

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024--\
 Data File : PL091874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 22:47
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB5332

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:03:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 02:58:19 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

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

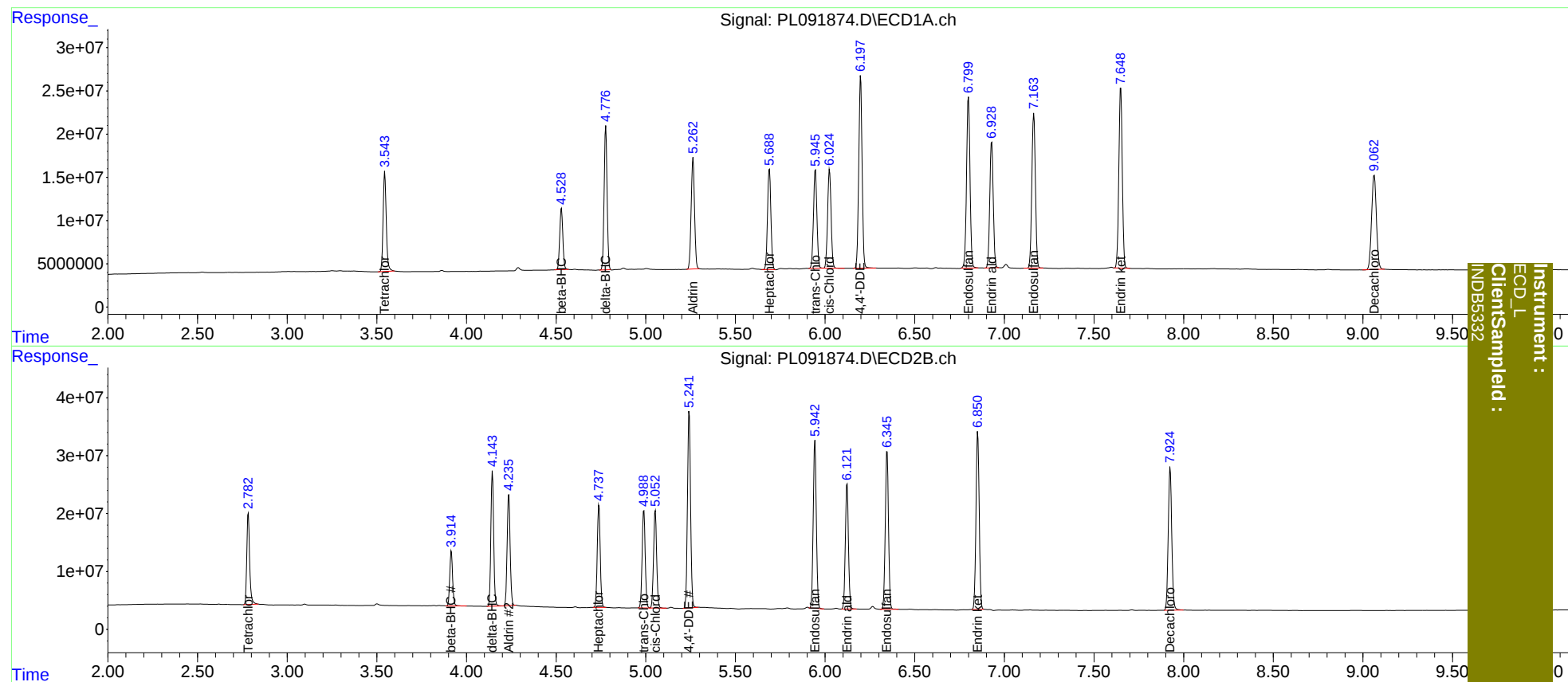
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.783	141.0E6	175.5E6	78.209	79.721
27)	SA Decachlor...	9.063	7.925	203.3E6	335.0E6	151.758	155.724
Target Compounds							
5)	MB Aldrin	5.264	4.236	168.4E6	224.1E6	78.015	82.938
6)	B beta-BHC	4.530	3.916	86027173	105.8E6	76.959	79.017
7)	B delta-BHC	4.777	4.145	190.1E6	251.2E6	78.686	83.741
8)	B Heptachlo...	5.690	4.739	152.7E6	203.3E6	76.638	81.369
10)	B trans-Chl...	5.946	4.989	150.6E6	200.7E6	77.874	82.033
11)	B cis-Chlor...	6.025	5.053	153.8E6	201.0E6	77.803	82.037
12)	B 4,4'-DDE	6.198	5.242	288.7E6	407.2E6	160.903	166.473
15)	B Endosulfa...	6.800	5.944	266.5E6	347.0E6	156.417	161.957
18)	B Endrin al...	6.930	6.123	196.4E6	260.3E6	156.518	163.093
19)	B Endosulfa...	7.165	6.346	247.1E6	337.8E6	154.905	162.376
21)	B Endrin ke...	7.649	6.852	279.6E6	383.3E6	157.265	161.688

