

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071219\
 Data File : PL050330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 12:29
 Operator : SM\AJ
 Sample : K3733-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KY030LC001-SD-190709

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:13:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.319	3.931	181.3E6	53308863	16.080	17.411
28)	SA Decachlor...	7.984	8.966	167.1E6	50180178	13.149	14.948
Target Compounds							
8)	B Heptachlo...	0.000	5.791	0	18372218	N.D.	5.053 #
10)	B gamma-Chl...	5.182f	0.000	25466061	0	1.490	N.D. #
12)	B 4,4'-DDE	5.427	6.260	33726603	17594393	2.025	5.070 #
13)	MA Dieldrin	5.568	6.400	39869884	17141125	2.393	4.832 #
16)	A 4,4'-DDD	0.000	6.755	0	25847619	N.D.	9.887 #
17)	MA 4,4'-DDT	6.168	0.000	90779597	0	6.838	N.D. #
19)	B Endosulfa...	6.448f	0.000	19820723	0	1.529	N.D. #
20)	A Methoxychlor	6.696f	0.000	14818534	0	2.273	N.D. #
25)	Chlordane-3	5.182f	0.000	25466061	0	13.559	N.D. #

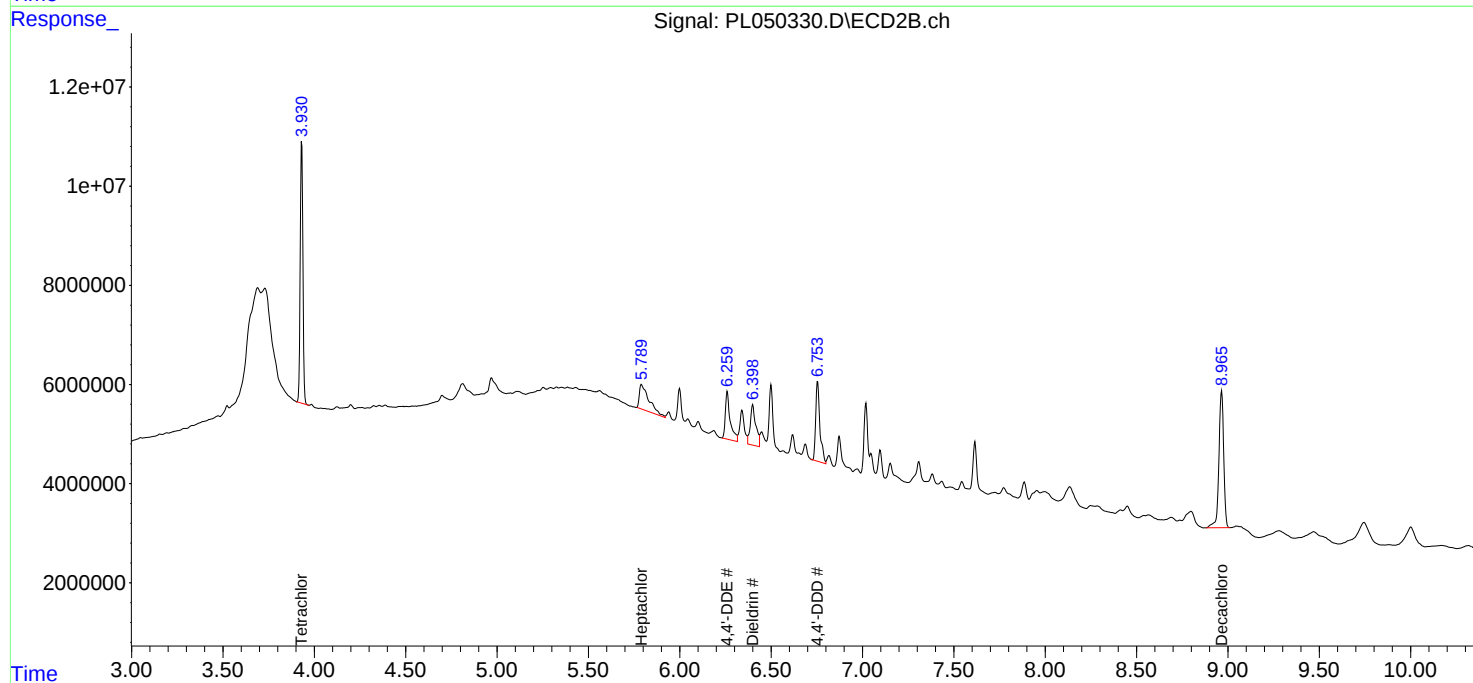
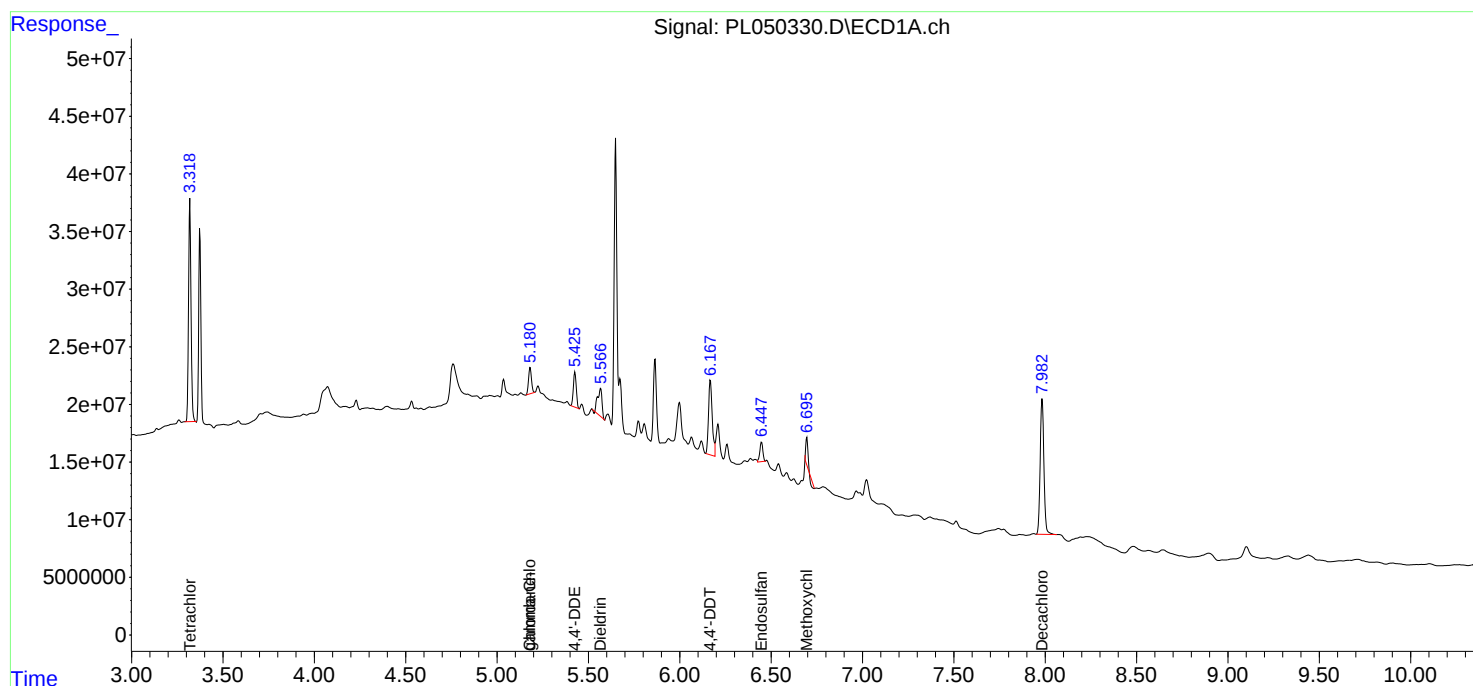
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

