

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061319\
 Data File : PL049482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2019 18:06
 Operator : SM\AJ
 Sample : K3342-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-EF-01-012-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:05:58 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...	3.325	3.936	128.0E6	34857002	11.615	12.065
28)	SA Decachlor...	7.992	8.974	131.1E6	37395603	10.310	11.197
Target Compounds							
6)	B beta-BHC	0.000	4.806f	0	3589530	N.D.	2.084 #
8)	B Heptachlo...	0.000	5.793	0	817987	N.D.	0.250 #
10)	B gamma-Chl...	5.231f	0.000	7564960	0	0.474	N.D. #
11)	B alpha-Chl...	0.000	6.108	0	3695775	N.D.	1.065 #
12)	B 4,4'-DDE	5.434	6.264	5334398	1511180	0.341	0.460 #
13)	MA Dieldrin	5.556	0.000	13195737	0	0.863	N.D. #
16)	A 4,4'-DDD	0.000	6.760	0	3847531	N.D.	1.463 #
17)	MA 4,4'-DDT	6.175	7.025f	14936990	2187463	1.213	0.780 #
20)	A Methoxychlor	6.703f	0.000	17508647	0	2.730	N.D. #

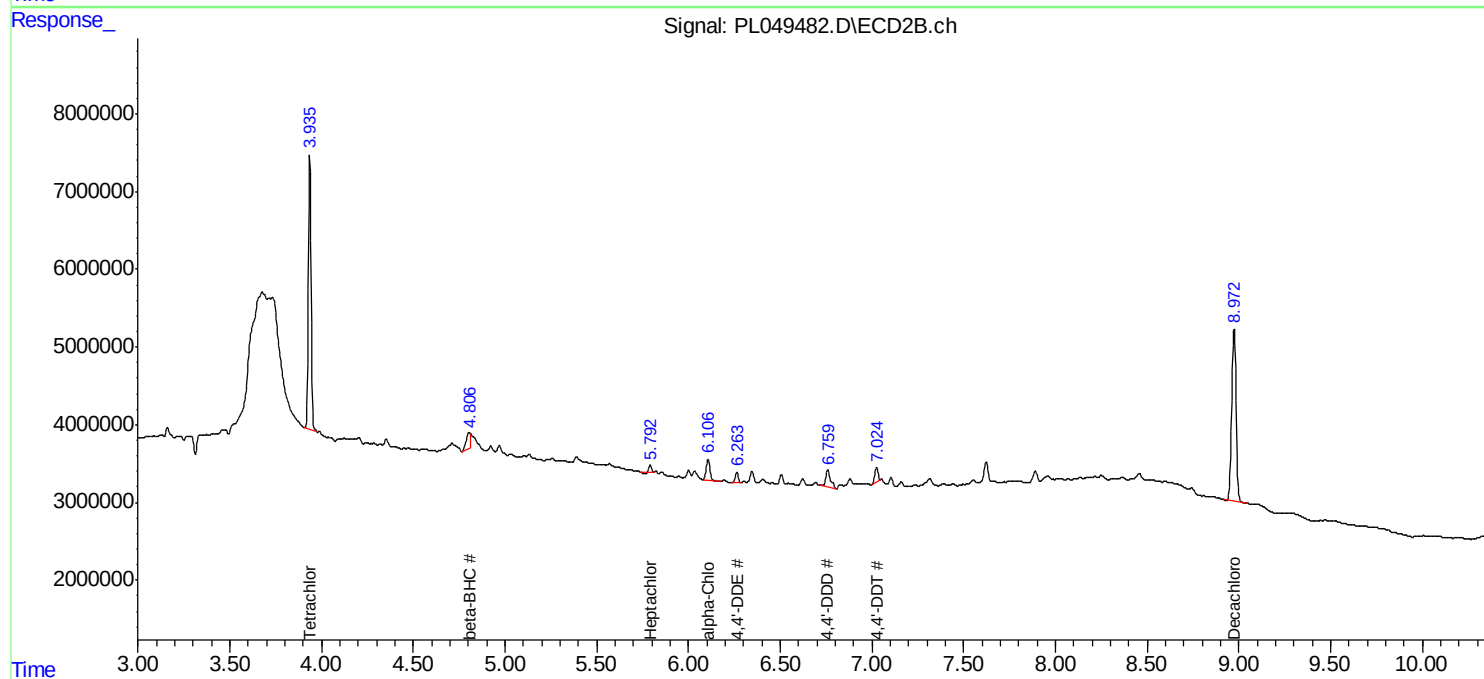
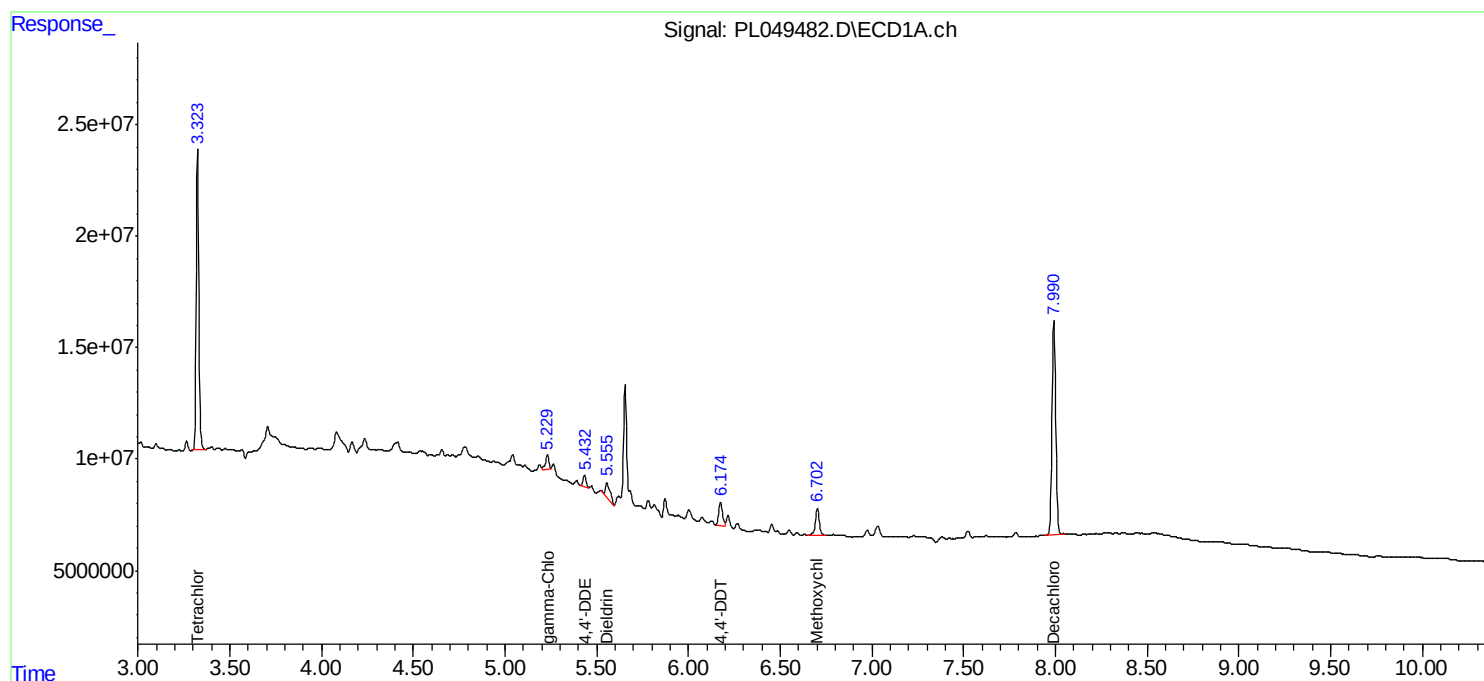
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

