

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060319\
 Data File : PL049237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 17:09
 Operator : SM\AJ
 Sample : K3097-18
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0438-PR-1(PASSAIC)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:54:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.323	3.936	69211227	18675285	6.281	6.464
28)	SA Decachlor...	7.991	8.972	85475357	24103342	6.722	7.217
Target Compounds							
4)	MA Heptachlor	4.326	0.000	16643696	0	0.940	N.D. #
5)	MB Aldrin	4.564	5.440f	4939781	1151439	0.289	0.313
7)	B delta-BHC	0.000	5.021f	0	4373370	N.D.	1.426 #
8)	B Heptachlo...	0.000	5.792	0	2531817	N.D.	0.775 #
10)	B gamma-Chl...	5.234f	0.000	13205379	0	0.827	N.D. #
12)	B 4,4'-DDE	5.433	6.265	6564427	2183243	0.420	0.665 #
16)	A 4,4'-DDD	0.000	6.760	0	2776676	N.D.	1.056 #
17)	MA 4,4'-DDT	6.174	0.000	5601717	0	0.455	N.D. #
20)	A Methoxychlor	6.702f	0.000	11024928	0	1.719	N.D. #
25)	Chlordane-3	5.234f	0.000	13205379	0	7.400	N.D. #

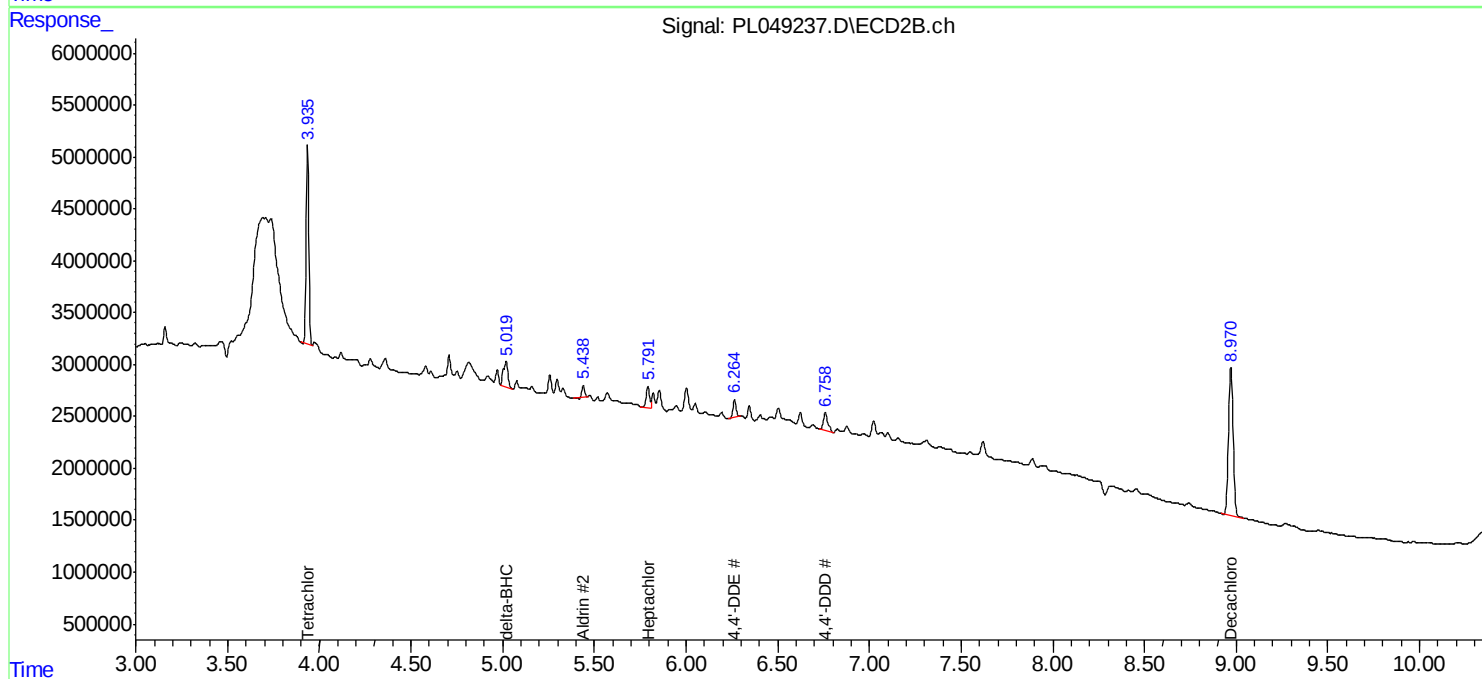
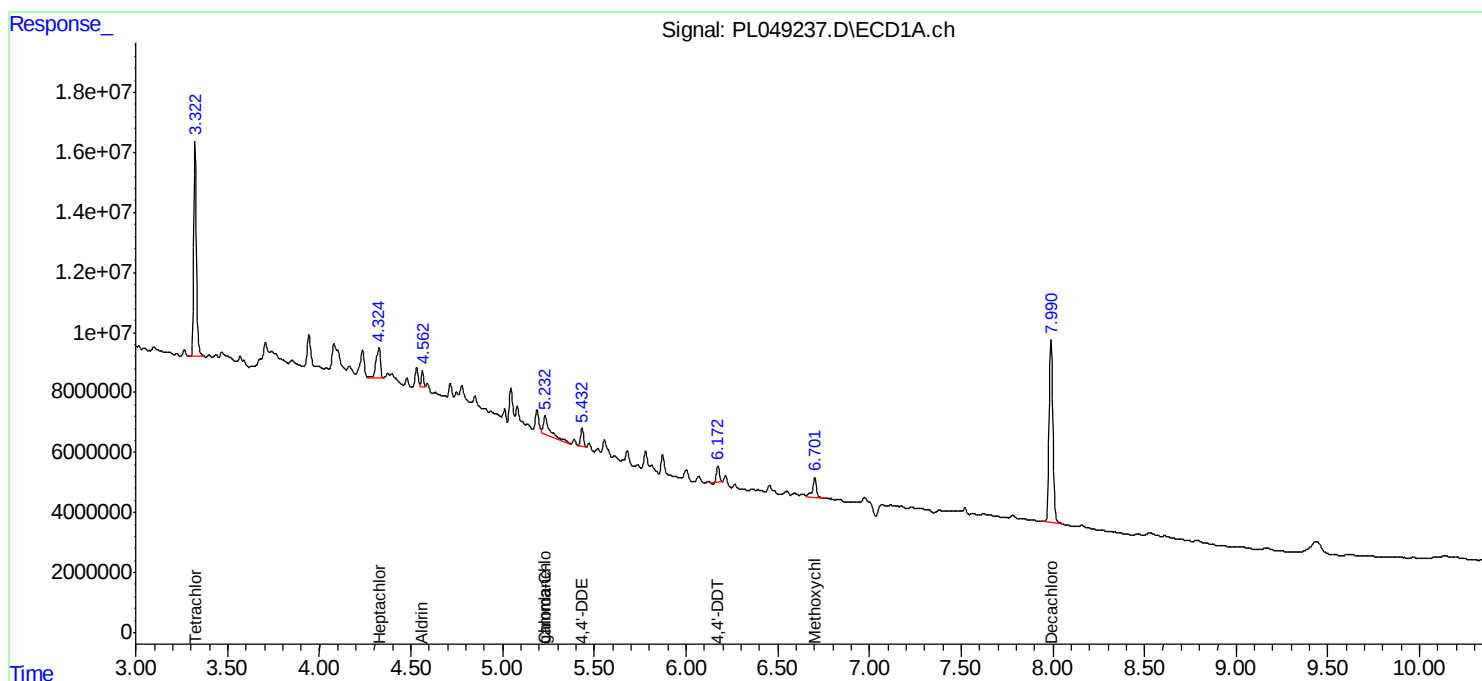
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

