

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
 Data File : PL062760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 12:54
 Operator : DD\AJ
 Sample : L4541-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 124036

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:02:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 22 04:25:31 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...	3.412	3.951	38984836	65045162	22.665	22.134
28)	SA Decachlor...	8.128	8.993	36005450	47663719	22.443	22.773
Target Compounds							
2)	A alpha-BHC	3.840	0.000	1830488	0	0.718	N.D. #
5)	MB Aldrin	4.643f	0.000	5562821	0	2.914	N.D. #
7)	B delta-BHC	0.000	5.004	0	4213549	N.D.	1.204 #
8)	B Heptachlo...	5.106	0.000	8042718	0	4.408	N.D. #
9)	A Endosulfan I	5.460f	0.000	2320158	0	1.388	N.D. #
10)	B gamma-Chl...	0.000	6.033f	0	1749965	N.D.	0.520 #
13)	MA Dieldrin	5.650f	0.000	668159	0	0.378	N.D. #
15)	B Endosulfa...	0.000	6.871f	0	5388452	N.D.	1.885 #
21)	B Endrin ke...	7.083	0.000	3429305	0	1.902	N.D. #
23)	Chlordane-1	4.275	0.000	1019680	0	19.780	N.D. #
25)	Chlordane-3	0.000	6.033f	0	1749965	N.D.	4.332 #

