

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024--\
 Data File : PL091872.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 22:20
 Operator : AR\AJ
 Sample : INDB401
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB4330

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 03:05:54 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

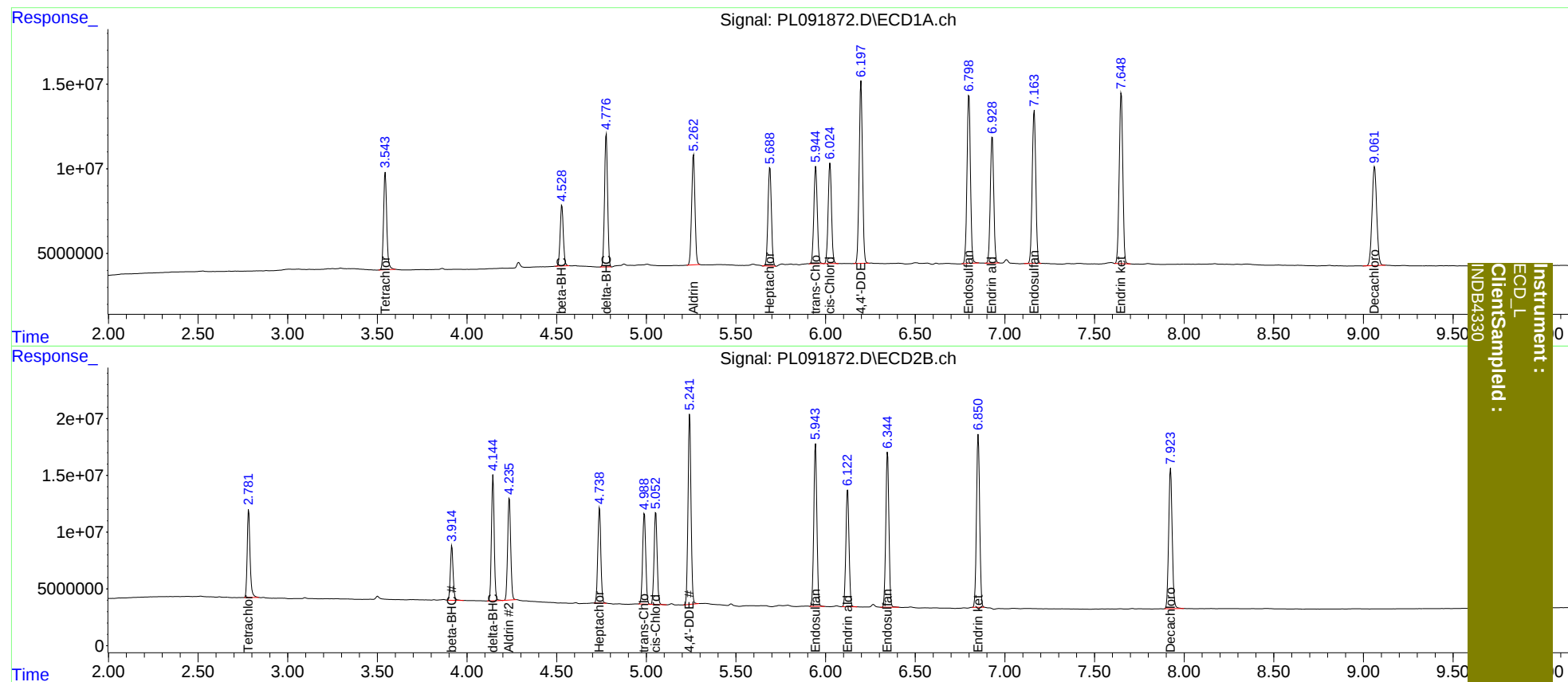
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.782	71028703	85387128	39.398	38.781
27)	SA Decachlor...	9.062	7.924	105.6E6	169.6E6	78.834	78.847
Target Compounds							
5)	MB Aldrin	5.264	4.236	84178384	106.0E6	38.999	39.250
6)	B beta-BHC	4.529	3.916	43901436	52258961	39.274	39.041
7)	B delta-BHC	4.777	4.145	93121292	117.5E6	38.536	39.161
8)	B Heptachlo...	5.690	4.739	77125519	98441464	38.706	39.396
10)	B trans-Chl...	5.945	4.990	76046321	95943923	39.317	39.217
11)	B cis-Chlor...	6.025	5.053	77481759	96688565	39.192	39.469
12)	B 4,4'-DDE	6.198	5.242	139.6E6	194.3E6	77.835	79.416
15)	B Endosulfa...	6.800	5.944	133.0E6	170.9E6	78.042	79.764
18)	B Endrin al...	6.930	6.123	98815934	126.5E6	78.737	79.250
19)	B Endosulfa...	7.164	6.346	125.4E6	165.8E6	78.646	79.668
21)	B Endrin ke...	7.649	6.852	139.9E6	187.9E6	78.674	79.261

