

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111120\
 Data File : PL062970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2020 20:17
 Operator : DD\AJ
 Sample : L4701-13
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TRANSFORMER-5-(1-4)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:48:06 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	38048534	69829116	22.120	23.762
28) SA	Decachlor...	8.127	8.992	36694852	47467508	22.873	22.680
Target Compounds							
2) A	alpha-BHC	3.854	4.309f	1460509	3108145	0.573	0.700
3) MA	gamma-BHC...	0.000	4.617	0	2353054	N.D.	0.564 #
7) B	delta-BHC	0.000	4.982f	0	2864366	N.D.	0.819 #
8) B	Heptachlo...	5.111	5.800	4872531	5826228	2.670	1.799 #
10) B	gamma-Chl...	0.000	6.069f	0	4944943	N.D.	1.469 #
15) B	Endosulfa...	0.000	6.866	0	7053880	N.D.	2.468 #
23)	Chlordane-1	4.277	0.000	2512692	0	48.743	N.D. #
25)	Chlordane-3	0.000	6.069f	0	4944943	N.D.	12.242 #
27)	Chlordane-5	0.000	6.914	0	1293397	N.D.	17.339 #

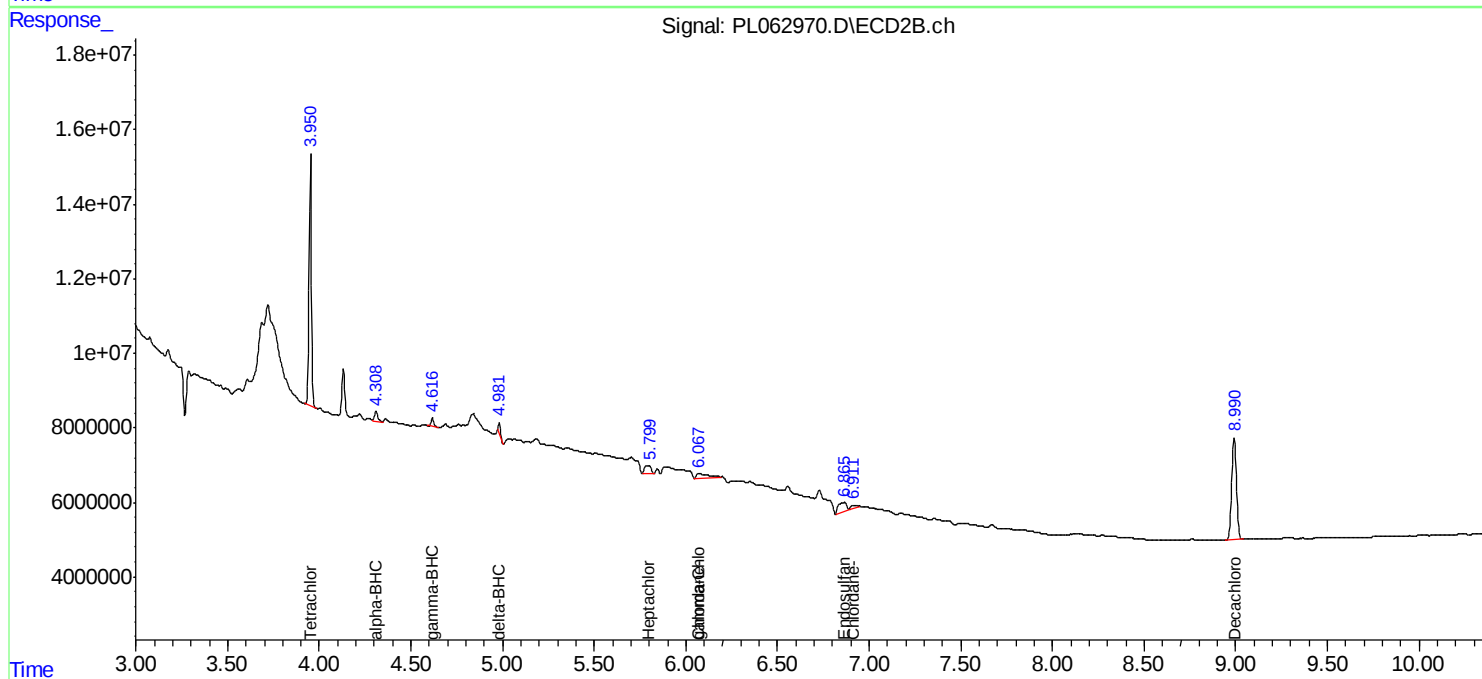
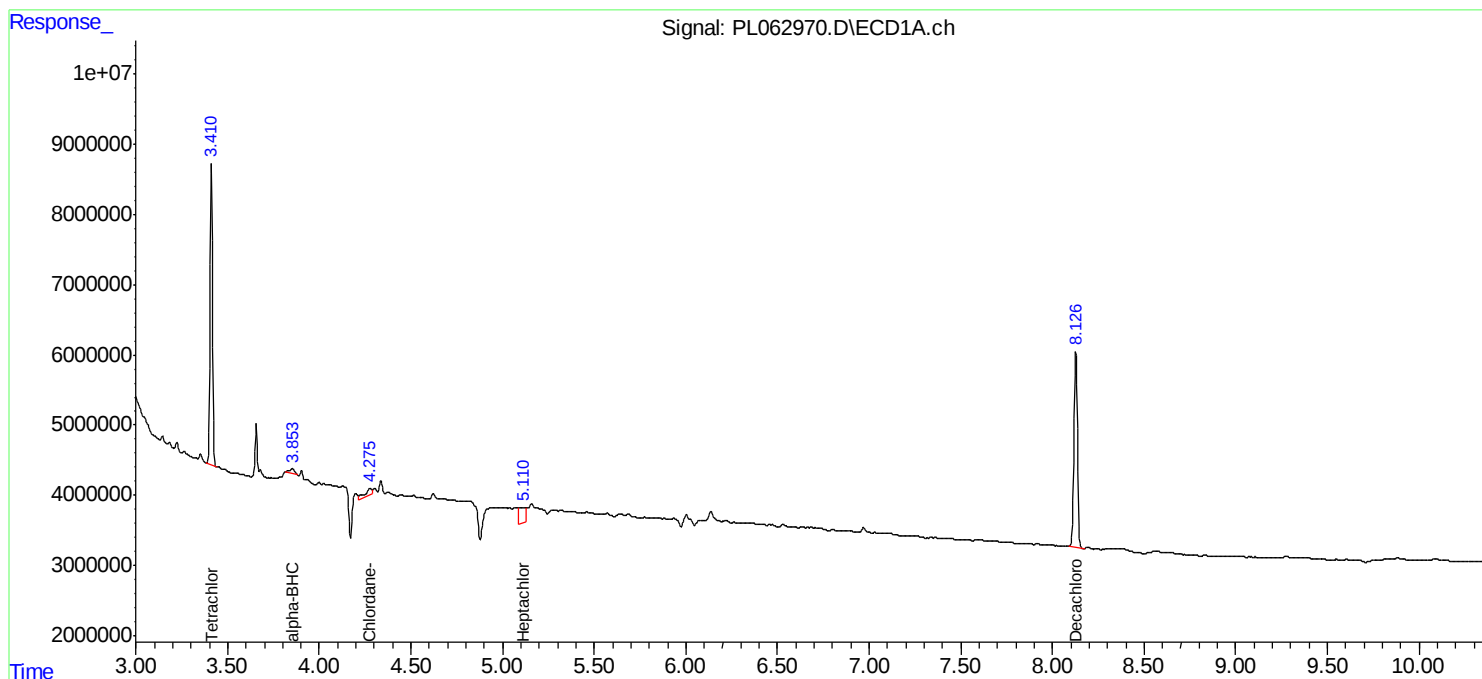
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