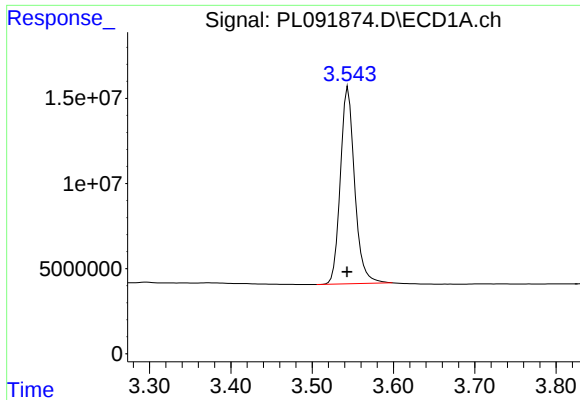
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024--\
Data File : PL091874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 22:47
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 03:03:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 02:58:19 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

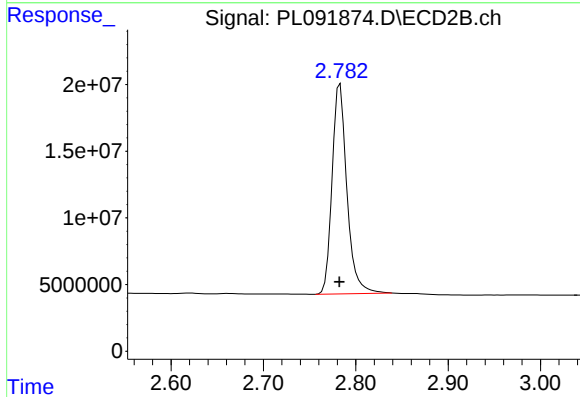




#1 Tetrachloro-m-xylene

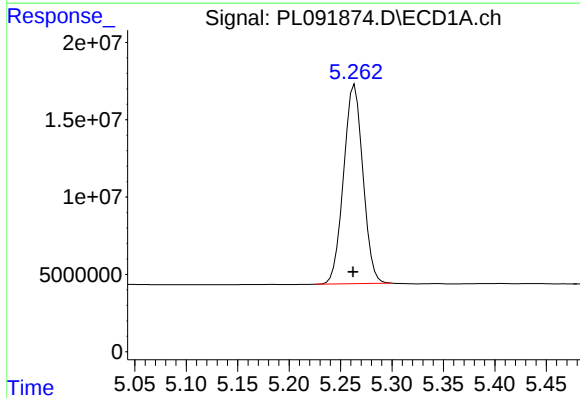
R.T.: 3.544 min
Delta R.T.: 0.001 min
Response: 140998213
Conc: 78.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



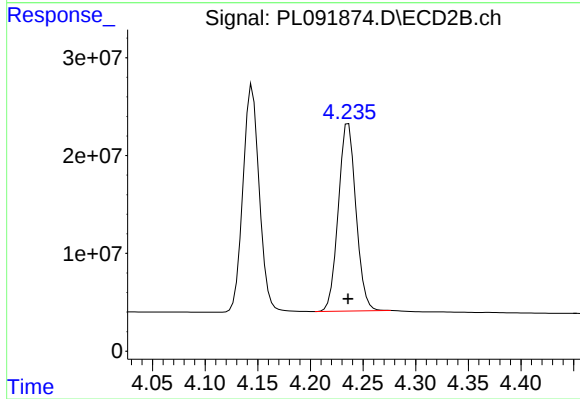
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 175526050
Conc: 79.72 ng/ml