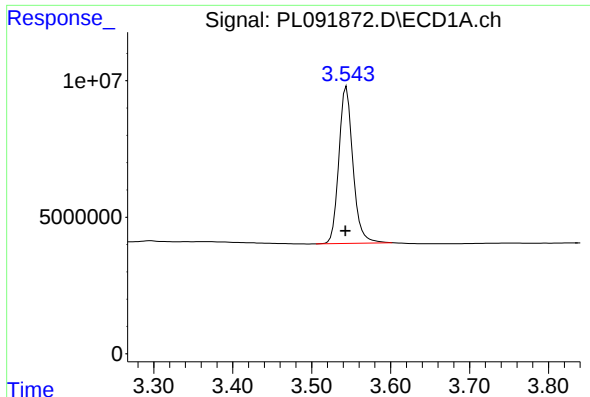
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024--\
Data File : PL091872.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 22:20
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 03:05:54 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

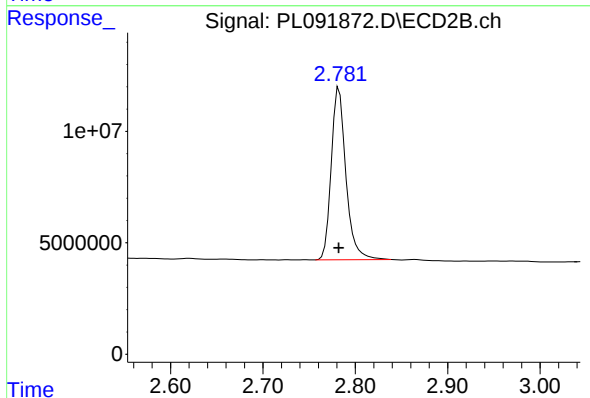




#1 Tetrachloro-m-xylene

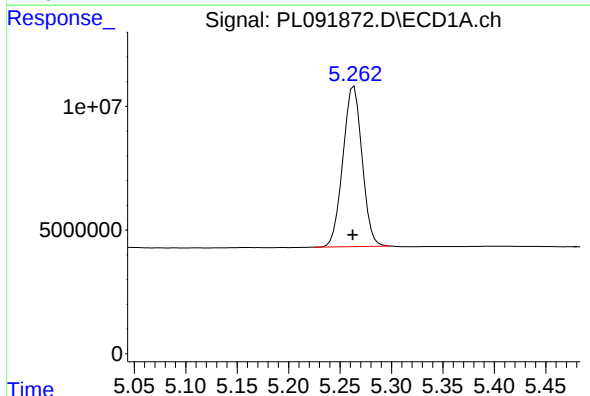
R.T.: 3.544 min
Delta R.T.: 0.001 min
Response: 71028703
Conc: 39.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



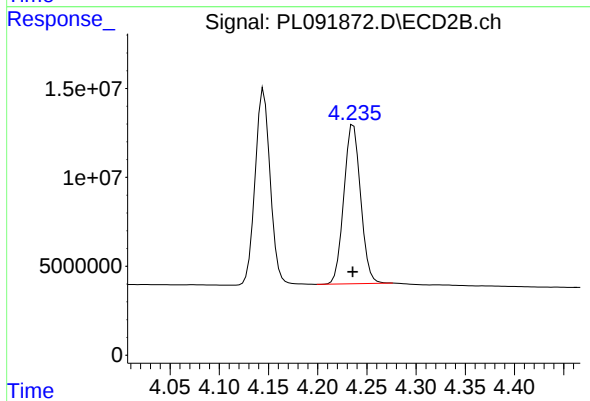
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 85387128
Conc: 38.78 ng/ml



