

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
 Data File : PL045311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 13:23
 Operator : AJ\SJ
 Sample : K1650-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B-1(1.5-2.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 22:09:39 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. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.364	3.981	83204804	26089583	12.095	12.183
28)	SA Decachlor...	8.048	9.039	97291164	31205901	11.627	13.657
Target Compounds							
4)	MA Heptachlor	0.000	5.184f	0	2237261	N.D.	0.752 #
8)	B Heptachlo...	0.000	5.845	0	2394075	N.D.	0.997 #
10)	B gamma-Chl...	5.262	6.088	9777453	4207974	0.999	1.568 #
11)	B alpha-Chl...	5.316	6.161	11740655	7012428	1.211	2.599 #
12)	B 4,4'-DDE	5.484	6.317	31832877	13420420	3.626	5.745 #
13)	MA Dieldrin	5.606	0.000	9958719	0	1.042	N.D. #
14)	MA Endrin	5.875	6.677	11333471	2689146	1.258	1.182
16)	A 4,4'-DDD	0.000	6.811	0	3962922	N.D.	2.061 #
17)	MA 4,4'-DDT	6.227	0.000	12336409	0	1.645	N.D. #
25)	Chlordane-3	5.262	6.088	9777453	4207974	8.524	10.800 #
26)	Chlordane-4	5.316	6.161	11740655	7012428	11.076	14.989 #

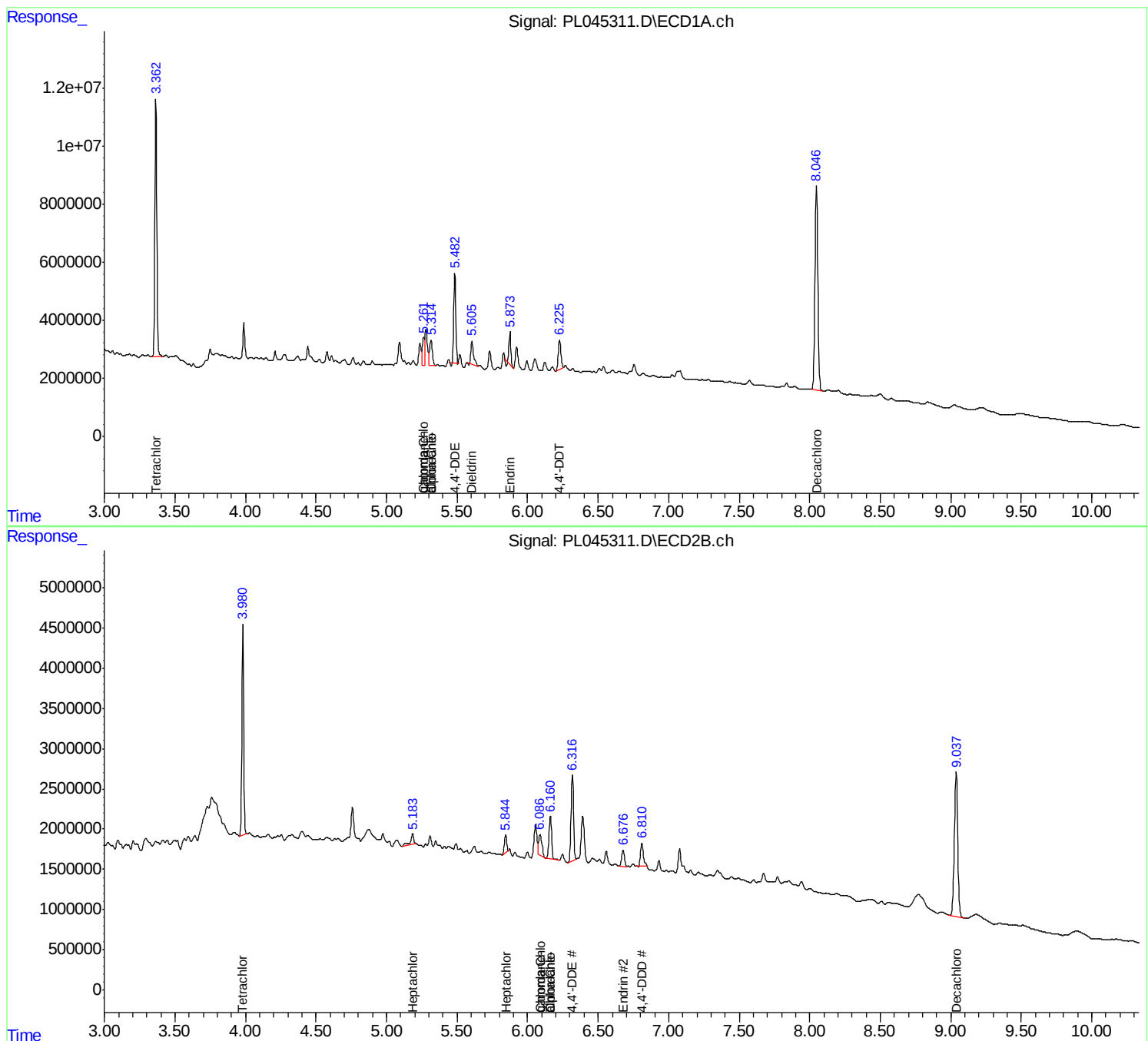
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