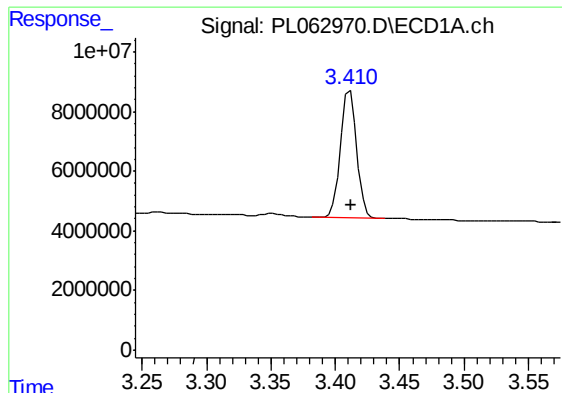
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Acq On : 11 Nov 2020 20:17
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Sample : L4701-13
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TRANSFORMER-5-(1-4)

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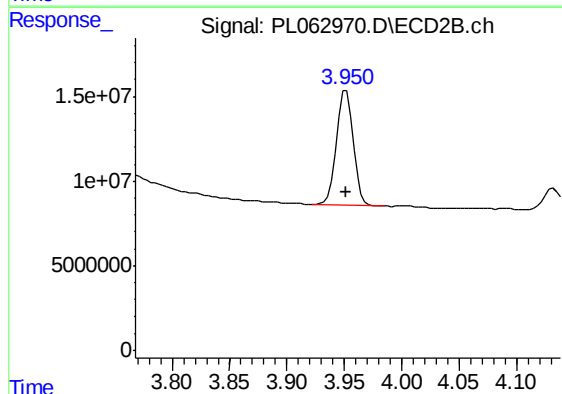




#1 Tetrachloro-m-xylene

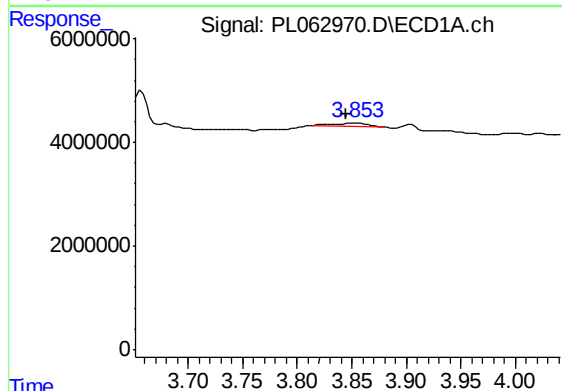
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 38048534
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRANSFORMER-5-(1-4)



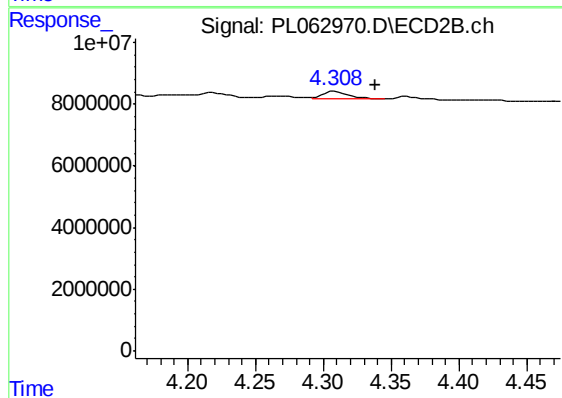
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 69829116
Conc: 23.76 ng/ml



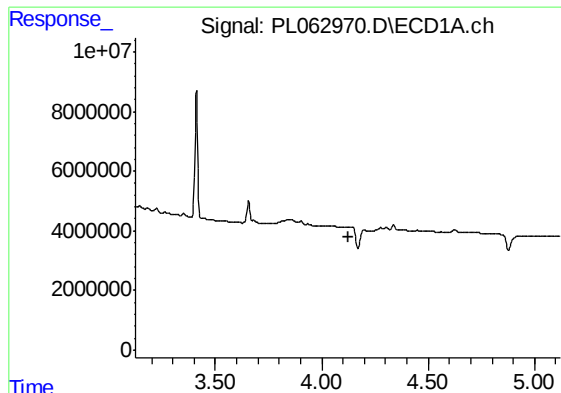
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: 0.010 min
Response: 1460509
Conc: 0.57 ng/ml



