

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
 Data File : PL045837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2019 18:17
 Operator : AJ\SJ
 Sample : K1824-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 P-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:06:36 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...	3.362	3.981	109.0E6	32205075	15.846	15.038
28)	SA Decachlor...	8.043	9.036	69293941	21660928	8.281	9.480
Target Compounds							
2)	A alpha-BHC	0.000	4.396f	0	5517212	N.D.	1.816 #
9)	A Endosulfan I	5.395f	0.000	29828220	0	3.337	N.D. #
10)	B gamma-Chl...	0.000	6.073	0	473706	N.D.	0.177 #
12)	B 4,4'-DDE	5.481	6.316	63500816	17551844	7.234	7.514
13)	MA Dieldrin	5.606	6.465	32397815	7689986	3.390	2.993
14)	MA Endrin	5.862	0.000	17090049	0	1.898	N.D. #
15)	B Endosulfa...	0.000	6.906	0	3034747	N.D.	1.290 #
16)	A 4,4'-DDD	0.000	6.803	0	4449827	N.D.	2.314 #
17)	MA 4,4'-DDT	6.227	7.104	33767764	11674070	4.502	5.916 #
25)	Chlordane-3	0.000	6.073f	0	473706	N.D.	1.216 #

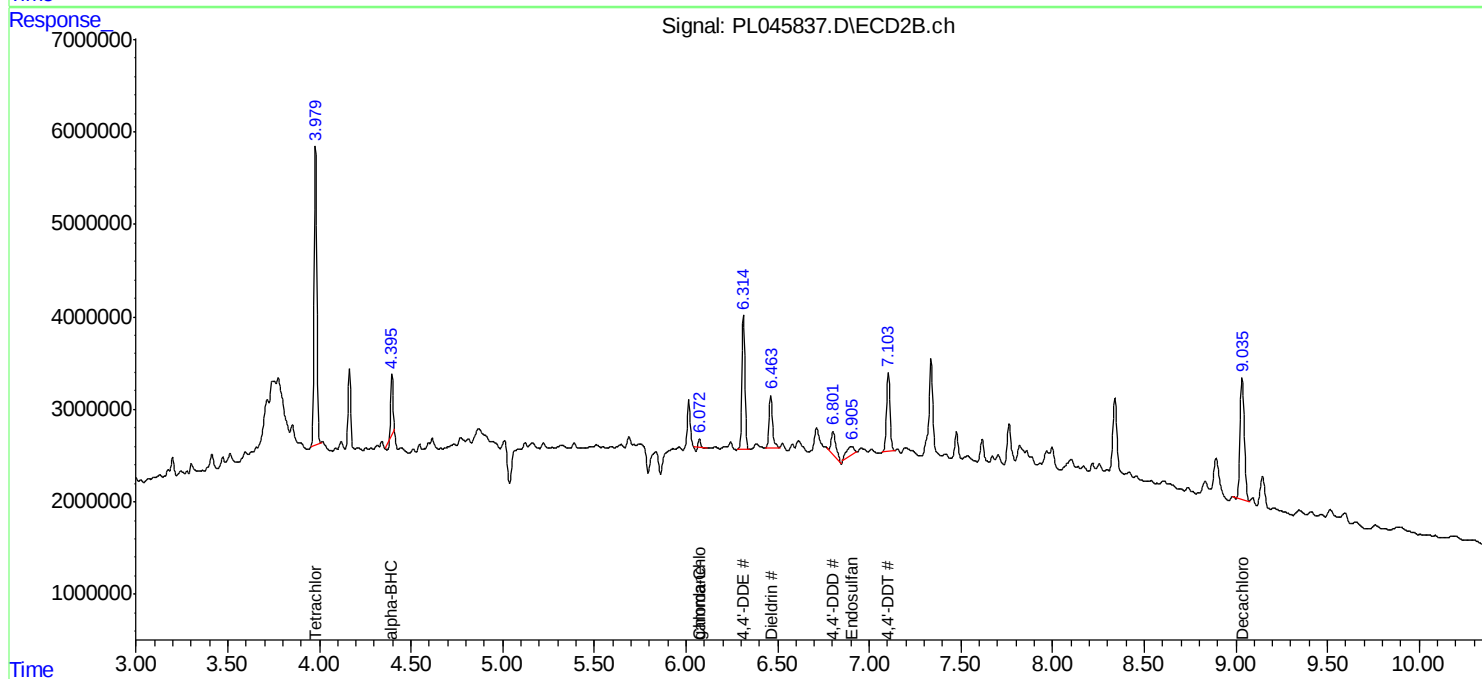
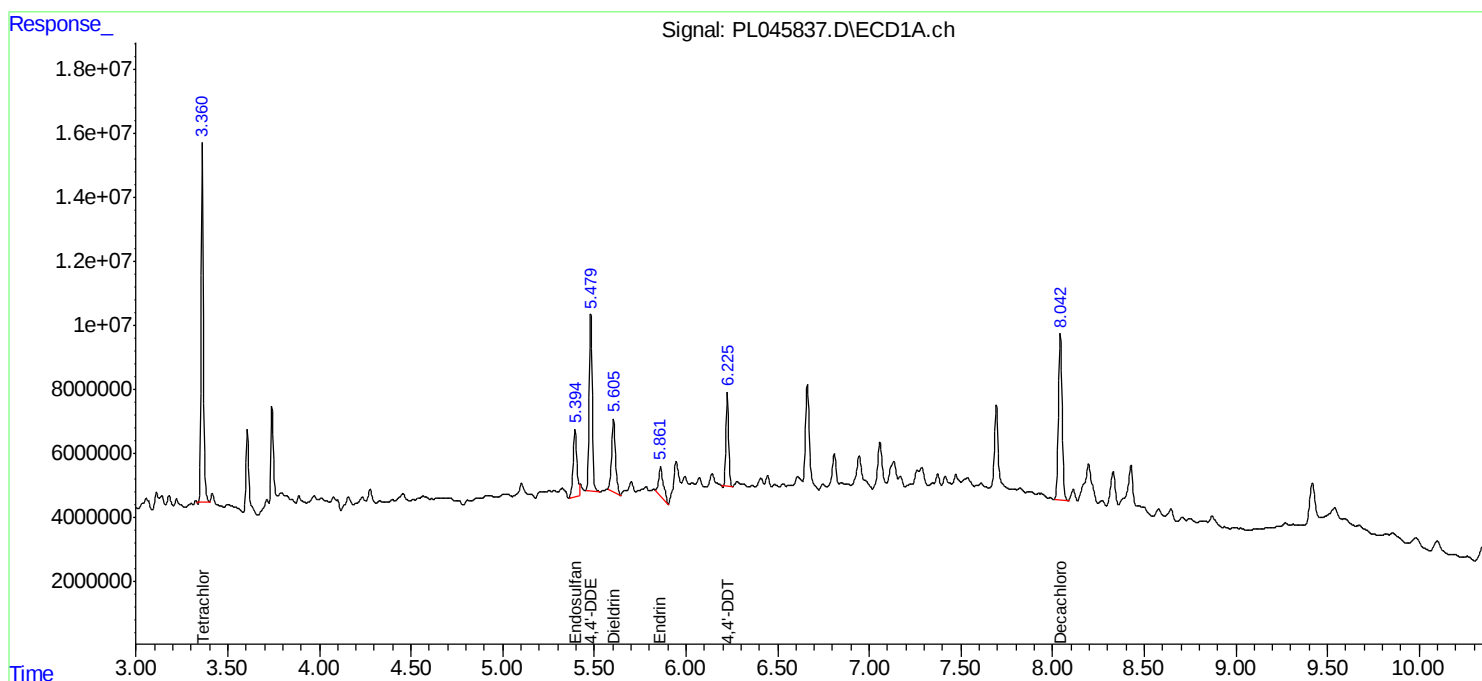
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