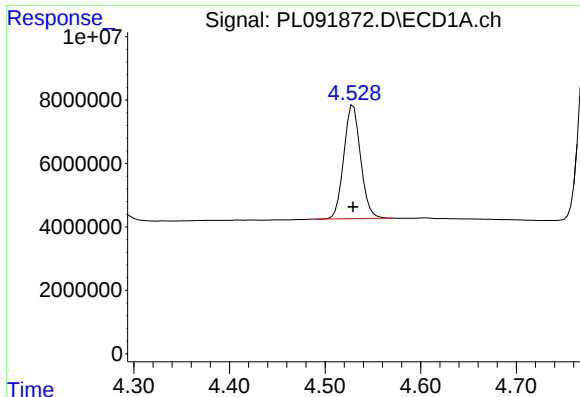
#5 Aldrin

R.T.: 5.264 min
Delta R.T.: 0.001 min
Response: 84178384
Conc: 39.00 ng/ml



#5 Aldrin

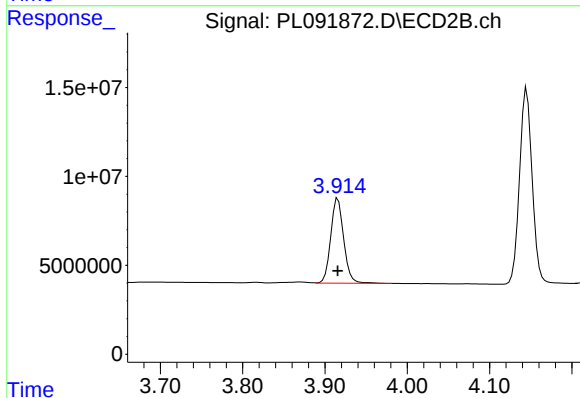
R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 106038312
Conc: 39.25 ng/ml



#6 beta-BHC

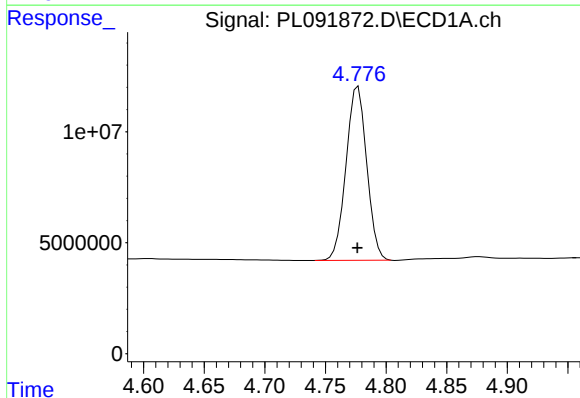
R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 43901436
Conc: 39.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