#2 alpha-BHC

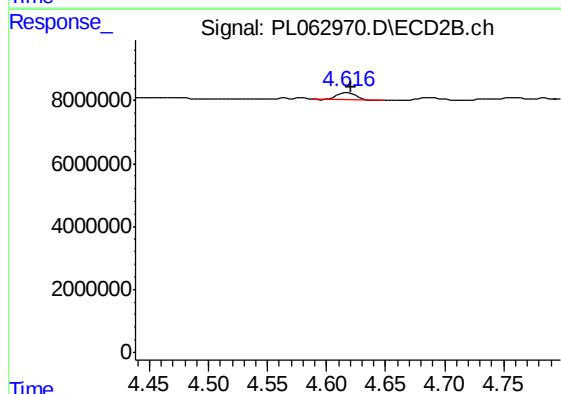
R.T.: 4.309 min
Delta R.T.: -0.029 min
Response: 3108145
Conc: 0.70 ng/ml



#3 gamma-BHC (Lindane)

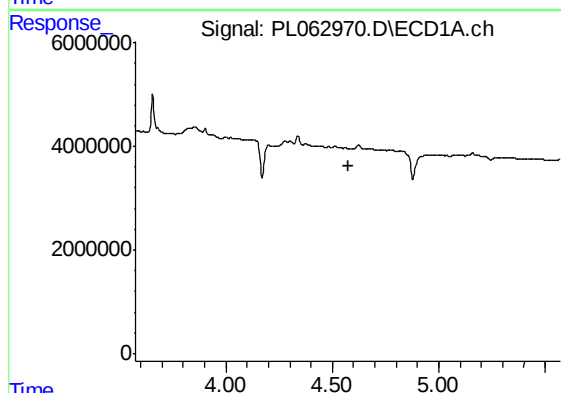
R.T.: 0.000 min
Exp R.T. : 4.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TRANSFORMER-5-(1-4)



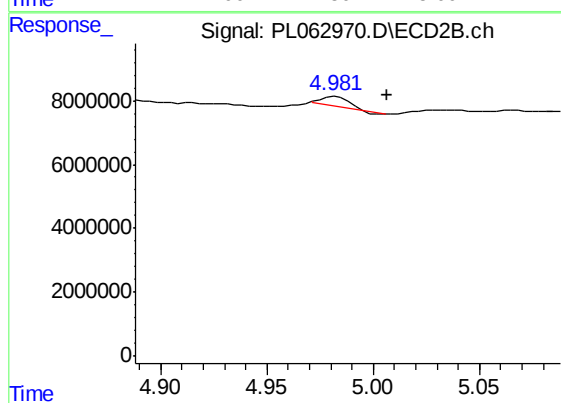
#3 gamma-BHC (Lindane)