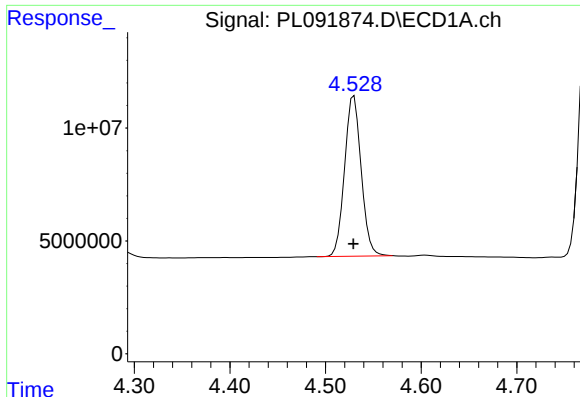
#5 Aldrin

R.T.: 5.264 min
Delta R.T.: 0.002 min
Response: 168394335
Conc: 78.01 ng/ml



#5 Aldrin

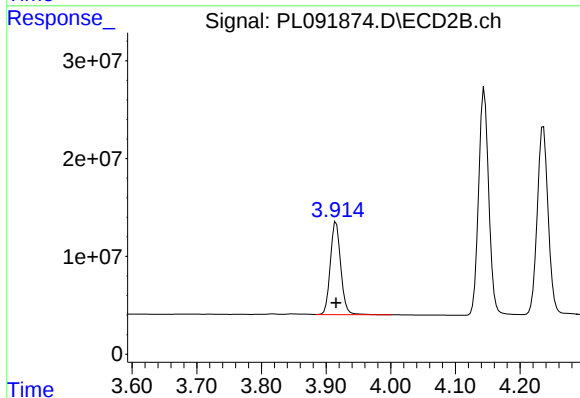
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 224066562
Conc: 82.94 ng/ml



#6 beta-BHC

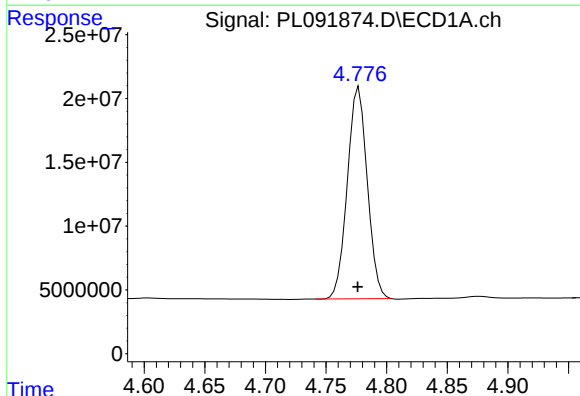
R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 86027173
Conc: 76.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



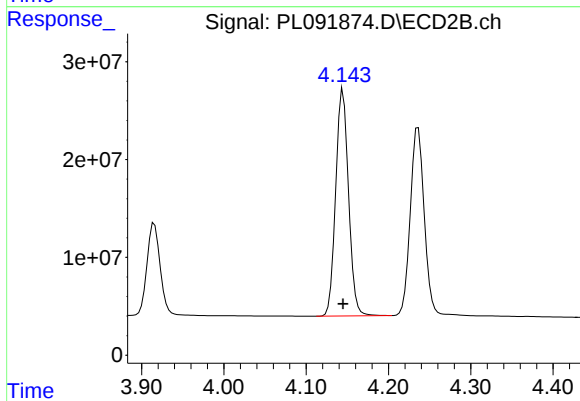
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 105769504
Conc: 79.02 ng/ml