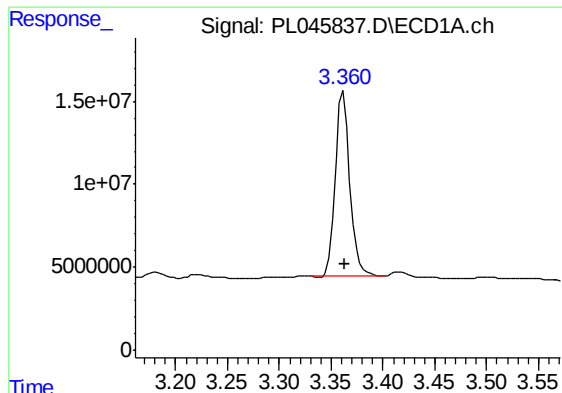
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031319\
Data File : PL045837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2019 18:17
Operator : AJ\SJ
Sample : K1824-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
P-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:06:36 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

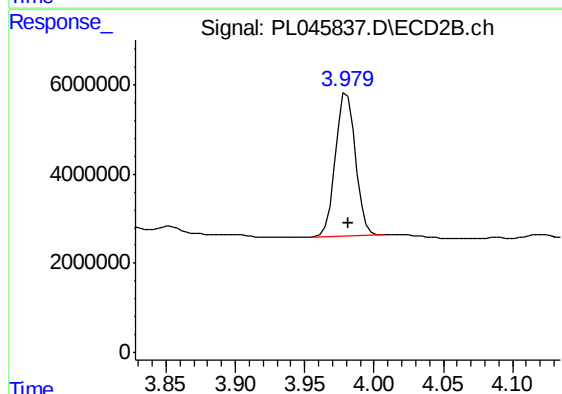




#1 Tetrachloro-m-xylene

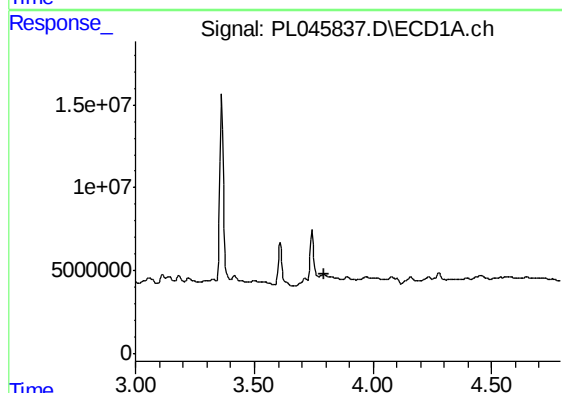
R.T.: 3.362 min
Delta R.T.: -0.001 min
Response: 109011357
Conc: 15.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-4



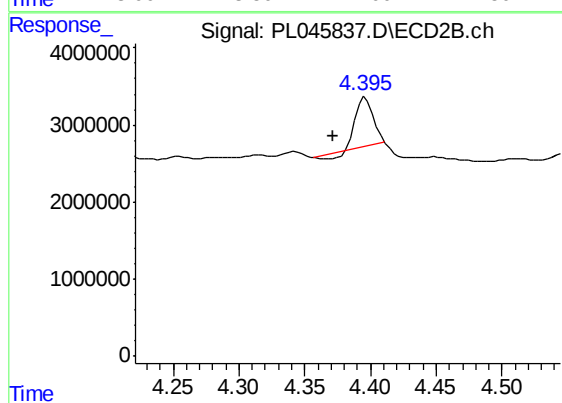
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 32205075
Conc: 15.04 ng/ml



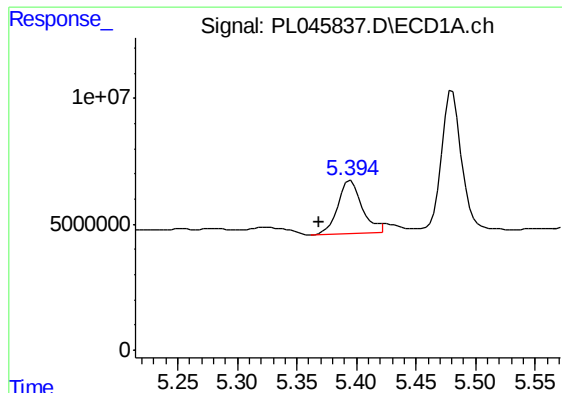
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.794 min
Response: 0
Conc: N.D.