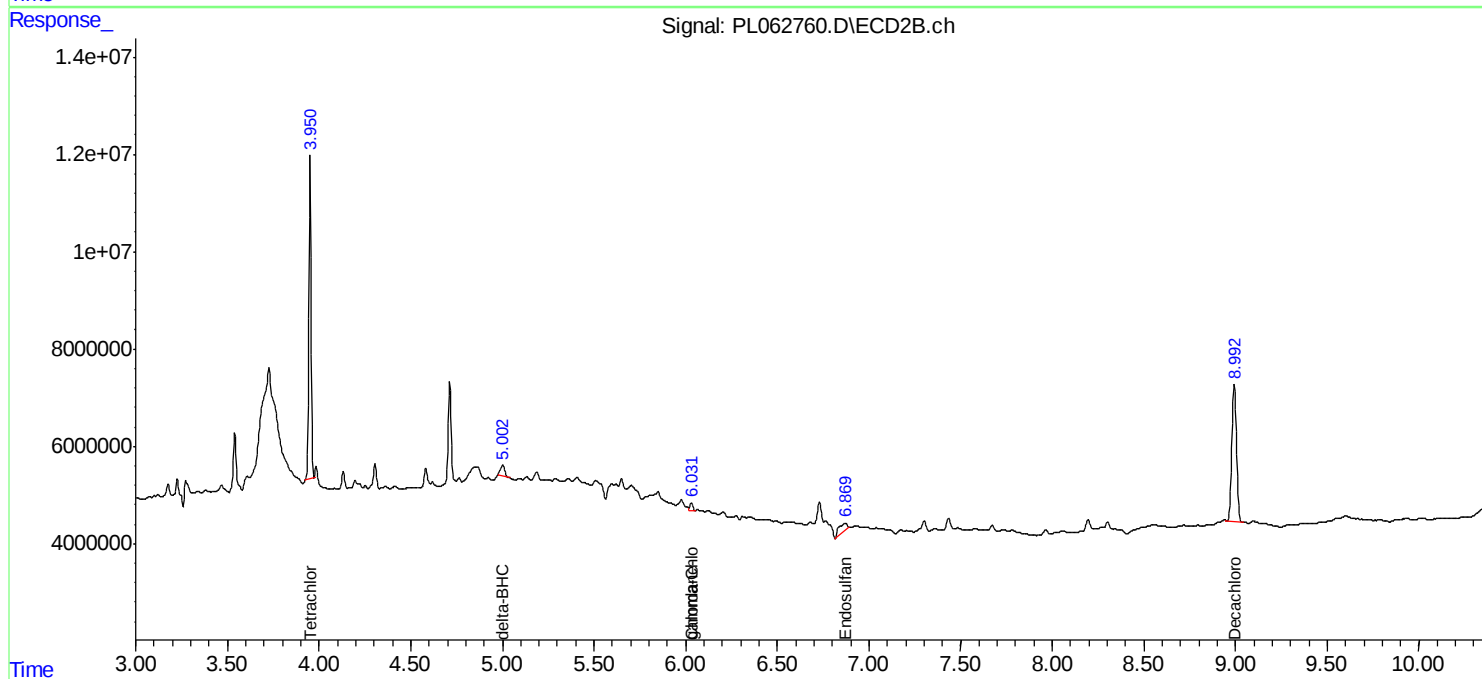
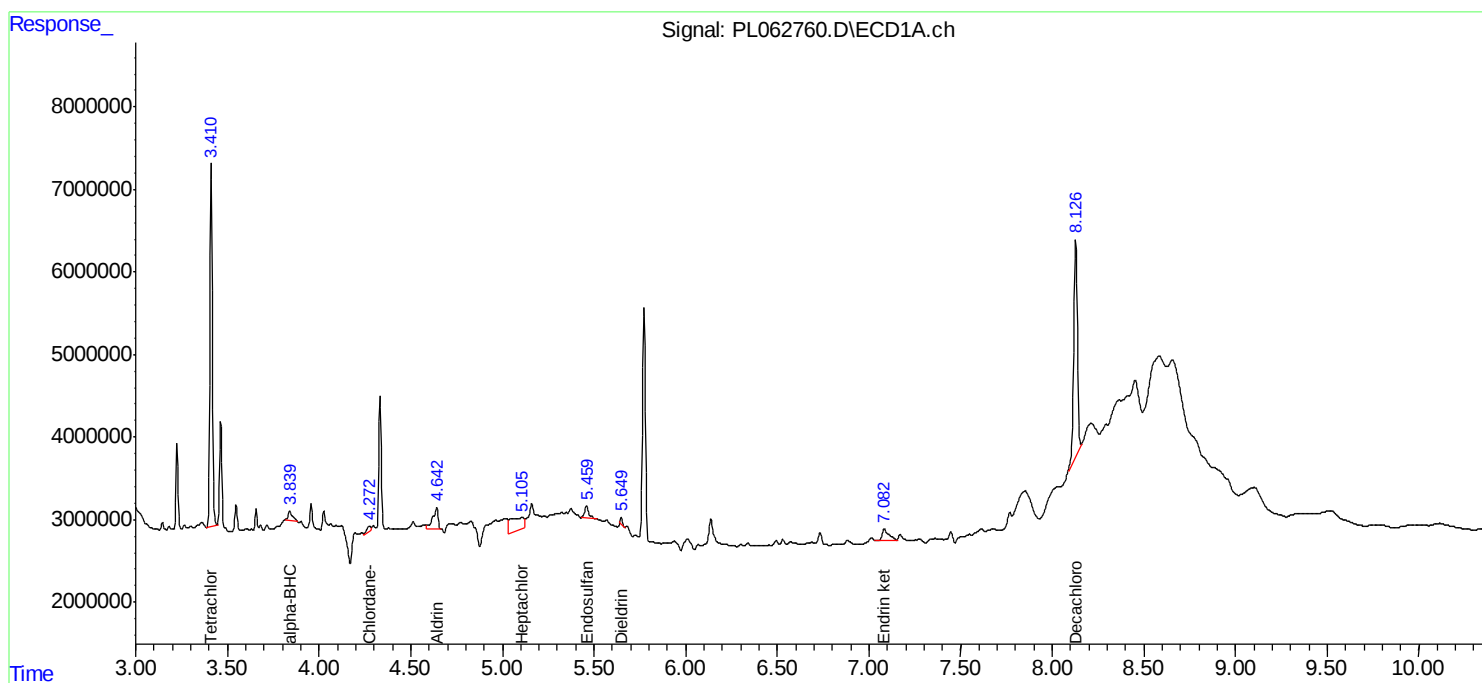
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