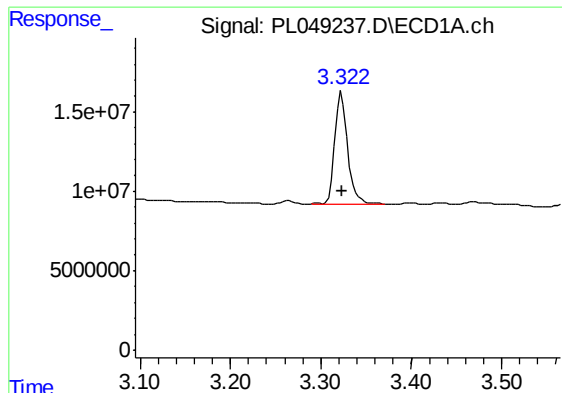
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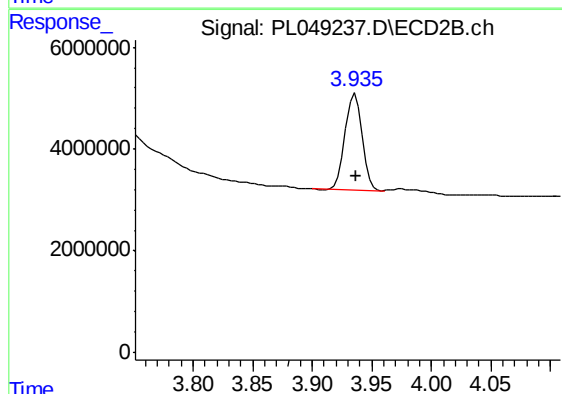




#1 Tetrachloro-m-xylene

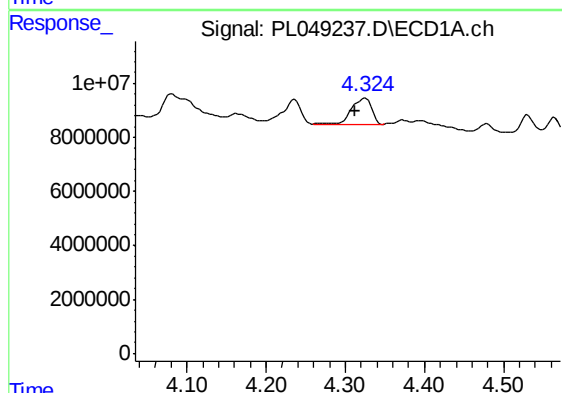
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 69211227
Conc: 6.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
0438-PR-1(PASSAIC)



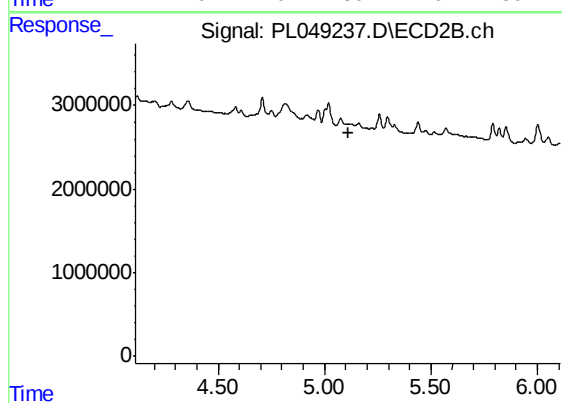
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 18675285
Conc: 6.46 ng/ml