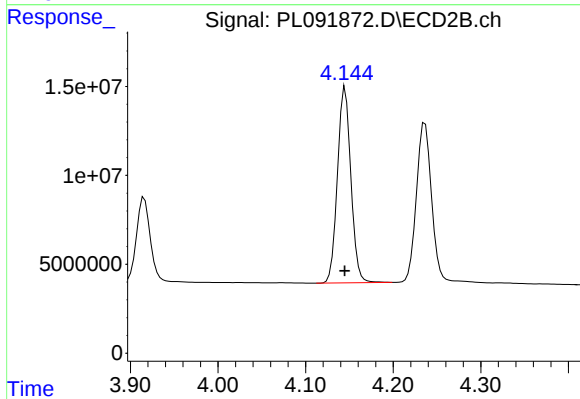
#6 beta-BHC

R.T.: 3.916 min
Delta R.T.: 0.000 min
Response: 52258961
Conc: 39.04 ng/ml



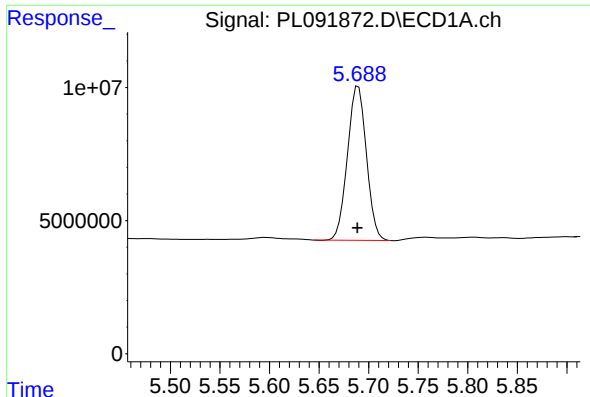
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 93121292
Conc: 38.54 ng/ml



#7 delta-BHC

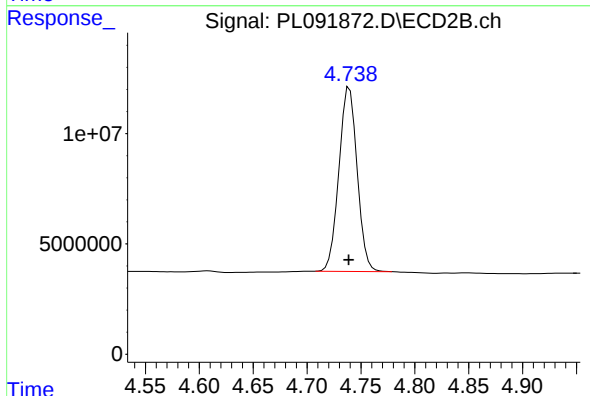
R.T.: 4.145 min
Delta R.T.: 0.000 min
Response: 117473289
Conc: 39.16 ng/ml



#8 Heptachlor epoxide

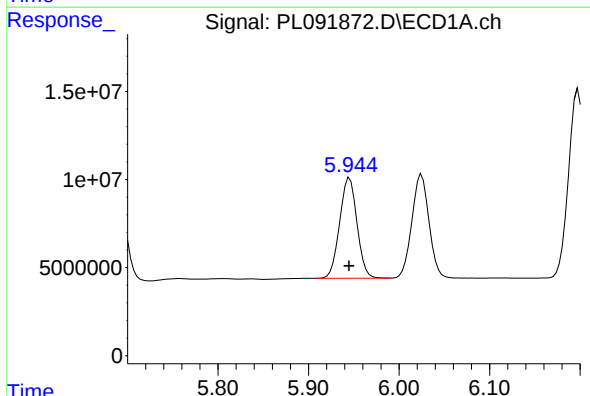
R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 77125519
Conc: 38.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