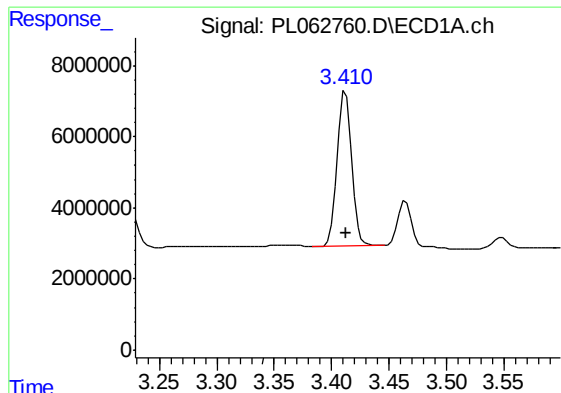
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110220\
Data File : PL062760.D
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Acq On : 02 Nov 2020 12:54
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Sample : L4541-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
124036

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:02:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102120.M
Quant Title : GC Extractables
QLast Update : Thu Oct 22 04:25:31 2020
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

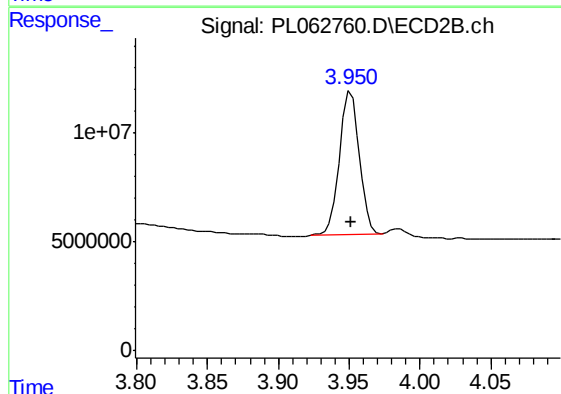




#1 Tetrachloro-m-xylene

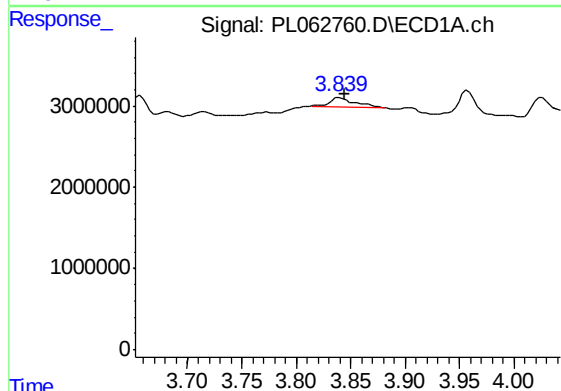
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 38984836
Conc: 22.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
124036



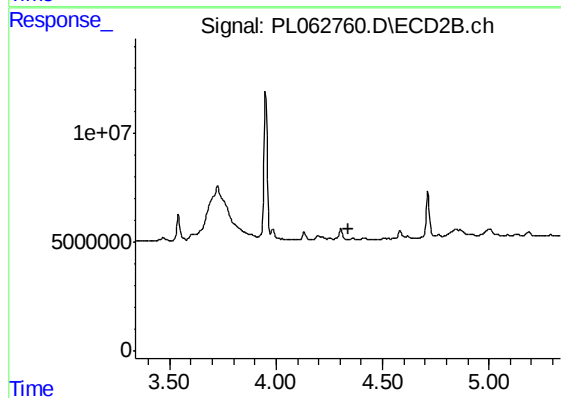
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 65045162
Conc: 22.13 ng/ml