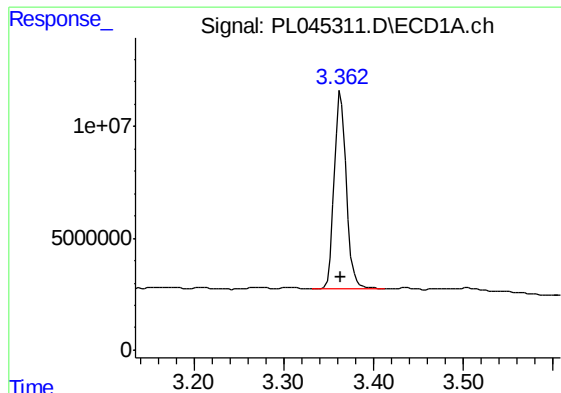
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030119\
Data File : PL045311.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2019 13:23
Operator : AJ\SJ
Sample : K1650-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
B-1(1.5-2.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 22:09:39 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. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

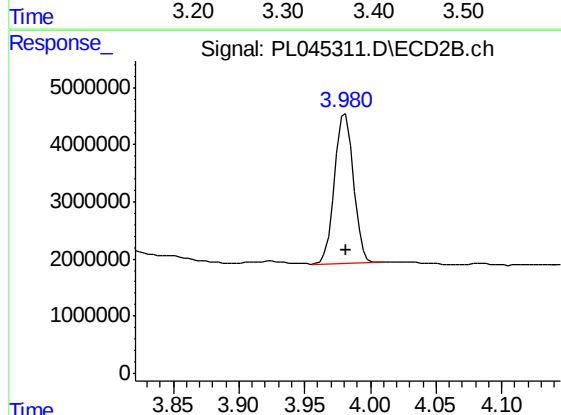




#1 Tetrachloro-m-xylene

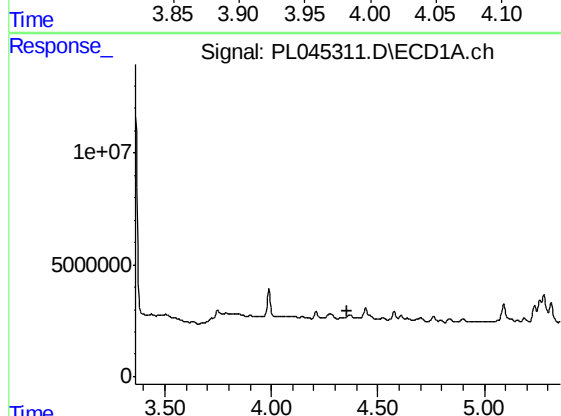
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 83204804
Conc: 12.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



