

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
 Data File : PL045772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2019 22:47
 Operator : AJ\SJ
 Sample : K1822-02
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3-8-BOD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 01:26:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.386f	3.997	59981492	15665253	8.719	7.315
28)	SA Decachlor...	8.046	9.039	89529225	28032414	10.700	12.268
Target Compounds							
3)	MA gamma-BHC...	4.079	0.000	5354350	0	0.530	N.D. #
4)	MA Heptachlor	0.000	5.182f	0	3966648	N.D.	1.333 #
6)	B beta-BHC	4.297f	0.000	9195866	0	2.146	N.D. #
7)	B delta-BHC	0.000	5.035	0	2318103	N.D.	1.078 #
11)	B alpha-Chl...	5.322	0.000	160.0E6	0	16.500	N.D. #
21)	B Endrin ke...	0.000	7.710	0	2150257	N.D.	0.904 #
22)	Mirex	0.000	8.155	0	1844598	N.D.	0.926 #
23)	Chlordane-1	4.233f	4.975	5443335	39029111	16.155	346.120 #
24)	Chlordane-2	4.718	0.000	8510349	0	22.001	N.D. #
26)	Chlordane-4	5.322	0.000	160.0E6	0	150.936	N.D. #

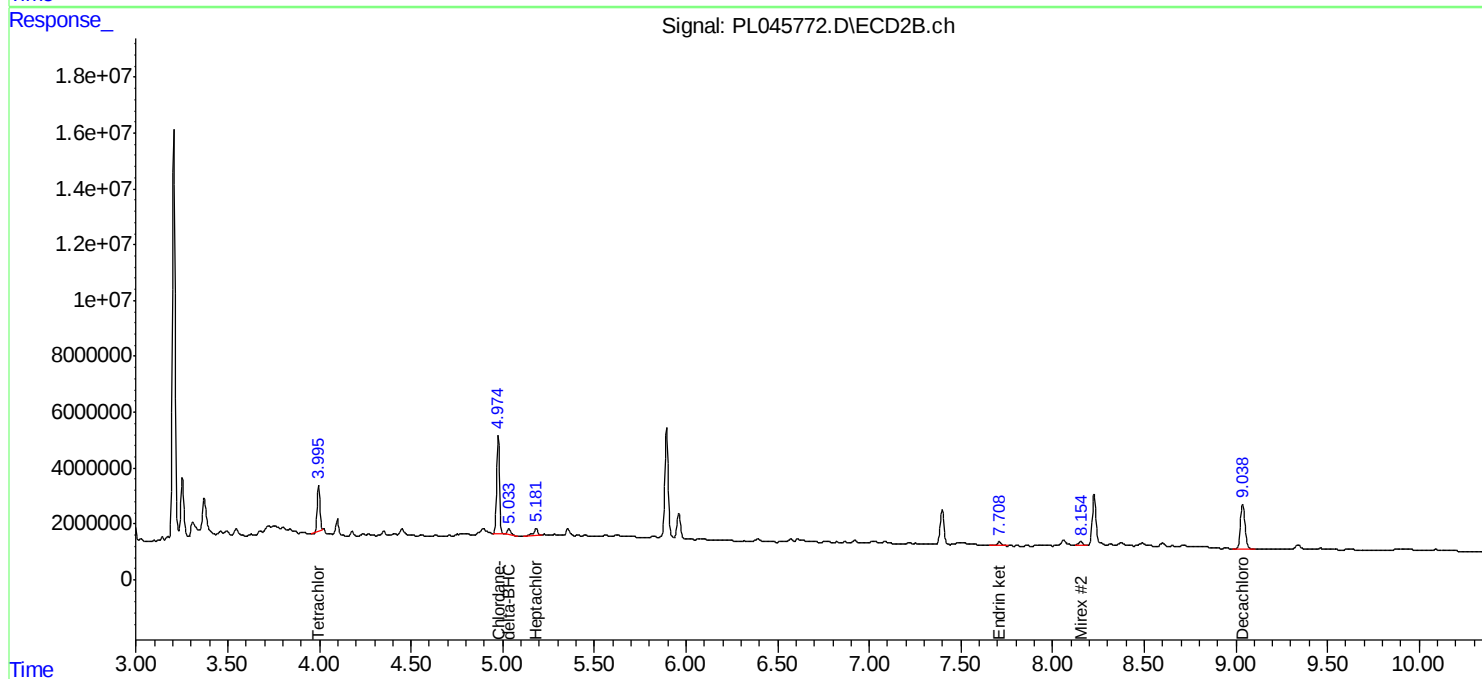
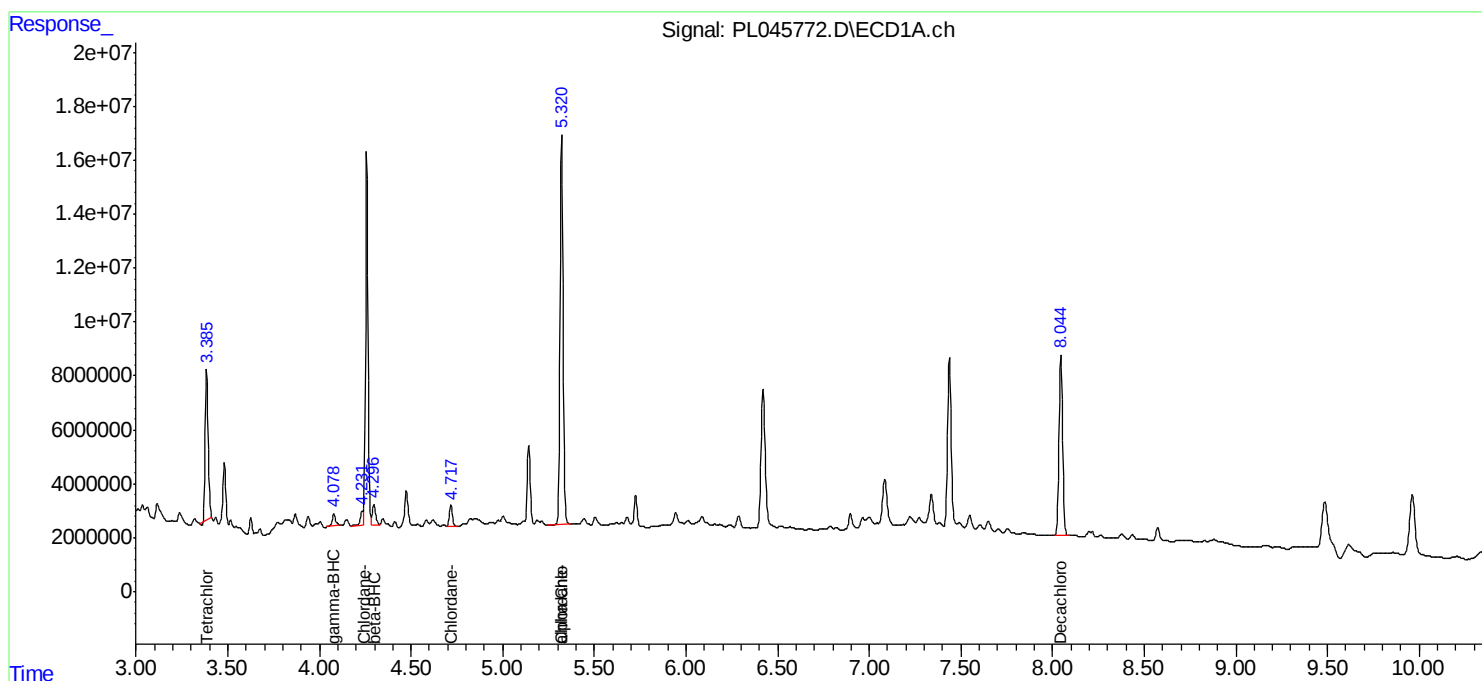
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

