

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
 Data File : PL052260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2019 12:56
 Operator : SG\AJ
 Sample : K4693-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-18-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 22:59:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 19 18:03:07 2019
 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.312	3.923	187.0E6	48656487	21.852	22.270
28)	SA Decachlor...	7.970	8.949	137.2E6	32762440	11.300	10.763
Target Compounds							
2)	A alpha-BHC	0.000	4.340f	0	425693	N.D.	0.132 #
3)	MA gamma-BHC...	0.000	4.593	0	446093	N.D.	0.142 #
5)	MB Aldrin	4.525	0.000	10728081	0	0.742	N.D. #
6)	B beta-BHC	0.000	4.800f	0	1374626	N.D.	0.943 #
8)	B Heptachlo...	0.000	5.800	0	2710957	N.D.	0.803 #
11)	B alpha-Chl...	5.260	0.000	12086320	0	0.835	N.D. #
13)	MA Dieldrin	0.000	6.426f	0	1204204	N.D.	0.352 #
15)	B Endosulfa...	0.000	6.838	0	3800257	N.D.	1.153 #
18)	B Endrin al...	0.000	6.977f	0	4817734	N.D.	1.705 #
19)	B Endosulfa...	0.000	7.178	0	299902	N.D.	0.097 #
21)	B Endrin ke...	0.000	7.638	0	5518910	N.D.	1.725 #
22)	Mirex	7.103	0.000	7131827	0	0.674	N.D. #
23)	Chlordane-1	4.178f	0.000	1881027	0	5.839	N.D. #
26)	Chlordane-4	5.260	0.000	12086320	0	9.912	N.D. #