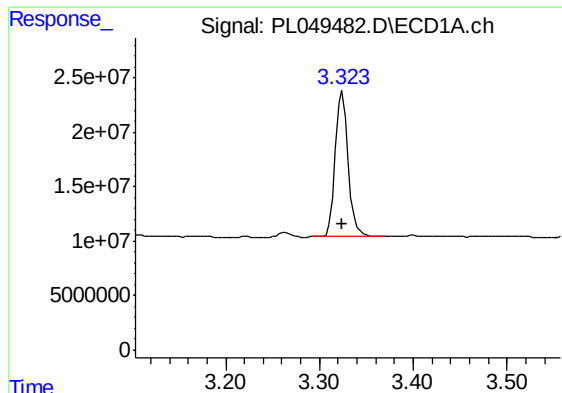
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Data File : PL049482.D
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Operator : SM\AJ
Sample : K3342-01
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FK-EF-01-012-ABCD

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Quant Time: Jun 14 01:05:58 2019
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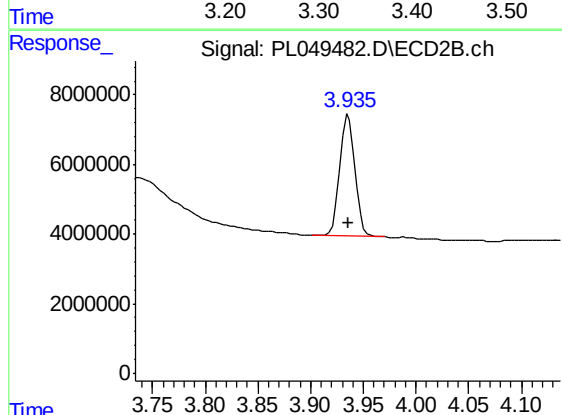




#1 Tetrachloro-m-xylene

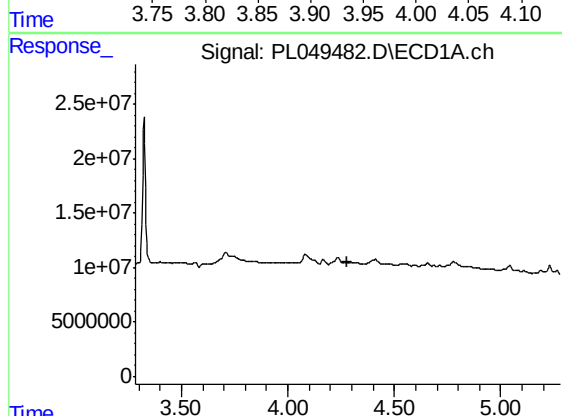
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 127977862
Conc: 11.61 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-012-ABCD



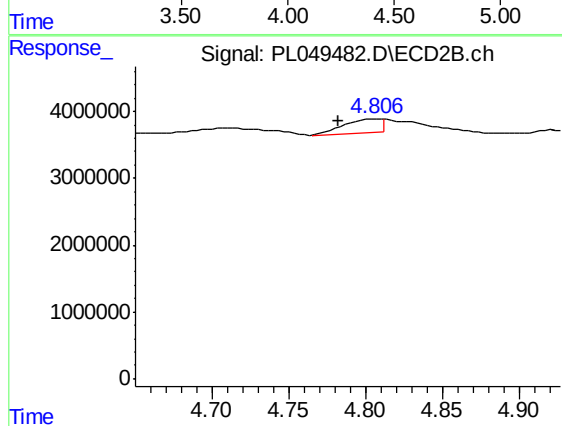
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 34857002
Conc: 12.07 ng/ml



