

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030419\
 Data File : PL045392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 14:17
 Operator : AJ\SJ
 Sample : K1712-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Z-4-2-AB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 23:52:39 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...	3.363	3.983	60205168	19983190	8.752	9.331
28)	SA Decachlor...	8.050	9.043	89032429	26557845	10.640	11.623
Target Compounds							
8)	B Heptachlo...	5.041	5.846	3893248	1705677	0.417	0.710 #
10)	B gamma-Chl...	5.246	0.000	7329670	0	0.749	N.D. #
11)	B alpha-Chl...	0.000	6.164	0	4819733	N.D.	1.787 #
12)	B 4,4'-DDE	5.484	6.320	4328517	2574919	0.493	1.102 #
13)	MA Dieldrin	5.608	0.000	7463107	0	0.781	N.D. #
16)	A 4,4'-DDD	0.000	6.814	0	3103967	N.D.	1.614 #
17)	MA 4,4'-DDT	6.228	7.081f	12552786	1280728	1.674	0.649 #
20)	A Methoxychlor	6.756f	0.000	6856872	0	1.561	N.D. #
25)	Chlordane-3	5.246f	0.000	7329670	0	6.390	N.D. #
26)	Chlordane-4	0.000	6.164	0	4819733	N.D.	10.302 #

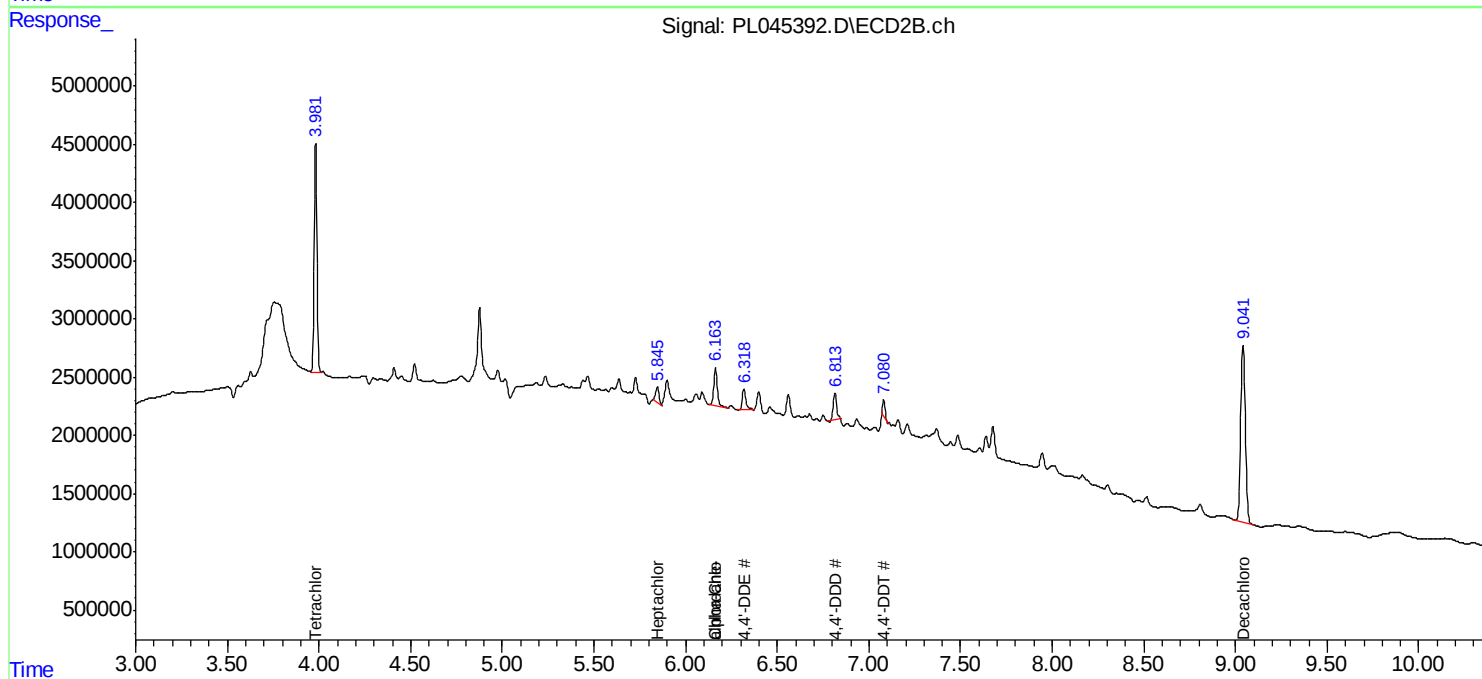
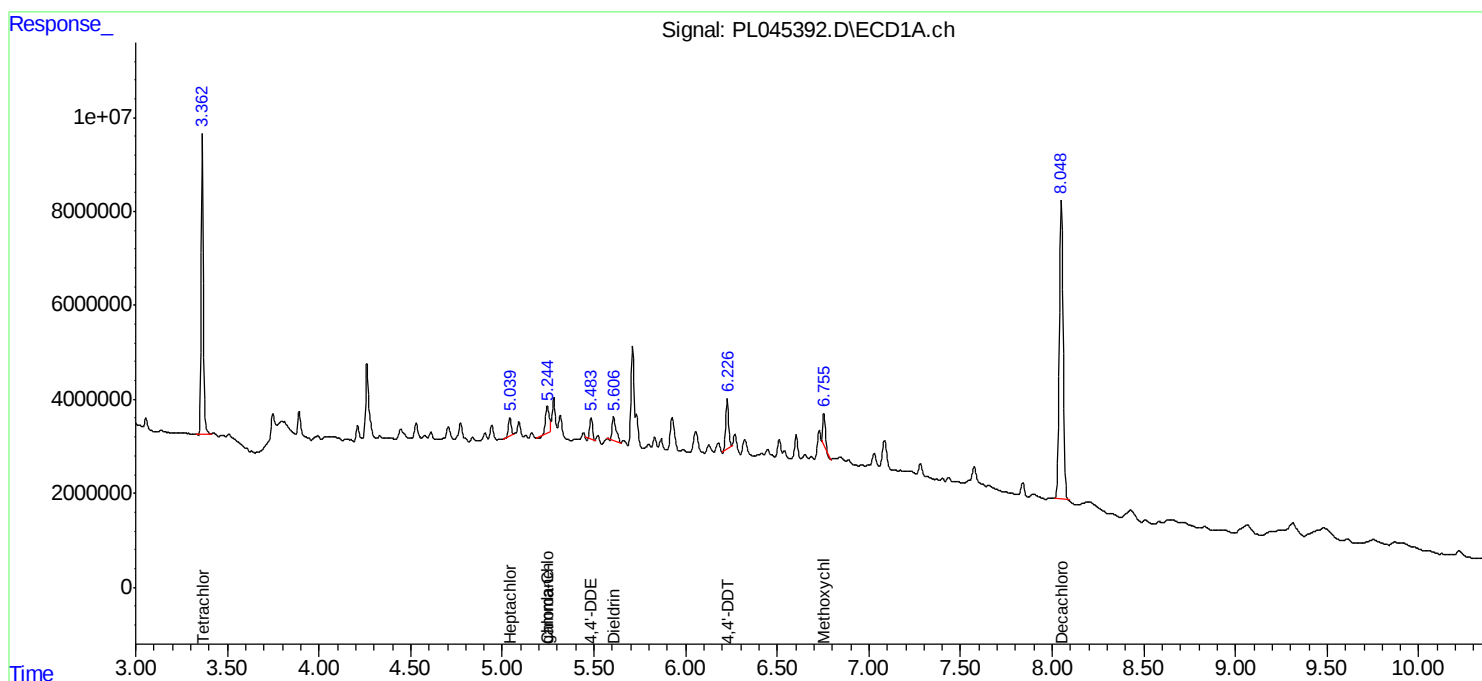
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