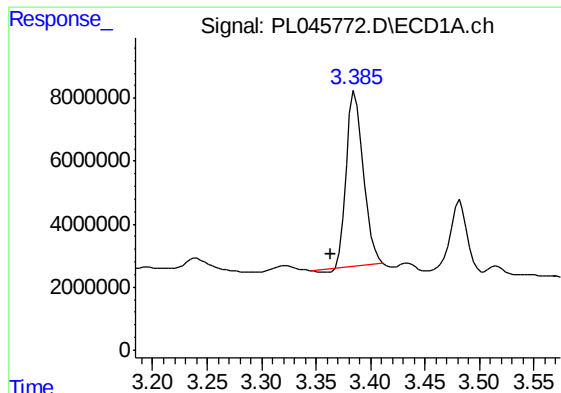
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031219\
Data File : PL045772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2019 22:47
Operator : AJ\SJ
Sample : K1822-02
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
3-8-BOD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 01:26:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 2019
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

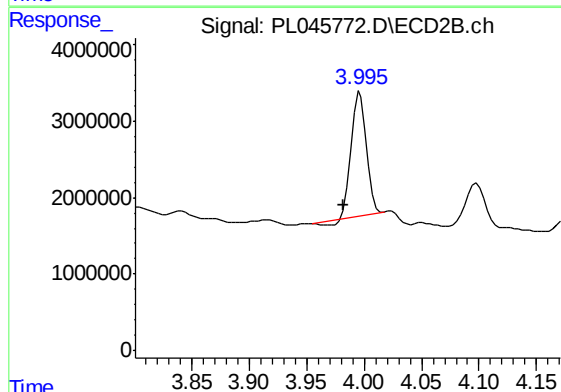




#1 Tetrachloro-m-xylene

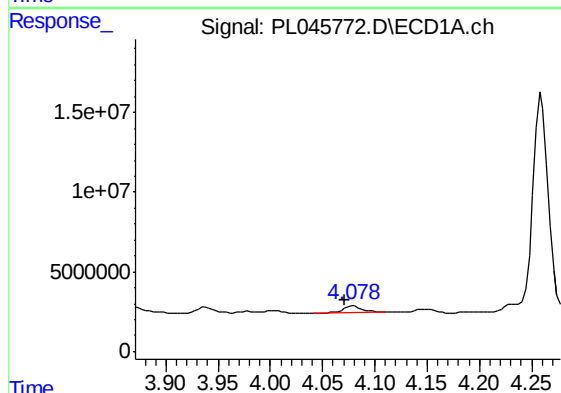
R.T.: 3.386 min
Delta R.T.: 0.023 min
Response: 59981492
Conc: 8.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-8-BOD



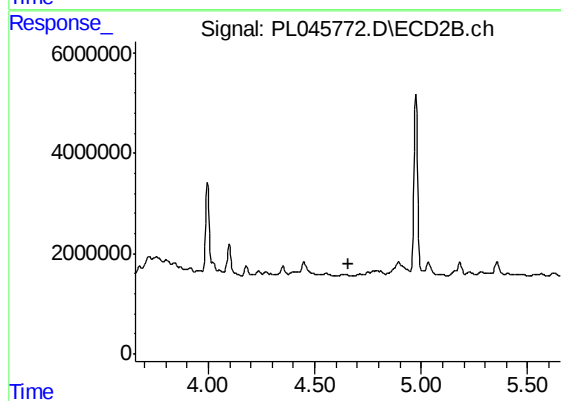
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: 0.015 min
Response: 15665253
Conc: 7.31 ng/ml



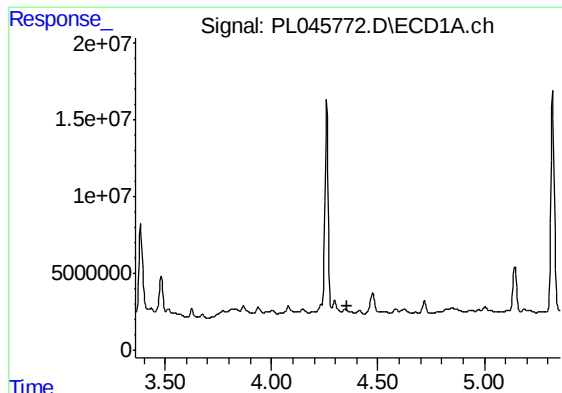
#3 gamma-BHC (Lindane)

R.T.: 4.079 min
Delta R.T.: 0.008 min
Response: 5354350
Conc: 0.53 ng/ml



#3 gamma-BHC (Lindane)

