

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
 Data File : PL059031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2020 17:53
 Operator : AJ\MA
 Sample : PB129212BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:02:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 11:27:53 2020
 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...	3.528	4.077	34599811	49602580	18.870	18.314
28)	SA Decachlor...	8.307	9.189	31609789	42791618	18.709	16.232
Target Compounds							
2)	A alpha-BHC	3.984	0.000	1386930	0	0.510	N.D. #
4)	MA Heptachlor	0.000	5.264	0	5578166	N.D.	1.456 #
9)	A Endosulfan I	0.000	6.322	0	704922	N.D.	0.240 #
10)	B gamma-Chl...	0.000	6.217f	0	419744	N.D.	0.127 #
11)	B alpha-Chl...	0.000	6.248f	0	362229	N.D.	0.112 #
13)	MA Dieldrin	0.000	6.554f	0	82379	N.D.	0.027 #
15)	B Endosulfa...	0.000	7.012	0	1780433	N.D.	0.635 #
17)	MA 4,4'-DDT	0.000	7.225	0	101455	N.D.	0.043 #
20)	A Methoxychlor	0.000	7.666	0	2234923	N.D.	1.602 #
25)	Chlordane-3	0.000	6.217f	0	419744	N.D.	1.103 #
26)	Chlordane-4	0.000	6.248f	0	362229	N.D.	0.795 #
27)	Chlordane-5	0.000	7.080	0	1433860	N.D.	18.099 #

