

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
 Data File : PL064239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 09:30
 Operator : AR\AJ
 Sample : M1160-13DL5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-6DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 11:18:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	4.109	15917847	11299953	5.309	4.420
28)	SA Decachlor...	8.178	9.275	13283732	9432920	4.352	3.974
Target Compounds							
11)	B alpha-Chl...	0.000	6.323	0	3257412	N.D.	1.070 #
12)	B 4,4'-DDE	5.597	6.487	261.8E6	184.5E6	74.306	69.272
13)	MA Dieldrin	5.723	6.645	18959486	10007376	5.097	3.559 #
14)	MA Endrin	5.984	6.887f	8187770	3763868	2.358	1.648 #
15)	B Endosulfa...	0.000	7.067	0	1714783	N.D.	0.679 #
16)	A 4,4'-DDD	6.110	6.985	42532741	31205930	14.583	14.079
17)	MA 4,4'-DDT	6.349	7.285	87962048	59793865	29.465	26.399
18)	B Endrin al...	6.409	0.000	2772026	0	0.966	N.D. #
19)	B Endosulfa...	6.603f	0.000	6418356	0	1.892	N.D. #
23)	Chlordane-1	4.299	0.000	149052	0	1.280	N.D. #
26)	Chlordane-4	0.000	6.323	0	3257412	N.D.	6.590 #