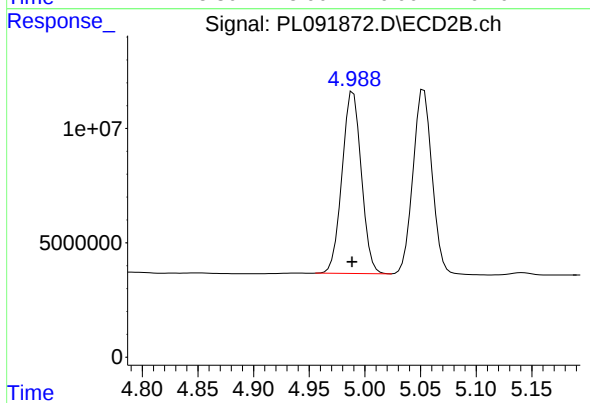
#8 Heptachlor epoxide

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 98441464
Conc: 39.40 ng/ml



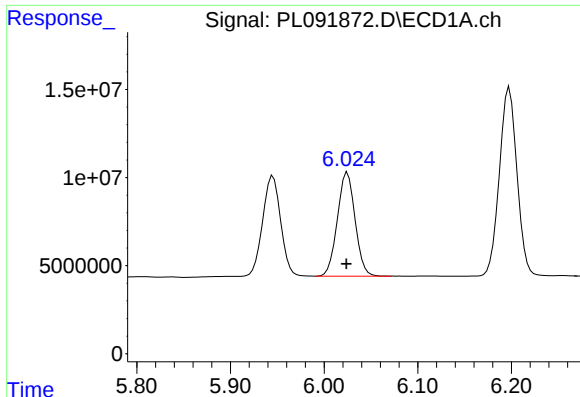
#10 trans-Chlordane

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 76046321
Conc: 39.32 ng/ml



#10 trans-Chlordane

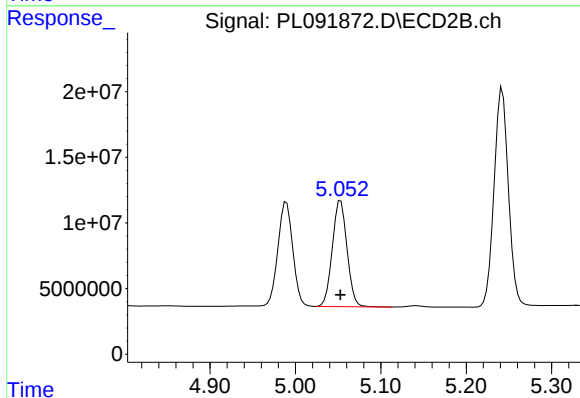
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 95943923
Conc: 39.22 ng/ml



#11 cis-Chlordane

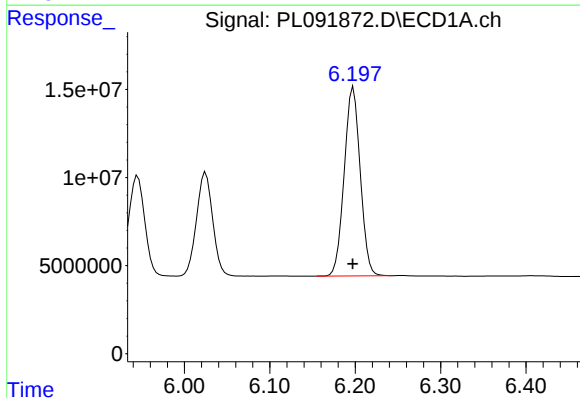
R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 77481759
Conc: 39.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



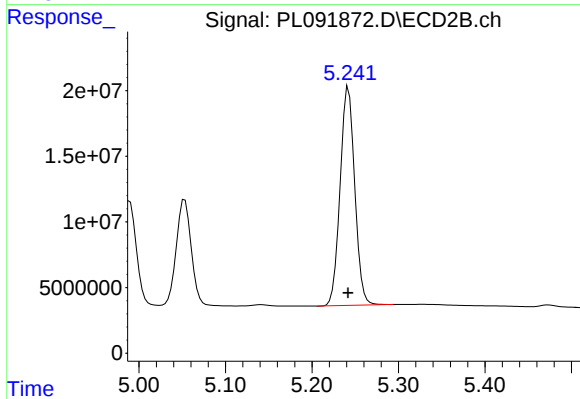
#11 cis-Chlordane

R.T.: 5.053 min
Delta R.T.: 0.000 min
Response: 96688565
Conc: 39.47 ng/ml



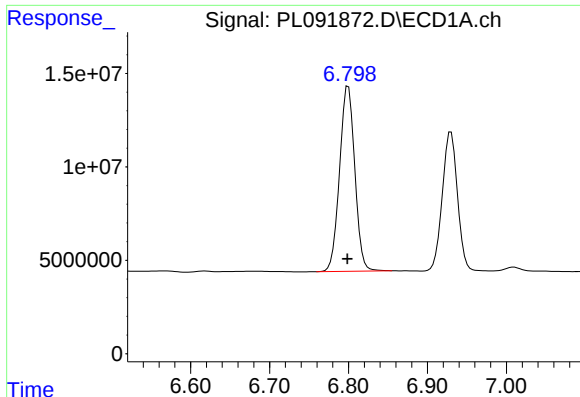
#12 4,4'-DDE

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 139646619
Conc: 77.83 ng/ml