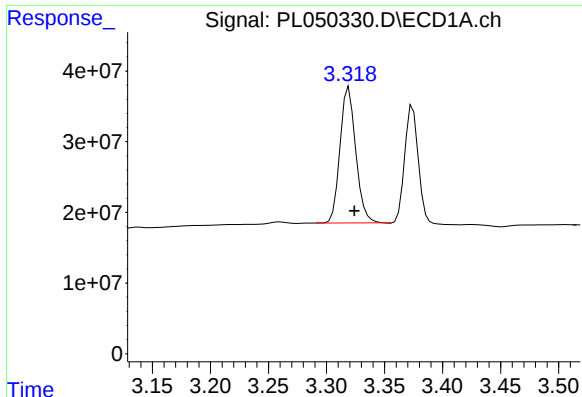
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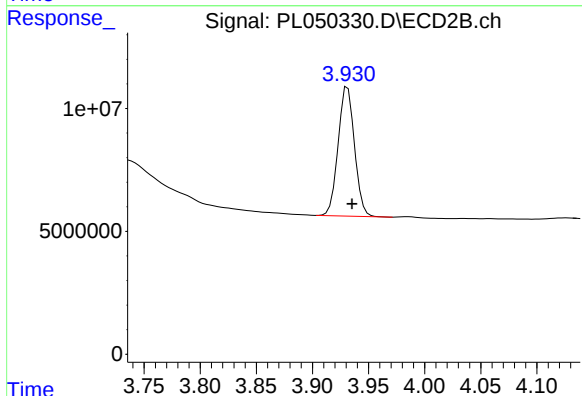




#1 Tetrachloro-m-xylene

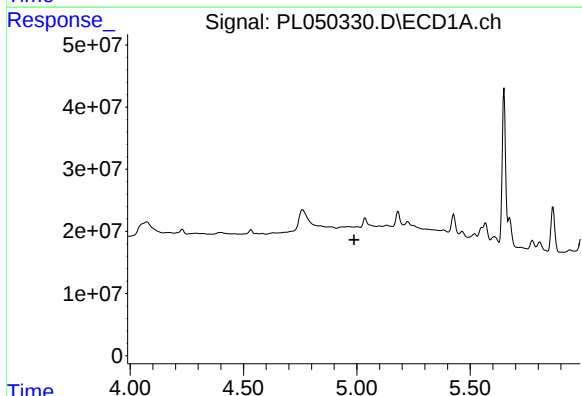
R.T.: 3.319 min
Delta R.T.: -0.005 min
Response: 181343668
Conc: 16.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC001-SD-190709



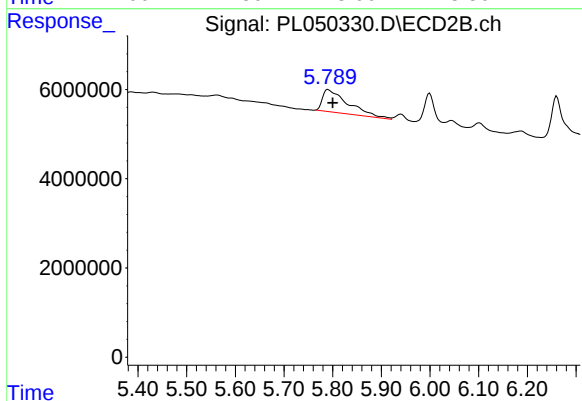
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.004 min
Response: 53308863
Conc: 17.41 ng/ml



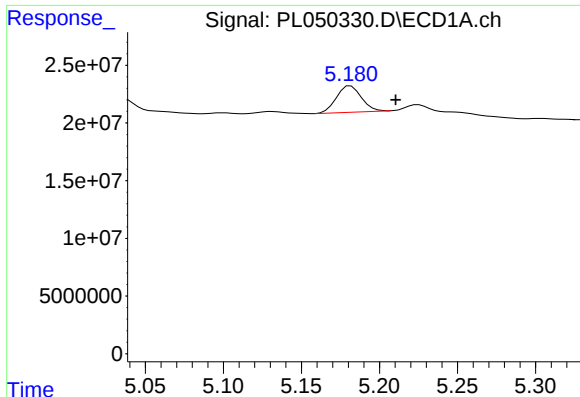
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