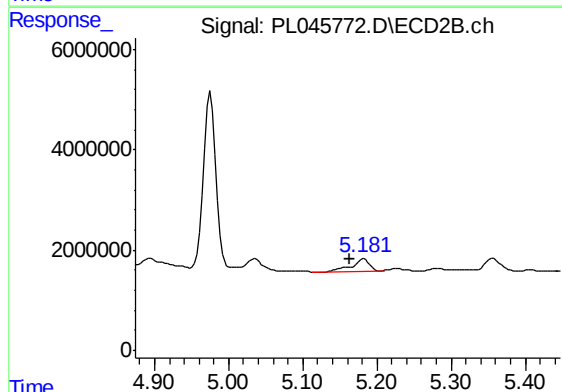
R.T.: 0.000 min
Exp R.T. : 4.656 min
Response: 0
Conc: N.D.



#4 Heptachlor

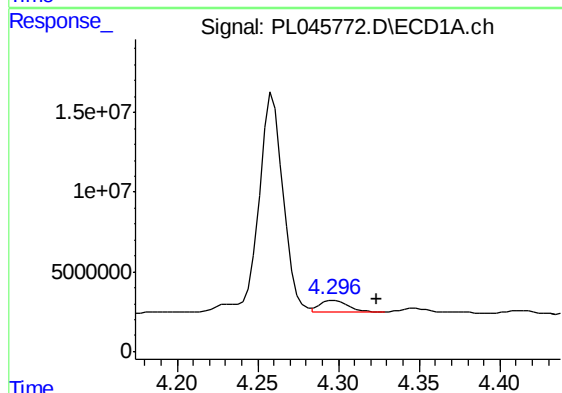
R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3-8-BOD



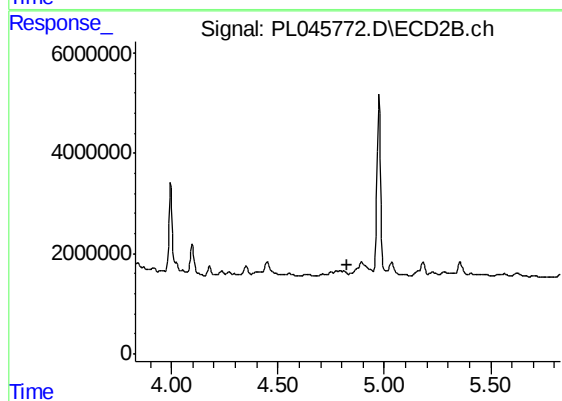
#4 Heptachlor

R.T.: 5.182 min
Delta R.T.: 0.019 min
Response: 3966648
Conc: 1.33 ng/ml



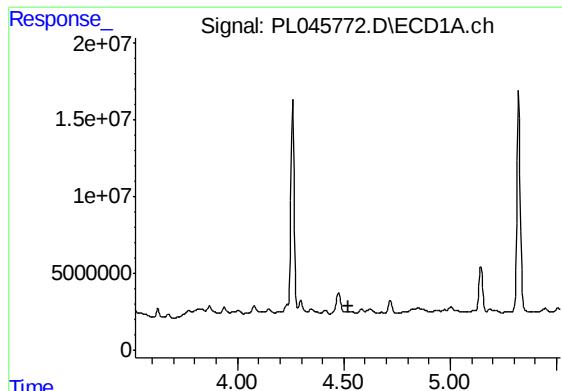
#6 beta-BHC

R.T.: 4.297 min
Delta R.T.: -0.026 min
Response: 9195866
Conc: 2.15 ng/ml



#6 beta-BHC

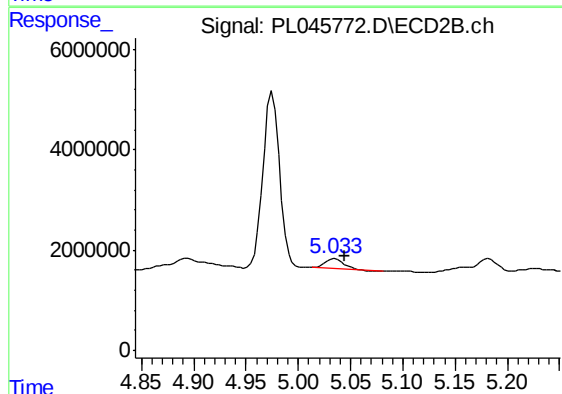
R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