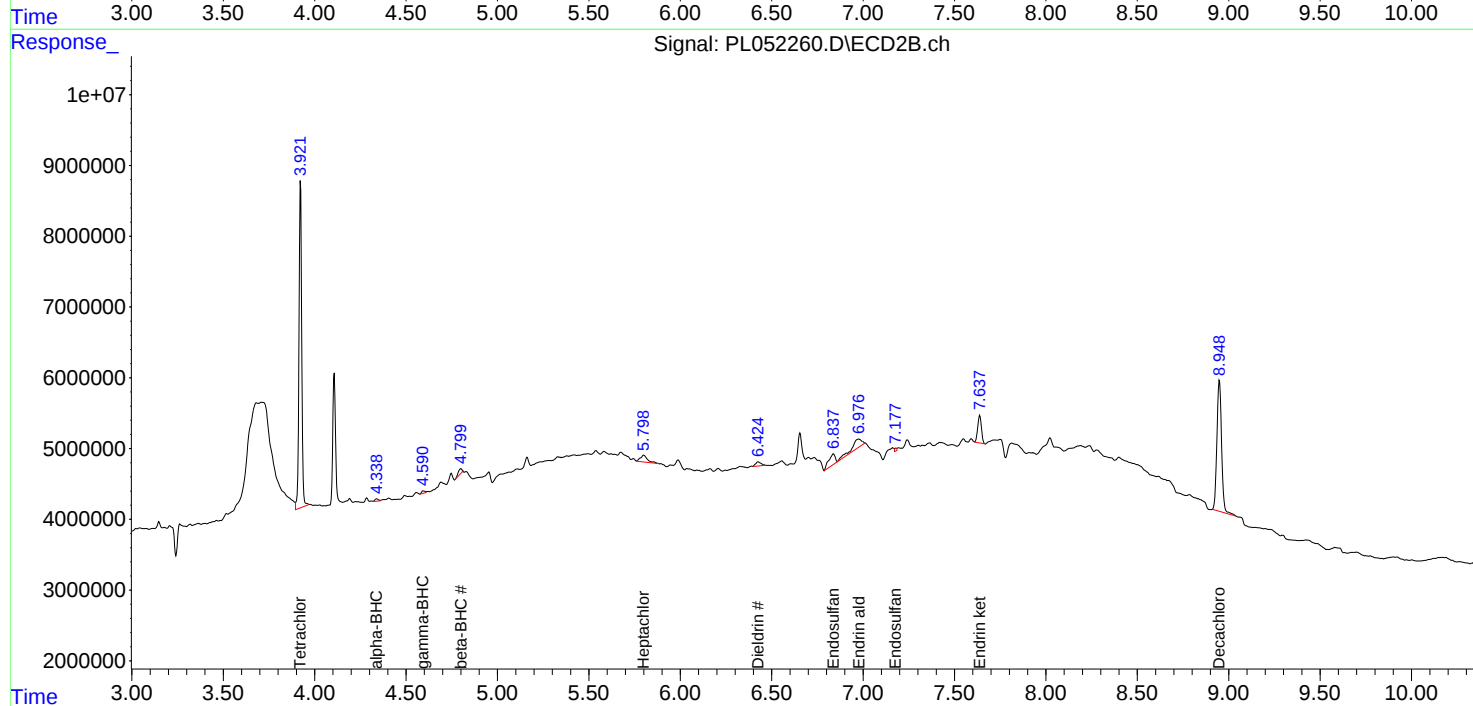
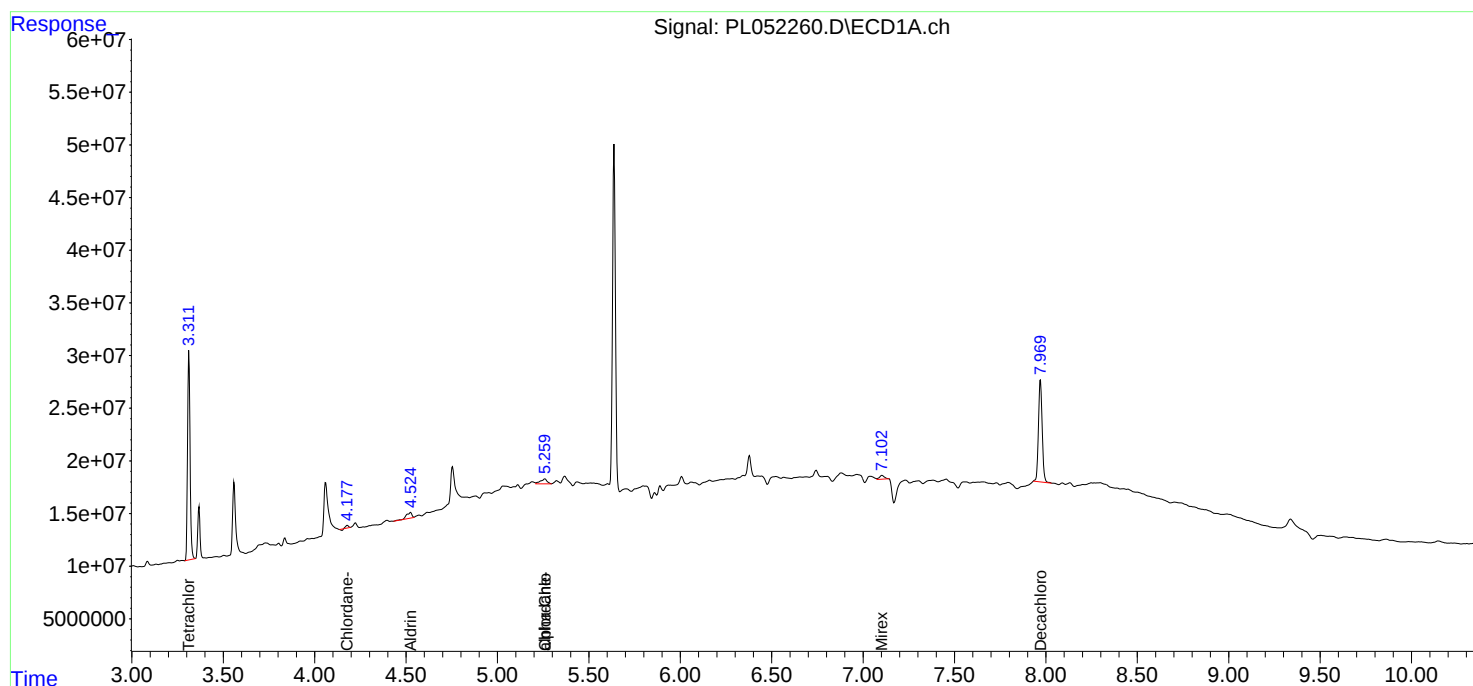
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