#12 4,4'-DDE

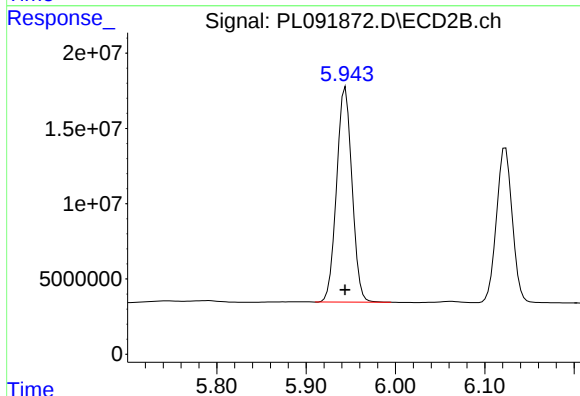
R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 194250004
Conc: 79.42 ng/ml



#15 Endosulfan II

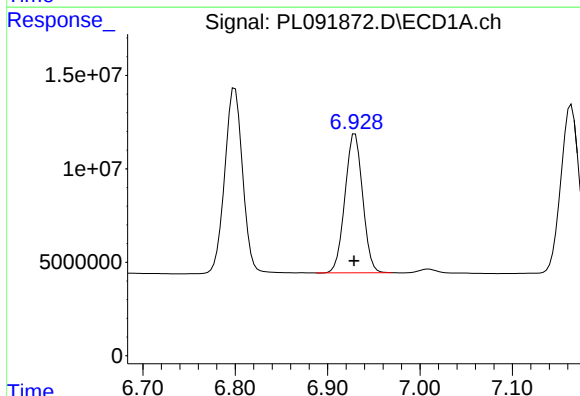
R.T.: 6.800 min
Delta R.T.: 0.001 min
Response: 132964609
Conc: 78.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



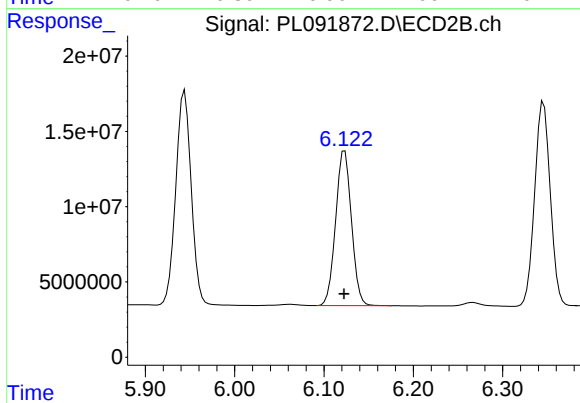
#15 Endosulfan II

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 170879174
Conc: 79.76 ng/ml



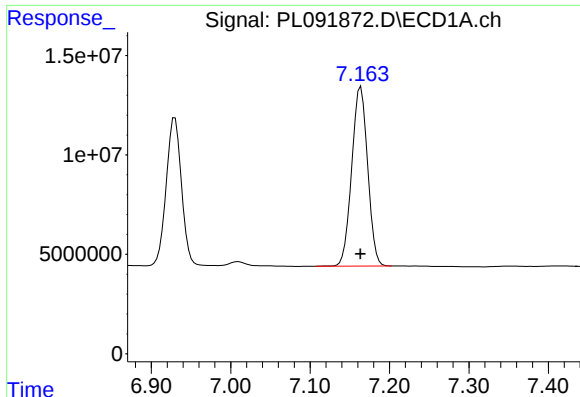
#18 Endrin aldehyde

R.T.: 6.930 min
Delta R.T.: 0.001 min
Response: 98815934
Conc: 78.74 ng/ml



#18 Endrin aldehyde

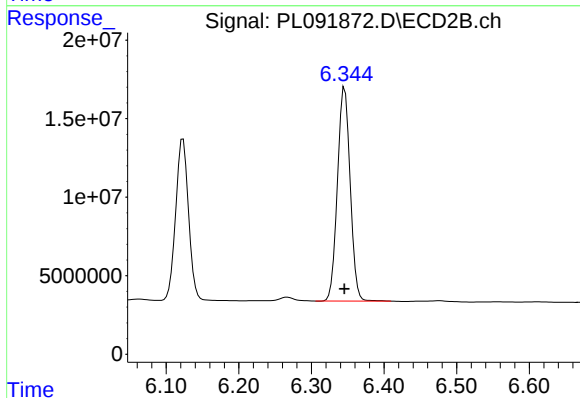
R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 126469185
Conc: 79.25 ng/ml