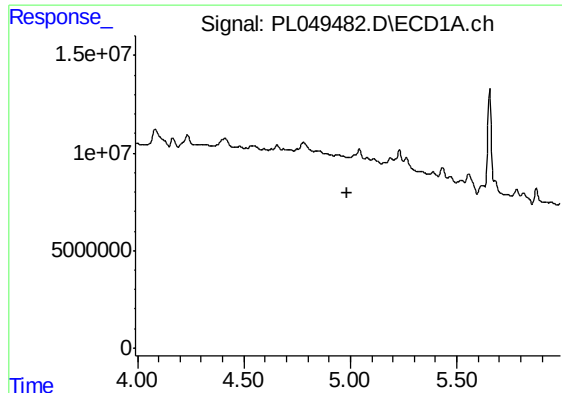
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

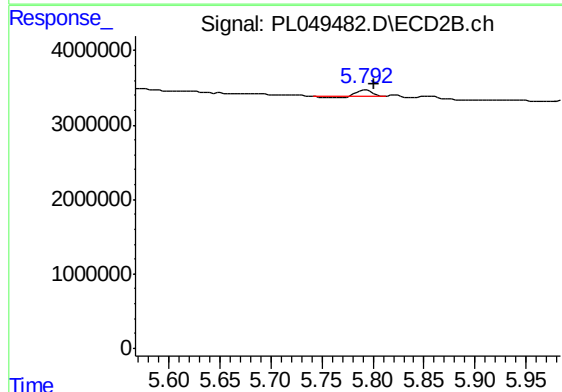
R.T.: 4.806 min
Delta R.T.: 0.024 min
Response: 3589530
Conc: 2.08 ng/ml



#8 Heptachlor epoxide

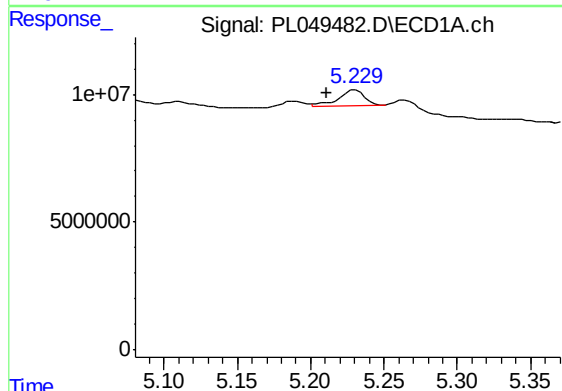
R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-012-ABCD



