

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
 Data File : PL052776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 20:27
 Operator : SG\AJ
 Sample : K4663-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-092419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:53:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.048	160.6E6	43842962	20.593	20.121
28)	SA Decachlor...	8.349	9.126	162.5E6	56172380	18.586	23.457 #
Target Compounds							
2)	A alpha-BHC	4.009	0.000	20849282	0	1.734	N.D. #
3)	MA gamma-BHC...	4.292	4.735	7338733	327383	0.649	0.113 #
6)	B beta-BHC	0.000	4.866f	0	666424	N.D.	0.500 #
7)	B delta-BHC	0.000	5.086f	0	2999430	N.D.	1.048 #
8)	B Heptachlo...	0.000	5.933	0	2836111	N.D.	1.081 #
10)	B gamma-Chl...	0.000	6.131f	0	827221	N.D.	0.325 #
22)	Mirex	7.485	0.000	9855618	0	1.289	N.D. #
23)	Chlordane-1	4.434	0.000	2696008	0	10.022	N.D. #
25)	Chlordane-3	0.000	6.131f	0	827221	N.D.	2.704 #

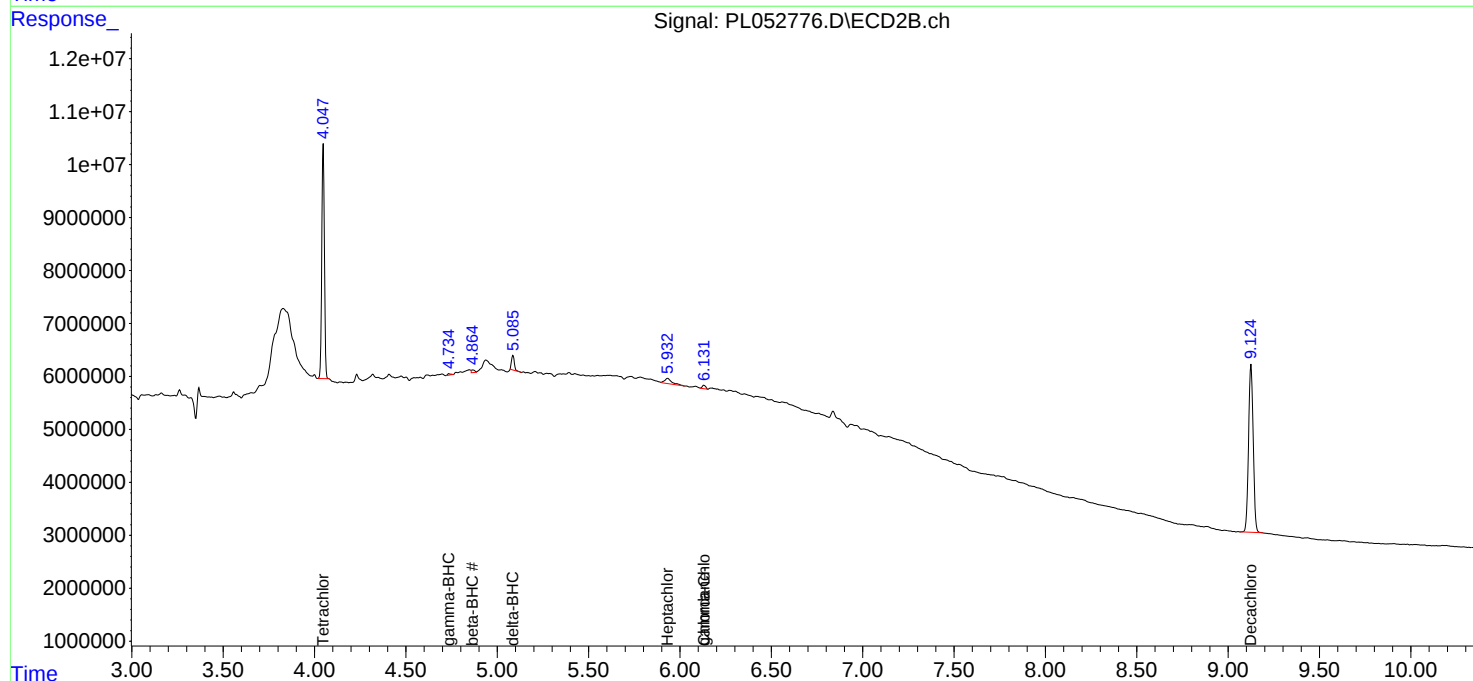
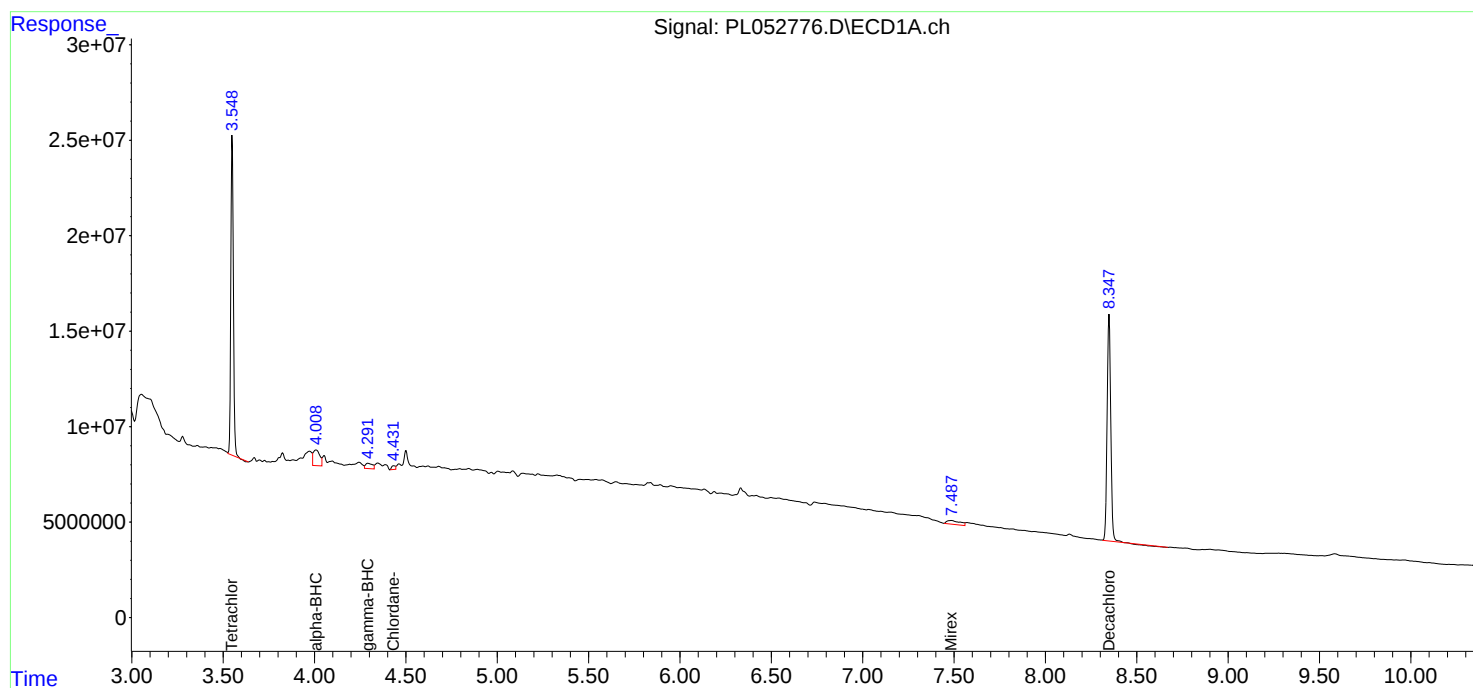
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