#2 alpha-BHC

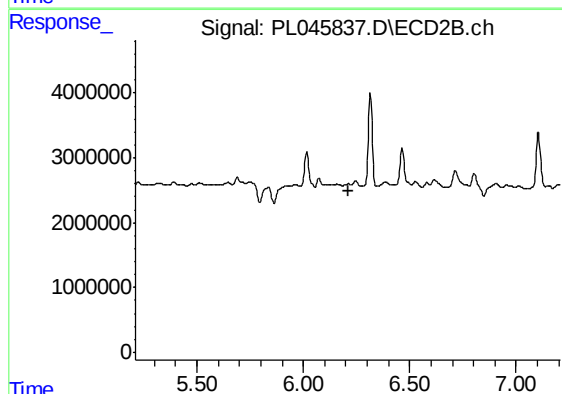
R.T.: 4.396 min
Delta R.T.: 0.025 min
Response: 5517212
Conc: 1.82 ng/ml



#9 Endosulfan I

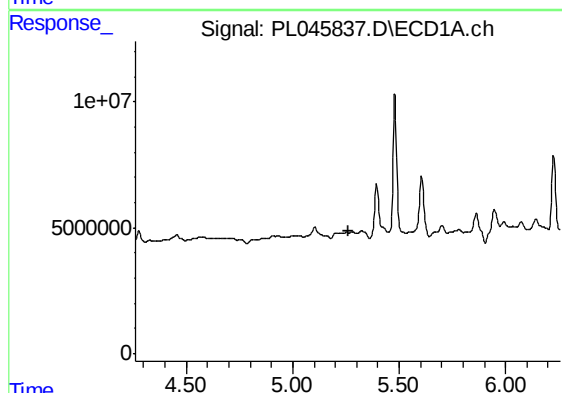
R.T.: 5.395 min
Delta R.T.: 0.026 min
Response: 29828220
Conc: 3.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-4



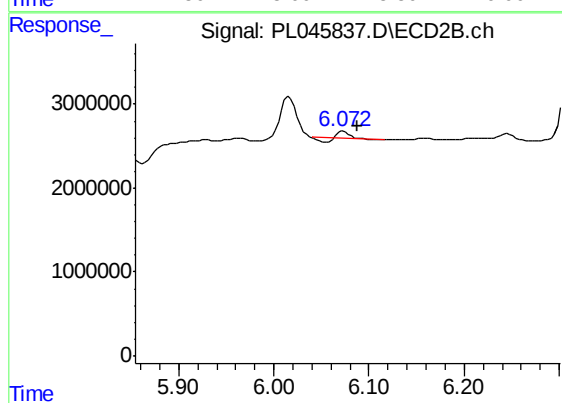
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



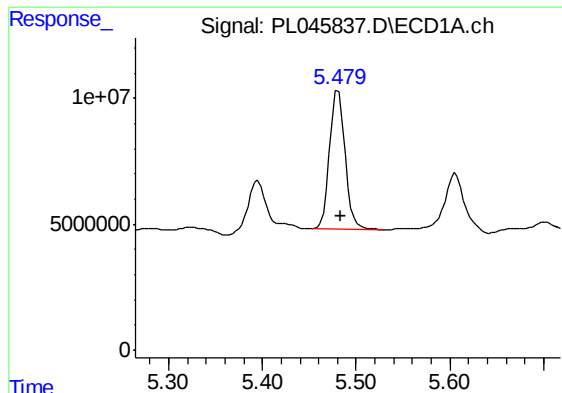
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

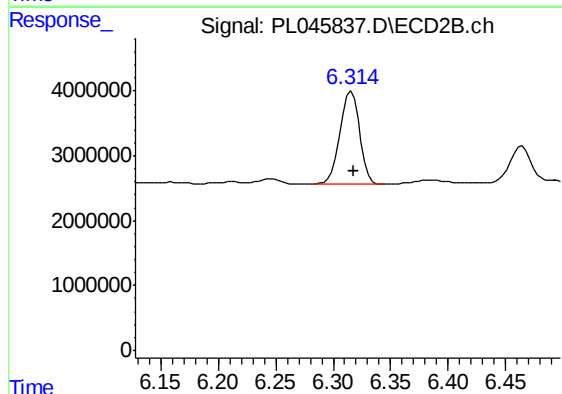
R.T.: 6.073 min
Delta R.T.: -0.014 min
Response: 473706
Conc: 0.18 ng/ml