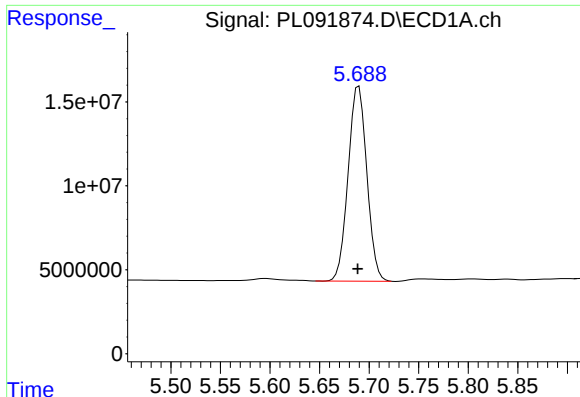
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 190142958
Conc: 78.69 ng/ml



#7 delta-BHC

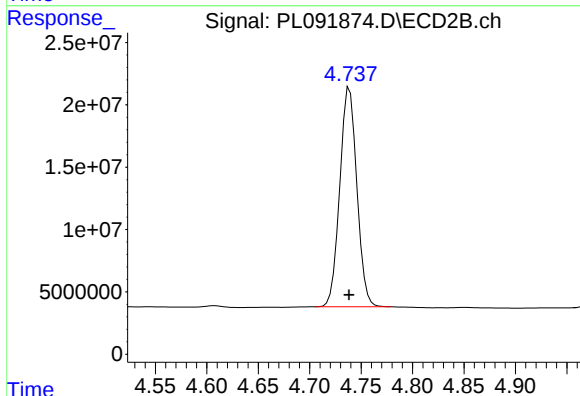
R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 251199329
Conc: 83.74 ng/ml



#8 Heptachlor epoxide

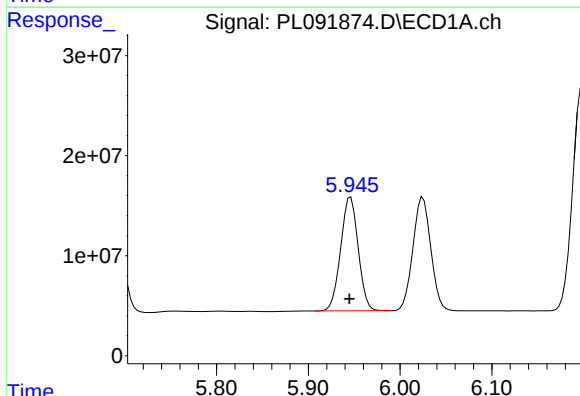
R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 152708401
Conc: 76.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



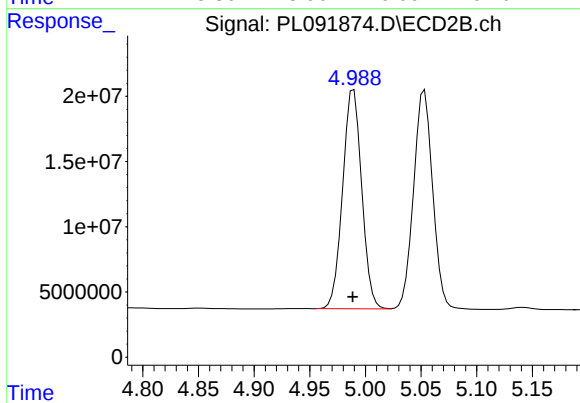
#8 Heptachlor epoxide

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 203323319
Conc: 81.37 ng/ml