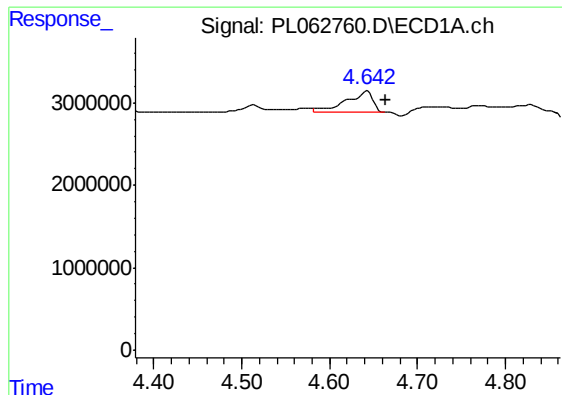
#2 alpha-BHC

R.T.: 3.840 min
Delta R.T.: -0.004 min
Response: 1830488
Conc: 0.72 ng/ml



#2 alpha-BHC

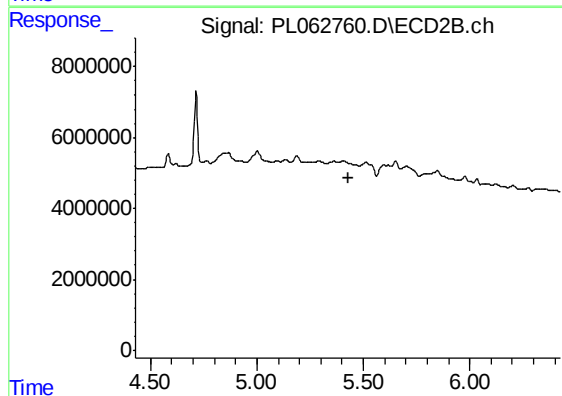
R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



#5 Aldrin

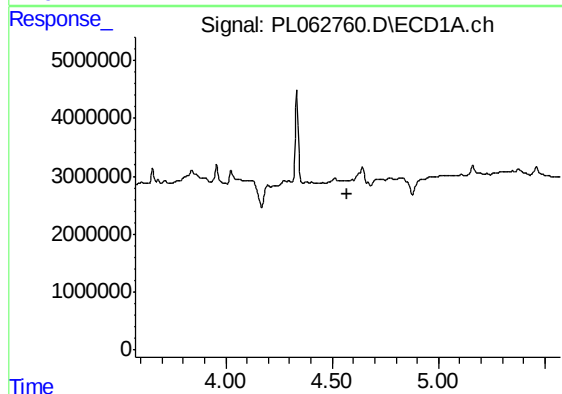
R.T.: 4.643 min
Delta R.T.: -0.021 min
Response: 5562821
Conc: 2.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
124036



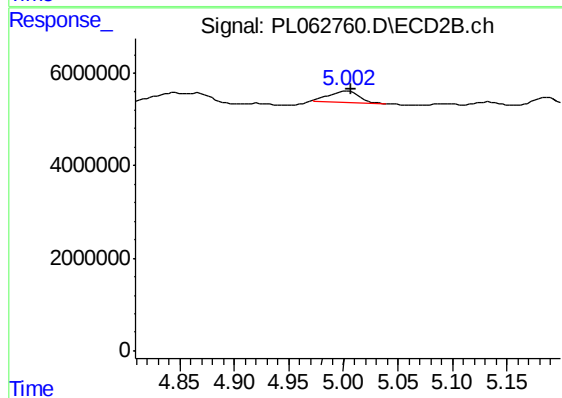
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.429 min
Response: 0
Conc: N.D.