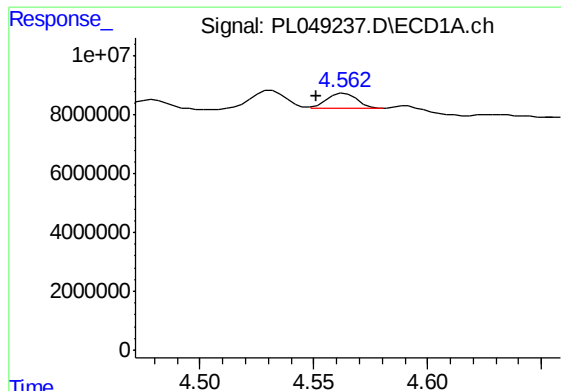
#4 Heptachlor

R.T.: 4.326 min
Delta R.T.: 0.014 min
Response: 16643696
Conc: 0.94 ng/ml



#4 Heptachlor

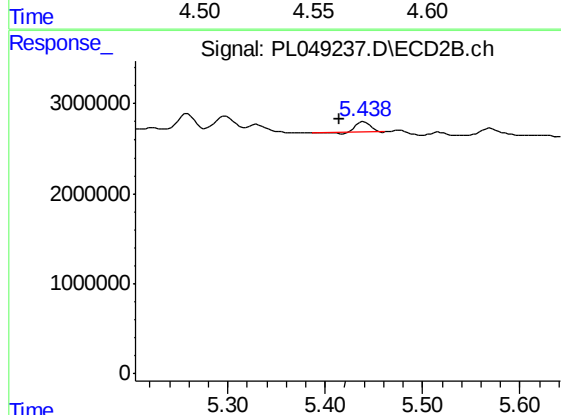
R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



#5 Aldrin

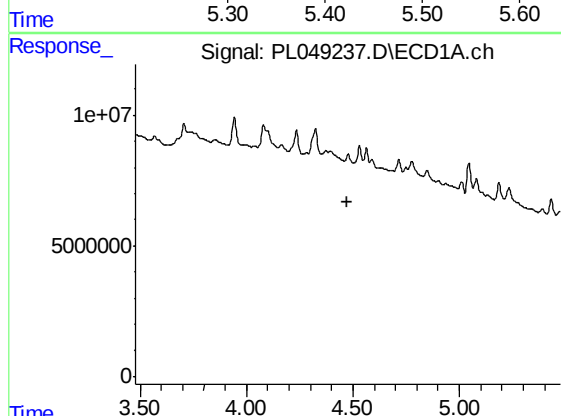
R.T.: 4.564 min
Delta R.T.: 0.013 min
Response: 4939781
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
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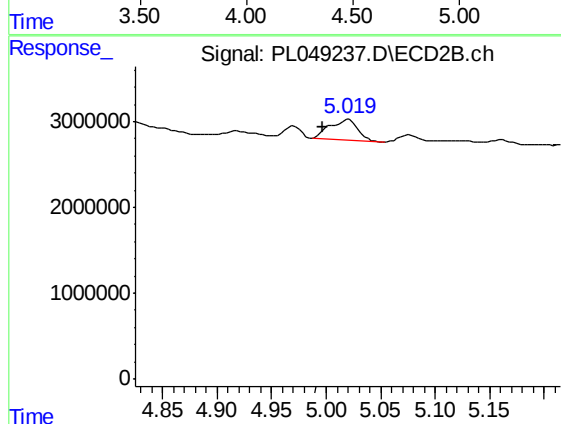
#5 Aldrin

R.T.: 5.440 min
Delta R.T.: 0.026 min
Response: 1151439
Conc: 0.31 ng/ml



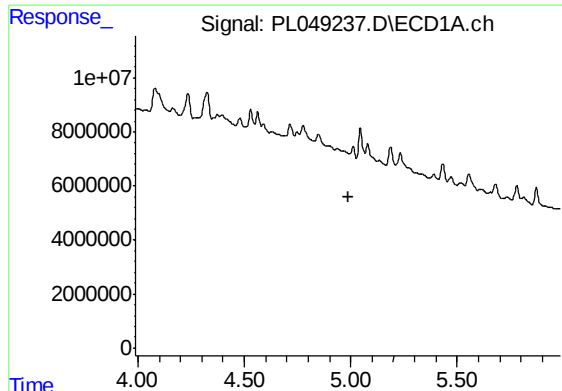
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

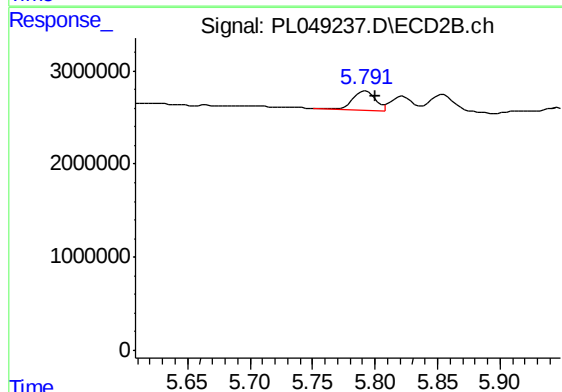
R.T.: 5.021 min
Delta R.T.: 0.024 min
Response: 4373370
Conc: 1.43 ng/ml