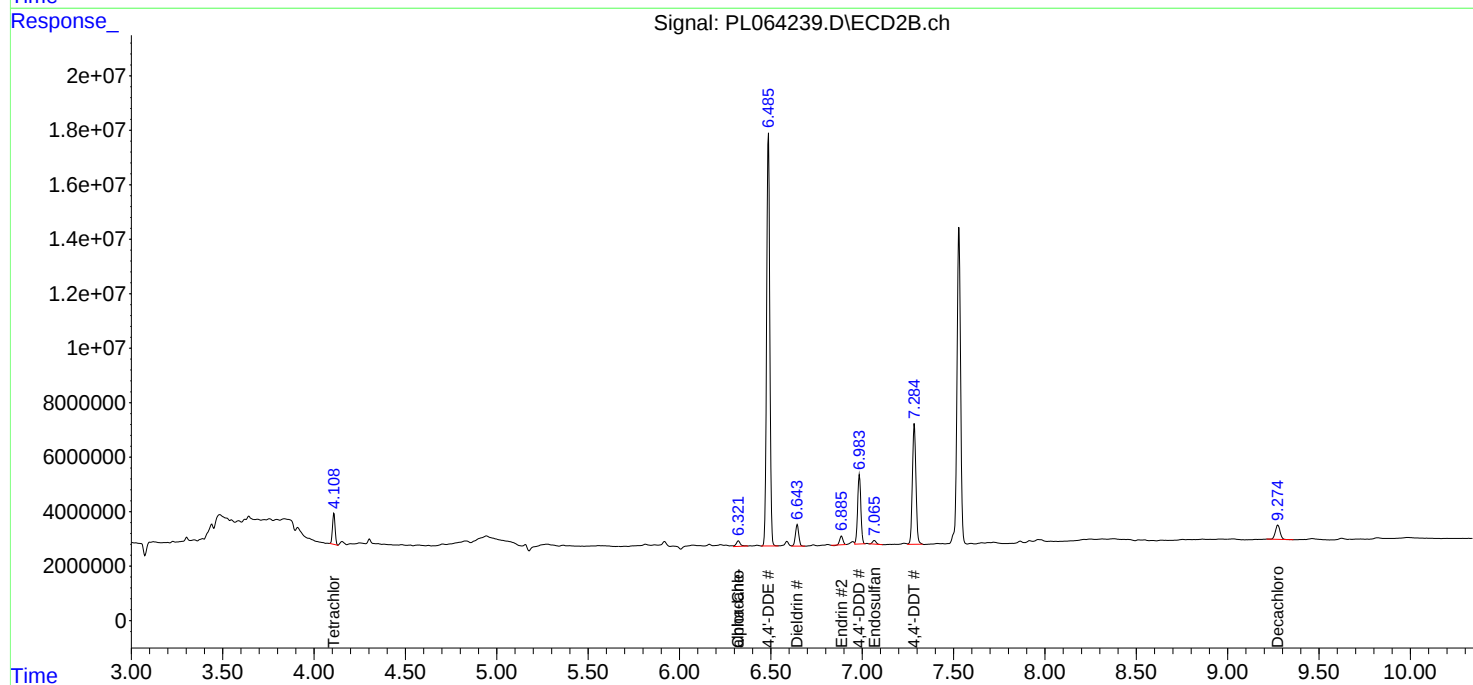
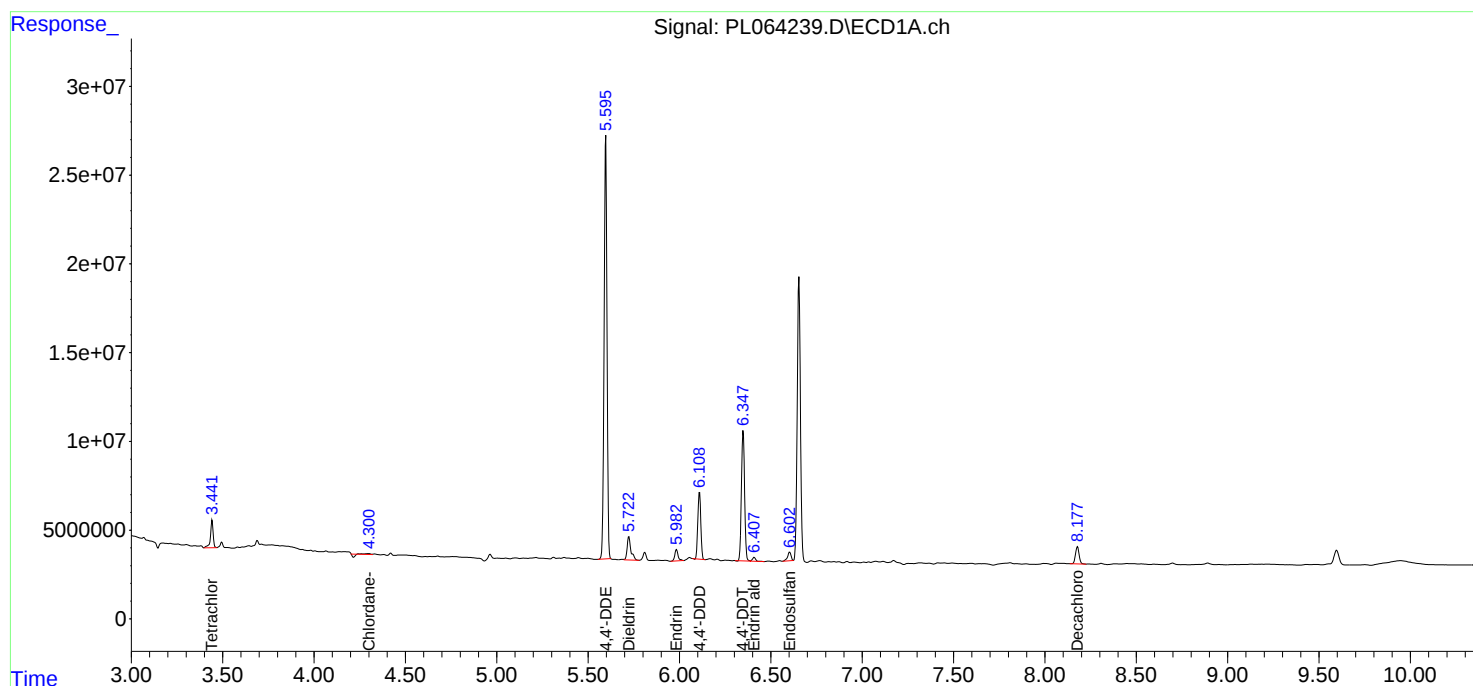
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