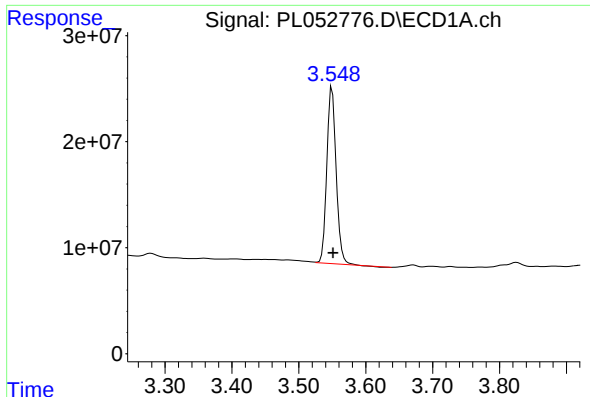
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
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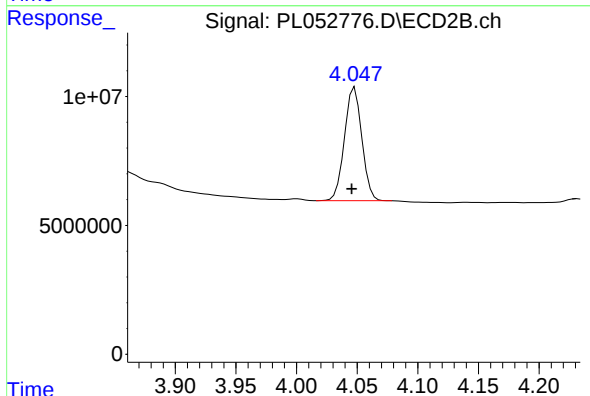




#1 Tetrachloro-m-xylene

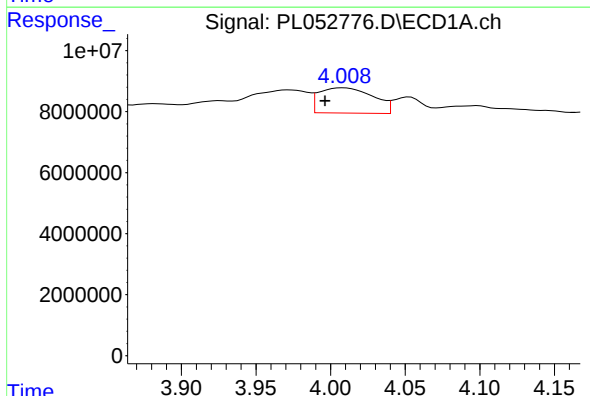
R.T.: 3.550 min
Delta R.T.: -0.001 min
Response: 160580392
Conc: 20.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-092419



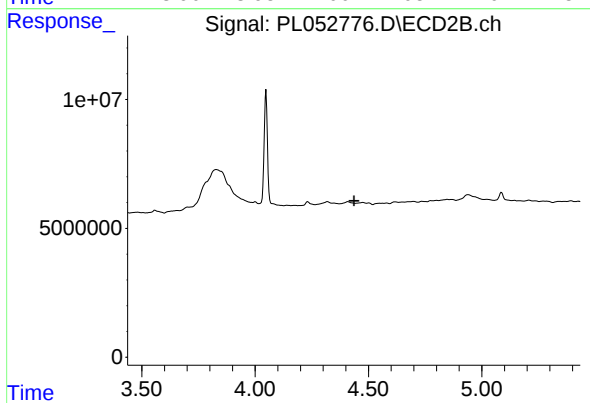
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.003 min
Response: 43842962
Conc: 20.12 ng/ml