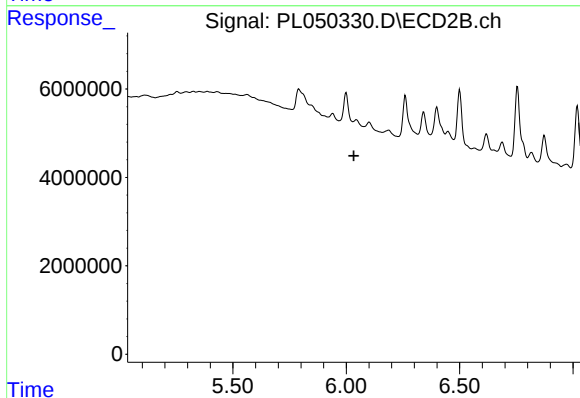
R.T.: 5.791 min
Delta R.T.: -0.010 min
Response: 18372218
Conc: 5.05 ng/ml



#10 gamma-Chlordane

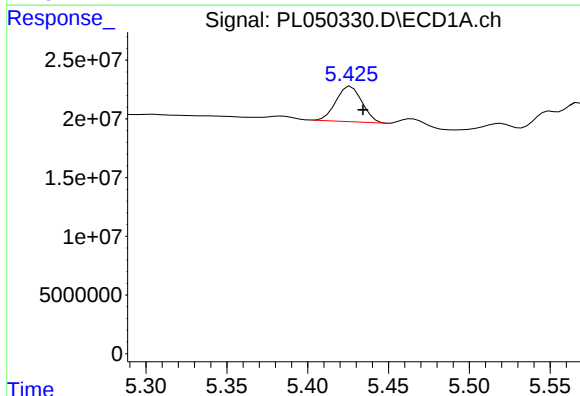
R.T.: 5.182 min
Delta R.T.: -0.029 min
Response: 25466061
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC001-SD-190709



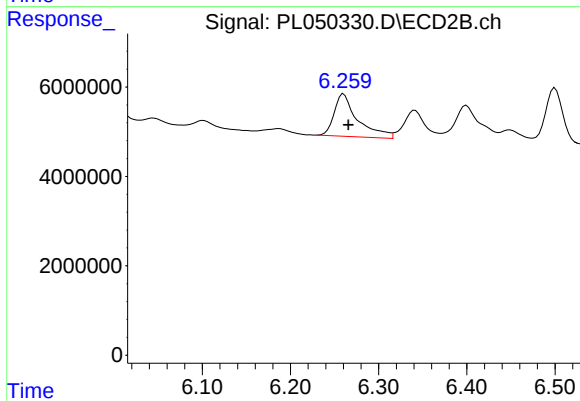
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



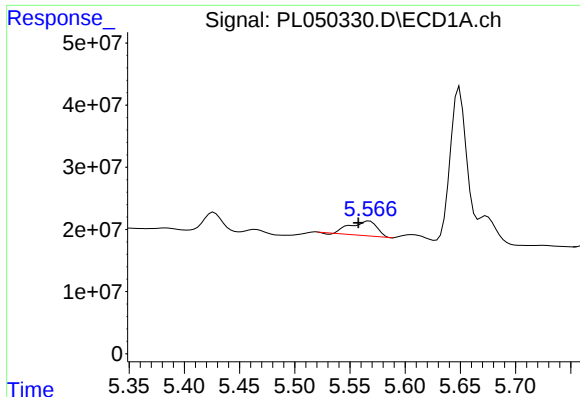
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 33726603
Conc: 2.02 ng/ml