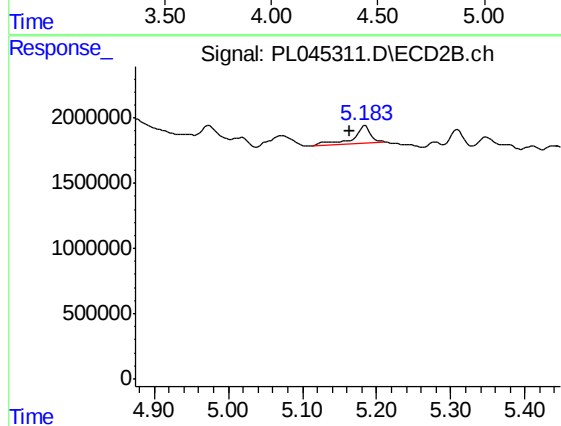
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 26089583
Conc: 12.18 ng/ml



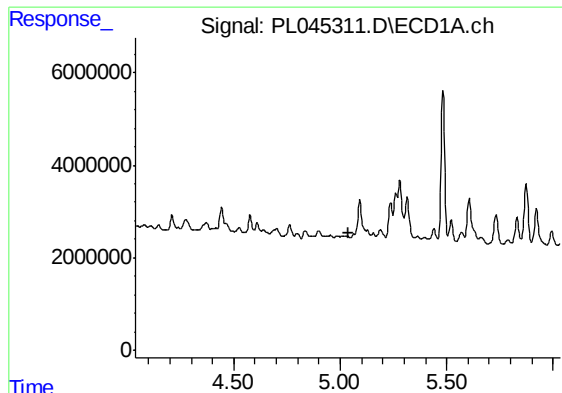
#4 Heptachlor

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



#4 Heptachlor

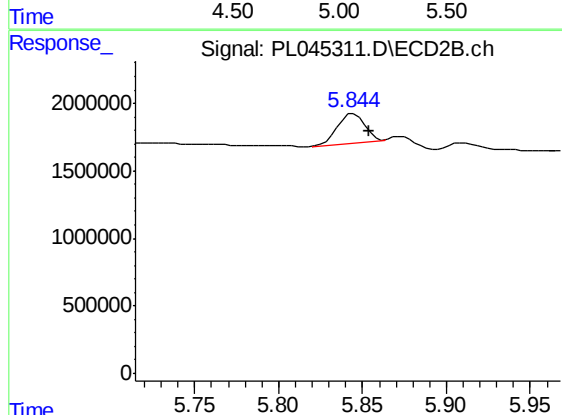
R.T.: 5.184 min
Delta R.T.: 0.021 min
Response: 2237261
Conc: 0.75 ng/ml



#8 Heptachlor epoxide

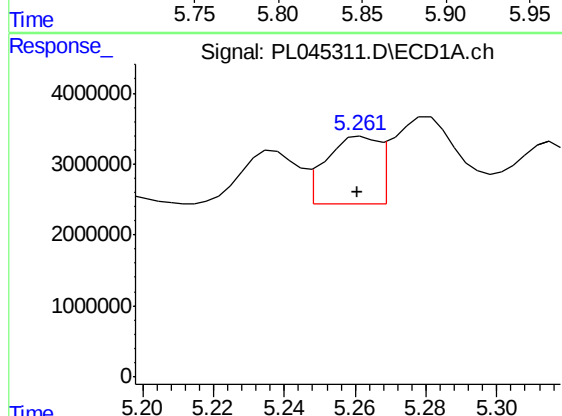
R.T.: 0.000 min
Exp R.T.: 5.037 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