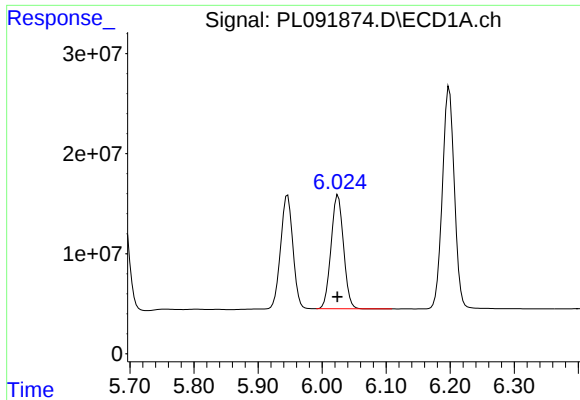
#10 trans-Chlordane

R.T.: 5.946 min
Delta R.T.: 0.001 min
Response: 150624125
Conc: 77.87 ng/ml



#10 trans-Chlordane

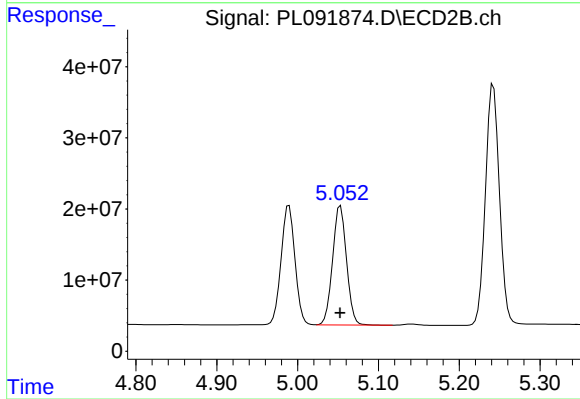
R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 200695659
Conc: 82.03 ng/ml



#11 cis-Chlordane

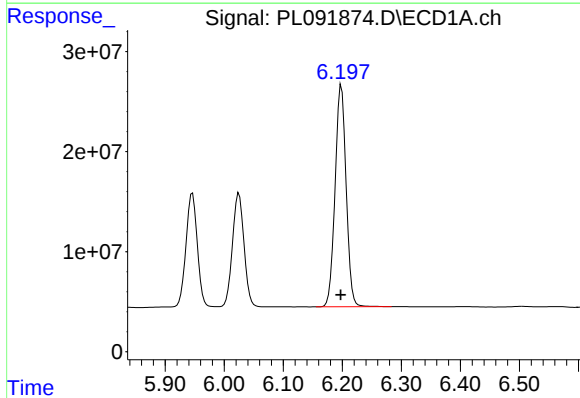
R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 153814738
Conc: 77.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



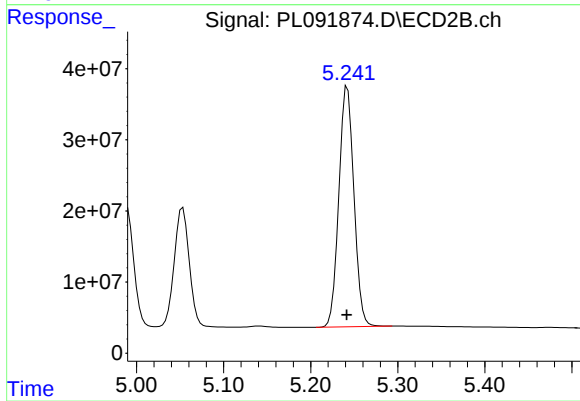
#11 cis-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 200969821
Conc: 82.04 ng/ml



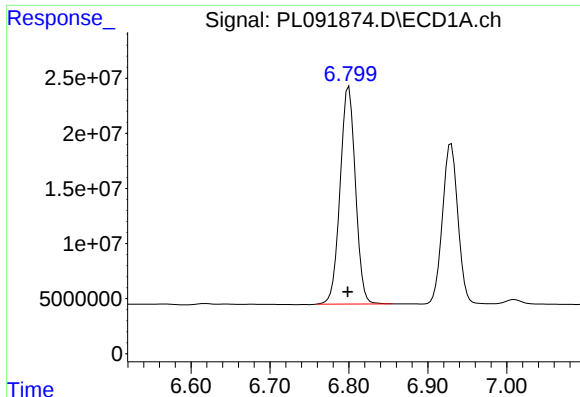
#12 4,4'-DDE

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 288684548
Conc: 160.90 ng/ml