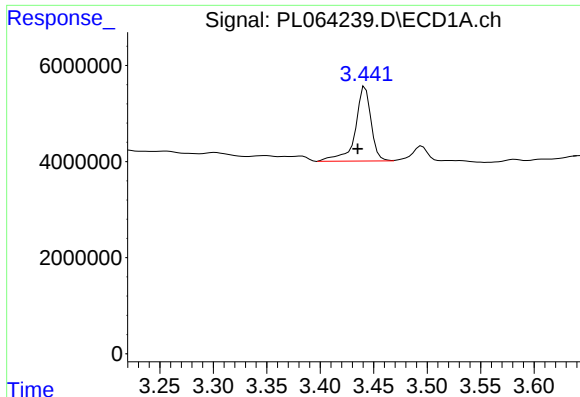
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
Data File : PL064239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2021 09:30
Operator : AR\AJ
Sample : M1160-13DL5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
BASIN-6DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 11:18:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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 x0.5µm

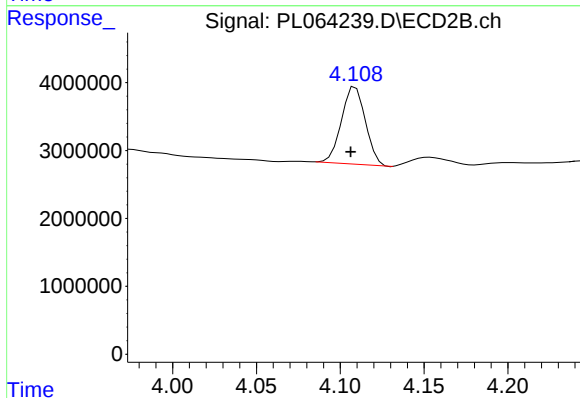




#1 Tetrachloro-m-xylene

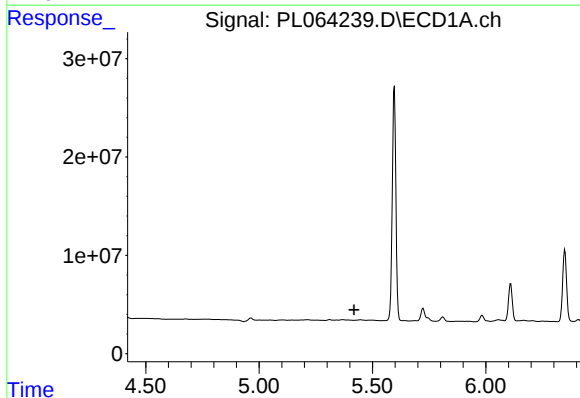
R.T.: 3.442 min
Delta R.T.: 0.007 min
Response: 15917847
Conc: 5.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



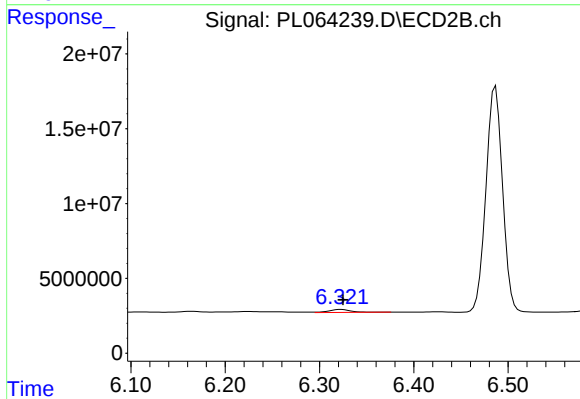
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: 0.003 min
Response: 11299953
Conc: 4.42 ng/ml