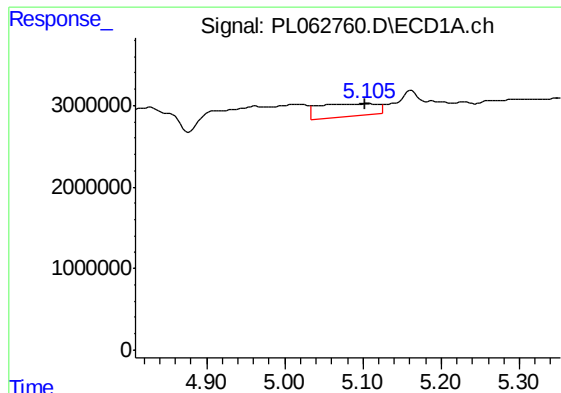
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#7 delta-BHC

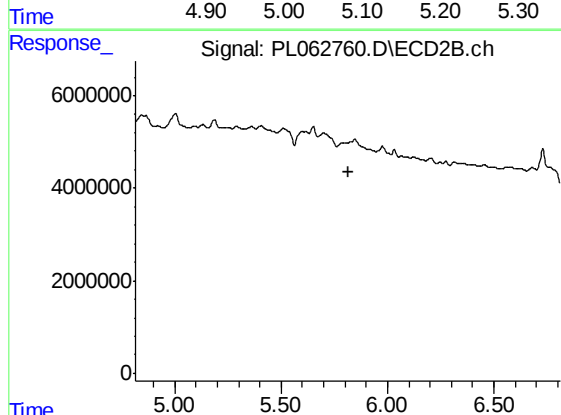
R.T.: 5.004 min
Delta R.T.: -0.003 min
Response: 4213549
Conc: 1.20 ng/ml



#8 Heptachlor epoxide

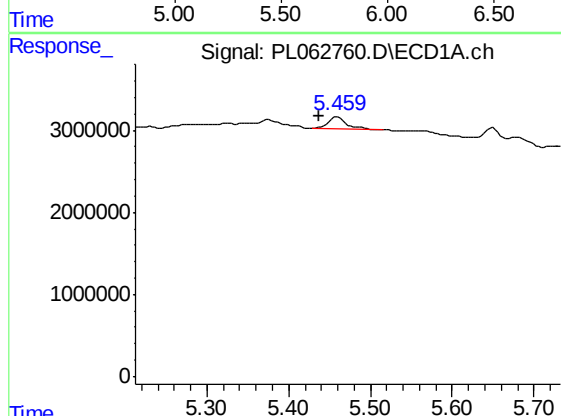
R.T.: 5.106 min
Delta R.T.: 0.003 min
Response: 8042718
Conc: 4.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
124036



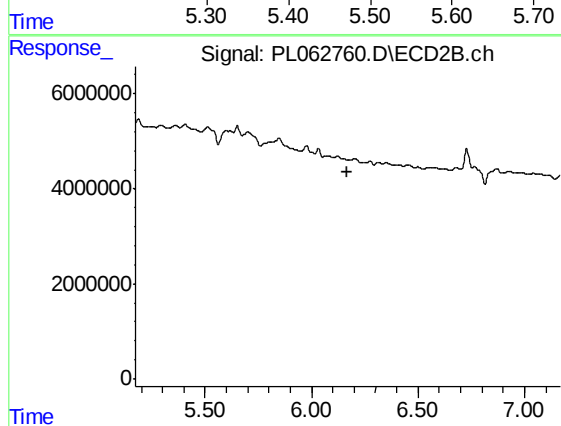
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