#12 4,4'-DDE

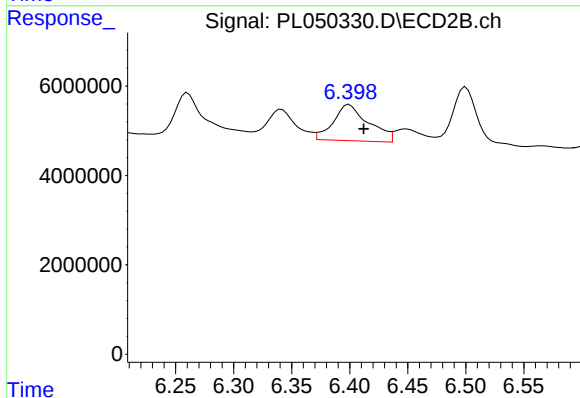
R.T.: 6.260 min
Delta R.T.: -0.005 min
Response: 17594393
Conc: 5.07 ng/ml



#13 Dieldrin

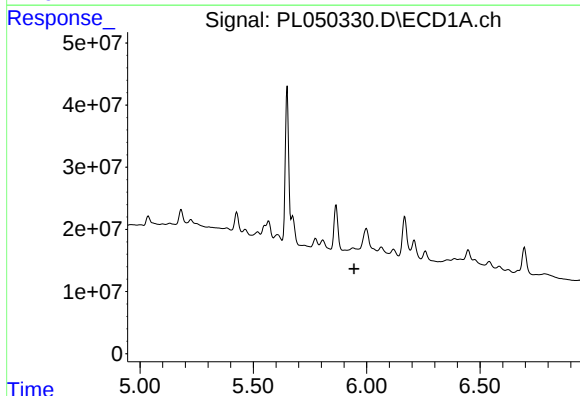
R.T.: 5.568 min
Delta R.T.: 0.010 min
Response: 39869884
Conc: 2.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC001-SD-190709



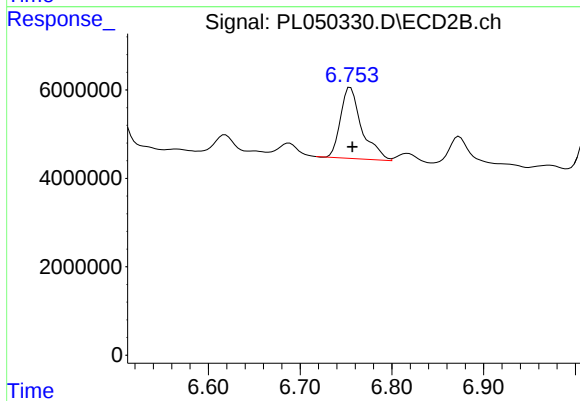
#13 Dieldrin

R.T.: 6.400 min
Delta R.T.: -0.012 min
Response: 17141125
Conc: 4.83 ng/ml



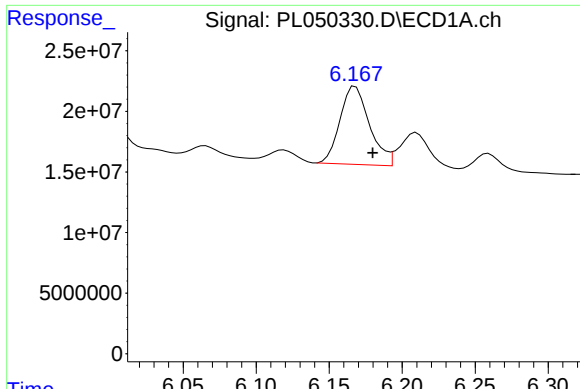
#16 4,4'-DDD

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



#16 4,4'-DDD

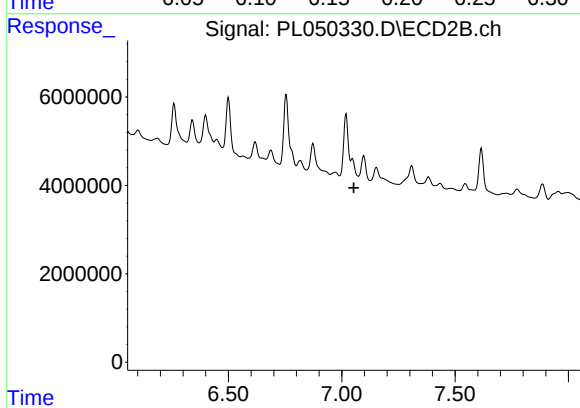
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 25847619
Conc: 9.89 ng/ml