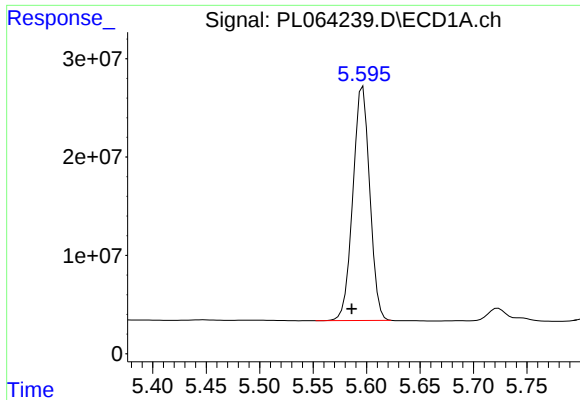
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

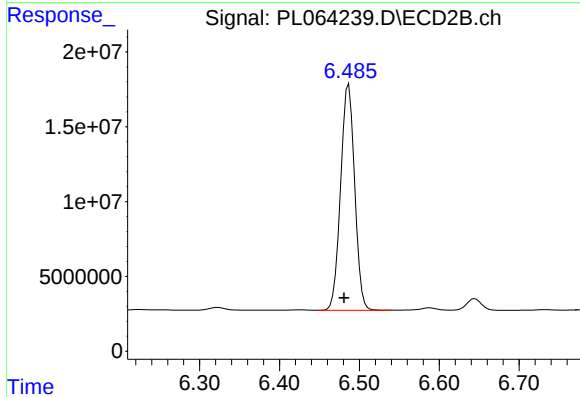
R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 3257412
Conc: 1.07 ng/ml



#12 4,4'-DDE

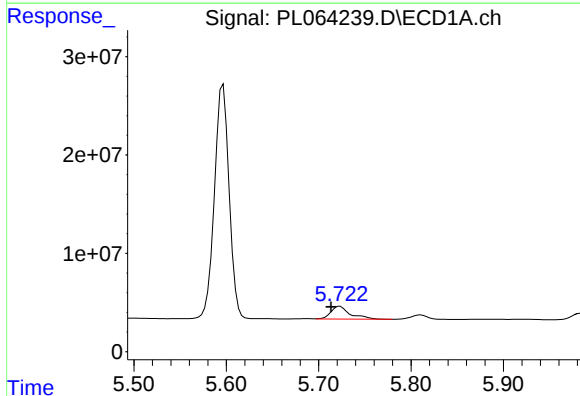
R.T.: 5.597 min
Delta R.T.: 0.010 min
Response: 261768666
Conc: 74.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