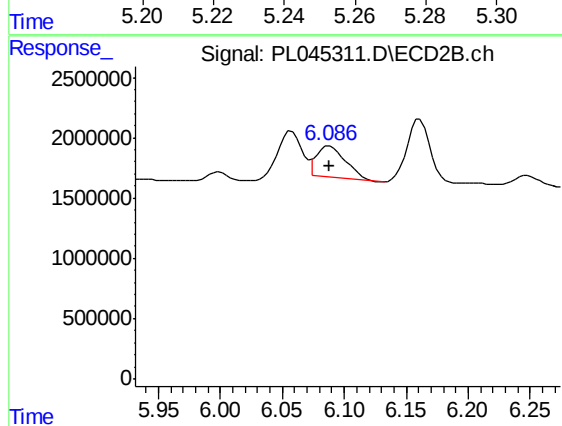
#8 Heptachlor epoxide

R.T.: 5.845 min
Delta R.T.: -0.009 min
Response: 2394075
Conc: 1.00 ng/ml



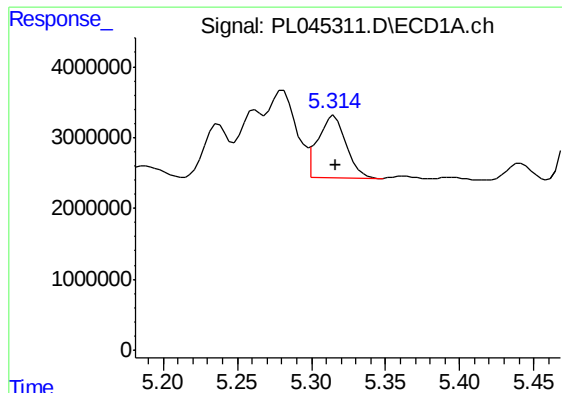
#10 gamma-Chlordane

R.T.: 5.262 min
Delta R.T.: 0.002 min
Response: 9777453
Conc: 1.00 ng/ml



#10 gamma-Chlordane

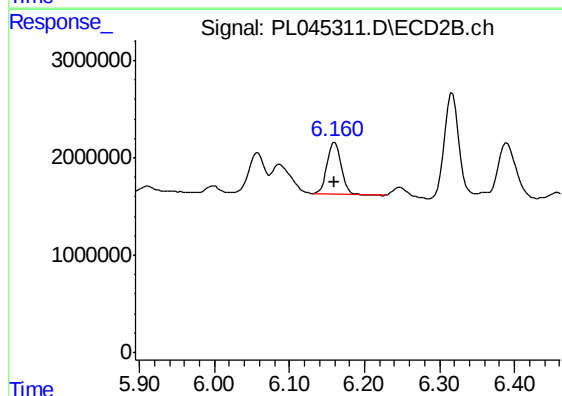
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 4207974
Conc: 1.57 ng/ml



#11 alpha-Chlordane

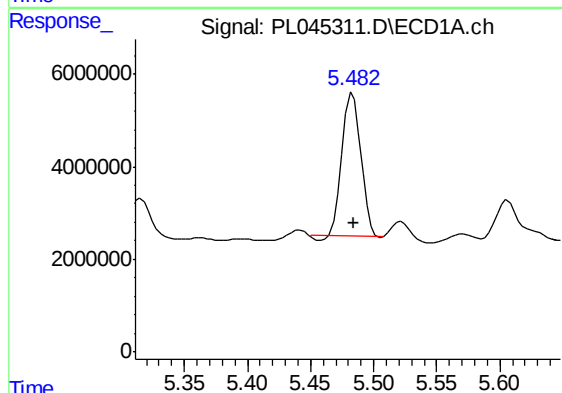
R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 11740655
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



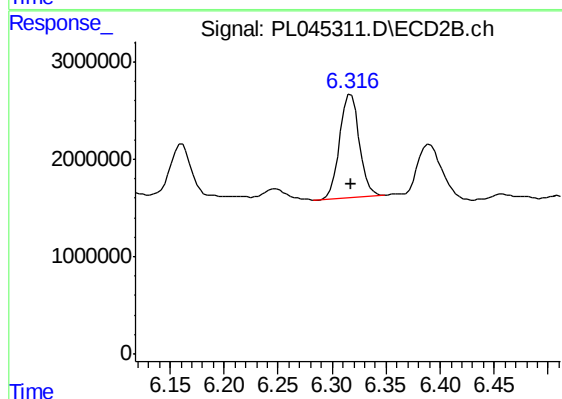
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 7012428
Conc: 2.60 ng/ml