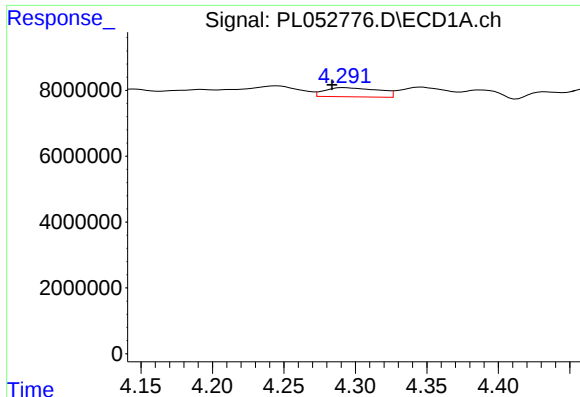
#2 alpha-BHC

R.T.: 4.009 min
Delta R.T.: 0.012 min
Response: 20849282
Conc: 1.73 ng/ml



#2 alpha-BHC

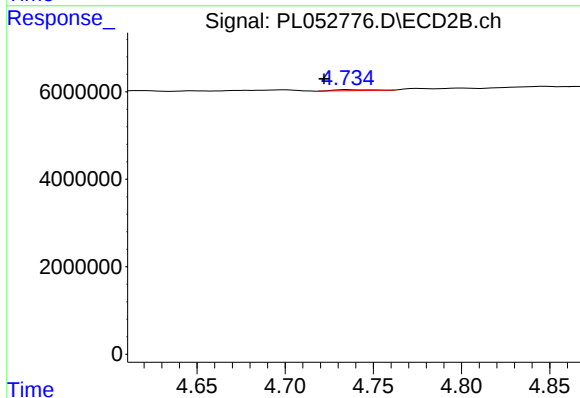
R.T.: 0.000 min
Exp R.T.: 4.437 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

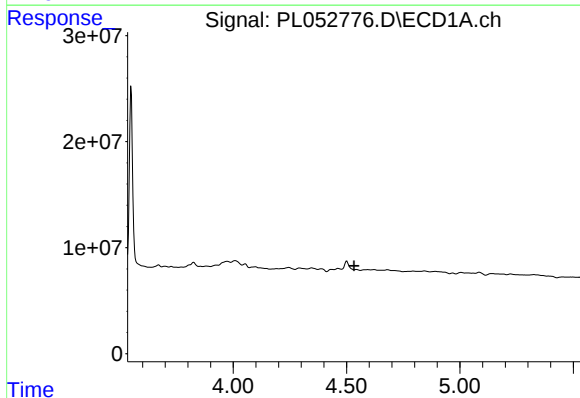
R.T.: 4.292 min
Delta R.T.: 0.008 min
Response: 7338733
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-092419



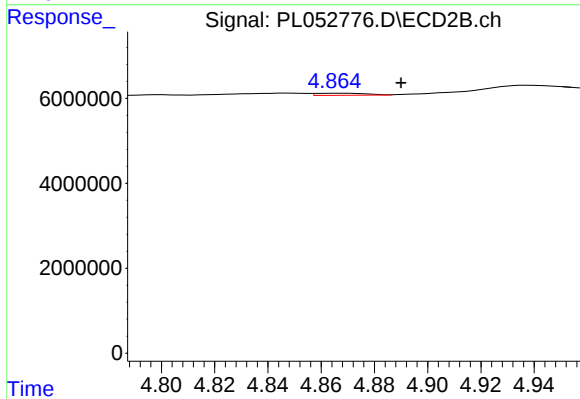
#3 gamma-BHC (Lindane)

R.T.: 4.735 min
Delta R.T.: 0.013 min
Response: 327383
Conc: 0.11 ng/ml



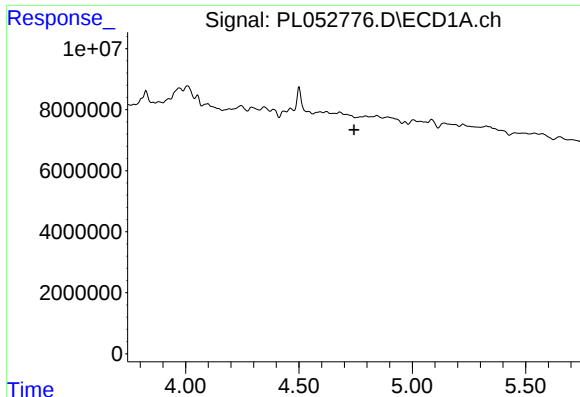
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.534 min
Response: 0
Conc: N.D.



