

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
 Data File : PL061746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 02:54
 Operator : DD\AJ
 Sample : L4093-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 KTS-GW-01-30

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 07:21:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092320.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 23 13:58:40 2020
 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...	3.458	4.008	28023113	37968375	16.426	13.917
28)	SA Decachlor...	8.211	9.095	21186439	26784966	13.024	12.167
Target Compounds							
8)	B Heptachlo...	0.000	5.900	0	22510145	N.D.	9.083 #
10)	B gamma-Chl...	0.000	6.128	0	5009788	N.D.	1.706 #
12)	B 4,4'-DDE	5.637f	6.332f	2663478	2545061	1.695	0.932 #
13)	MA Dieldrin	0.000	6.510	0	14692885	N.D.	5.179 #
16)	A 4,4'-DDD	0.000	6.830	0	14878372	N.D.	6.693 #
17)	MA 4,4'-DDT	0.000	7.160f	0	3128211	N.D.	1.429 #
20)	A Methoxychlor	0.000	7.612	0	2653605	N.D.	2.106 #
23)	Chlordane-1	4.332	0.000	1456857	0	29.422	N.D. #
25)	Chlordane-3	0.000	6.128	0	5009788	N.D.	13.672 #

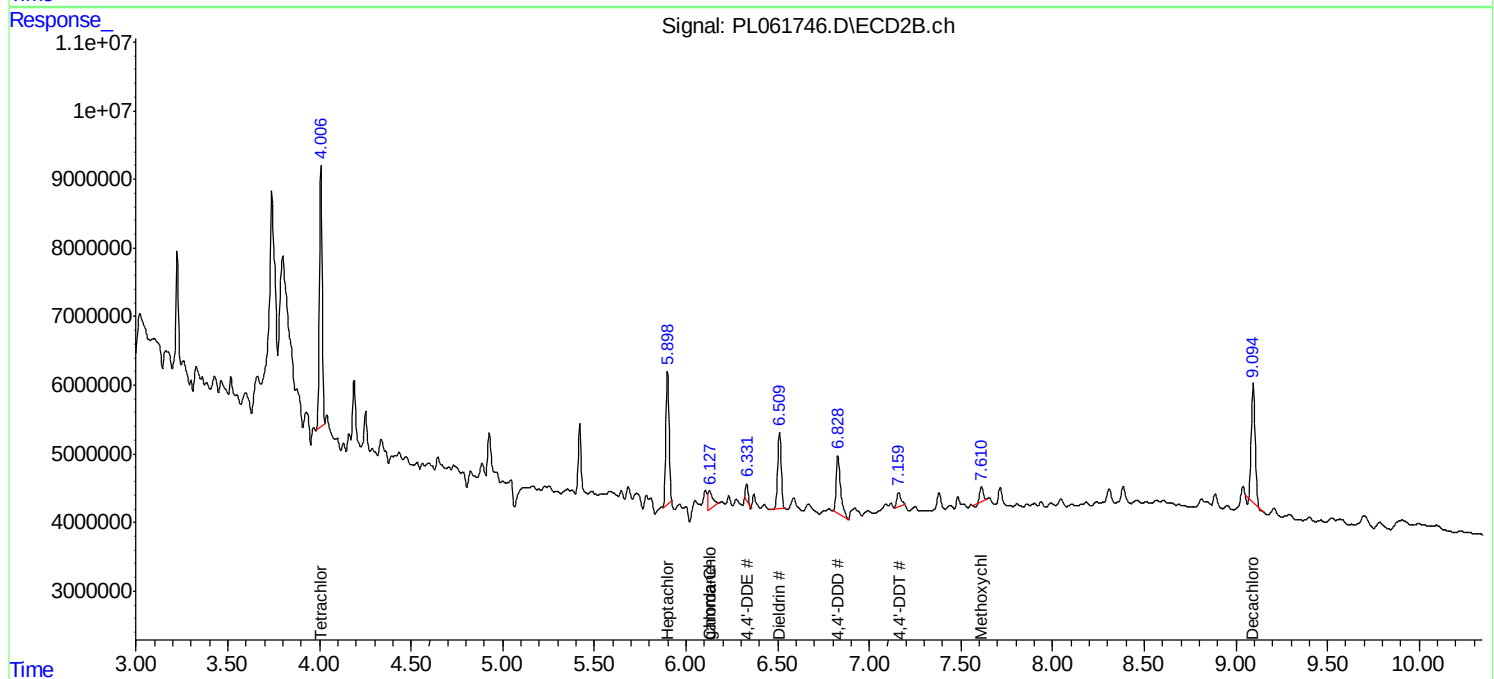
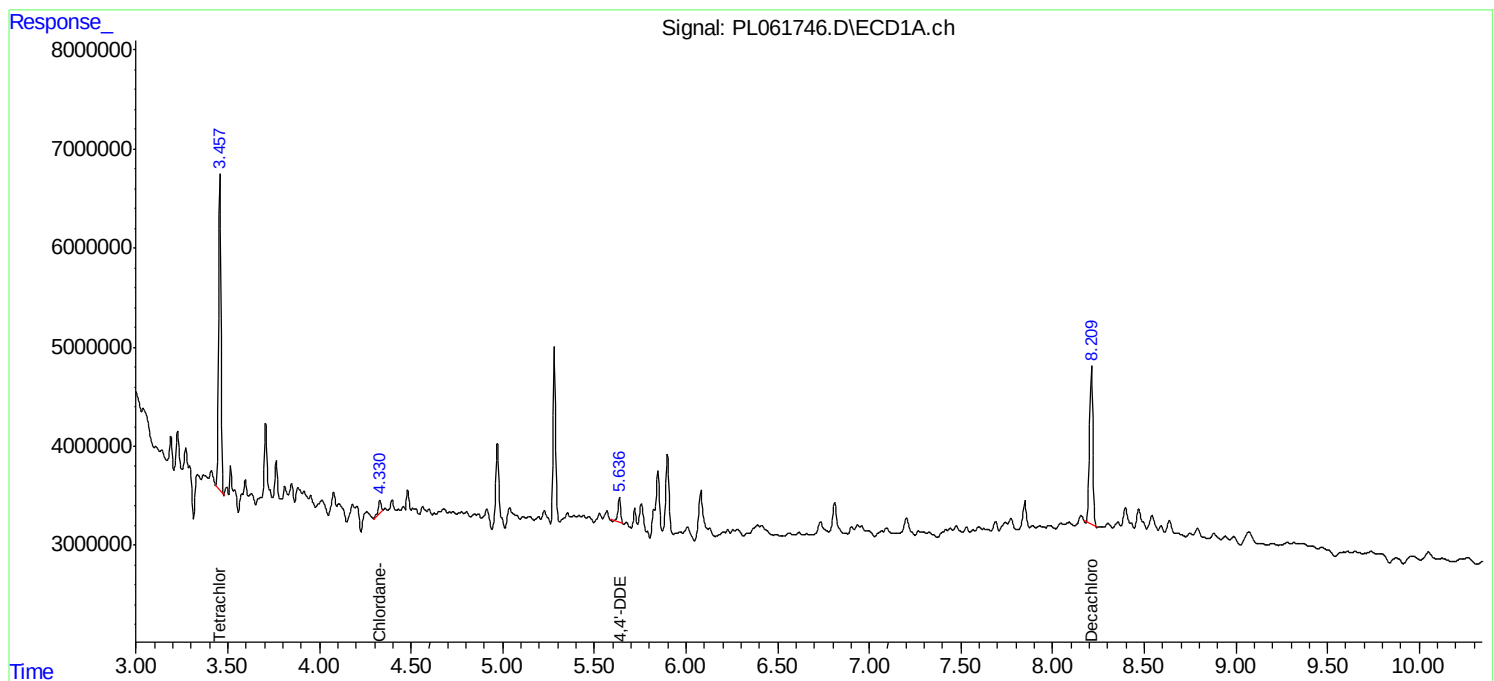
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