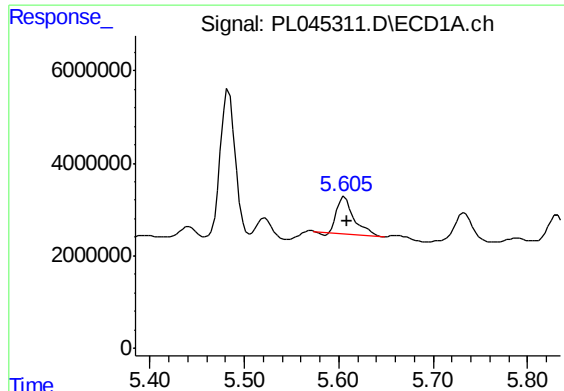
#12 4,4'-DDE

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 31832877
Conc: 3.63 ng/ml



#12 4,4'-DDE

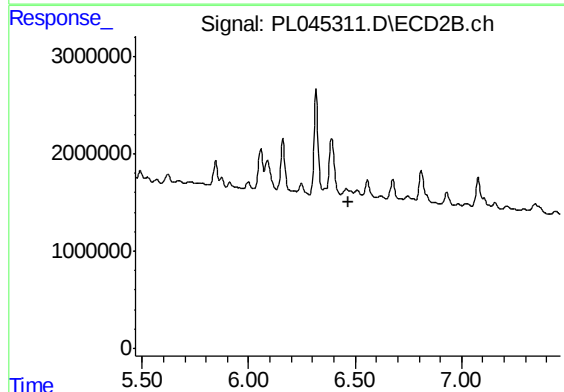
R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 13420420
Conc: 5.75 ng/ml



#13 Dielddrin

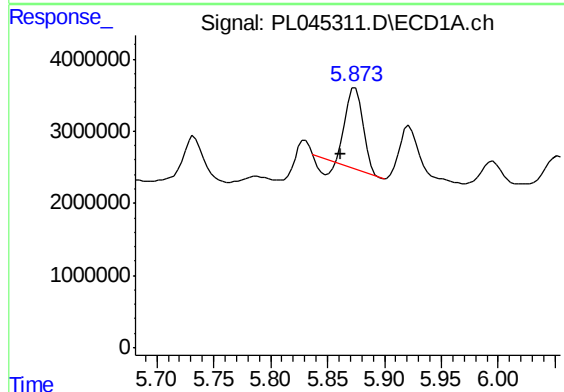
R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 9958719
Conc: 1.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



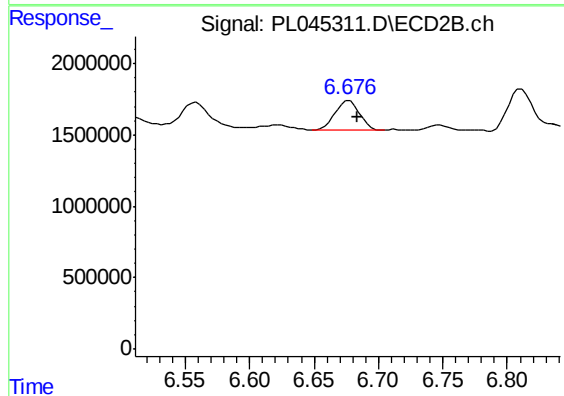
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