#12 4,4'-DDE

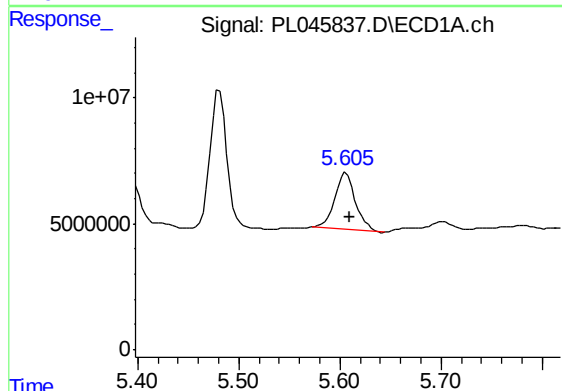
R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 63500816
Conc: 7.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-4



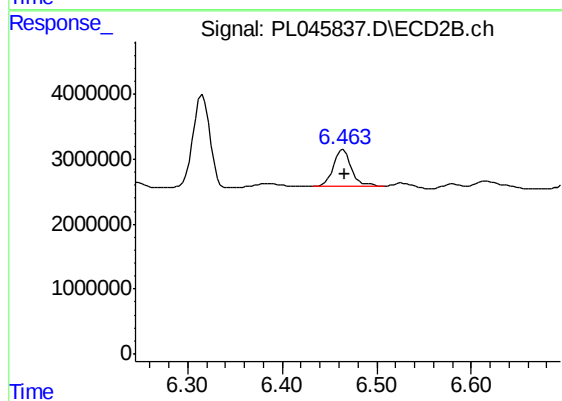
#12 4,4'-DDE

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 17551844
Conc: 7.51 ng/ml



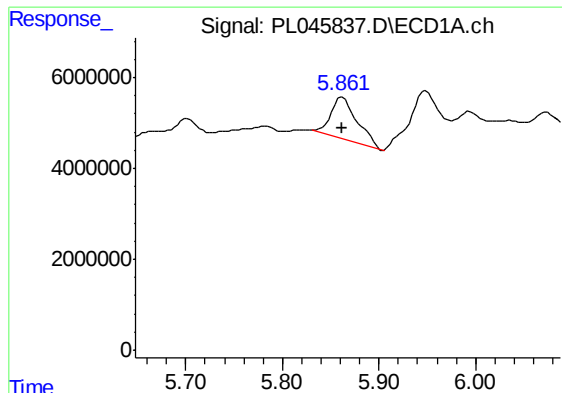
#13 Dieldrin

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 32397815
Conc: 3.39 ng/ml



#13 Dieldrin

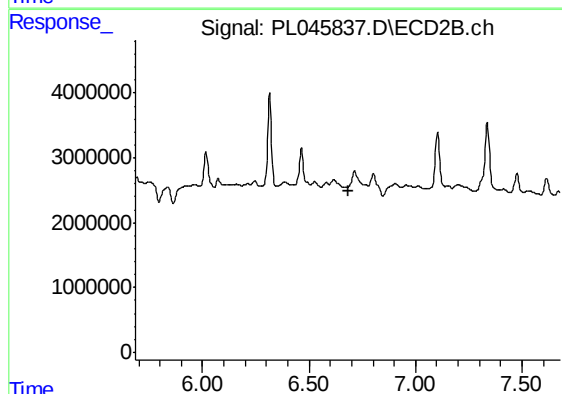
R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 7689986
Conc: 2.99 ng/ml



#14 Endrin

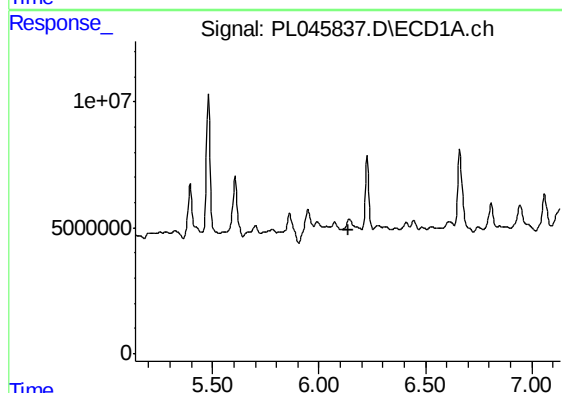
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 17090049
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
P-4