#8 Heptachlor epoxide

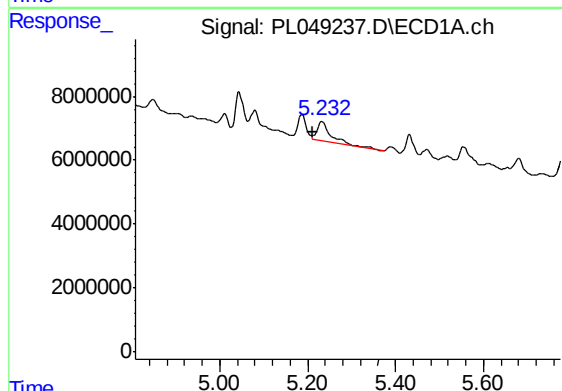
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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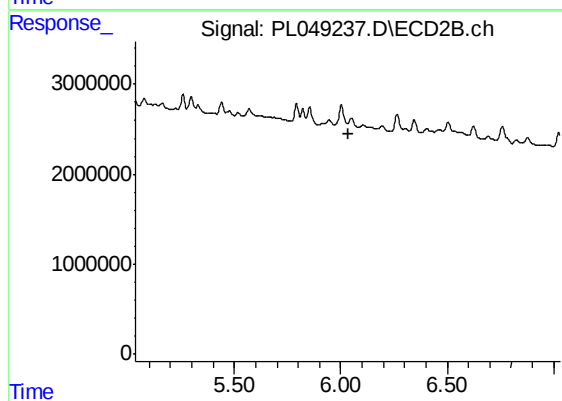
#8 Heptachlor epoxide

R.T.: 5.792 min
Delta R.T.: -0.008 min
Response: 2531817
Conc: 0.77 ng/ml



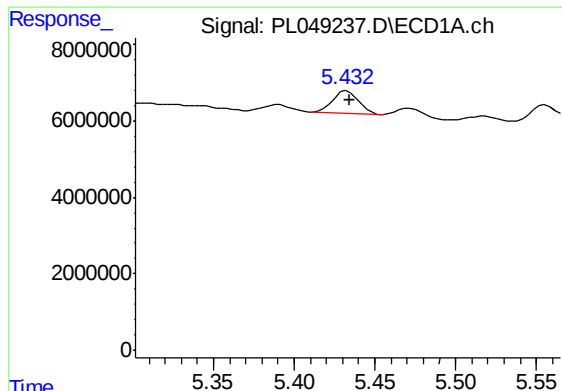
#10 gamma-Chlordane

R.T.: 5.234 min
Delta R.T.: 0.023 min
Response: 13205379
Conc: 0.83 ng/ml



#10 gamma-Chlordane

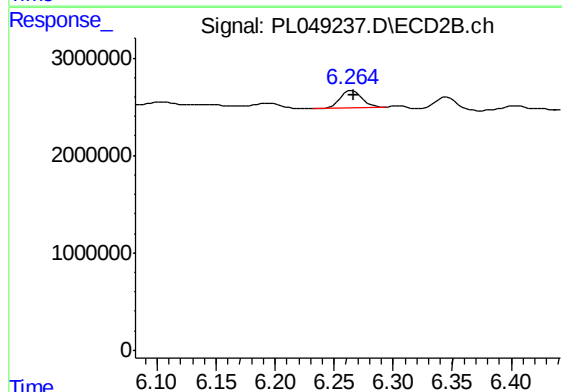
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

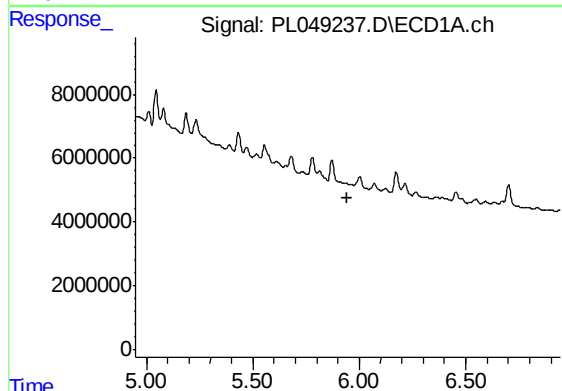
R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 6564427
Conc: 0.42 ng/ml