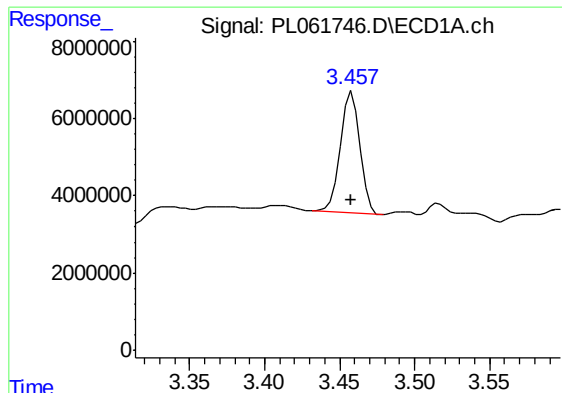
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092320\
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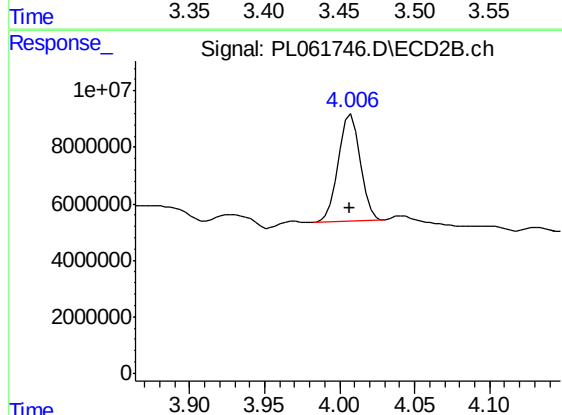




#1 Tetrachloro-m-xylene

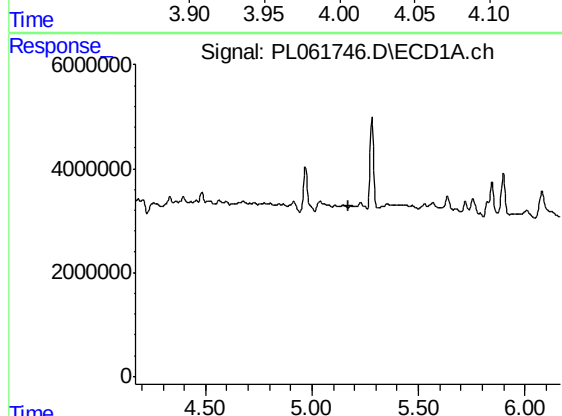
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 28023113
Conc: 16.43 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-GW-01-30



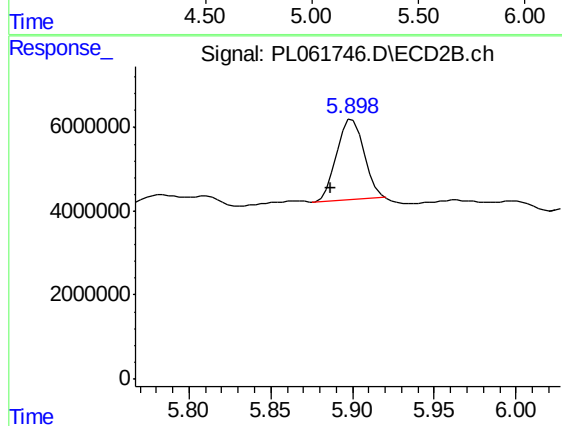
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 37968375
Conc: 13.92 ng/ml



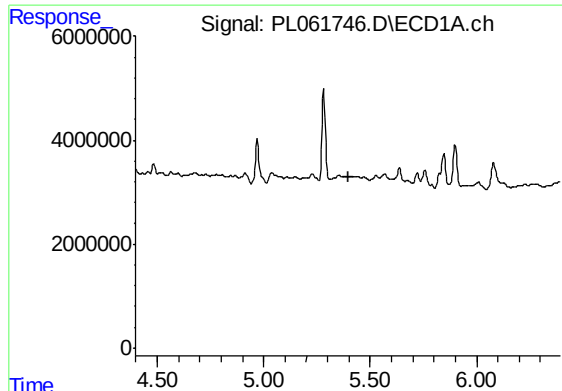
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.169 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