#19 Endosulfan Sulfate

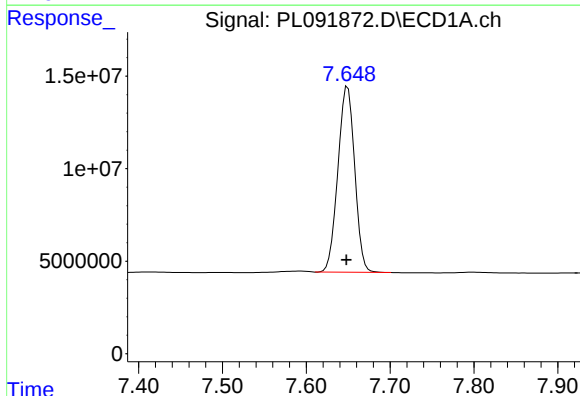
R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 125449236
Conc: 78.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



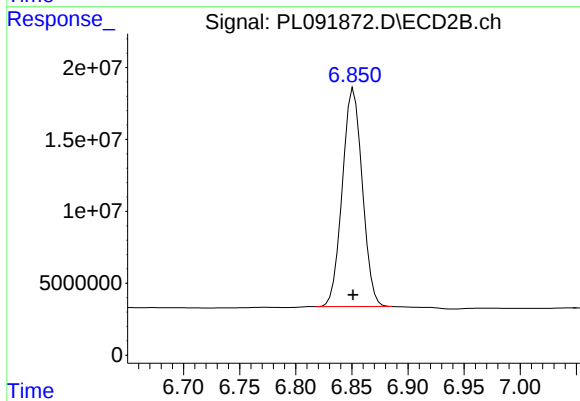
#19 Endosulfan Sulfate

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 165758546
Conc: 79.67 ng/ml



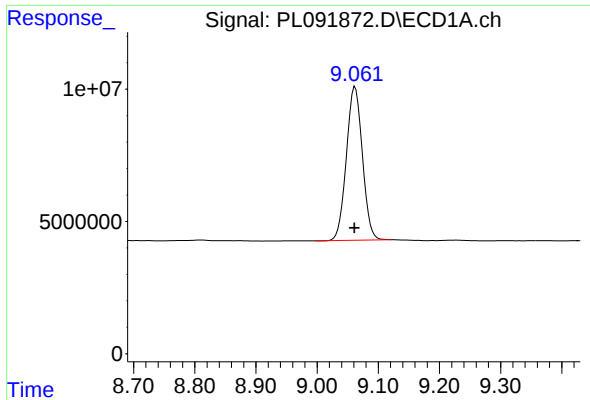
#21 Endrin ketone

R.T.: 7.649 min
Delta R.T.: 0.001 min
Response: 139866683
Conc: 78.67 ng/ml



#21 Endrin ketone

R.T.: 6.852 min
Delta R.T.: 0.000 min
Response: 187889034
Conc: 79.26 ng/ml



#27 Decachlorobiphenyl

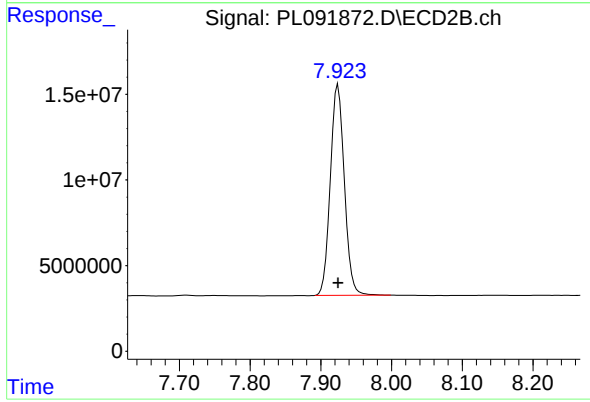
R.T.: 9.062 min

Delta R.T.: 0.000 min

Response: 105628466

Conc: 78.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB4330



#27 Decachlorobiphenyl

R.T.: 7.924 min

Delta R.T.: 0.000 min

Response: 169592742

Conc: 78.85 ng/ml