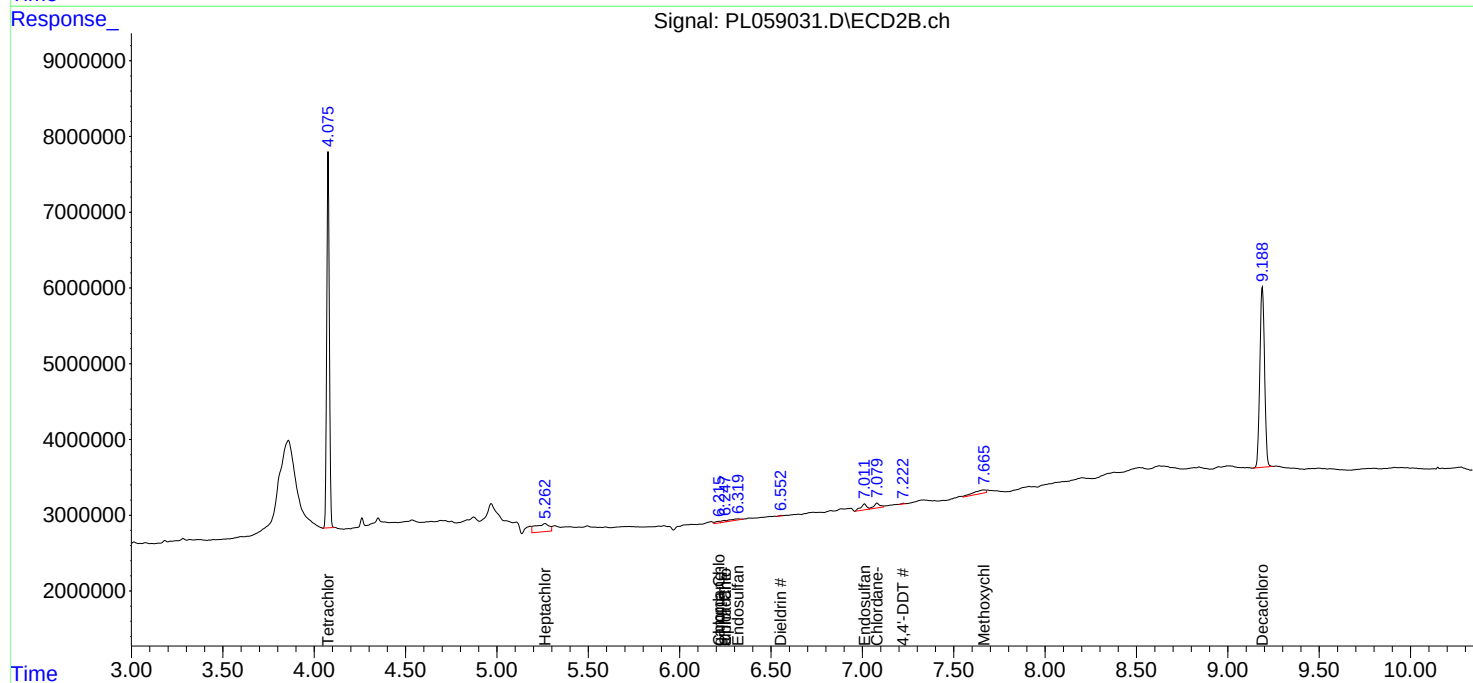
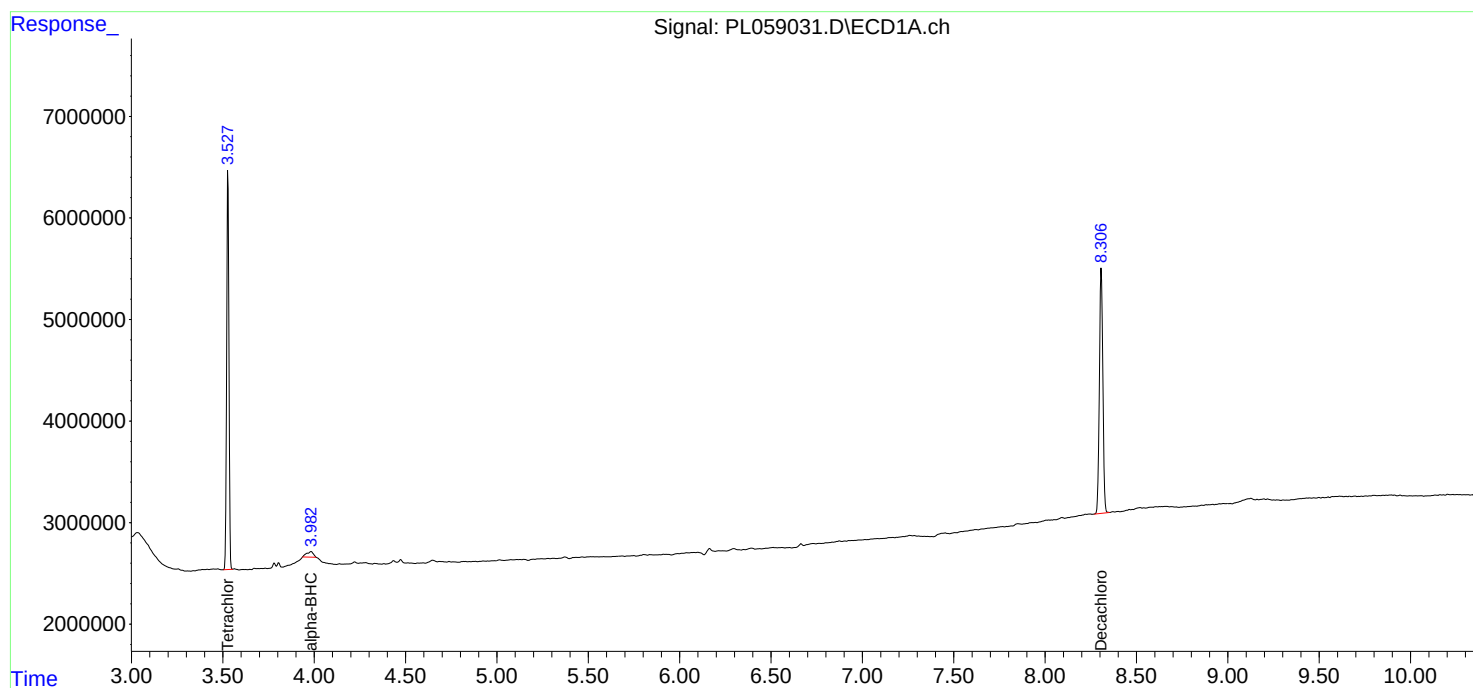
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

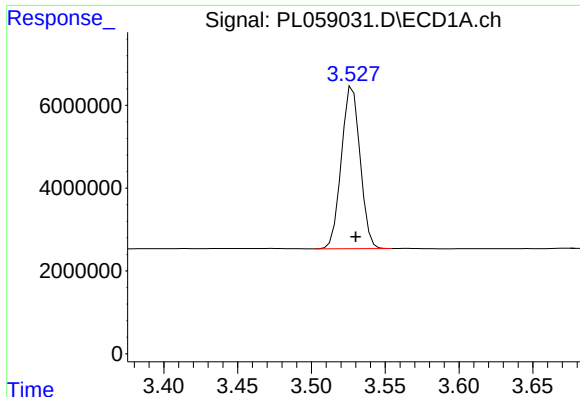
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060120\
Data File : PL059031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jun 2020 17:53
Operator : AJ\MA
Sample : PB129212BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:02:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052020.M
Quant Title : GC Extractables
QLast Update : Wed May 20 11:27:53 2020
Response via : Initial Calibration
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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