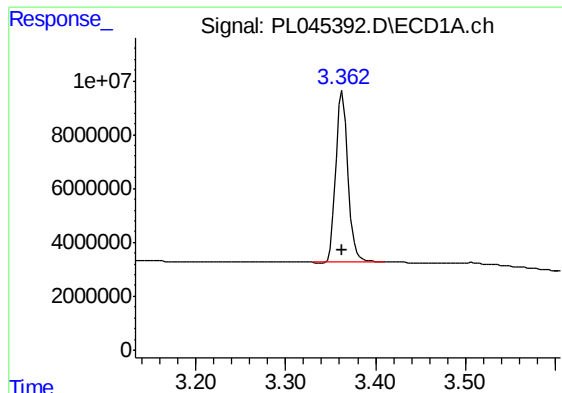
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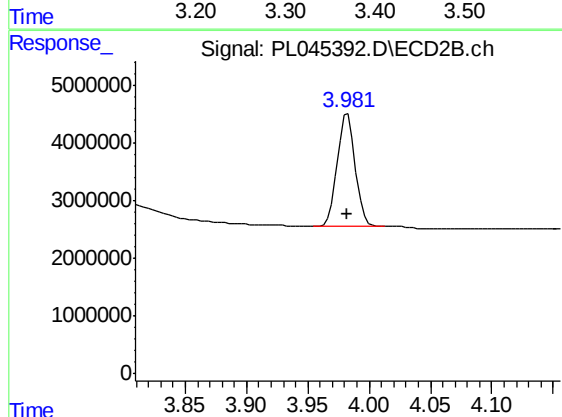




#1 Tetrachloro-m-xylene

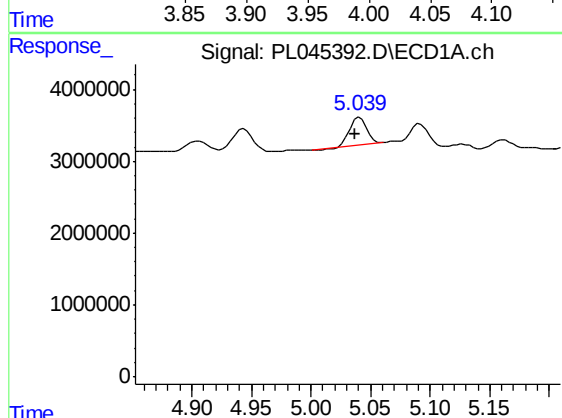
R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 60205168
Conc: 8.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
Z-4-2-AB



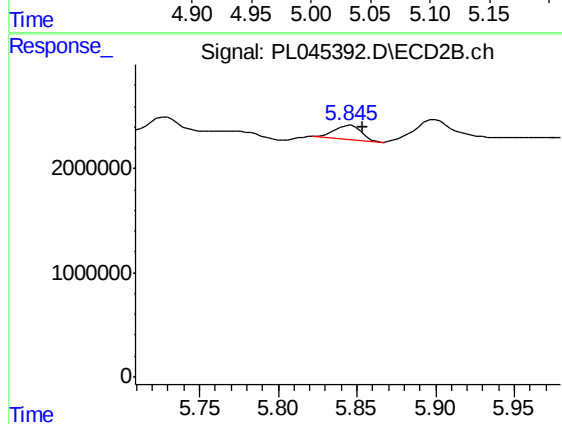
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 19983190
Conc: 9.33 ng/ml