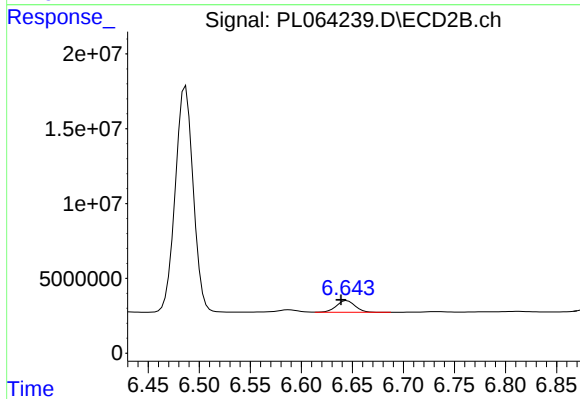
#12 4,4'-DDE

R.T.: 6.487 min
Delta R.T.: 0.006 min
Response: 184513528
Conc: 69.27 ng/ml



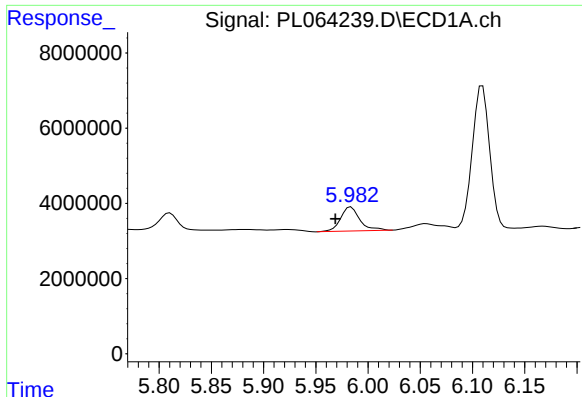
#13 Dieldrin

R.T.: 5.723 min
Delta R.T.: 0.010 min
Response: 18959486
Conc: 5.10 ng/ml



#13 Dieldrin

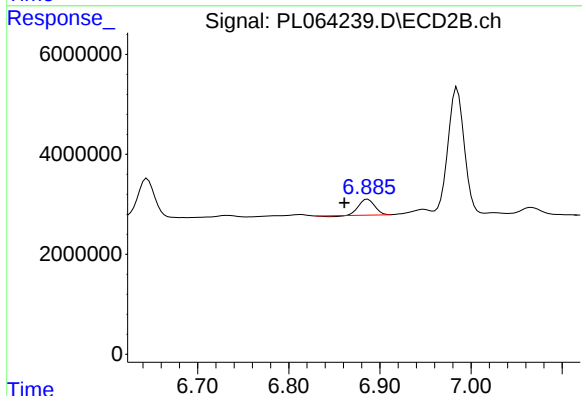
R.T.: 6.645 min
Delta R.T.: 0.006 min
Response: 10007376
Conc: 3.56 ng/ml



#14 Endrin

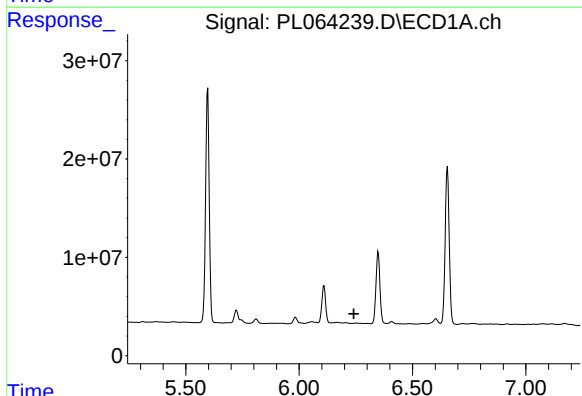
R.T.: 5.984 min
Delta R.T.: 0.015 min
Response: 8187770
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



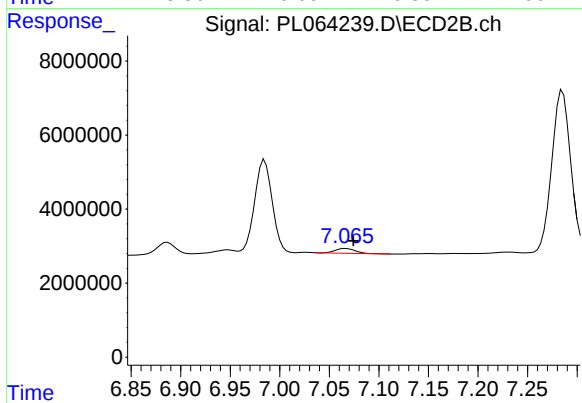
#14 Endrin

R.T.: 6.887 min
Delta R.T.: 0.026 min
Response: 3763868
Conc: 1.65 ng/ml



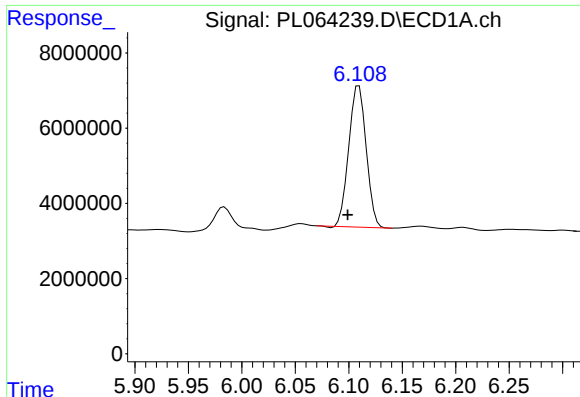
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#15 Endosulfan II