R.T.: 4.617 min
Delta R.T.: -0.003 min
Response: 2353054
Conc: 0.56 ng/ml



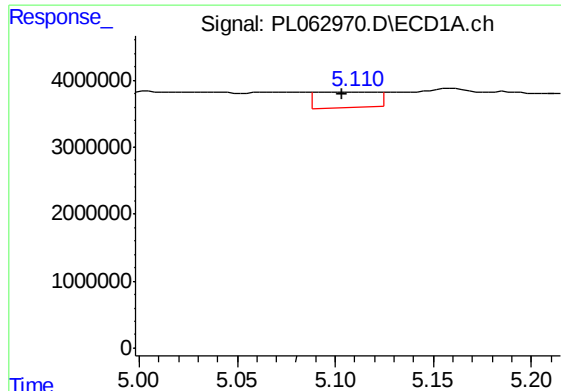
#7 delta-BHC

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



#7 delta-BHC

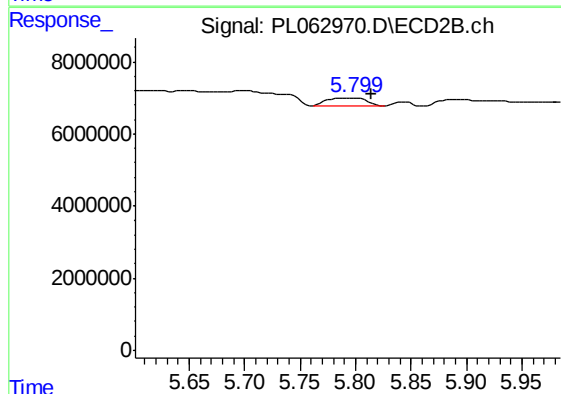
R.T.: 4.982 min
Delta R.T.: -0.024 min
Response: 2864366
Conc: 0.82 ng/ml



#8 Heptachlor epoxide

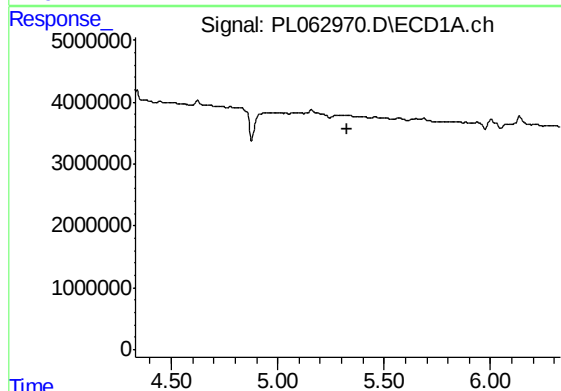
R.T.: 5.111 min
Delta R.T.: 0.008 min
Response: 4872531
Conc: 2.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRANSFORMER-5-(1-4)