#7 delta-BHC

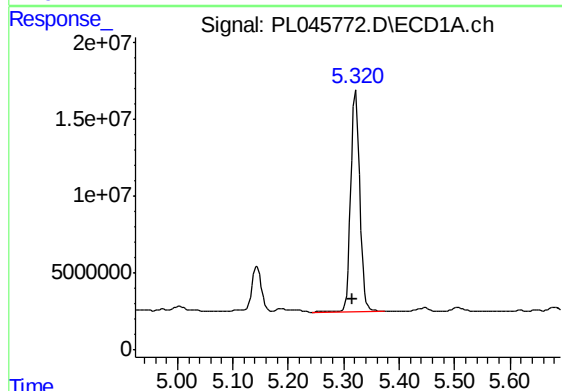
R.T.: 0.000 min
Exp R.T. : 4.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3-8-BOD



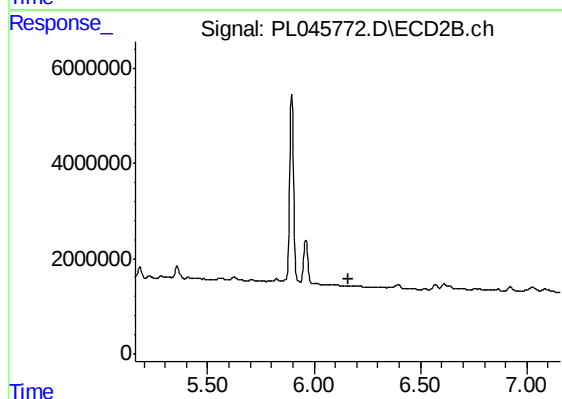
#7 delta-BHC

R.T.: 5.035 min
Delta R.T.: -0.009 min
Response: 2318103
Conc: 1.08 ng/ml



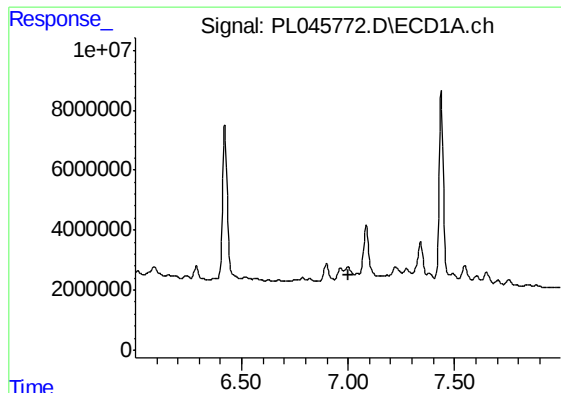
#11 alpha-Chlordane

R.T.: 5.322 min
Delta R.T.: 0.005 min
Response: 160000357
Conc: 16.50 ng/ml



#11 alpha-Chlordane

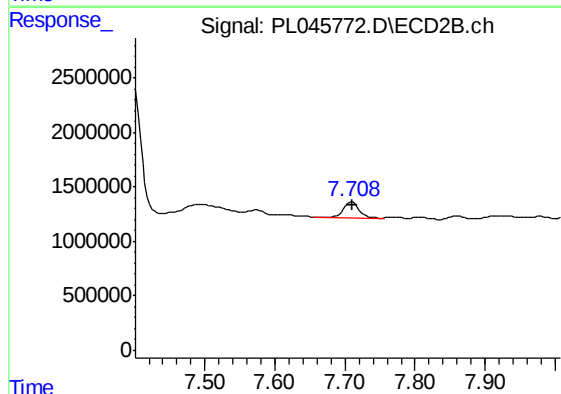
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#21 Endrin ketone

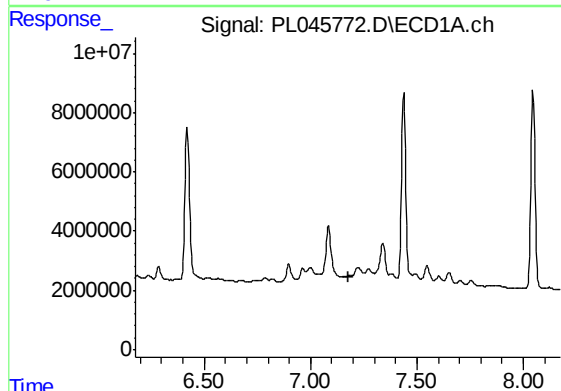
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3-8-BOD