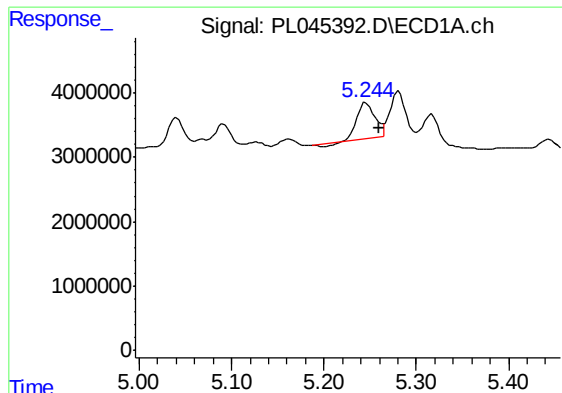
#8 Heptachlor epoxide

R.T.: 5.041 min
Delta R.T.: 0.004 min
Response: 3893248
Conc: 0.42 ng/ml



#8 Heptachlor epoxide

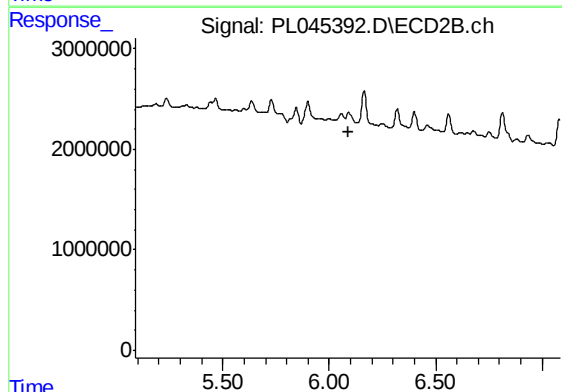
R.T.: 5.846 min
Delta R.T.: -0.008 min
Response: 1705677
Conc: 0.71 ng/ml



#10 gamma-Chlordane

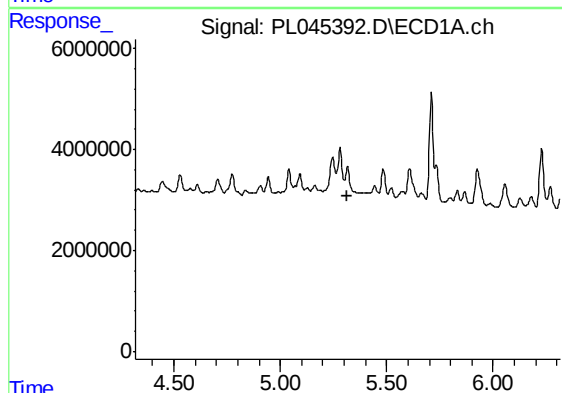
R.T.: 5.246 min
Delta R.T.: -0.015 min
Response: 7329670
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
Z-4-2-AB



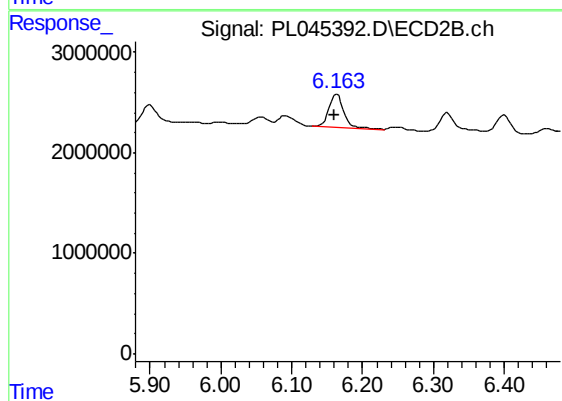
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



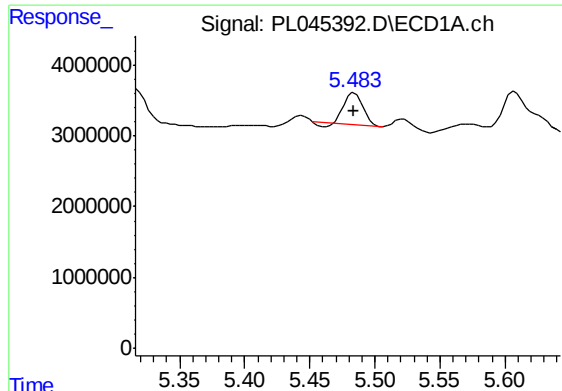
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

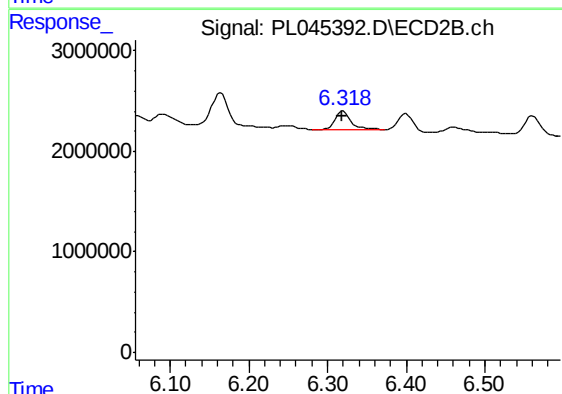
R.T.: 6.164 min
Delta R.T.: 0.004 min
Response: 4819733
Conc: 1.79 ng/ml