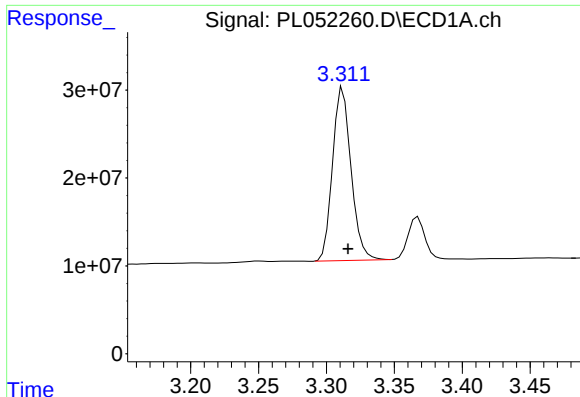
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090619\
Data File : PL052260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2019 12:56
Operator : SG\AJ
Sample : K4693-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-18-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 22:59:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081919.M
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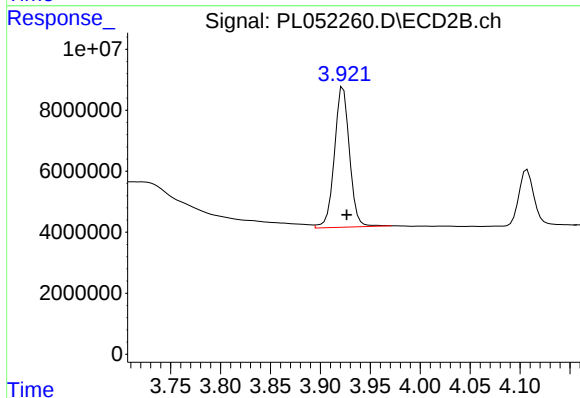




#1 Tetrachloro-m-xylene

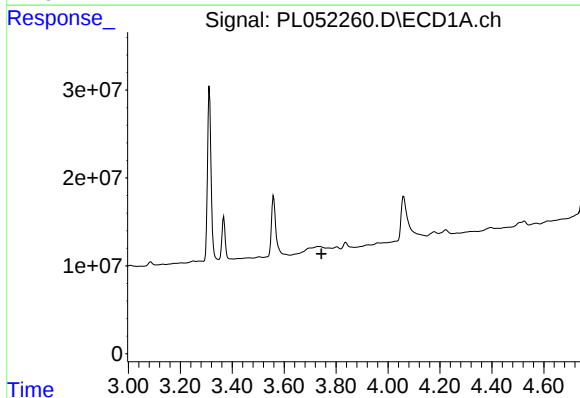
R.T.: 3.312 min
Delta R.T.: -0.004 min
Response: 187023477
Conc: 21.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-D



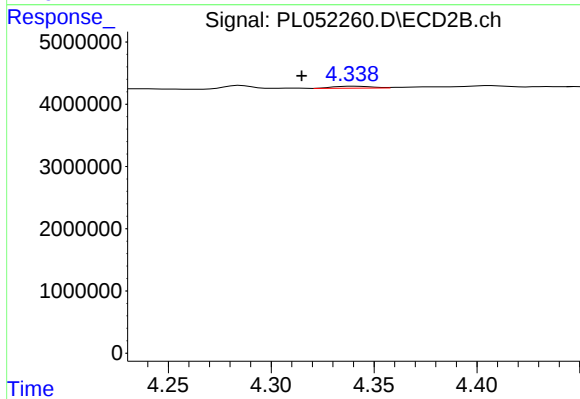
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.004 min
Response: 48656487
Conc: 22.27 ng/ml



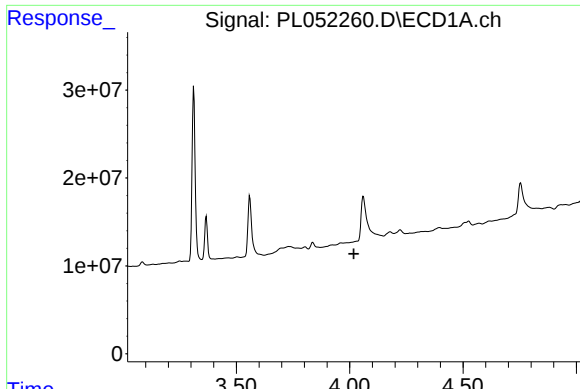
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.743 min
Response: 0
Conc: N.D.



#2 alpha-BHC

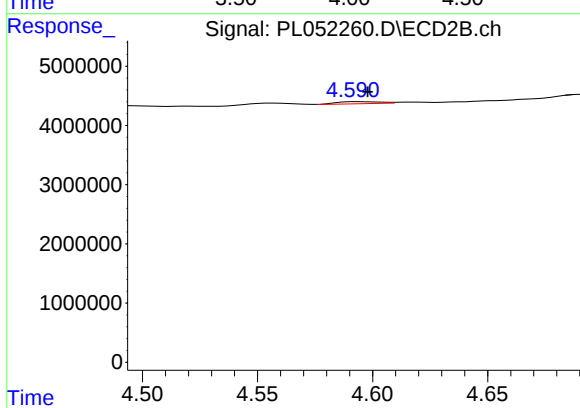
R.T.: 4.340 min
Delta R.T.: 0.025 min
Response: 425693
Conc: 0.13 ng/ml



#3 gamma-BHC (Lindane)