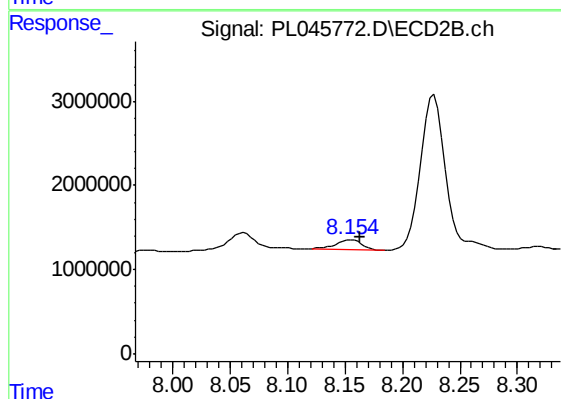
#21 Endrin ketone

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 2150257
Conc: 0.90 ng/ml



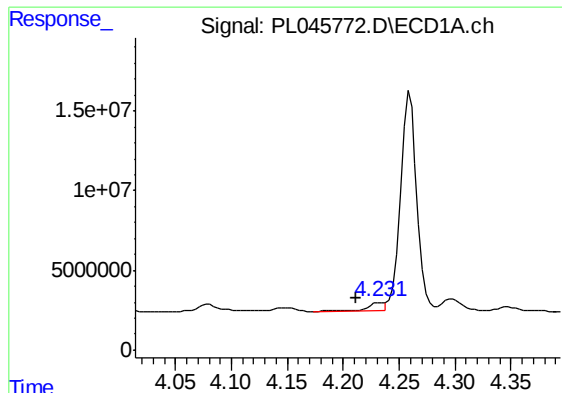
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 7.176 min
Response: 0
Conc: N.D.



#22 Mirex

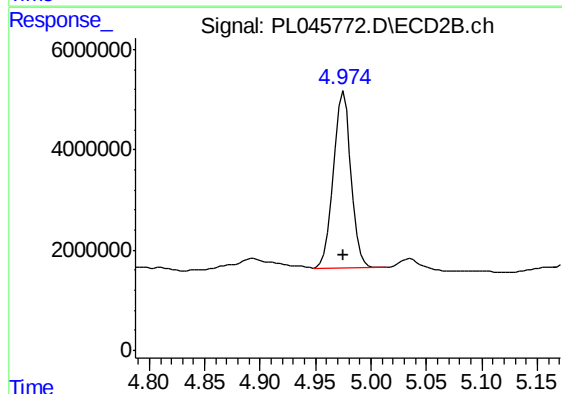
R.T.: 8.155 min
Delta R.T.: -0.007 min
Response: 1844598
Conc: 0.93 ng/ml



#23 Chlordane-1

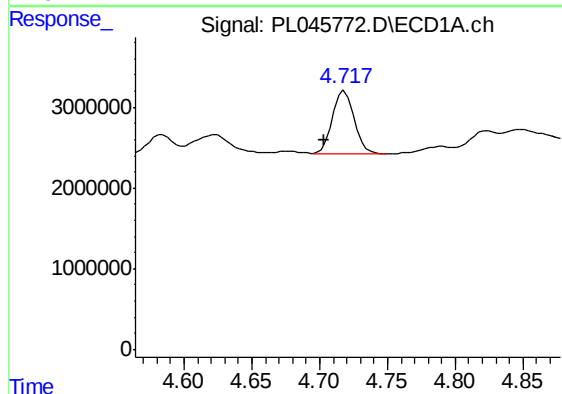
R.T.: 4.233 min
Delta R.T.: 0.022 min
Response: 5443335
Conc: 16.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-8-BOD