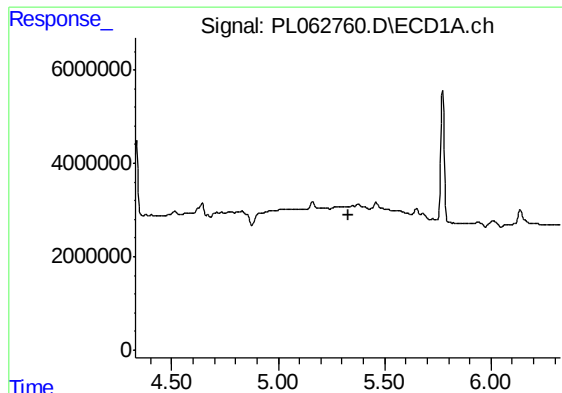
#9 Endosulfan I

R.T.: 5.460 min
Delta R.T.: 0.022 min
Response: 2320158
Conc: 1.39 ng/ml



#9 Endosulfan I

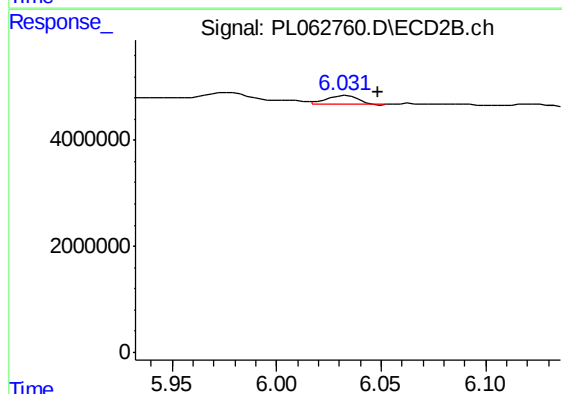
R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

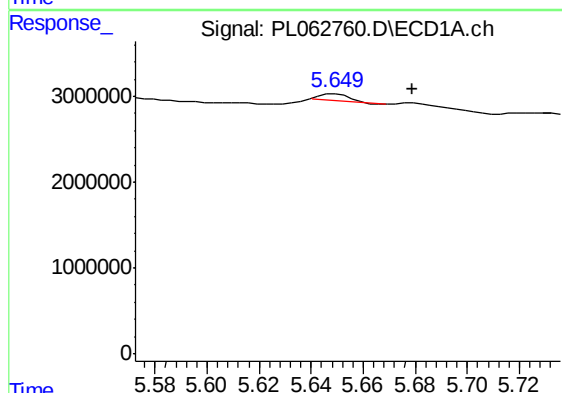
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124036



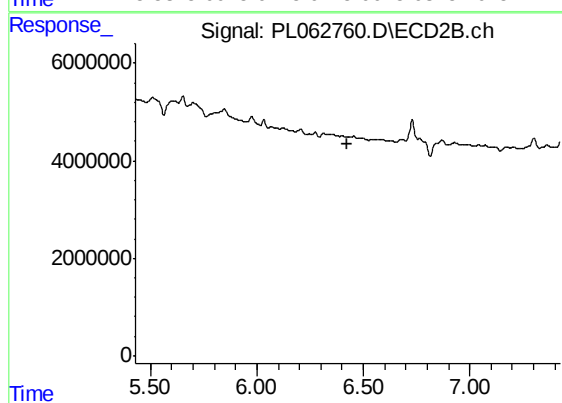
#10 gamma-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.016 min
Response: 1749965
Conc: 0.52 ng/ml



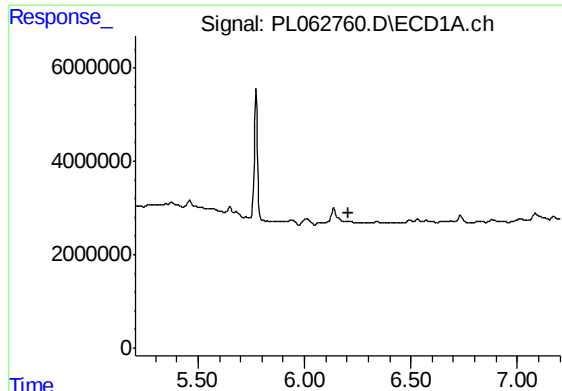
#13 Dieldrin

R.T.: 5.650 min
Delta R.T.: -0.029 min
Response: 668159
Conc: 0.38 ng/ml



#13 Dieldrin

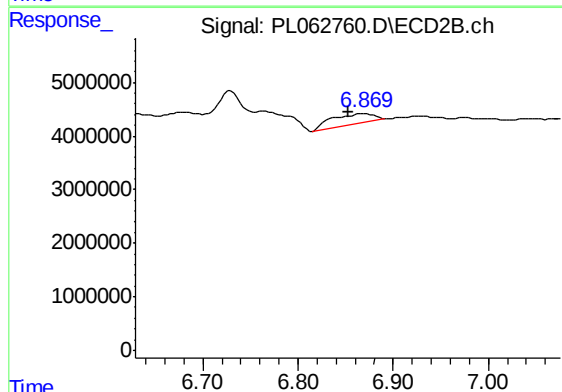
R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