#12 4,4'-DDE

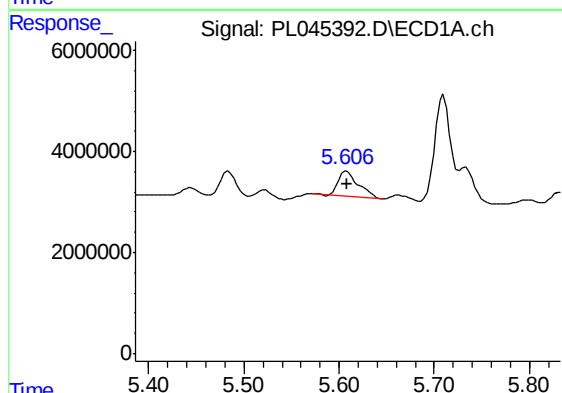
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 4328517
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
Z-4-2-AB



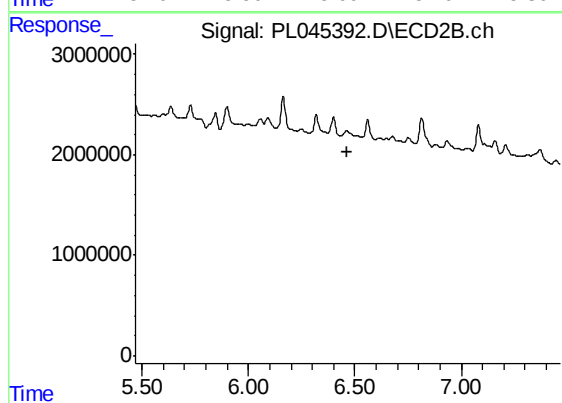
#12 4,4'-DDE

R.T.: 6.320 min
Delta R.T.: 0.002 min
Response: 2574919
Conc: 1.10 ng/ml



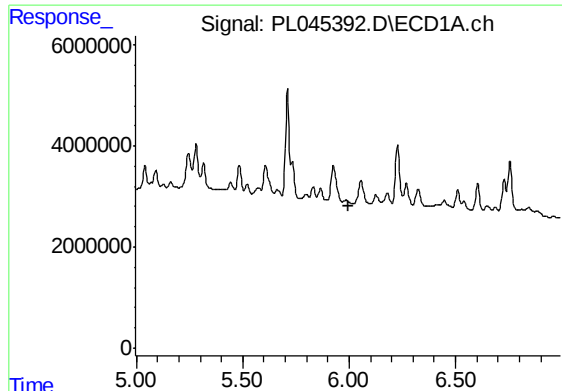
#13 Dieldrin

R.T.: 5.608 min
Delta R.T.: -0.001 min
Response: 7463107
Conc: 0.78 ng/ml



#13 Dieldrin

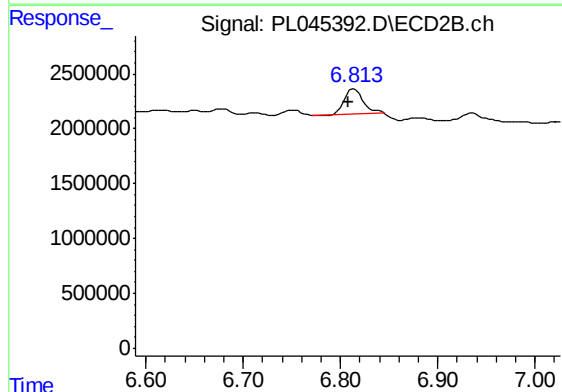
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

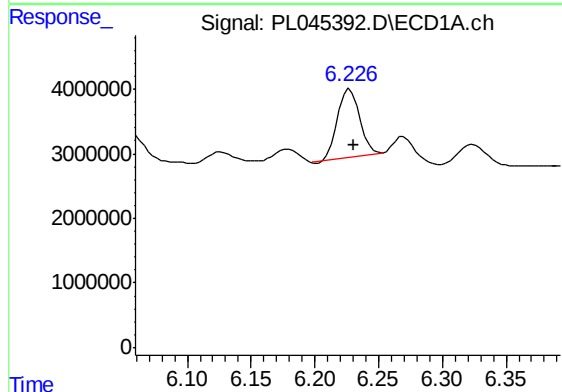
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
Z-4-2-AB