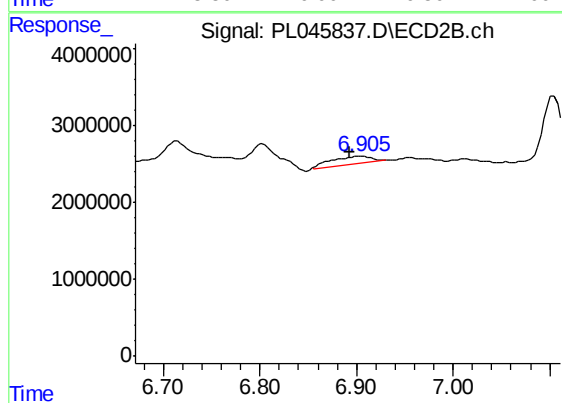
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.684 min
Response: 0
Conc: N.D.



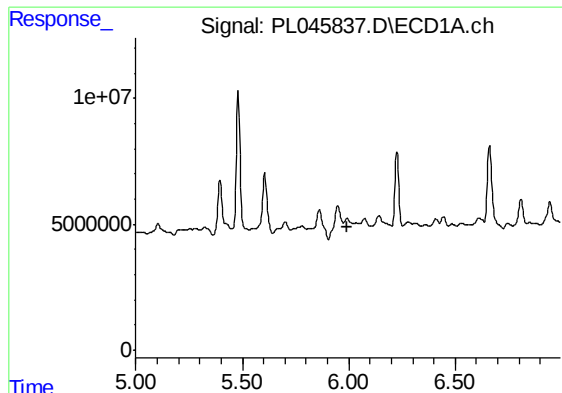
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#15 Endosulfan II

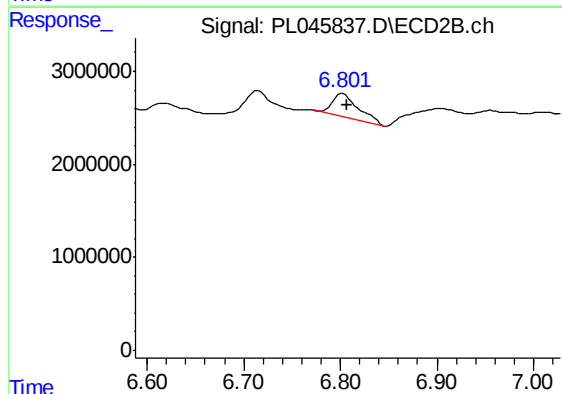
R.T.: 6.906 min
Delta R.T.: 0.012 min
Response: 3034747
Conc: 1.29 ng/ml



#16 4,4'-DDD

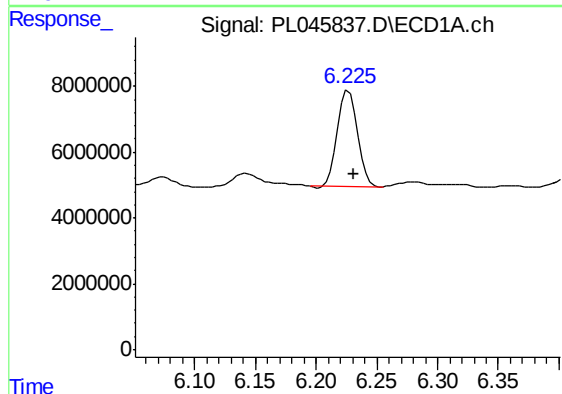
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-4