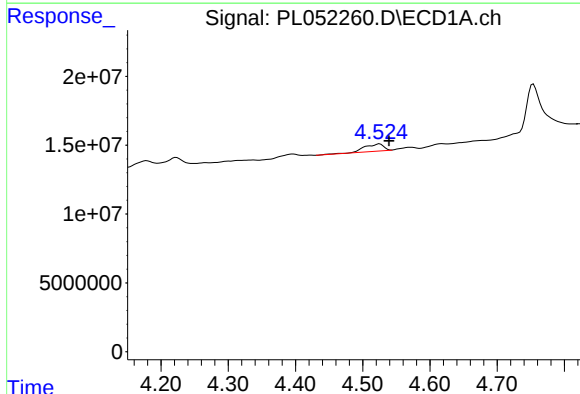
R.T.: 0.000 min
Exp R.T.: 4.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-D



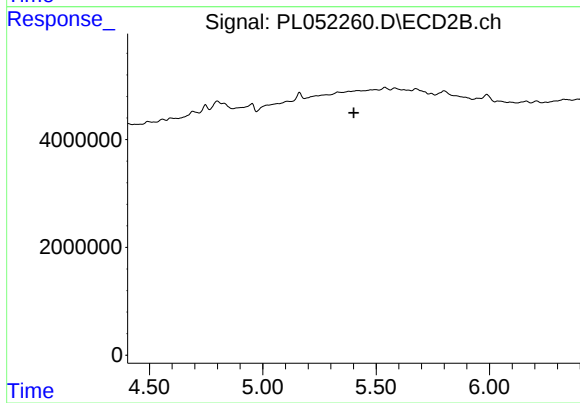
#3 gamma-BHC (Lindane)

R.T.: 4.593 min
Delta R.T.: -0.005 min
Response: 446093
Conc: 0.14 ng/ml



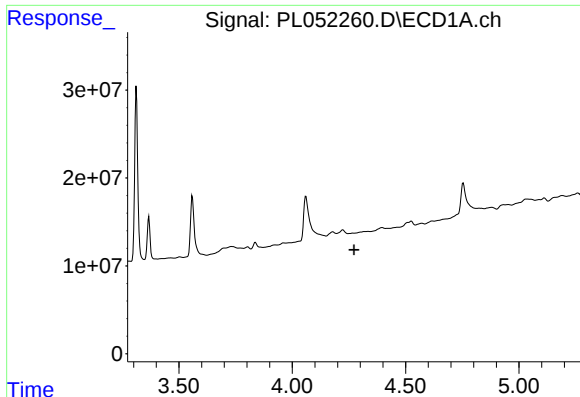
#5 Aldrin

R.T.: 4.525 min
Delta R.T.: -0.014 min
Response: 10728081
Conc: 0.74 ng/ml



#5 Aldrin

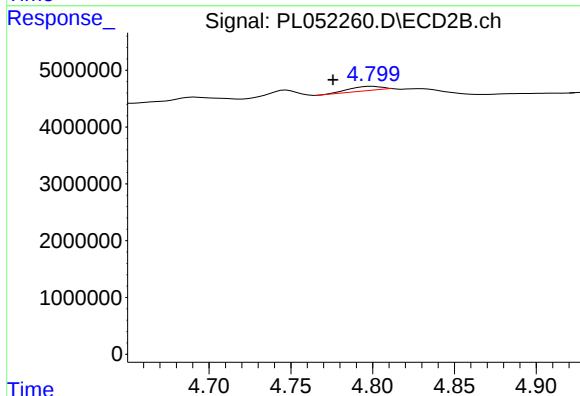
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.



#6 beta-BHC

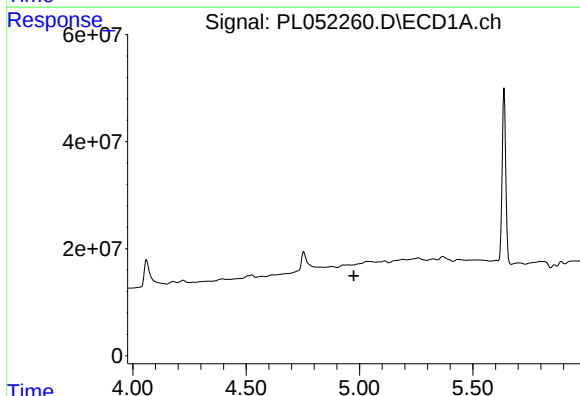
R.T.: 0.000 min
Exp R.T.: 4.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-D