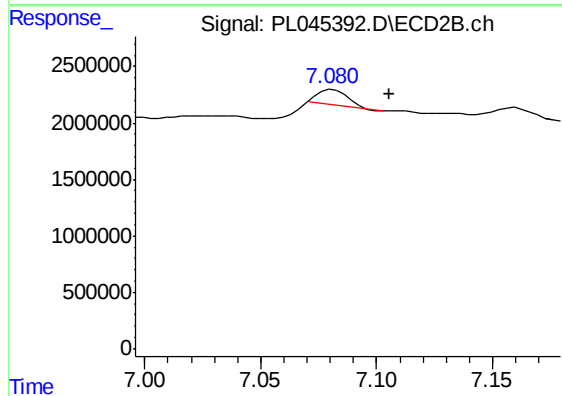
#16 4,4'-DDD

R.T.: 6.814 min
Delta R.T.: 0.007 min
Response: 3103967
Conc: 1.61 ng/ml



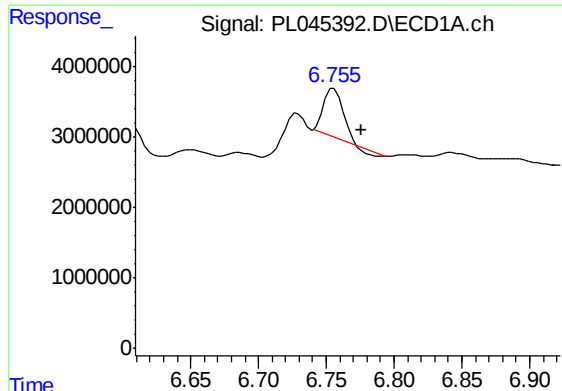
#17 4,4'-DDT

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 12552786
Conc: 1.67 ng/ml



#17 4,4'-DDT

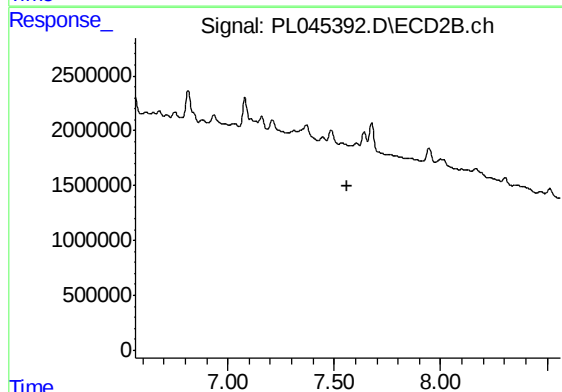
R.T.: 7.081 min
Delta R.T.: -0.025 min
Response: 1280728
Conc: 0.65 ng/ml



#20 Methoxychlor

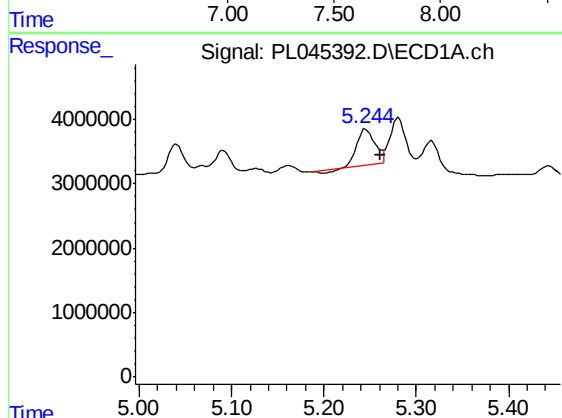
R.T.: 6.756 min
Delta R.T.: -0.020 min
Response: 6856872
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
Z-4-2-AB