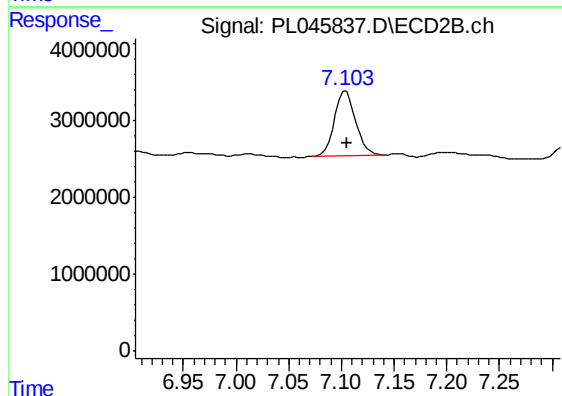
#16 4,4'-DDD

R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 4449827
Conc: 2.31 ng/ml



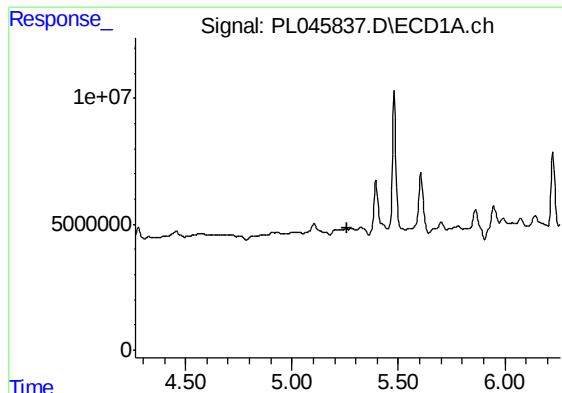
#17 4,4'-DDT

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 33767764
Conc: 4.50 ng/ml



#17 4,4'-DDT

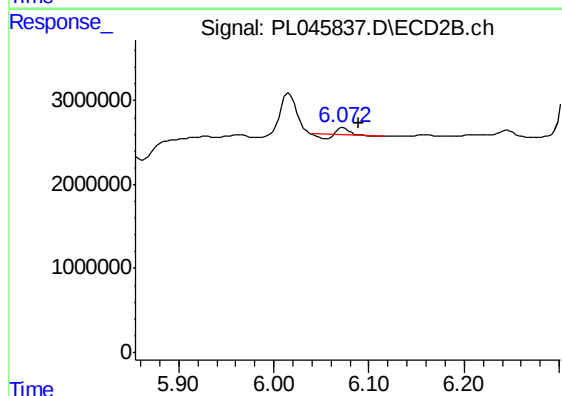
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 11674070
Conc: 5.92 ng/ml



#25 Chlordane-3

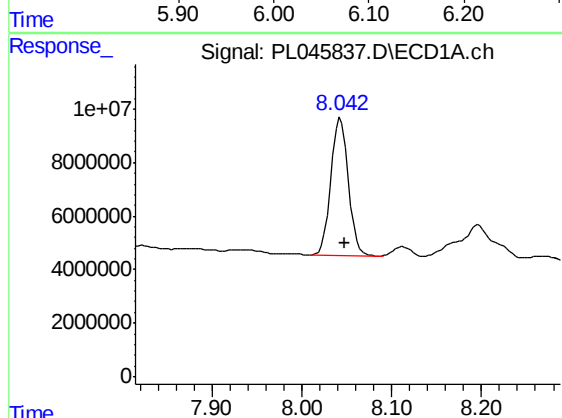
R.T.: 0.000 min
Exp R.T.: 5.262 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
P-4



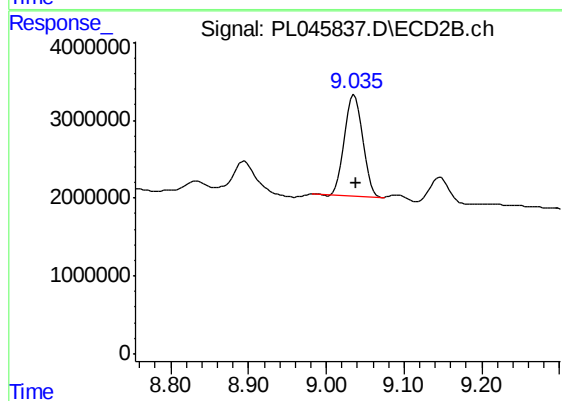
#25 Chlordane-3

R.T.: 6.073 min
Delta R.T.: -0.015 min
Response: 473706
Conc: 1.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.004 min
Response: 69293941
Conc: 8.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 21660928
Conc: 9.48 ng/ml