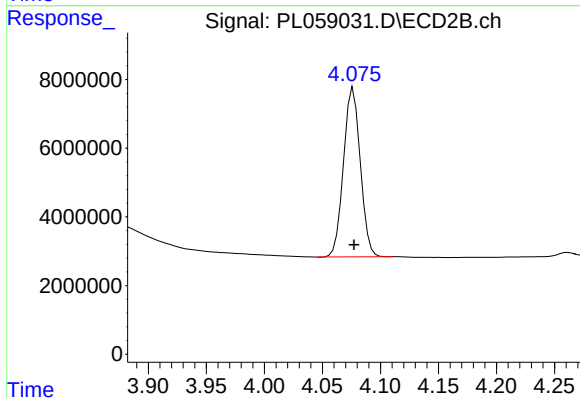




#1 Tetrachloro-m-xylene

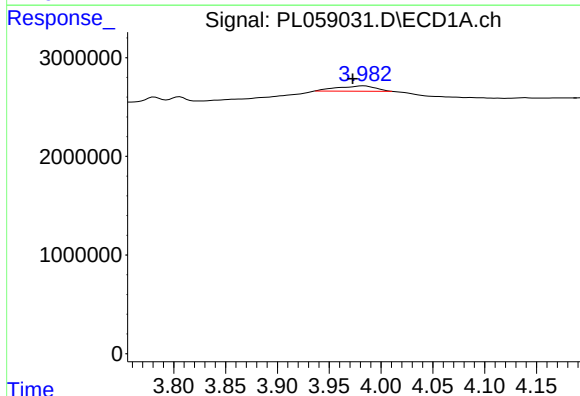
R.T.: 3.528 min
Delta R.T.: -0.002 min
Response: 34599811
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



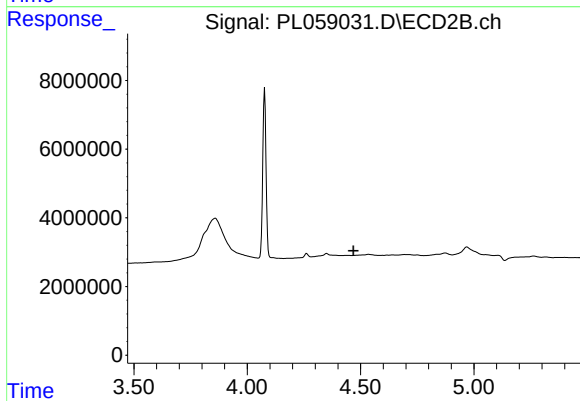
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: 0.000 min
Response: 49602580
Conc: 18.31 ng/ml



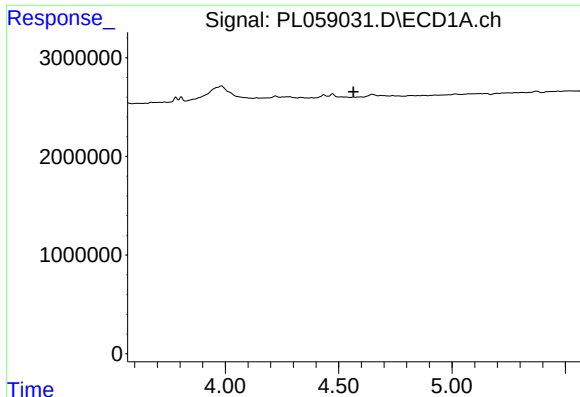
#2 alpha-BHC

R.T.: 3.984 min
Delta R.T.: 0.011 min
Response: 1386930
Conc: 0.51 ng/ml



#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#4 Heptachlor

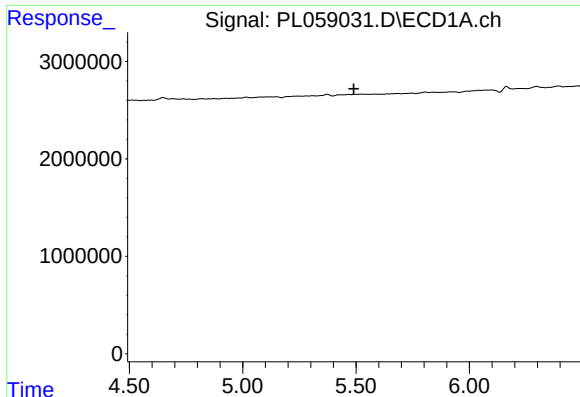
R.T.: 5.264 min
Delta R.T.: -0.007 min
Response: 5578166
Conc: 1.46 ng/ml

#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.603 min
Response: 0
Conc: N.D.