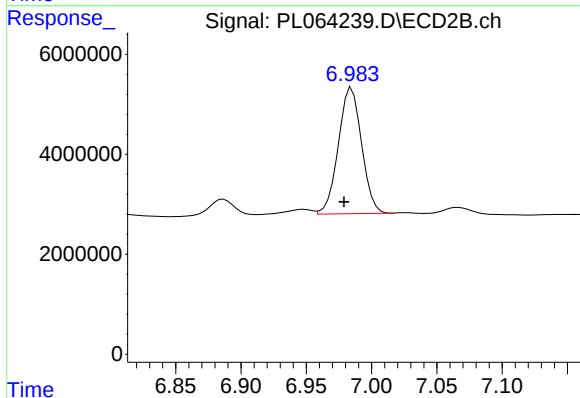
R.T.: 7.067 min
Delta R.T.: -0.008 min
Response: 1714783
Conc: 0.68 ng/ml



#16 4,4'-DDD

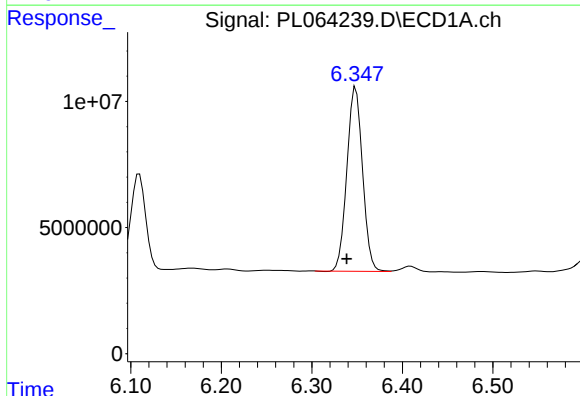
R.T.: 6.110 min
Delta R.T.: 0.010 min
Response: 42532741
Conc: 14.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



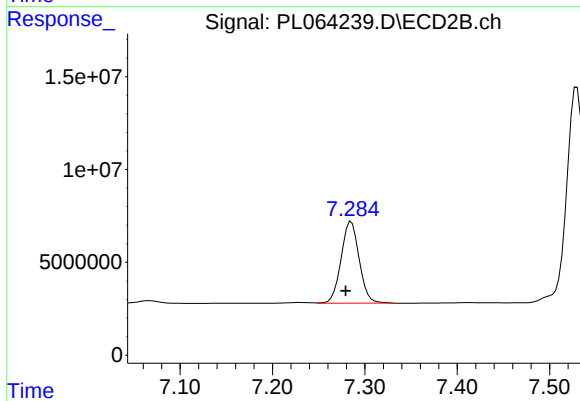
#16 4,4'-DDD

R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 31205930
Conc: 14.08 ng/ml



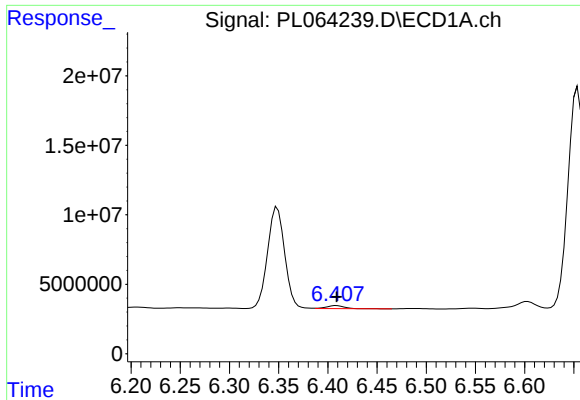
#17 4,4'-DDT

R.T.: 6.349 min
Delta R.T.: 0.010 min
Response: 87962048
Conc: 29.46 ng/ml



#17 4,4'-DDT

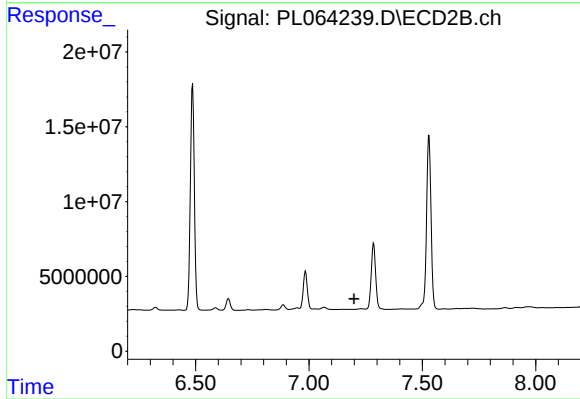
R.T.: 7.285 min
Delta R.T.: 0.006 min
Response: 59793865
Conc: 26.40 ng/ml