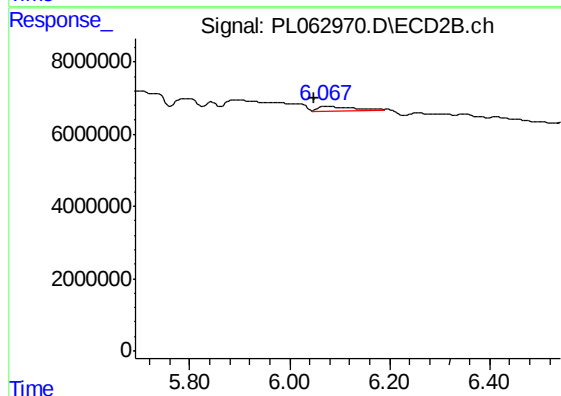
#8 Heptachlor epoxide

R.T.: 5.800 min
Delta R.T.: -0.015 min
Response: 5826228
Conc: 1.80 ng/ml



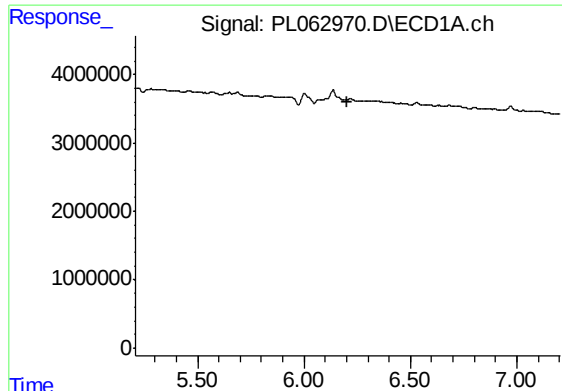
#10 gamma-Chlordane

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



#10 gamma-Chlordane

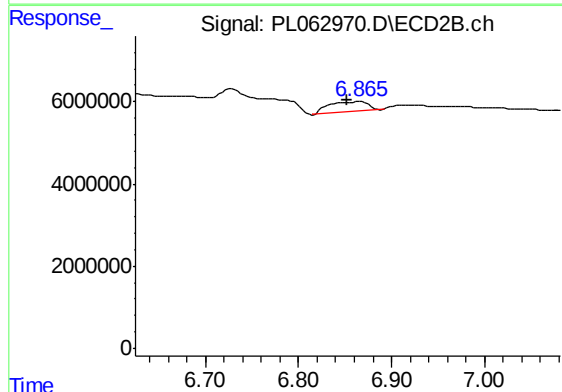
R.T.: 6.069 min
Delta R.T.: 0.020 min
Response: 4944943
Conc: 1.47 ng/ml



#15 Endosulfan II

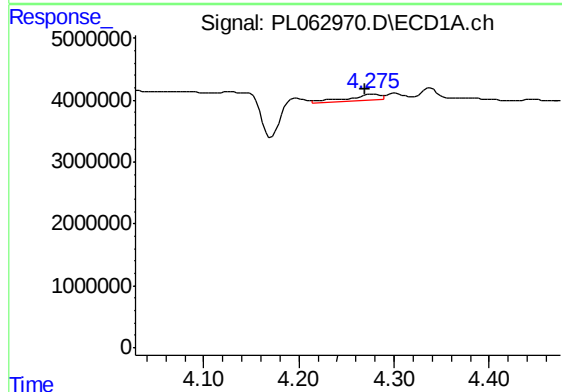
R.T.: 0.000 min
Exp R.T. : 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TRANSFORMER-5-(1-4)



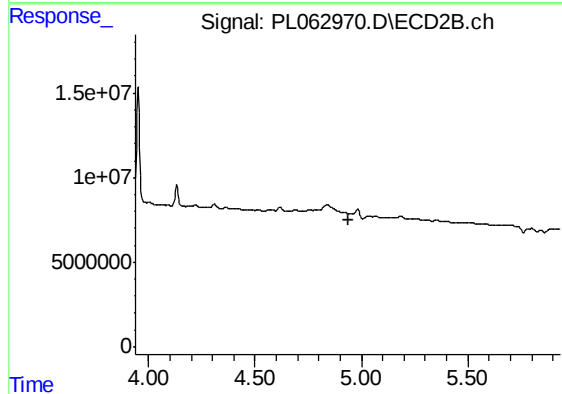
#15 Endosulfan II

R.T.: 6.866 min
Delta R.T.: 0.014 min
Response: 7053880
Conc: 2.47 ng/ml



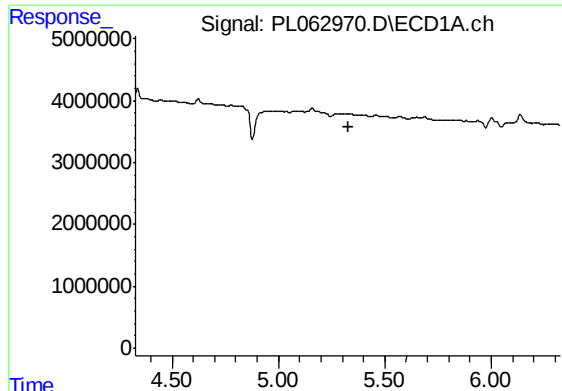
#23 Chlordane-1

R.T.: 4.277 min
Delta R.T.: 0.008 min
Response: 2512692
Conc: 48.74 ng/ml



#23 Chlordane-1

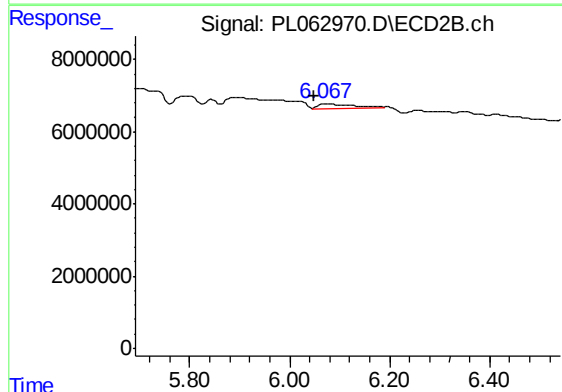
R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