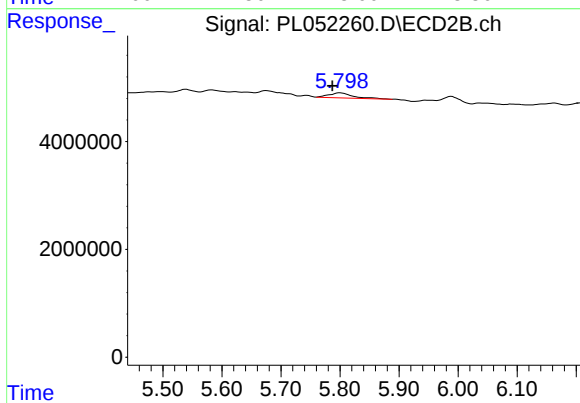
#6 beta-BHC

R.T.: 4.800 min
Delta R.T.: 0.024 min
Response: 1374626
Conc: 0.94 ng/ml



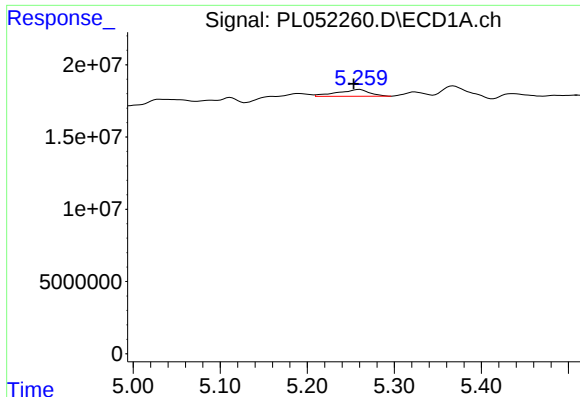
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 4.975 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

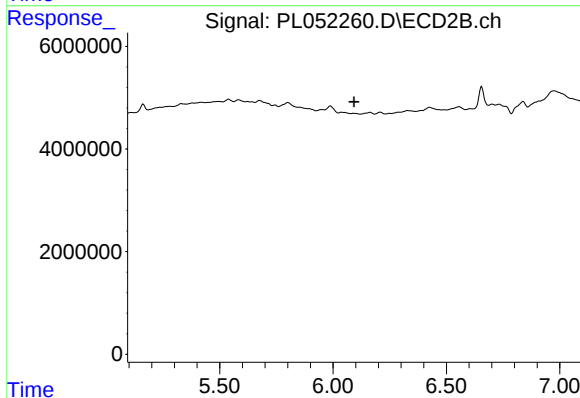
R.T.: 5.800 min
Delta R.T.: 0.013 min
Response: 2710957
Conc: 0.80 ng/ml



#11 alpha-Chlordane

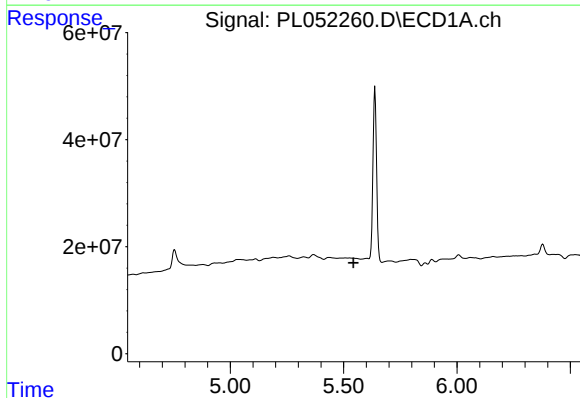
R.T.: 5.260 min
Delta R.T.: 0.007 min
Response: 12086320
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-D



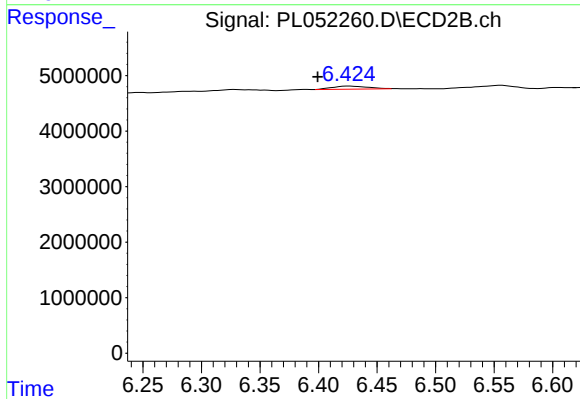
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