#12 4,4'-DDE

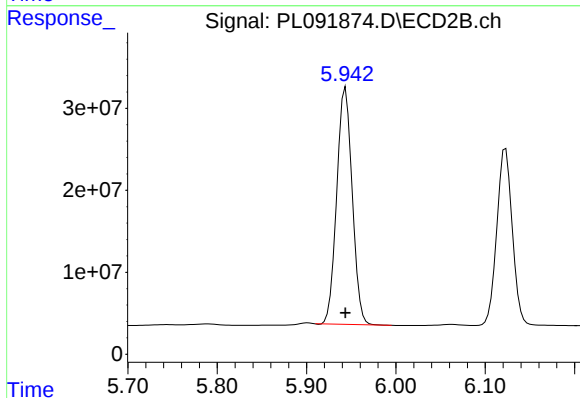
R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 407187230
Conc: 166.47 ng/ml



#15 Endosulfan II

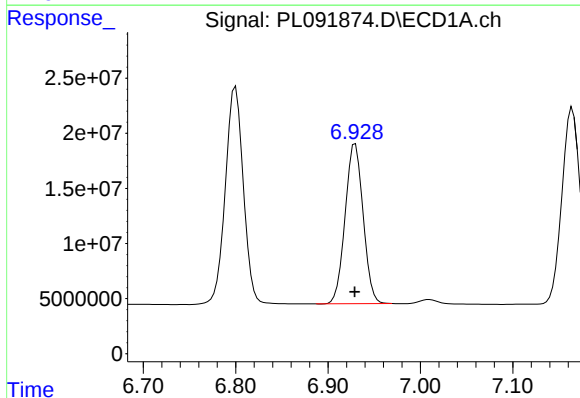
R.T.: 6.800 min
Delta R.T.: 0.001 min
Response: 266496890
Conc: 156.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



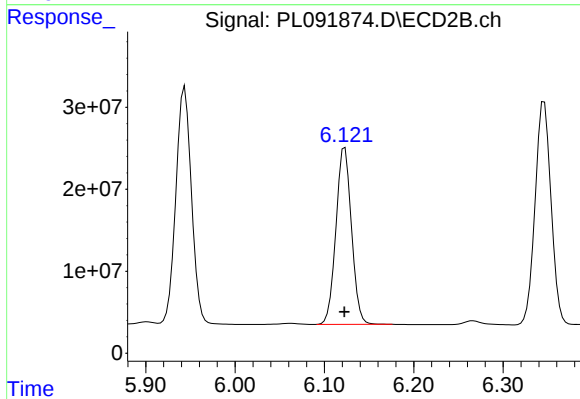
#15 Endosulfan II

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 346960641
Conc: 161.96 ng/ml



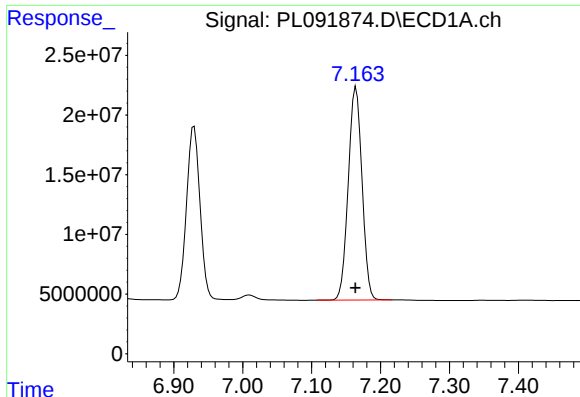
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 196432851
Conc: 156.52 ng/ml



#18 Endrin aldehyde

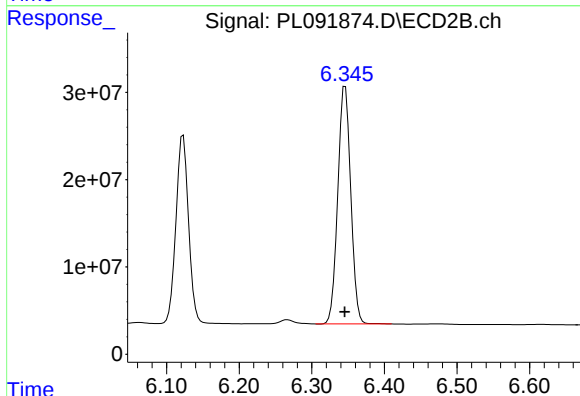
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 260266829
Conc: 163.09 ng/ml