Instrument :
ECD_L
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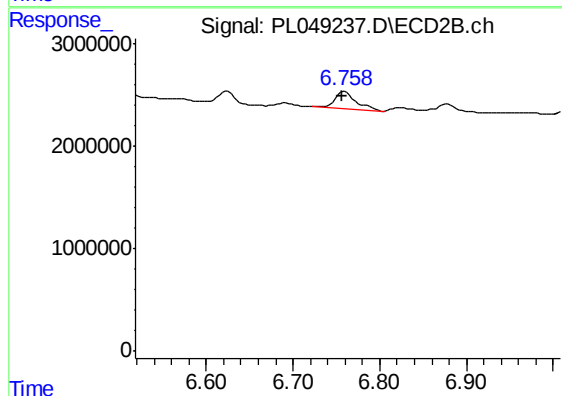
#12 4,4'-DDE

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 2183243
Conc: 0.67 ng/ml



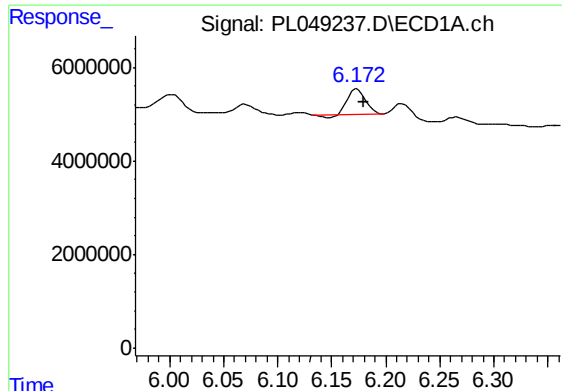
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

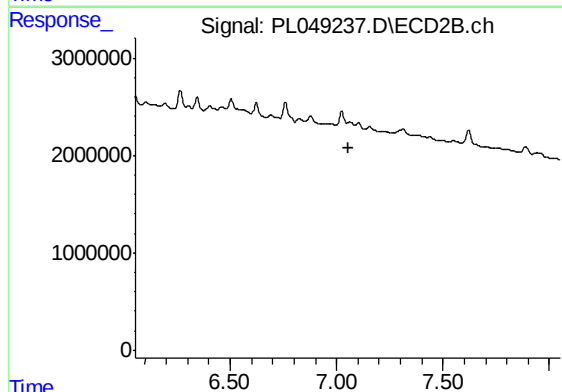
R.T.: 6.760 min
Delta R.T.: 0.003 min
Response: 2776676
Conc: 1.06 ng/ml



#17 4,4'-DDT

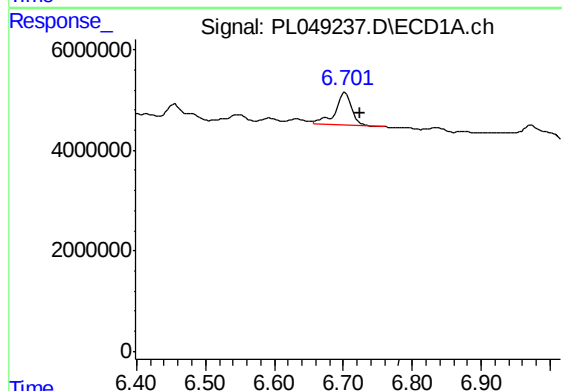
R.T.: 6.174 min
Delta R.T.: -0.006 min
Response: 5601717
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
0438-PR-1(PASSAIC)