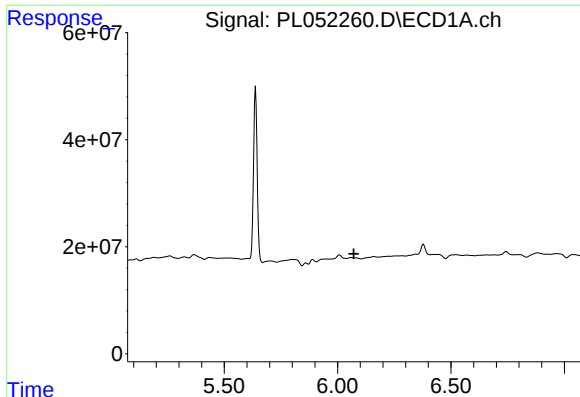
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#13 Dieldrin

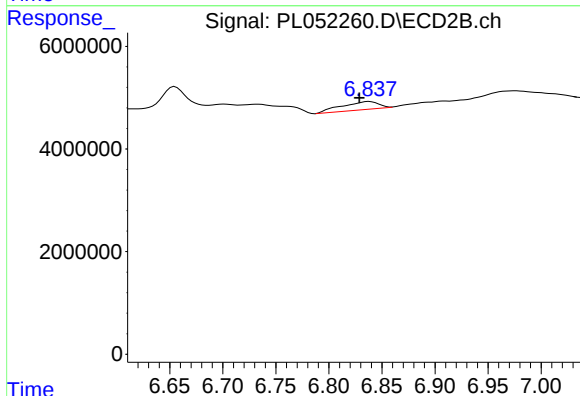
R.T.: 6.426 min
Delta R.T.: 0.027 min
Response: 1204204
Conc: 0.35 ng/ml



#15 Endosulfan II

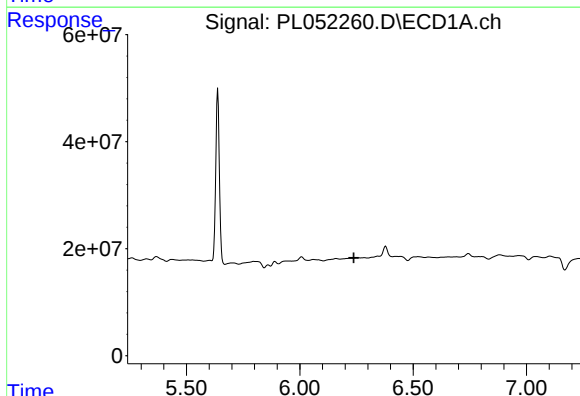
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-D



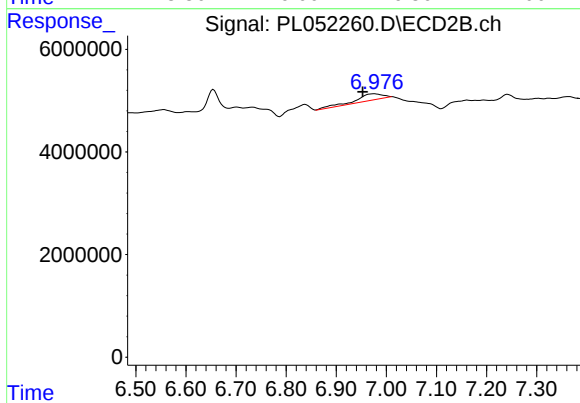
#15 Endosulfan II

R.T.: 6.838 min
Delta R.T.: 0.009 min
Response: 3800257
Conc: 1.15 ng/ml



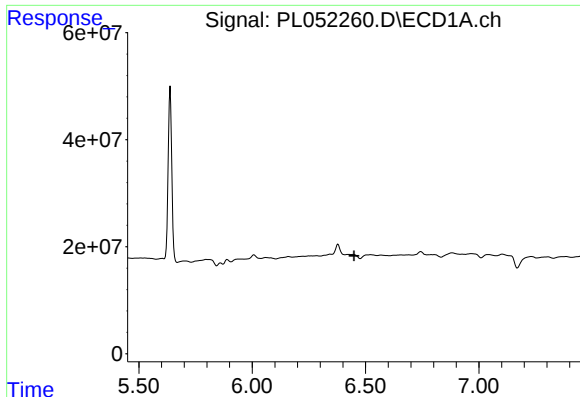
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.239 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

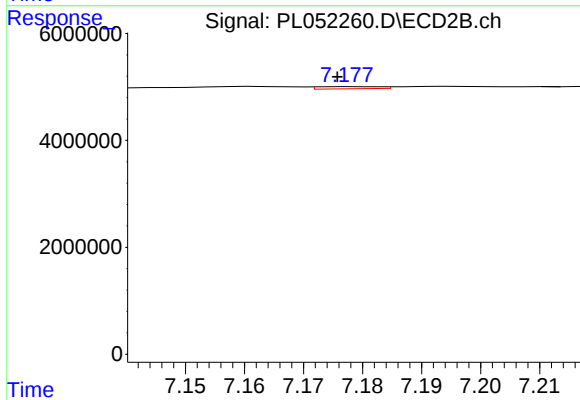
R.T.: 6.977 min
Delta R.T.: 0.024 min
Response: 4817734
Conc: 1.70 ng/ml