#9 Endosulfan I

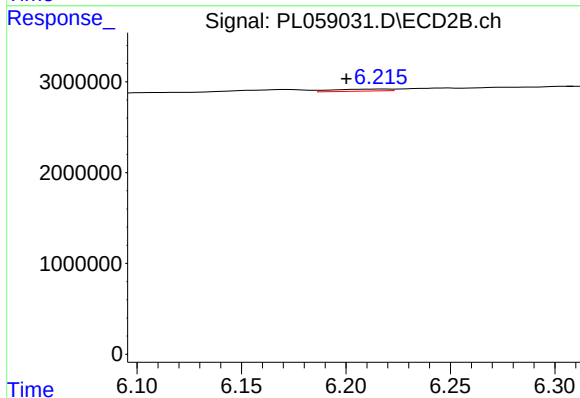
R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 704922
Conc: 0.24 ng/ml



#10 gamma-Chlordane

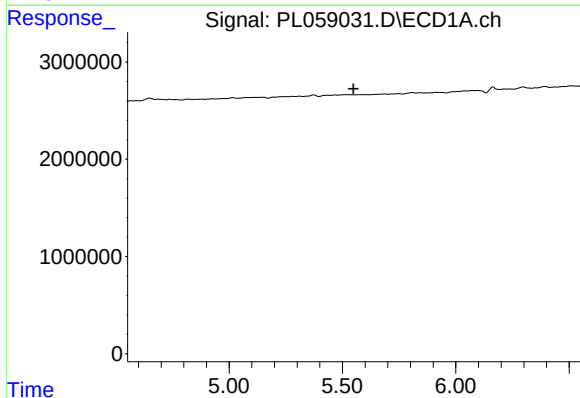
R.T.: 0.000 min
Exp R.T.: 5.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



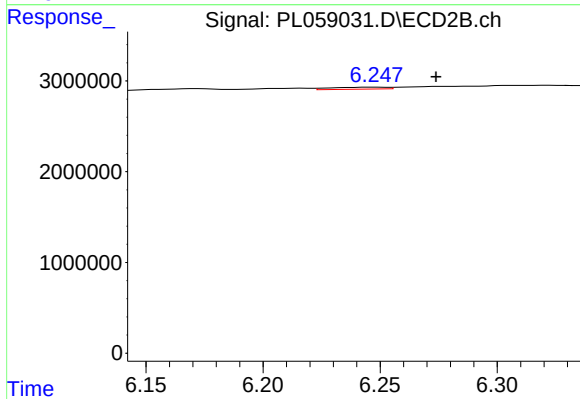
#10 gamma-Chlordane

R.T.: 6.217 min
Delta R.T.: 0.017 min
Response: 419744
Conc: 0.13 ng/ml



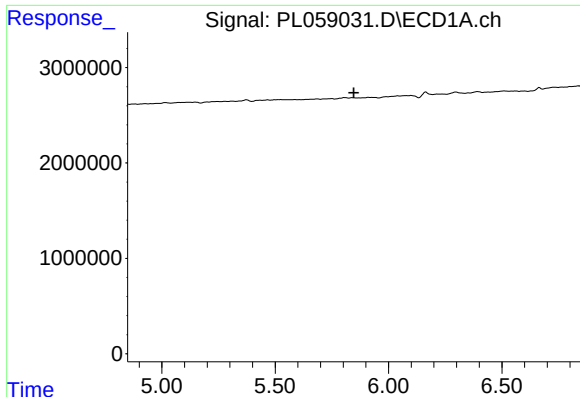
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

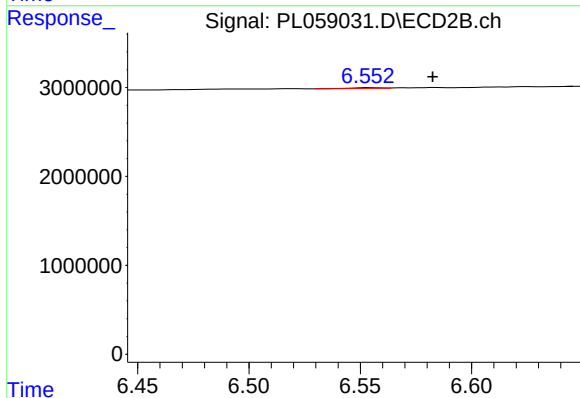
R.T.: 6.248 min
Delta R.T.: -0.025 min
Response: 362229
Conc: 0.11 ng/ml