#15 Endosulfan II

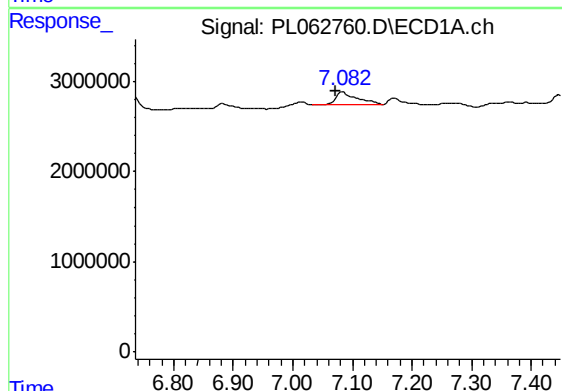
R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
124036



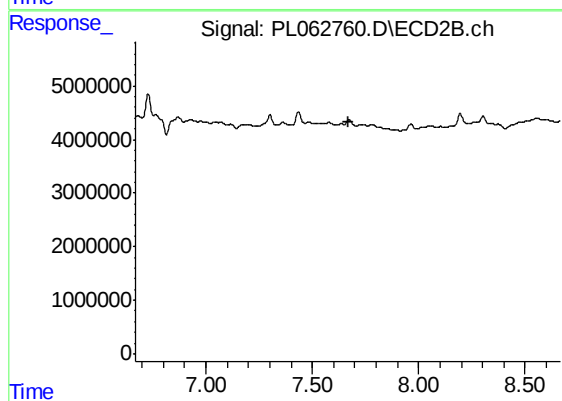
#15 Endosulfan II

R.T.: 6.871 min
Delta R.T.: 0.018 min
Response: 5388452
Conc: 1.88 ng/ml



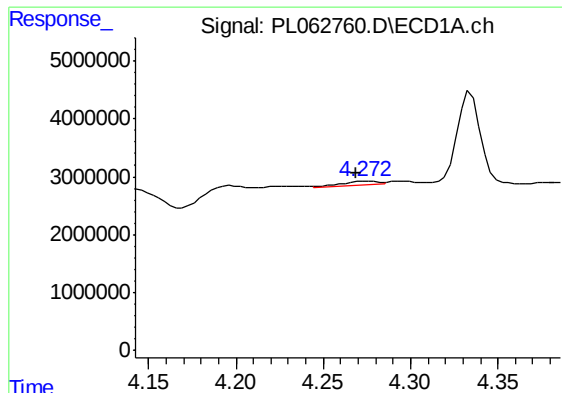
#21 Endrin ketone

R.T.: 7.083 min
Delta R.T.: 0.012 min
Response: 3429305
Conc: 1.90 ng/ml



#21 Endrin ketone

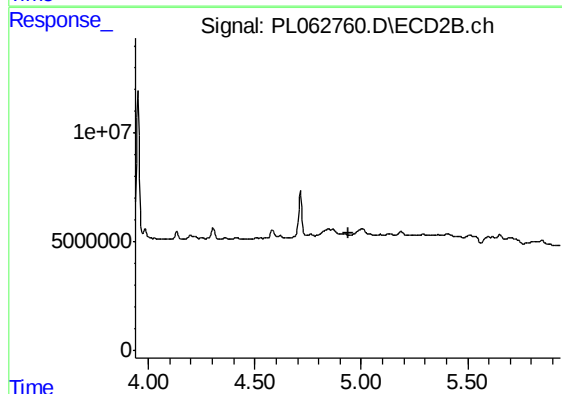
R.T.: 0.000 min
Exp R.T. : 7.668 min
Response: 0
Conc: N.D.