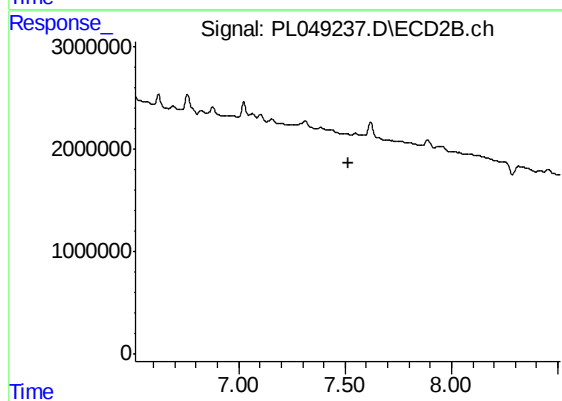
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



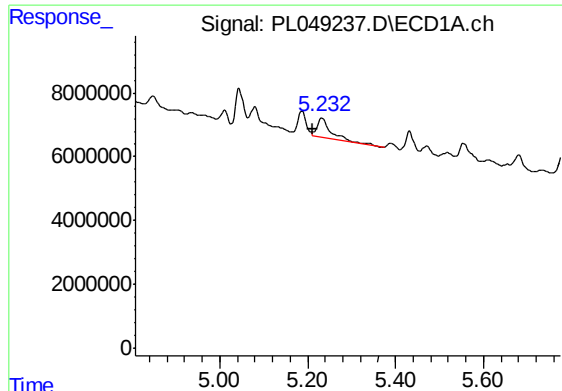
#20 Methoxychlor

R.T.: 6.702 min
Delta R.T.: -0.022 min
Response: 11024928
Conc: 1.72 ng/ml



#20 Methoxychlor

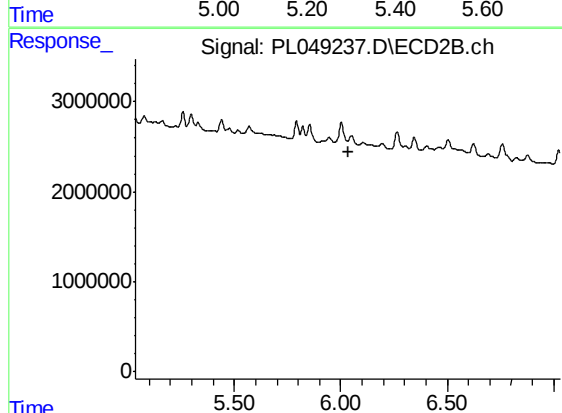
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#25 Chlordane-3

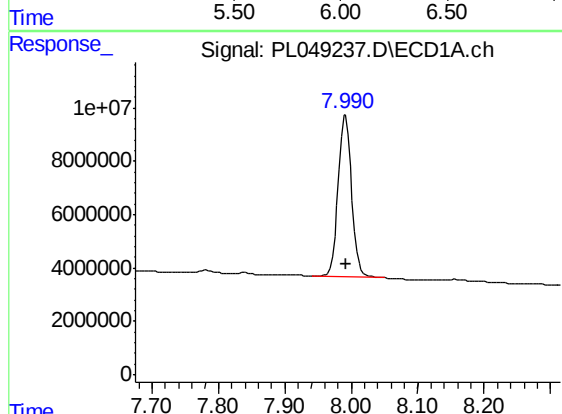
R.T.: 5.234 min
Delta R.T.: 0.022 min
Response: 13205379
Conc: 7.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
0438-PR-1(PASSAIC)



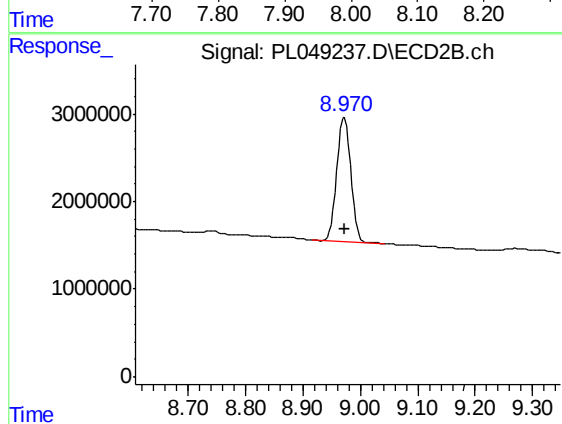
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 85475357
Conc: 6.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 24103342
Conc: 7.22 ng/ml