#19 Endosulfan Sulfate

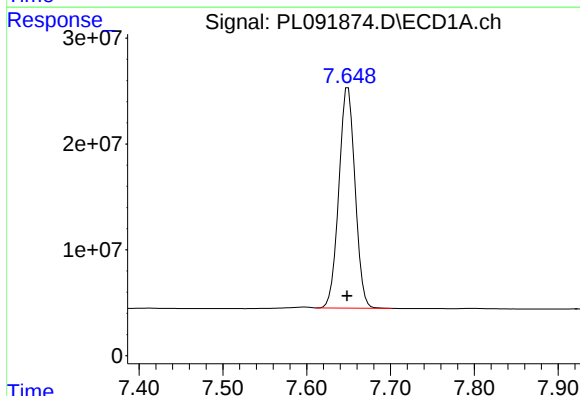
R.T.: 7.165 min
Delta R.T.: 0.001 min
Response: 247089594
Conc: 154.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



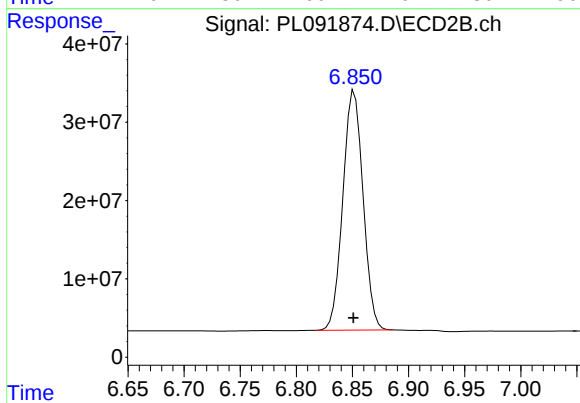
#19 Endosulfan Sulfate

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 337841265
Conc: 162.38 ng/ml



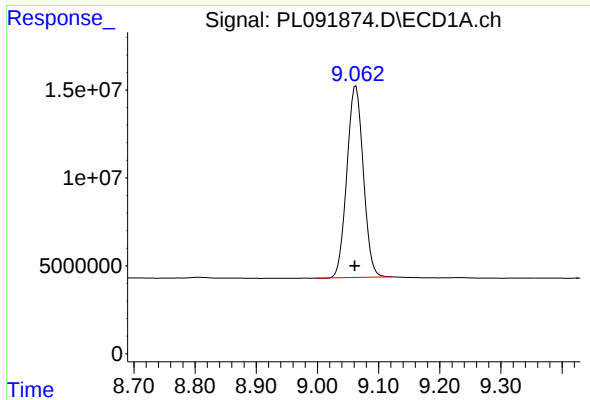
#21 Endrin ketone

R.T.: 7.649 min
Delta R.T.: 0.001 min
Response: 279585539
Conc: 157.26 ng/ml



#21 Endrin ketone

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 383281102
Conc: 161.69 ng/ml



#27 Decachlorobiphenyl

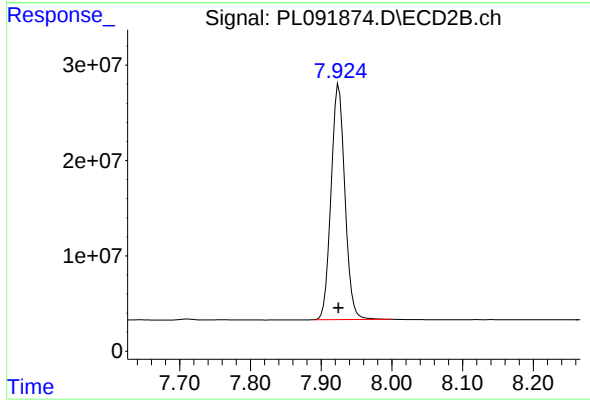
R.T.: 9.063 min

Delta R.T.: 0.002 min

Response: 203339647

Conc: 151.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB5332



#27 Decachlorobiphenyl

R.T.: 7.925 min

Delta R.T.: 0.000 min

Response: 334950082

Conc: 155.72 ng/ml