#19 Endosulfan Sulfate

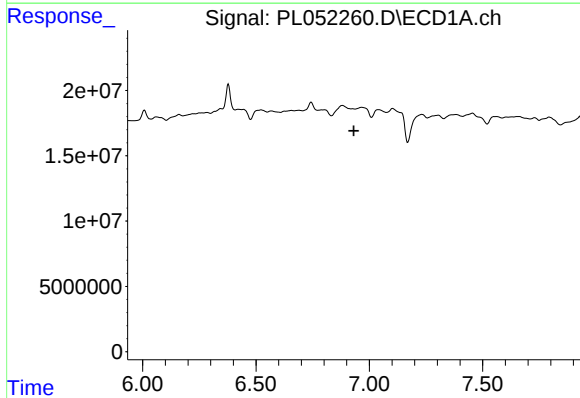
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-18-D



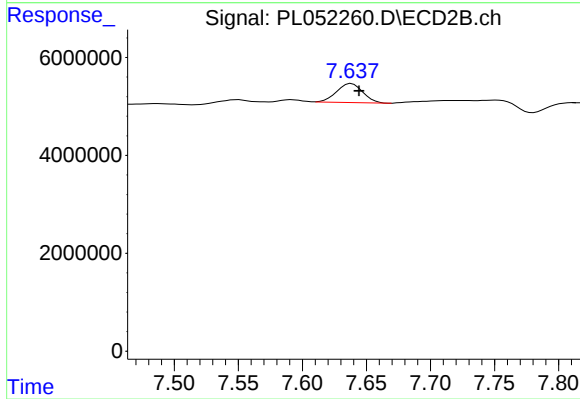
#19 Endosulfan Sulfate

R.T.: 7.178 min
Delta R.T.: 0.003 min
Response: 299902
Conc: 0.10 ng/ml



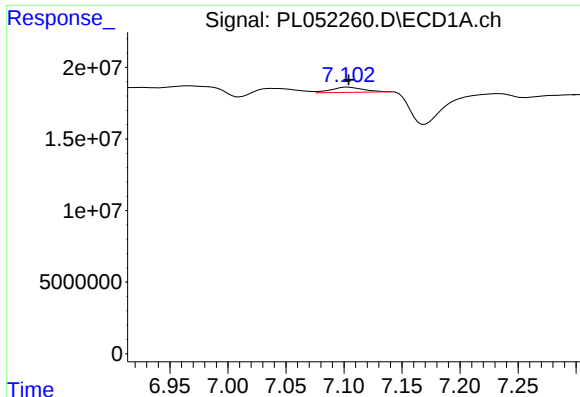
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 6.931 min
Response: 0
Conc: N.D.



#21 Endrin ketone

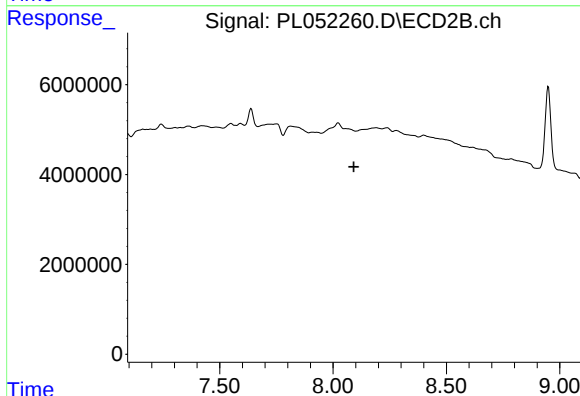
R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 5518910
Conc: 1.72 ng/ml



#22 Mirex

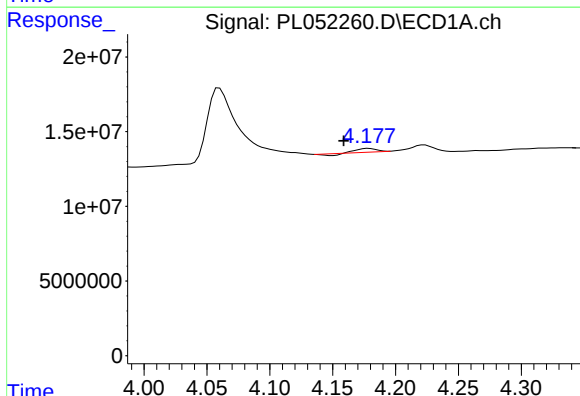
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 7131827
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-D