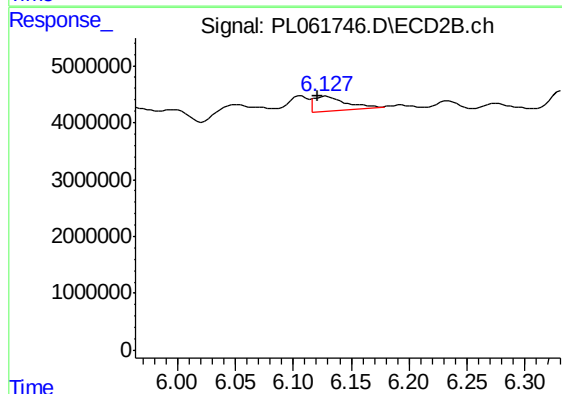
R.T.: 5.900 min
Delta R.T.: 0.013 min
Response: 22510145
Conc: 9.08 ng/ml



#10 gamma-Chlordane

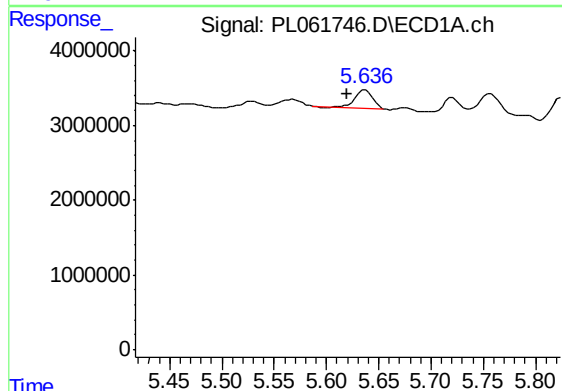
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KTS-GW-01-30



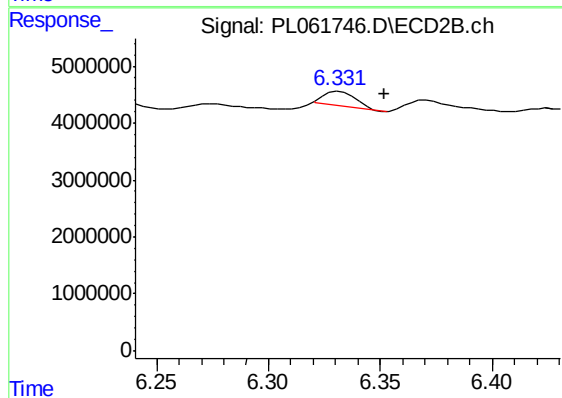
#10 gamma-Chlordane

R.T.: 6.128 min
Delta R.T.: 0.007 min
Response: 5009788
Conc: 1.71 ng/ml



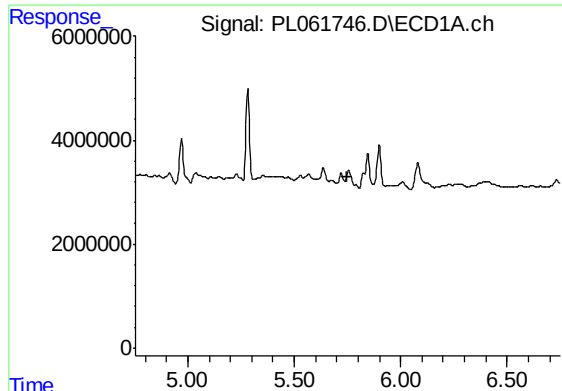
#12 4,4'-DDE

R.T.: 5.637 min
Delta R.T.: 0.018 min
Response: 2663478
Conc: 1.69 ng/ml



#12 4,4'-DDE

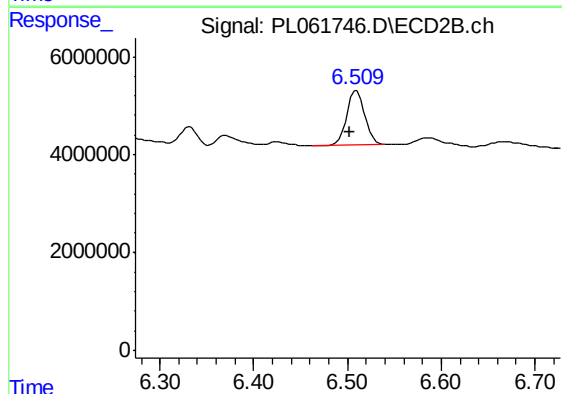
R.T.: 6.332 min
Delta R.T.: -0.020 min
Response: 2545061
Conc: 0.93 ng/ml