#6 beta-BHC

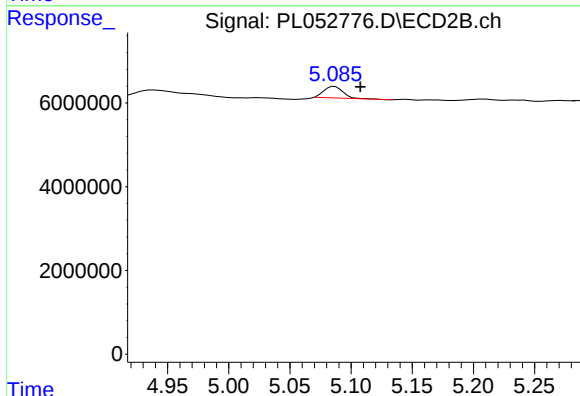
R.T.: 4.866 min
Delta R.T.: -0.024 min
Response: 666424
Conc: 0.50 ng/ml



#7 delta-BHC

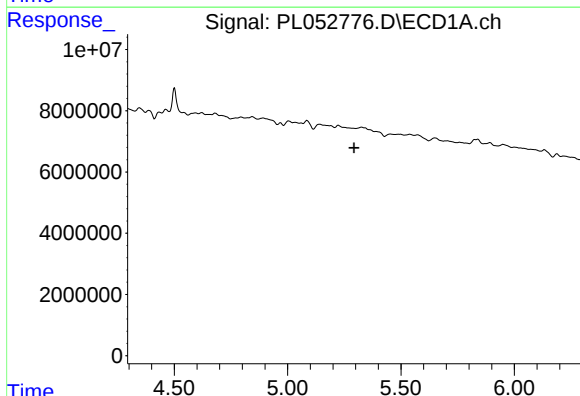
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-092419



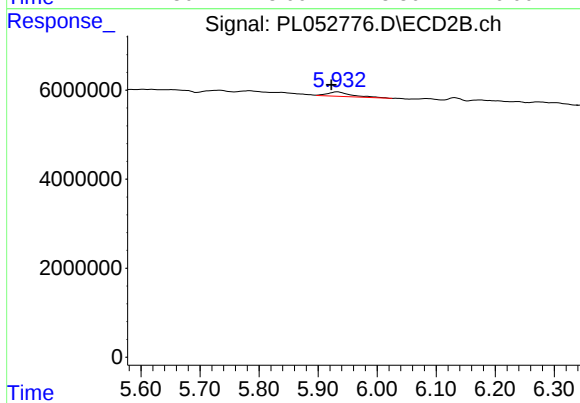
#7 delta-BHC

R.T.: 5.086 min
Delta R.T.: -0.021 min
Response: 2999430
Conc: 1.05 ng/ml



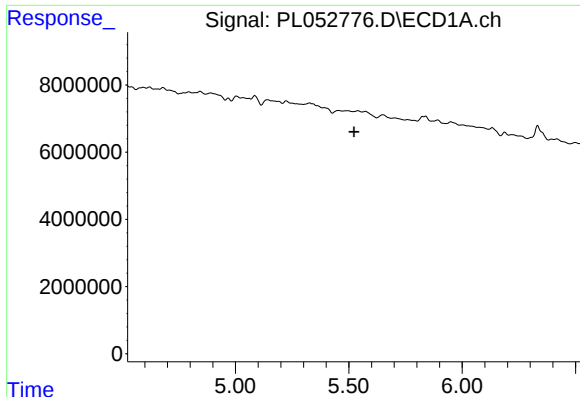
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