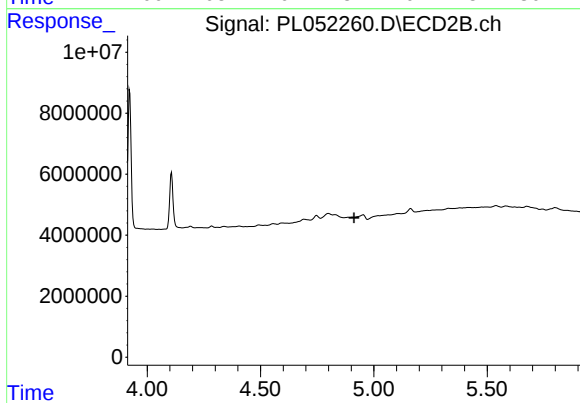
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



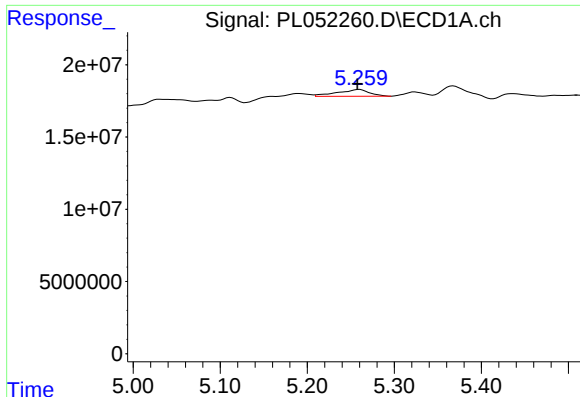
#23 Chlordane-1

R.T.: 4.178 min
Delta R.T.: 0.020 min
Response: 1881027
Conc: 5.84 ng/ml



#23 Chlordane-1

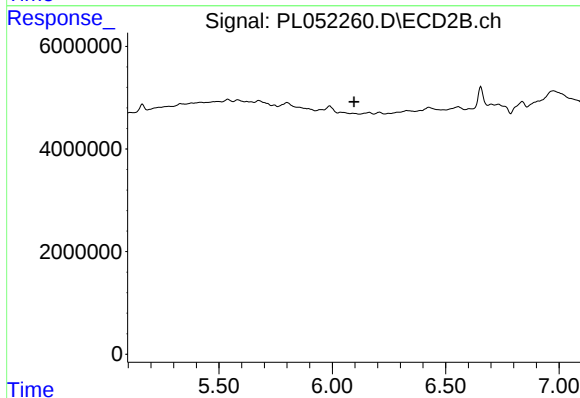
R.T.: 0.000 min
Exp R.T. : 4.913 min
Response: 0
Conc: N.D.



#26 Chlordane-4

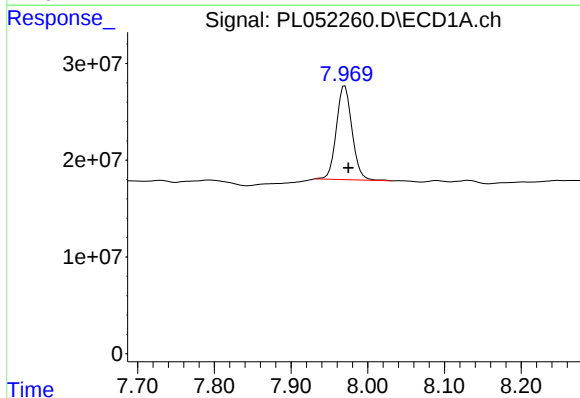
R.T.: 5.260 min
Delta R.T.: 0.002 min
Response: 12086320
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-18-D



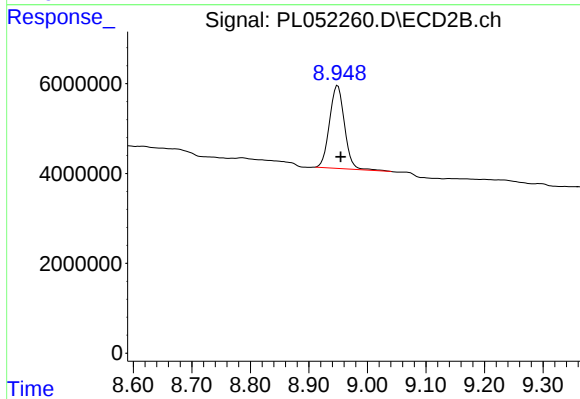
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 137161030
Conc: 11.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.949 min
Delta R.T.: -0.005 min
Response: 32762440
Conc: 10.76 ng/ml