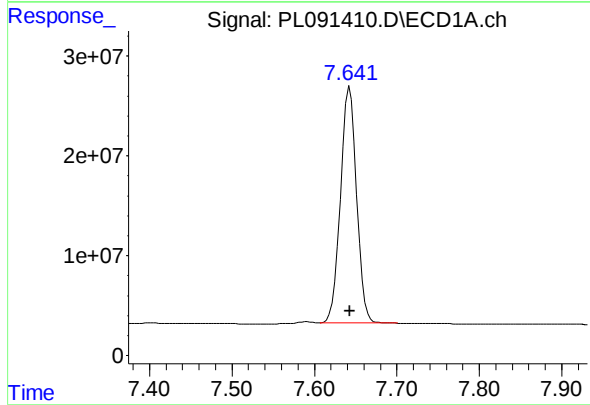
R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 287795391
Conc: 130.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



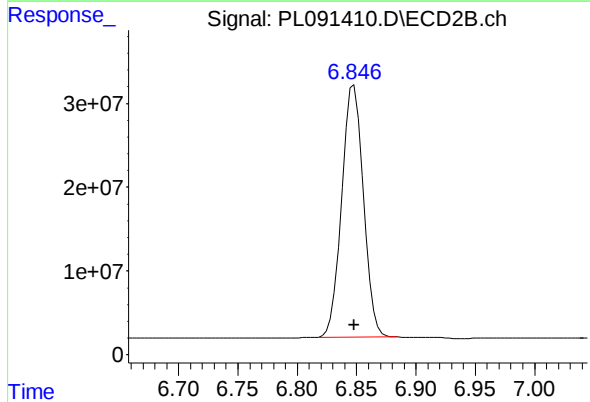
#19 Endosulfan Sulfate

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 341631883
Conc: 154.30 ng/ml



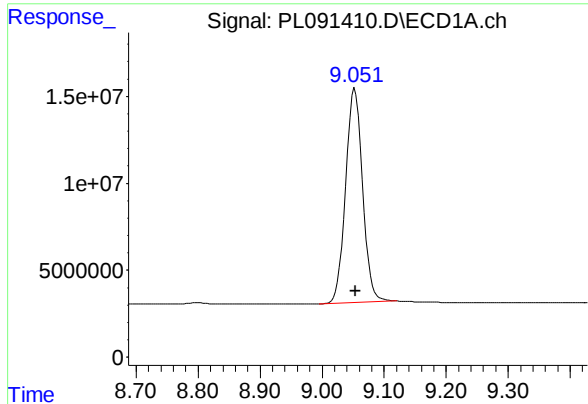
#21 Endrin ketone

R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 321465576
Conc: 136.52 ng/ml



#21 Endrin ketone

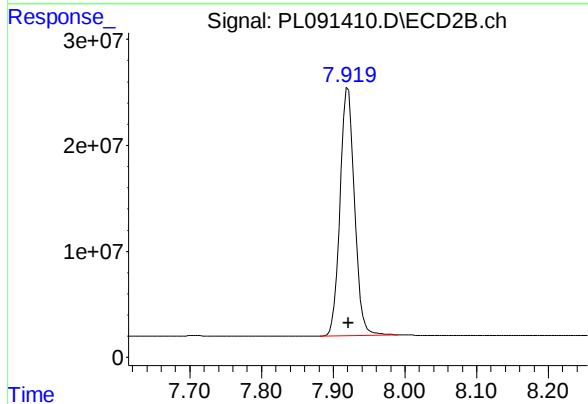
R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 382349805
Conc: 158.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.000 min
Response: 233666447
Conc: 127.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 326689329
Conc: 143.20 ng/ml