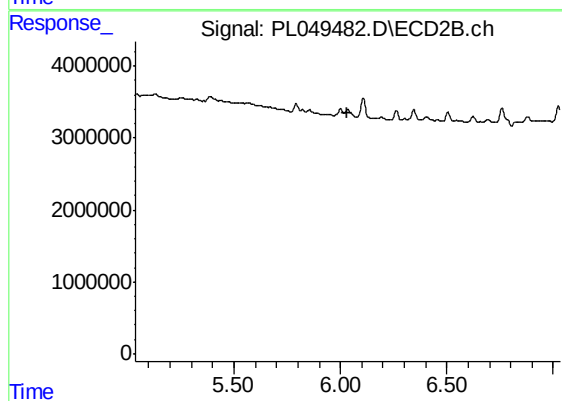
#8 Heptachlor epoxide

R.T.: 5.793 min
Delta R.T.: -0.008 min
Response: 817987
Conc: 0.25 ng/ml



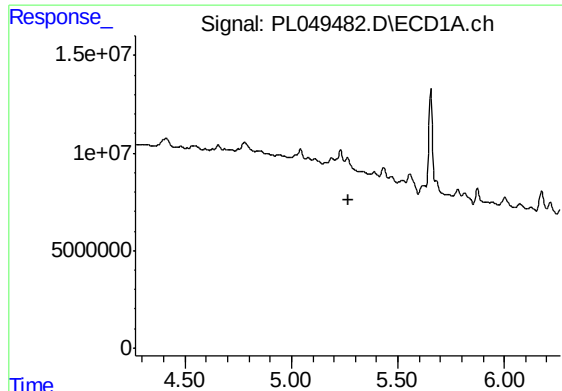
#10 gamma-Chlordane

R.T.: 5.231 min
Delta R.T.: 0.020 min
Response: 7564960
Conc: 0.47 ng/ml



#10 gamma-Chlordane

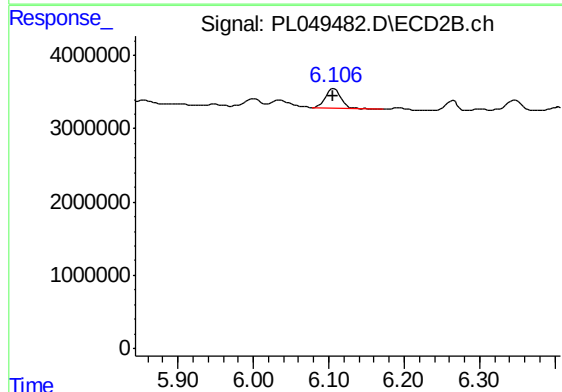
R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

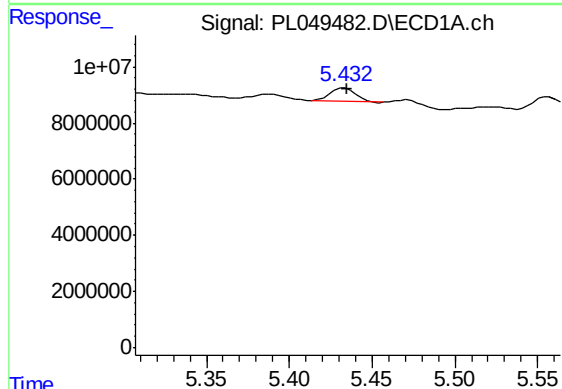
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-012-ABCD



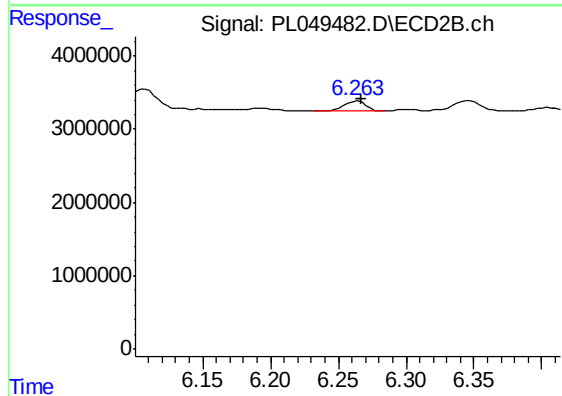
#11 alpha-Chlordane

R.T.: 6.108 min
Delta R.T.: 0.000 min
Response: 3695775
Conc: 1.07 ng/ml



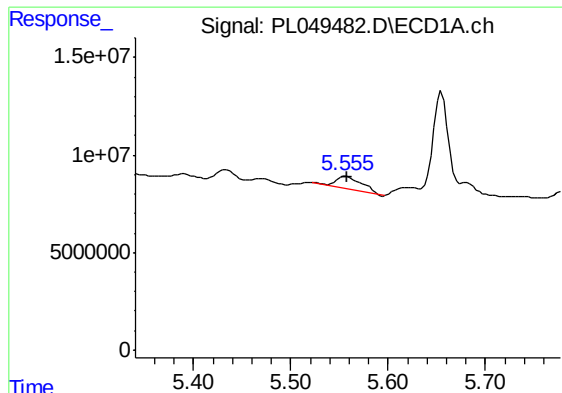
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 5334398
Conc: 0.34 ng/ml