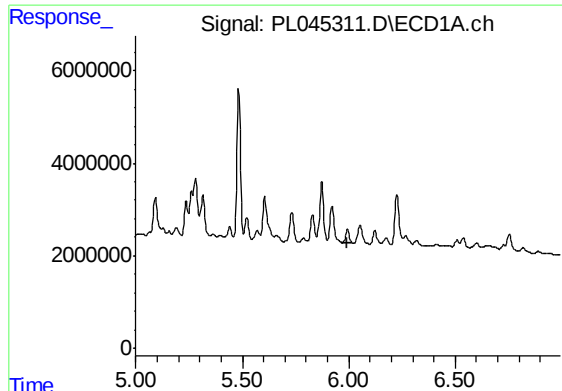
#14 Endrin

R.T.: 5.875 min
Delta R.T.: 0.012 min
Response: 11333471
Conc: 1.26 ng/ml



#14 Endrin

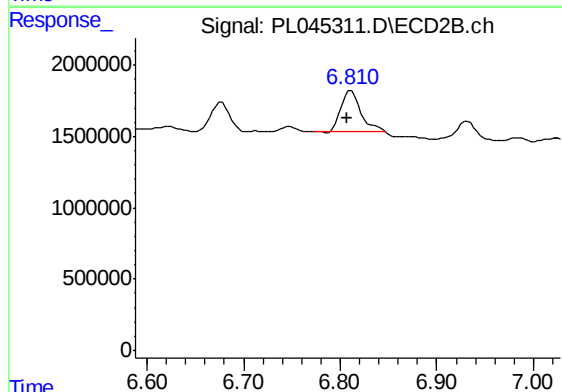
R.T.: 6.677 min
Delta R.T.: -0.007 min
Response: 2689146
Conc: 1.18 ng/ml



#16 4,4'-DDD

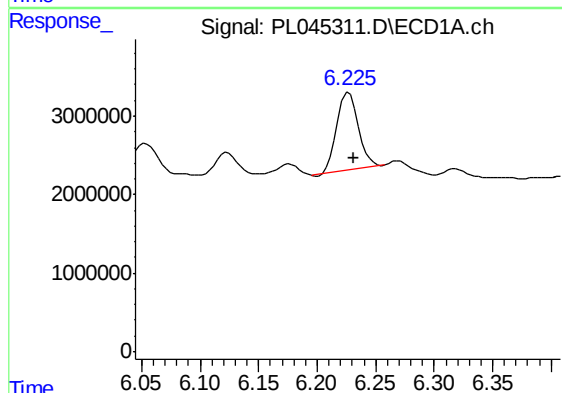
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



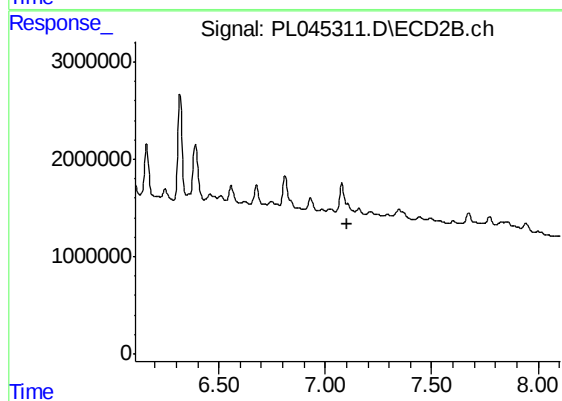
#16 4,4'-DDD

R.T.: 6.811 min
Delta R.T.: 0.003 min
Response: 3962922
Conc: 2.06 ng/ml



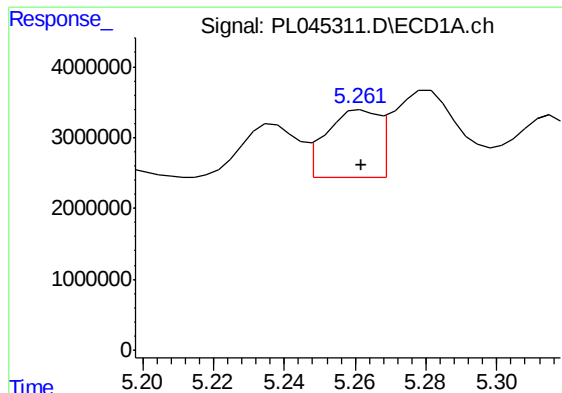
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 12336409
Conc: 1.64 ng/ml



#17 4,4'-DDT

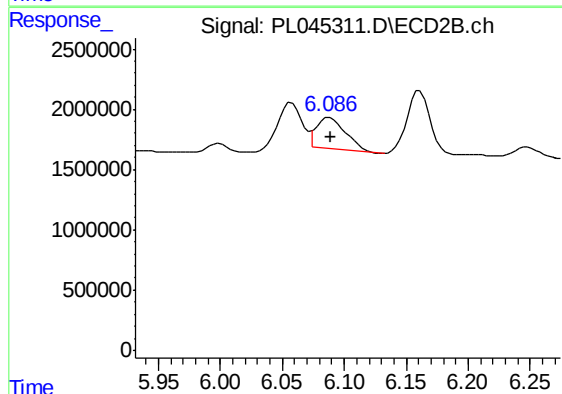
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.