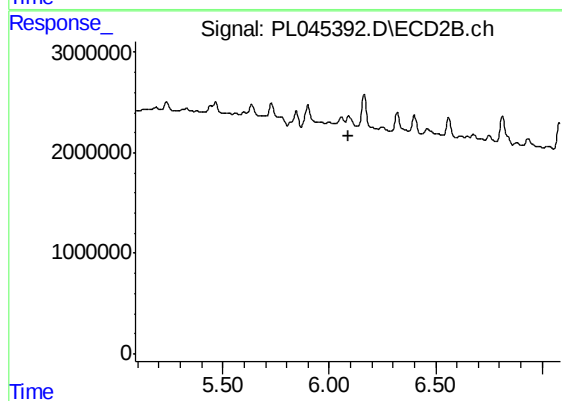
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



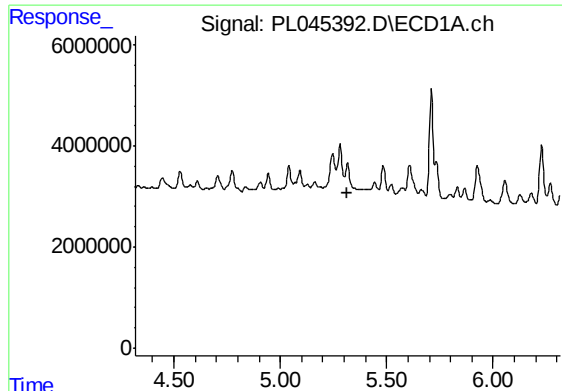
#25 Chlordane-3

R.T.: 5.246 min
Delta R.T.: -0.016 min
Response: 7329670
Conc: 6.39 ng/ml



#25 Chlordane-3

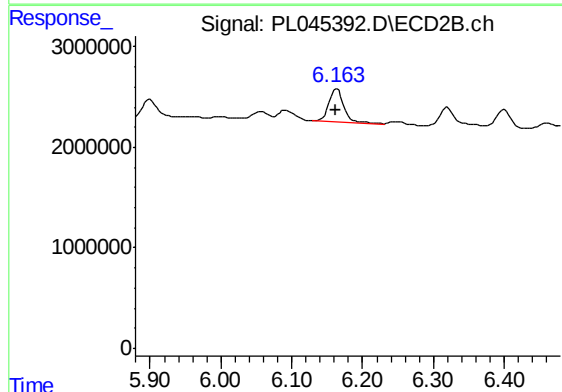
R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



#26 Chlordane-4

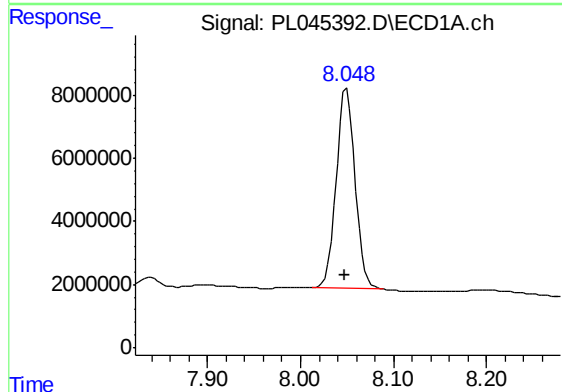
R.T.: 0.000 min
Exp R.T.: 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
Z-4-2-AB



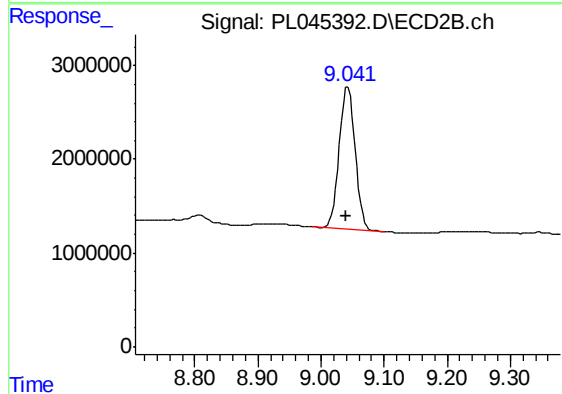
#26 Chlordane-4

R.T.: 6.164 min
Delta R.T.: 0.002 min
Response: 4819733
Conc: 10.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.050 min
Delta R.T.: 0.002 min
Response: 89032429
Conc: 10.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.004 min
Response: 26557845
Conc: 11.62 ng/ml