#17 4,4'-DDT

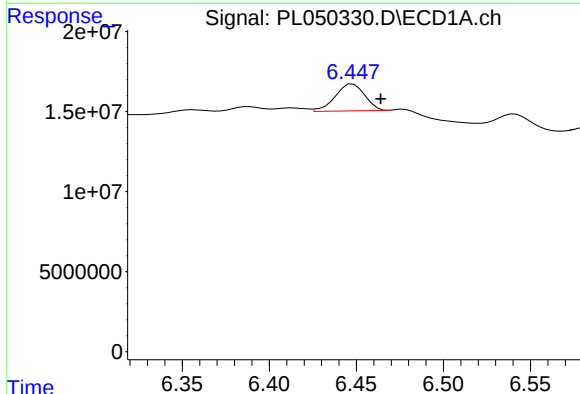
R.T.: 6.168 min
Delta R.T.: -0.012 min
Response: 90779597
Conc: 6.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC001-SD-190709



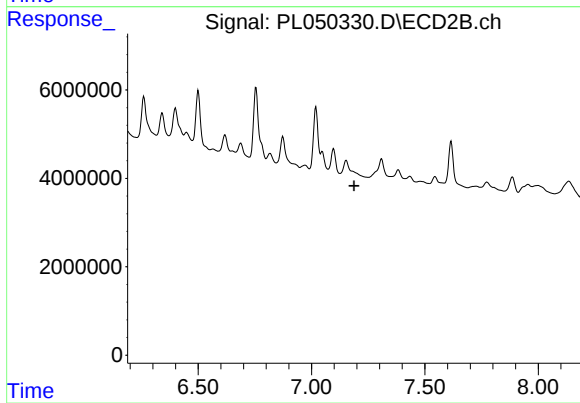
#17 4,4'-DDT

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



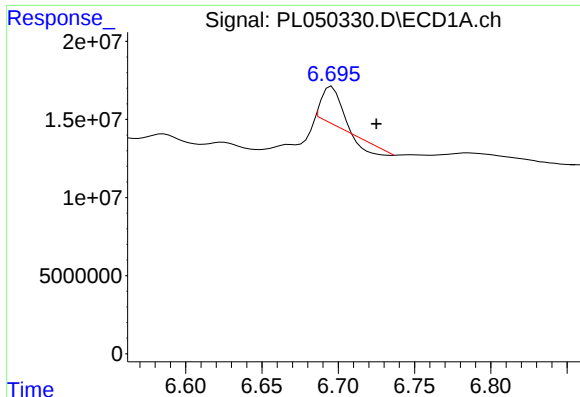
#19 Endosulfan Sulfate

R.T.: 6.448 min
Delta R.T.: -0.016 min
Response: 19820723
Conc: 1.53 ng/ml



#19 Endosulfan Sulfate

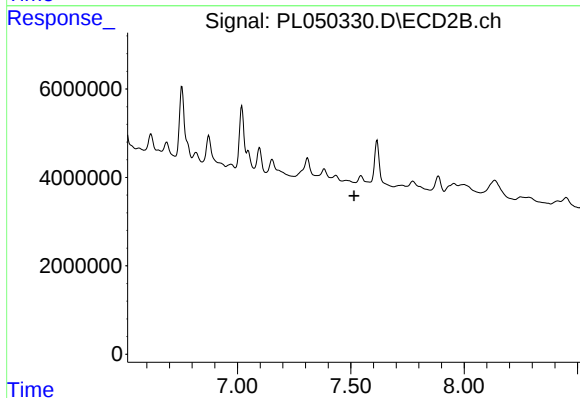
R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