#18 Endrin aldehyde

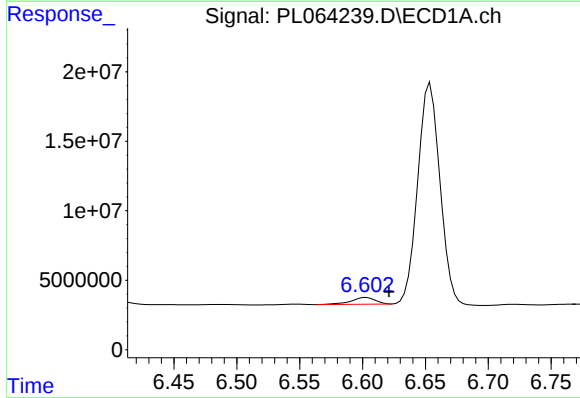
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 2772026
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



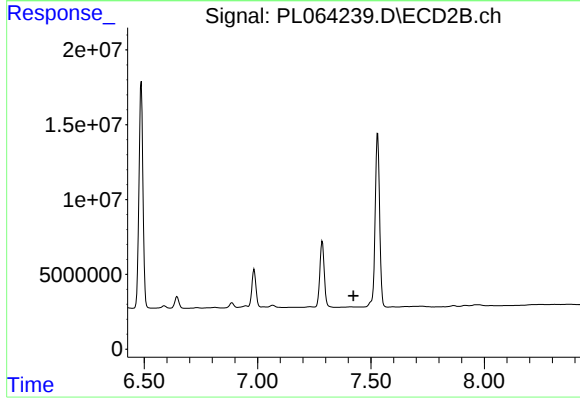
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.200 min
Response: 0
Conc: N.D.



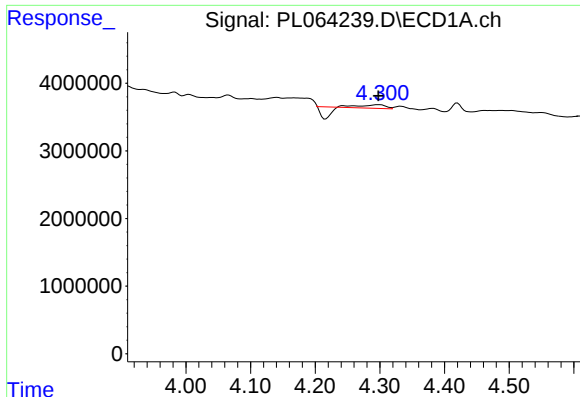
#19 Endosulfan Sulfate

R.T.: 6.603 min
Delta R.T.: -0.018 min
Response: 6418356
Conc: 1.89 ng/ml



#19 Endosulfan Sulfate

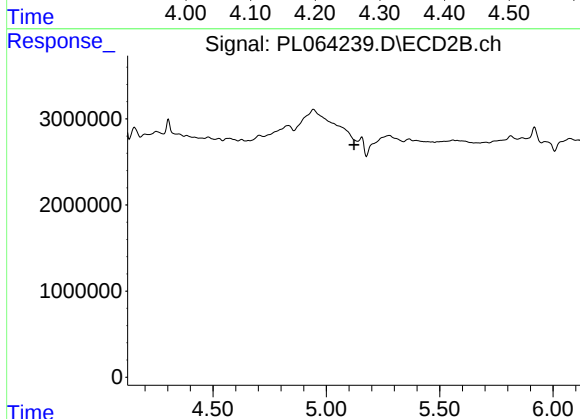
R.T.: 0.000 min
Exp R.T. : 7.423 min
Response: 0
Conc: N.D.