#25 Chlordane-3

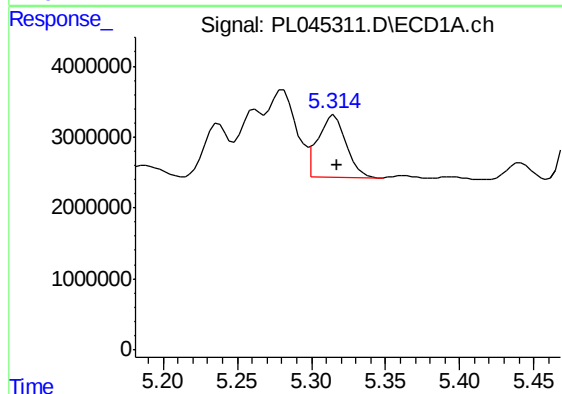
R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 9777453
Conc: 8.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



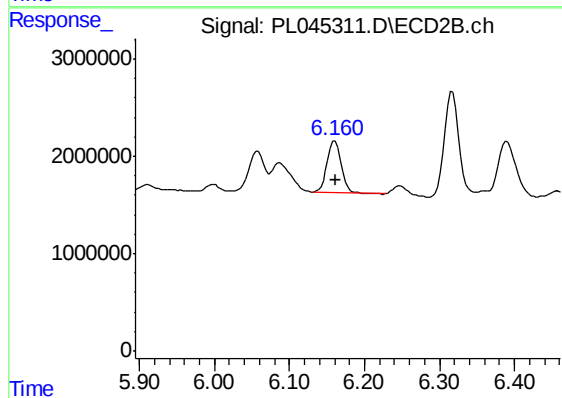
#25 Chlordane-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 4207974
Conc: 10.80 ng/ml



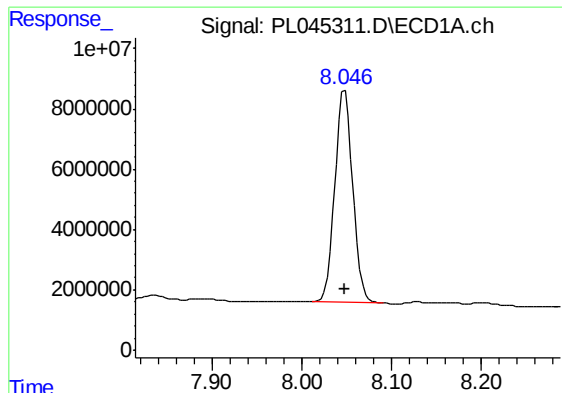
#26 Chlordane-4

R.T.: 5.316 min
Delta R.T.: -0.001 min
Response: 11740655
Conc: 11.08 ng/ml



#26 Chlordane-4

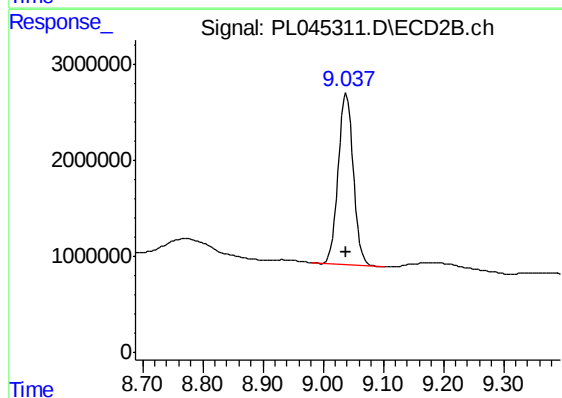
R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 7012428
Conc: 14.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.048 min
Delta R.T.: 0.000 min
Response: 97291164
Conc: 11.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
B-1(1.5-2.5)



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 31205901
Conc: 13.66 ng/ml