#23 Chlordane-1

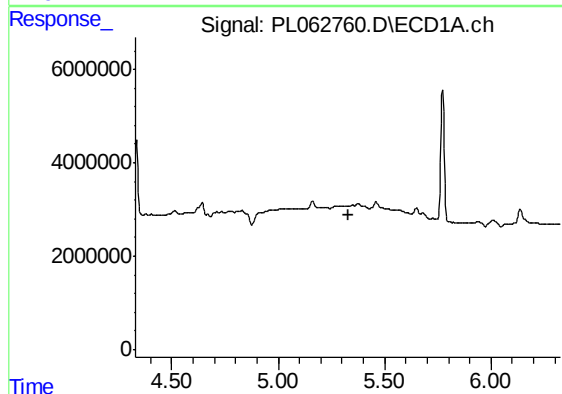
R.T.: 4.275 min
Delta R.T.: 0.006 min
Response: 1019680
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
124036



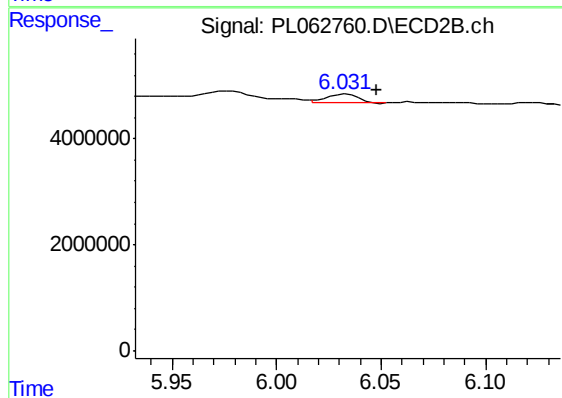
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



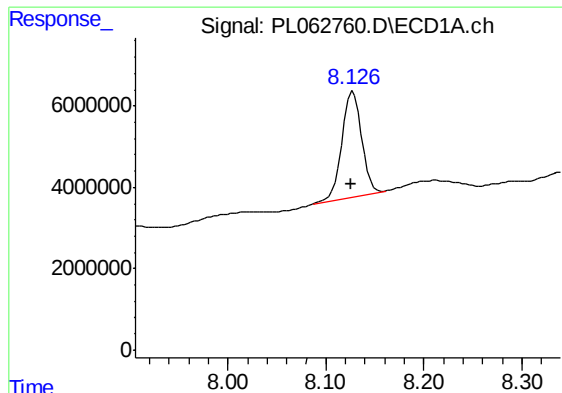
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.



#25 Chlordane-3

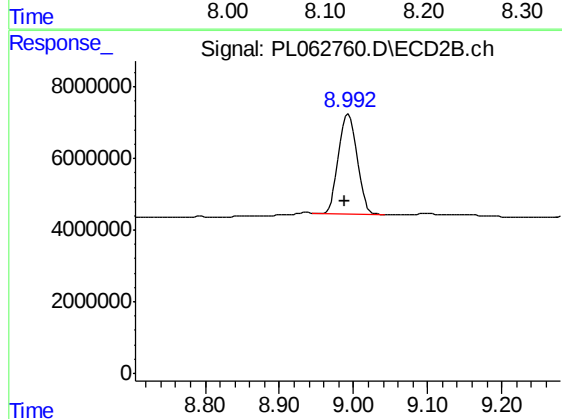
R.T.: 6.033 min
Delta R.T.: -0.015 min
Response: 1749965
Conc: 4.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: 0.001 min
Response: 36005450
Conc: 22.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
124036



#28 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.004 min
Response: 47663719
Conc: 22.77 ng/ml