#13 Dieldrin

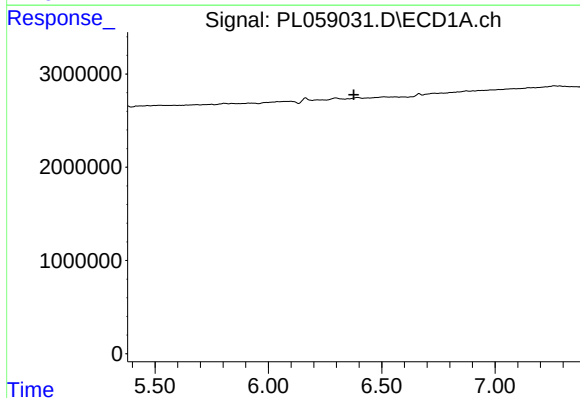
R.T.: 0.000 min
Exp R.T.: 5.847 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



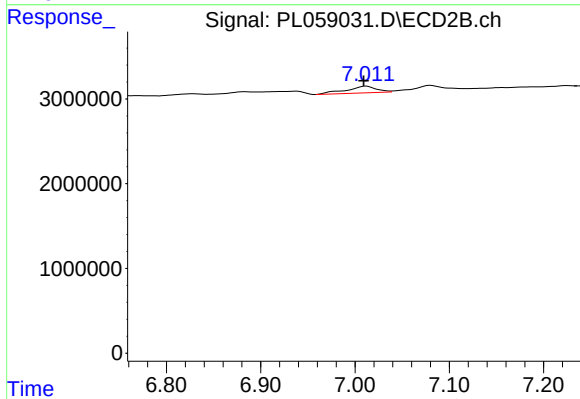
#13 Dieldrin

R.T.: 6.554 min
Delta R.T.: -0.029 min
Response: 82379
Conc: 0.03 ng/ml



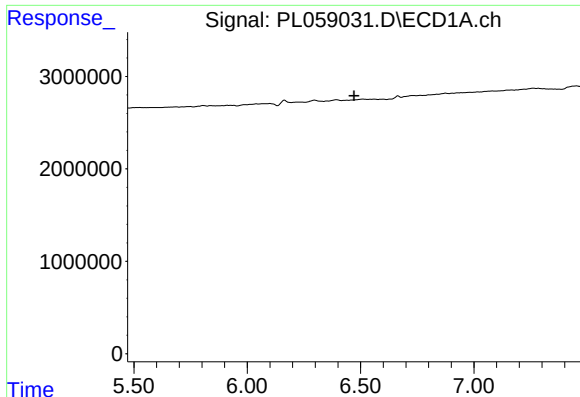
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.



#15 Endosulfan II

R.T.: 7.012 min
Delta R.T.: 0.003 min
Response: 1780433
Conc: 0.64 ng/ml



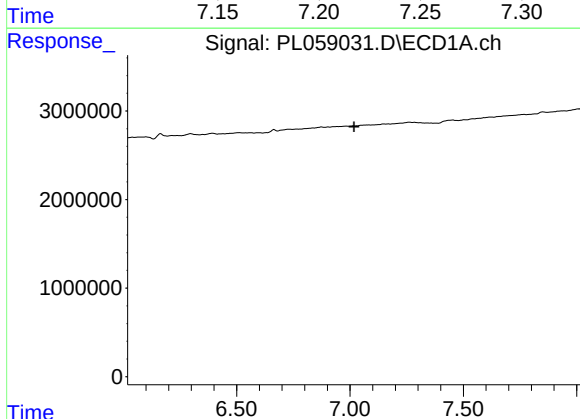
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#17 4,4'-DDT