#12 4,4'-DDE

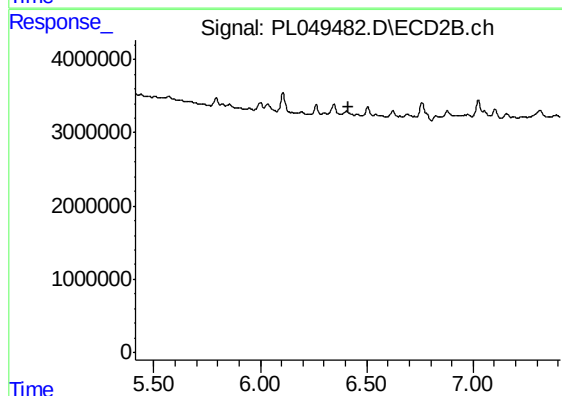
R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 1511180
Conc: 0.46 ng/ml



#13 Dieldrin

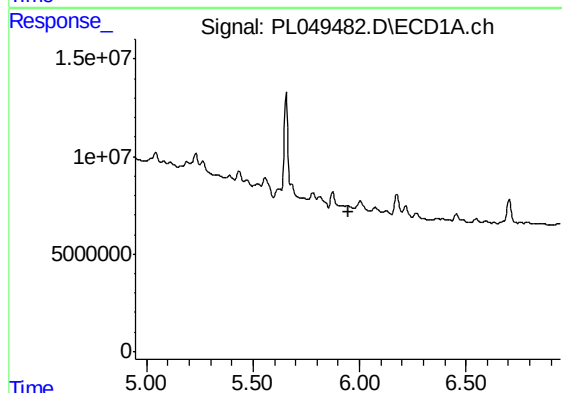
R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 13195737
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-012-ABCD



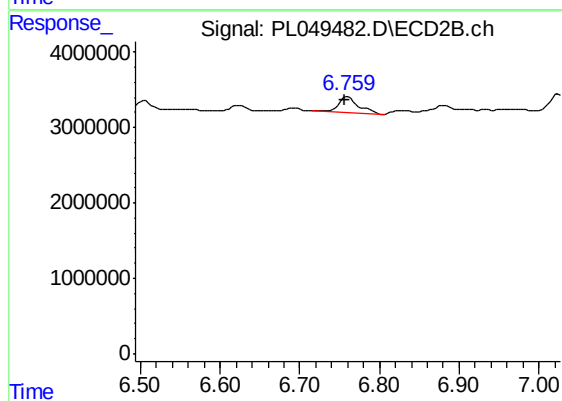
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



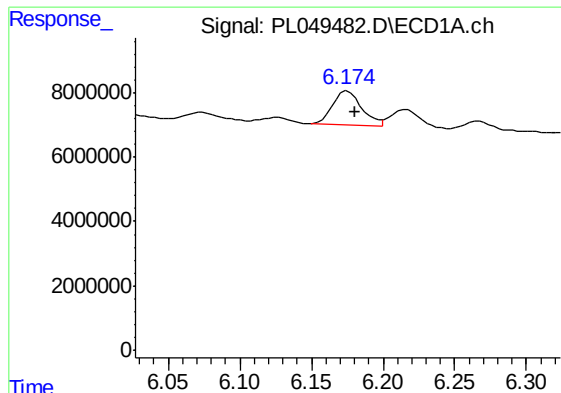
#16 4,4'-DDD

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



#16 4,4'-DDD

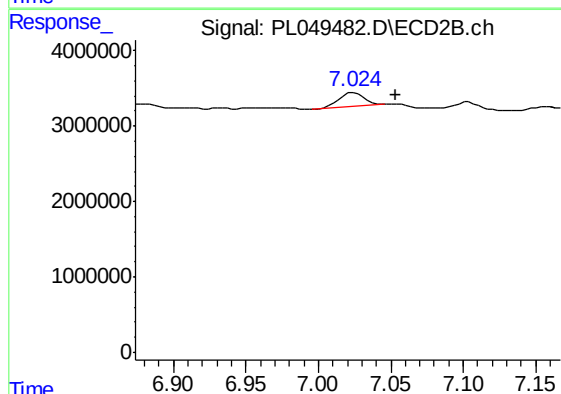
R.T.: 6.760 min
Delta R.T.: 0.004 min
Response: 3847531
Conc: 1.46 ng/ml