#25 Chlordane-3

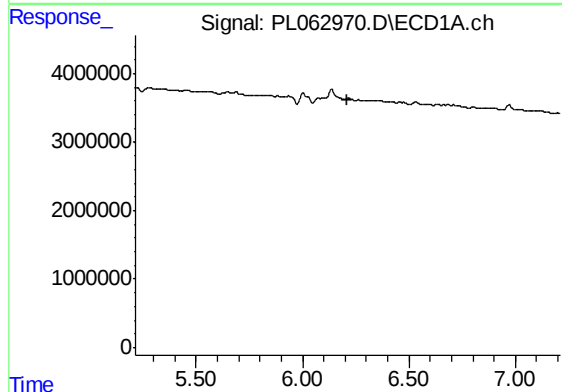
R.T.: 0.000 min
Exp R.T. : 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TRANSFORMER-5-(1-4)



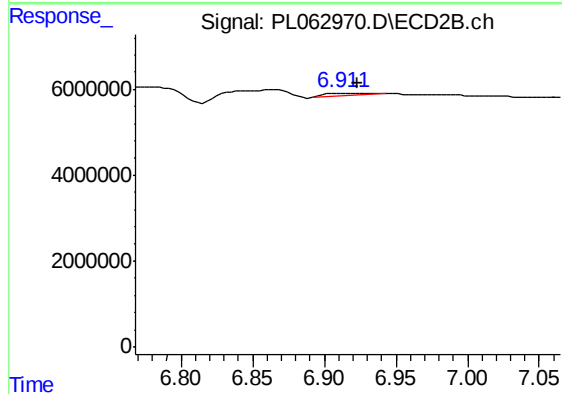
#25 Chlordane-3

R.T.: 6.069 min
Delta R.T.: 0.021 min
Response: 4944943
Conc: 12.24 ng/ml



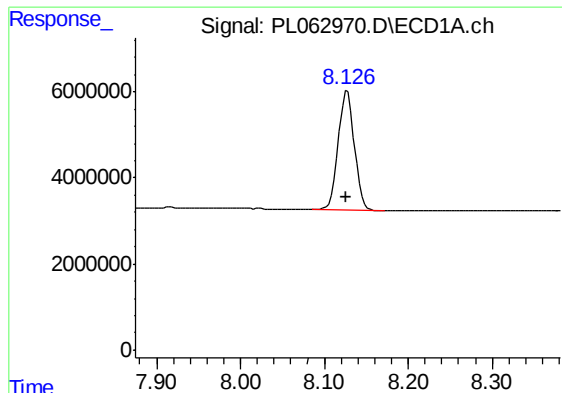
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#27 Chlordane-5

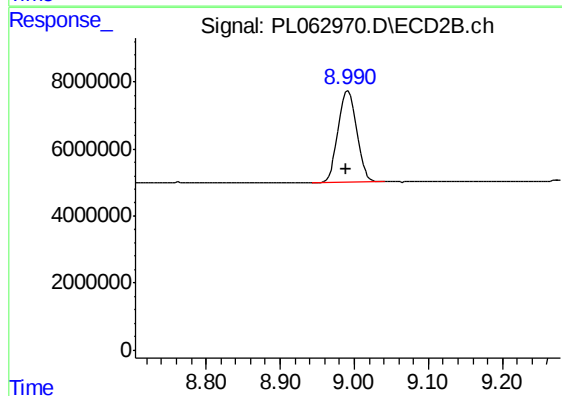
R.T.: 6.914 min
Delta R.T.: -0.009 min
Response: 1293397
Conc: 17.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: 0.001 min
Response: 36694852
Conc: 22.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
TRANSFORMER-5-(1-4)



#28 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.003 min
Response: 47467508
Conc: 22.68 ng/ml