R.T.: 7.225 min
Delta R.T.: 0.006 min
Response: 101455
Conc: 0.04 ng/ml

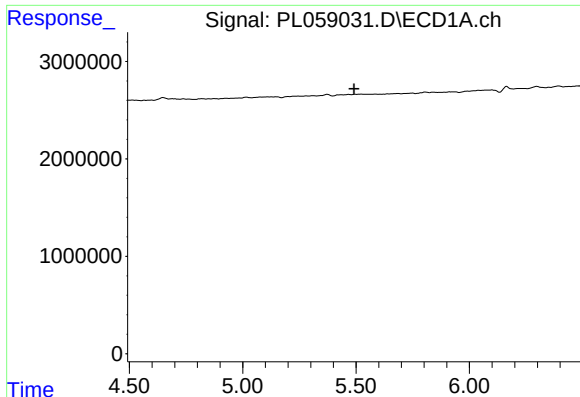


#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

#20 Methoxychlor

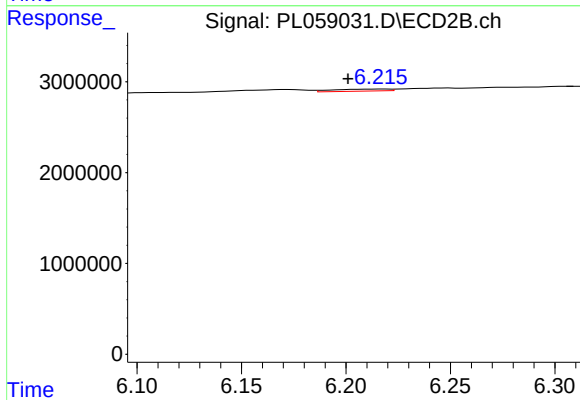
R.T.: 7.666 min
Delta R.T.: -0.010 min
Response: 2234923
Conc: 1.60 ng/ml



#25 Chlordane-3

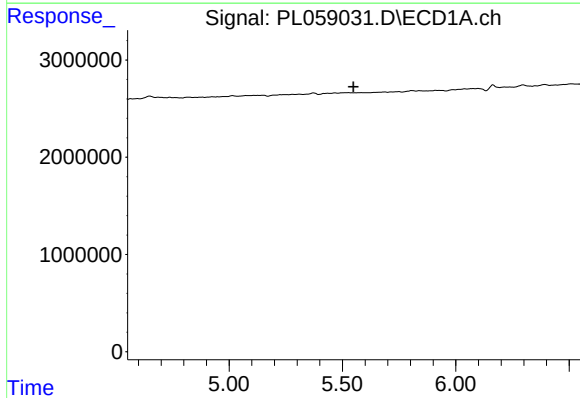
R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



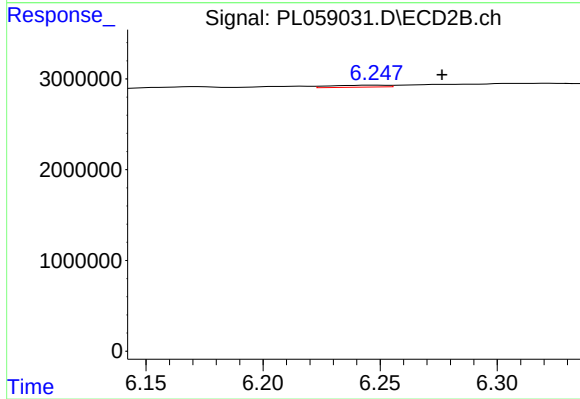
#25 Chlordane-3

R.T.: 6.217 min
Delta R.T.: 0.016 min
Response: 419744
Conc: 1.10 ng/ml



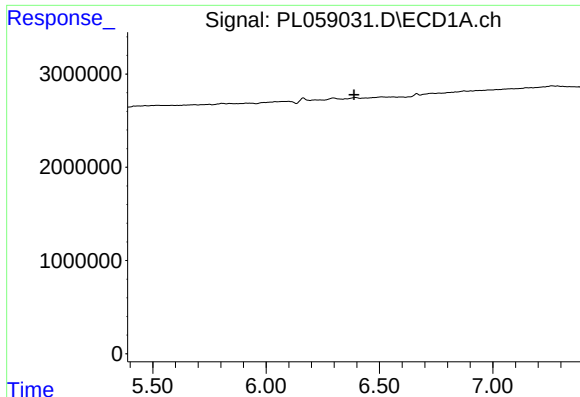
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.248 min
Delta R.T.: -0.028 min
Response: 362229
Conc: 0.80 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#27 Chlordane-5

R.T.: 7.080 min
Delta R.T.: -0.005 min
Response: 1433860
Conc: 18.10 ng/ml

#28 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 31609789
Conc: 18.71 ng/ml

#28 Decachlorobiphenyl

R.T.: 9.189 min
Delta R.T.: 0.000 min
Response: 42791618
Conc: 16.23 ng/ml