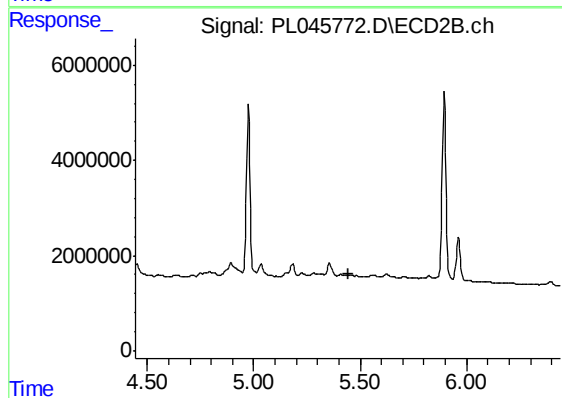
#23 Chlordane-1

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 39029111
Conc: 346.12 ng/ml



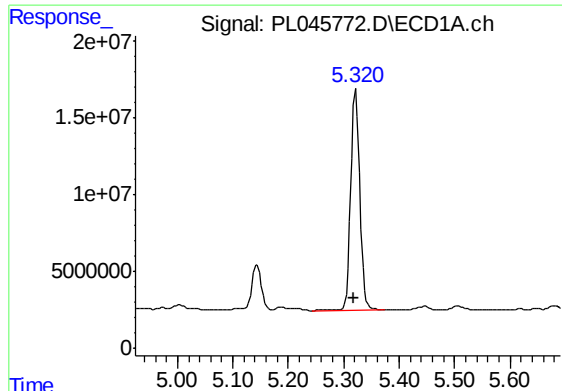
#24 Chlordane-2

R.T.: 4.718 min
Delta R.T.: 0.015 min
Response: 8510349
Conc: 22.00 ng/ml



#24 Chlordane-2

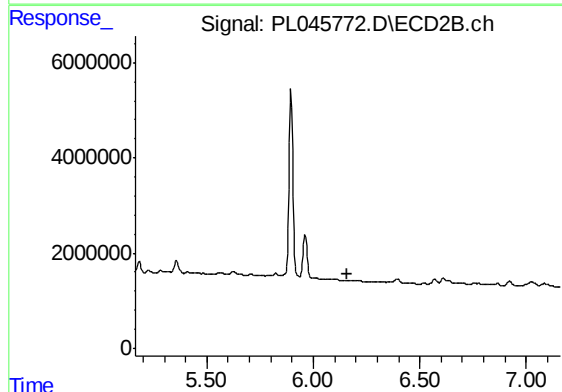
R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



#26 Chlordane-4

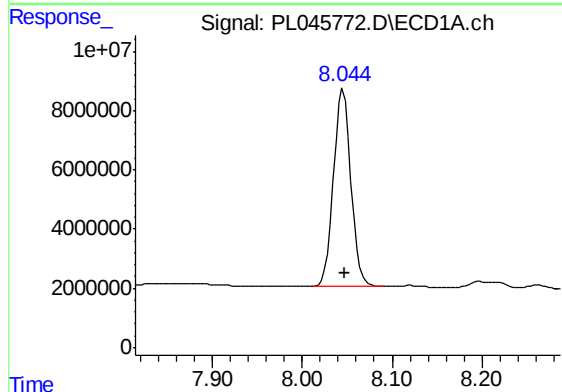
R.T.: 5.322 min
Delta R.T.: 0.005 min
Response: 16000357
Conc: 150.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-8-BOD



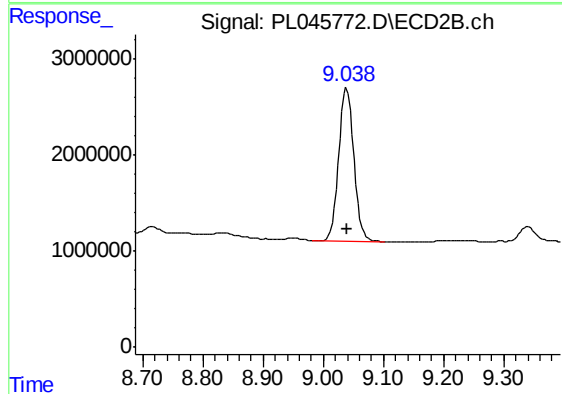
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.046 min
Delta R.T.: -0.002 min
Response: 89529225
Conc: 10.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 28032414
Conc: 12.27 ng/ml