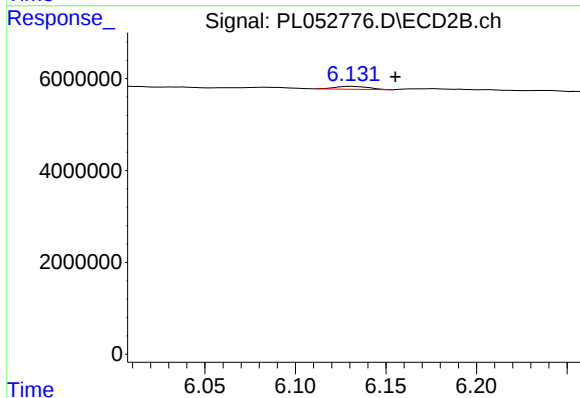
R.T.: 5.933 min
Delta R.T.: 0.010 min
Response: 2836111
Conc: 1.08 ng/ml



#10 gamma-Chlordane

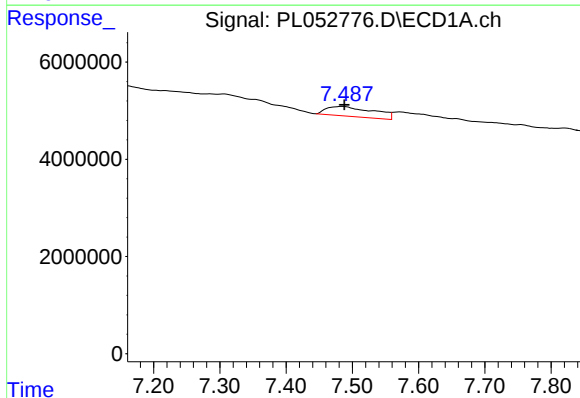
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
OK-02-092419



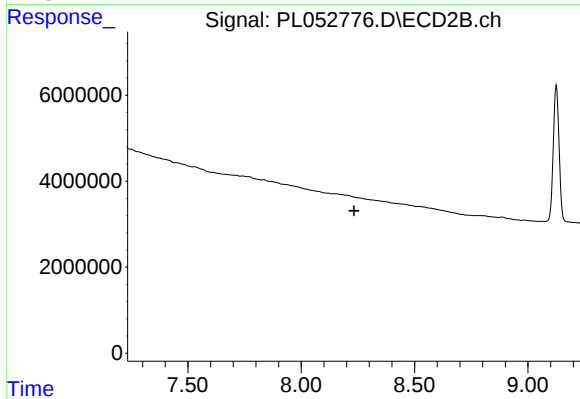
#10 gamma-Chlordane

R.T.: 6.131 min
Delta R.T.: -0.024 min
Response: 827221
Conc: 0.33 ng/ml



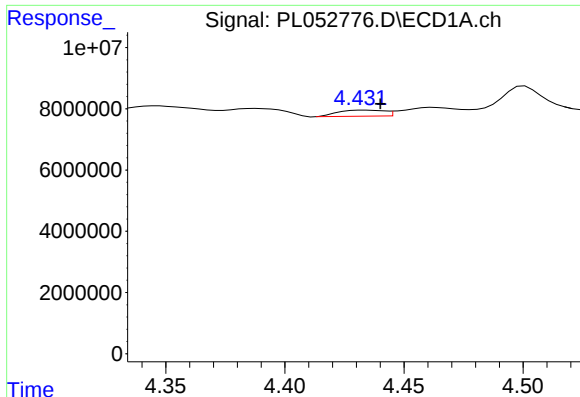
#22 Mirex

R.T.: 7.485 min
Delta R.T.: -0.002 min
Response: 9855618
Conc: 1.29 ng/ml



#22 Mirex

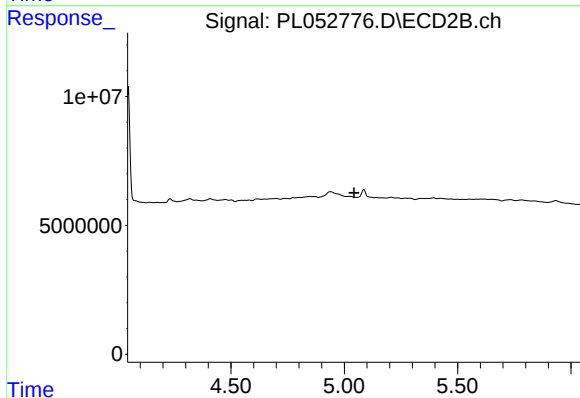
R.T.: 0.000 min
Exp R.T.: 8.234 min
Response: 0
Conc: N.D.