#23 Chlordane-1

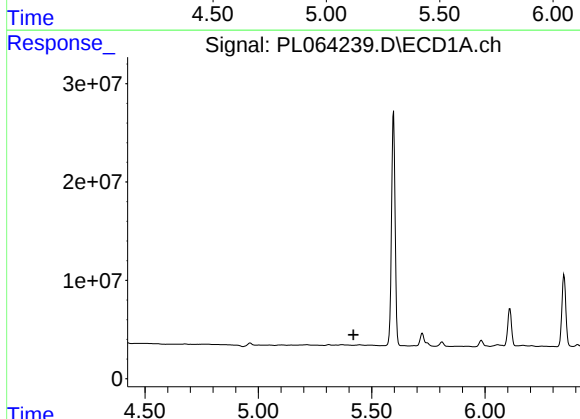
R.T.: 4.299 min
Delta R.T.: 0.001 min
Response: 149052
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



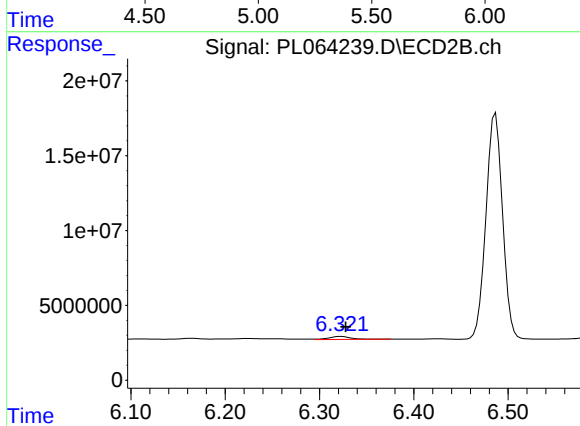
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



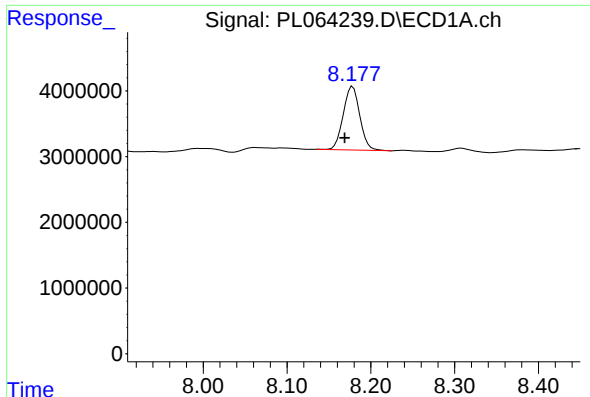
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#26 Chlordane-4

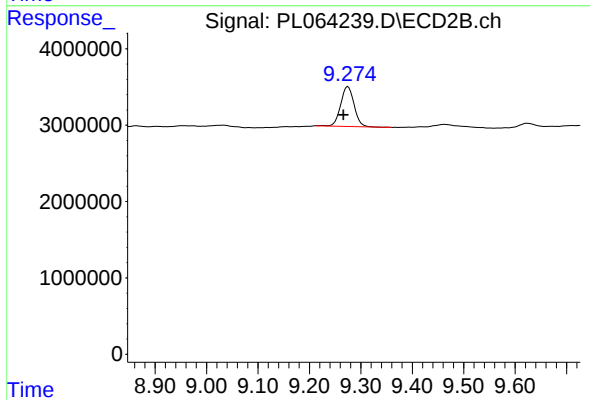
R.T.: 6.323 min
Delta R.T.: -0.005 min
Response: 3257412
Conc: 6.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.178 min
Delta R.T.: 0.009 min
Response: 13283732
Conc: 4.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6DL



#28 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.009 min
Response: 9432920
Conc: 3.97 ng/ml