#20 Methoxychlor

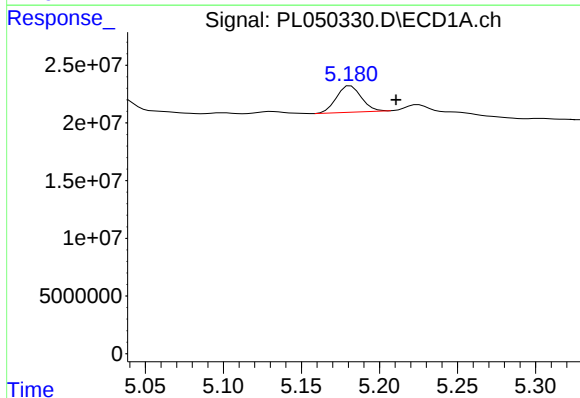
R.T.: 6.696 min
Delta R.T.: -0.029 min
Response: 14818534
Conc: 2.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC001-SD-190709



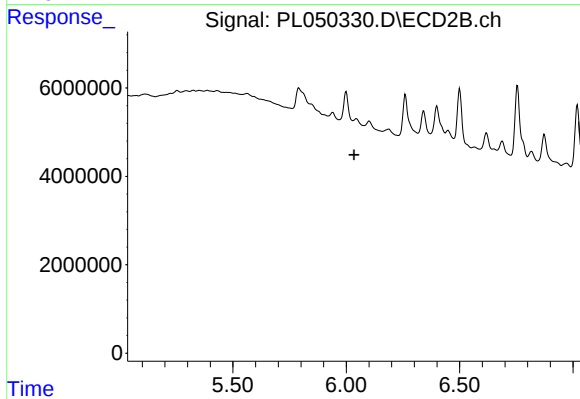
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.515 min
Response: 0
Conc: N.D.



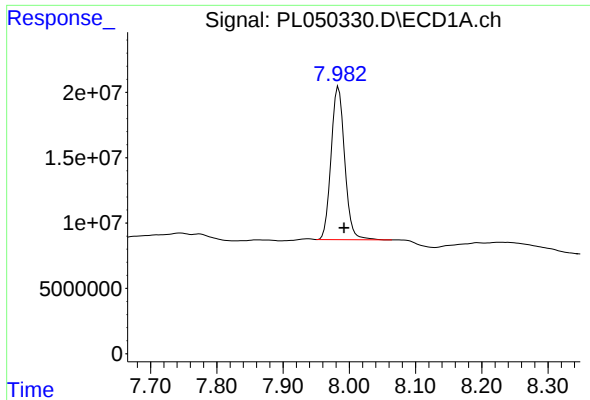
#25 Chlordane-3

R.T.: 5.182 min
Delta R.T.: -0.029 min
Response: 25466061
Conc: 13.56 ng/ml



#25 Chlordane-3

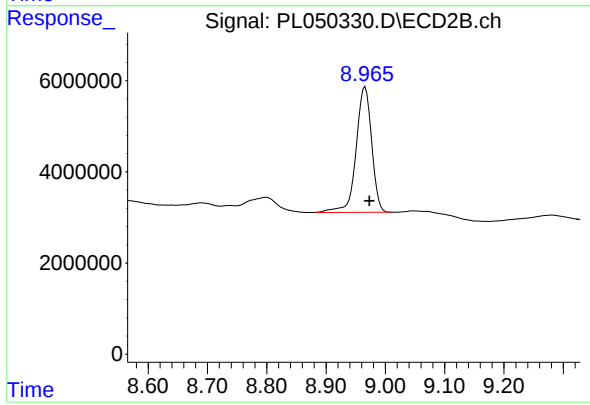
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 167075714
Conc: 13.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
KY030LC001-SD-190709



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 50180178
Conc: 14.95 ng/ml