#23 Chlordane-1

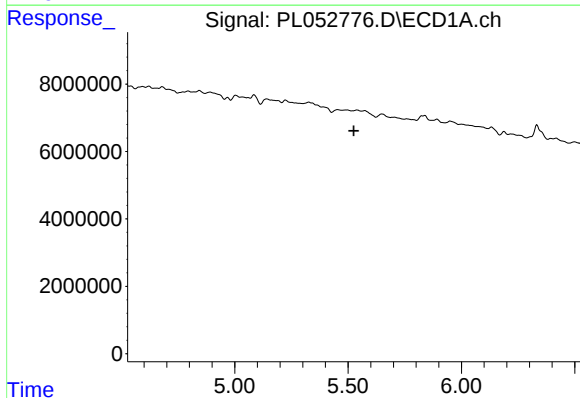
R.T.: 4.434 min
Delta R.T.: -0.006 min
Response: 2696008
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-092419



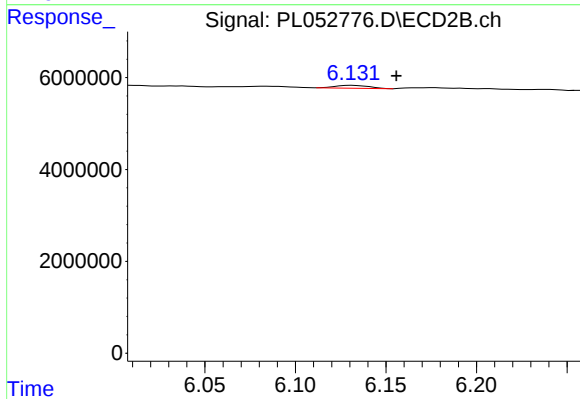
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



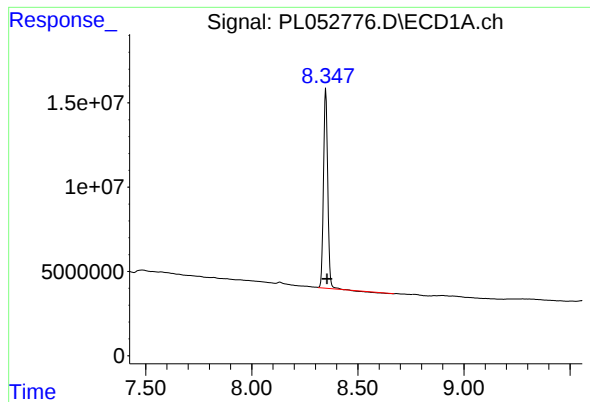
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#25 Chlordane-3

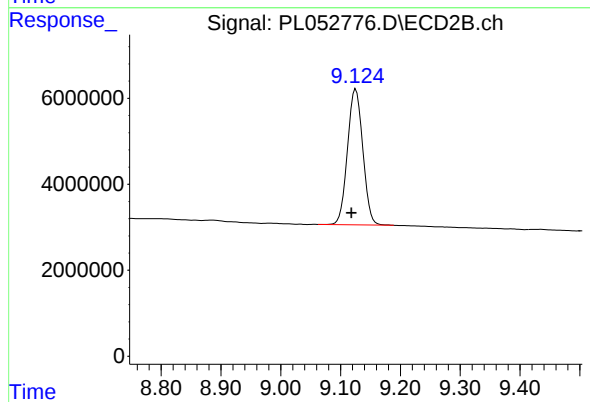
R.T.: 6.131 min
Delta R.T.: -0.025 min
Response: 827221
Conc: 2.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.349 min
Delta R.T.: -0.006 min
Response: 162524537
Conc: 18.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-02-092419



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.007 min
Response: 56172380
Conc: 23.46 ng/ml