#17 4,4'-DDT

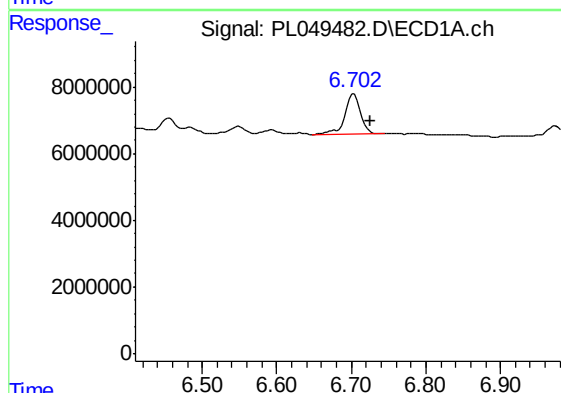
R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 14936990
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-012-ABCD



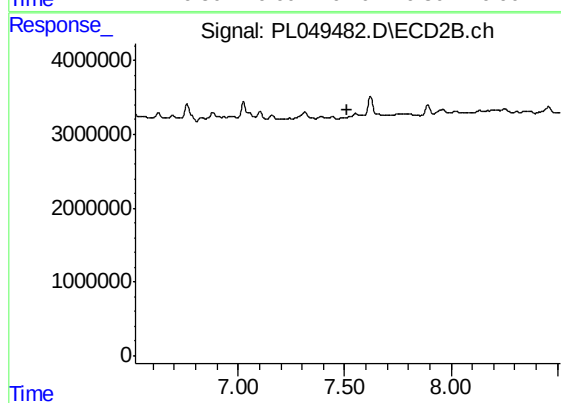
#17 4,4'-DDT

R.T.: 7.025 min
Delta R.T.: -0.029 min
Response: 2187463
Conc: 0.78 ng/ml



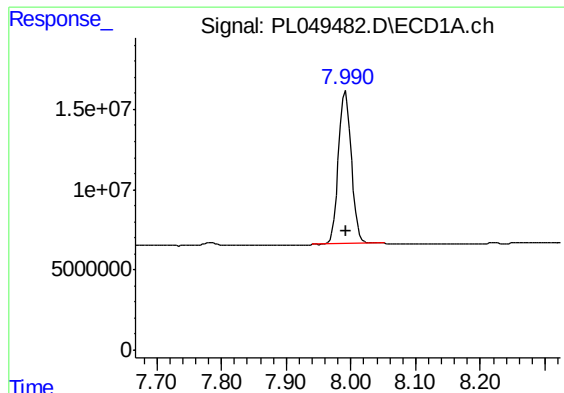
#20 Methoxychlor

R.T.: 6.703 min
Delta R.T.: -0.022 min
Response: 17508647
Conc: 2.73 ng/ml



#20 Methoxychlor

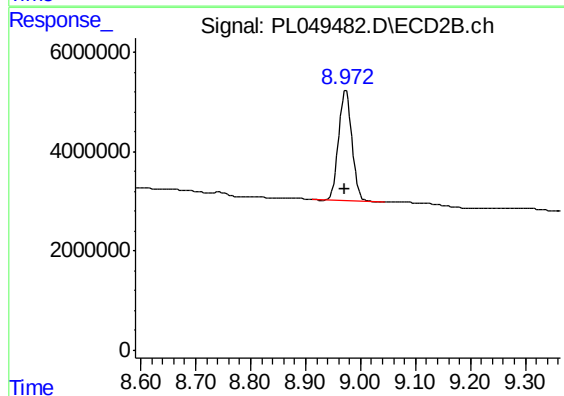
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 131096693
Conc: 10.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-EF-01-012-ABCD



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.001 min
Response: 37395603
Conc: 11.20 ng/ml