#13 Dieldrin

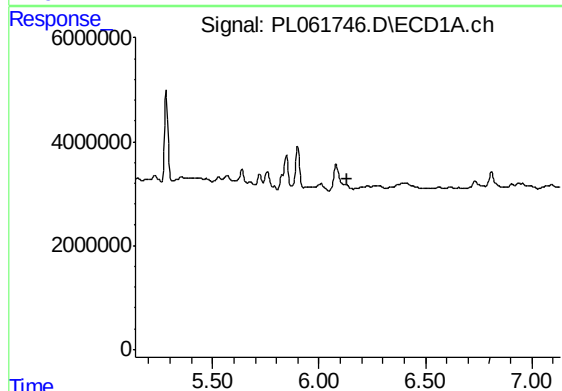
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KTS-GW-01-30



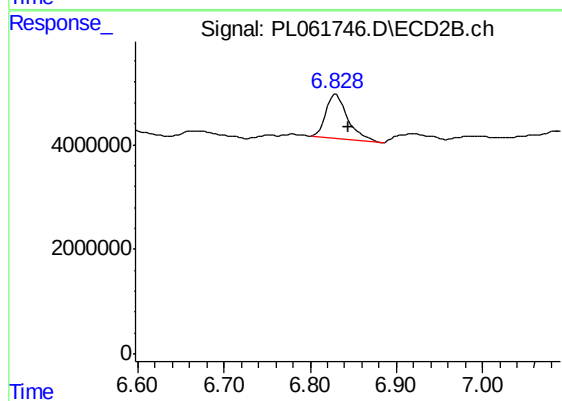
#13 Dieldrin

R.T.: 6.510 min
Delta R.T.: 0.008 min
Response: 14692885
Conc: 5.18 ng/ml



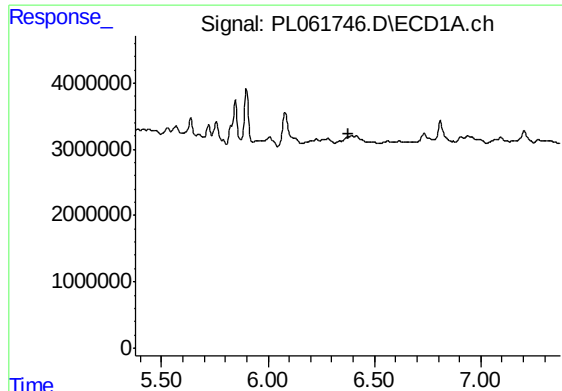
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.135 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

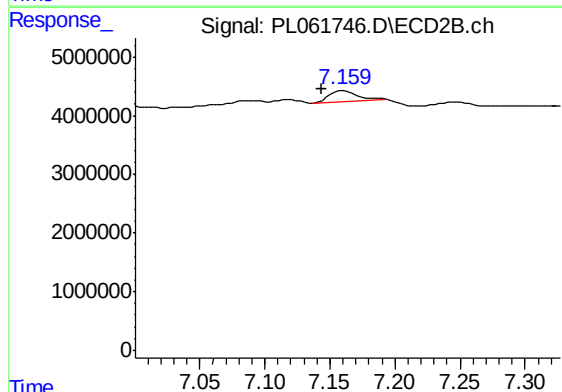
R.T.: 6.830 min
Delta R.T.: -0.014 min
Response: 14878372
Conc: 6.69 ng/ml



#17 4,4'-DDT

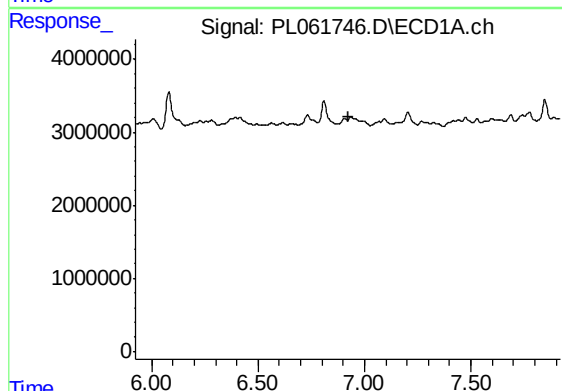
R.T.: 0.000 min
Exp R.T. : 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
KTS-GW-01-30



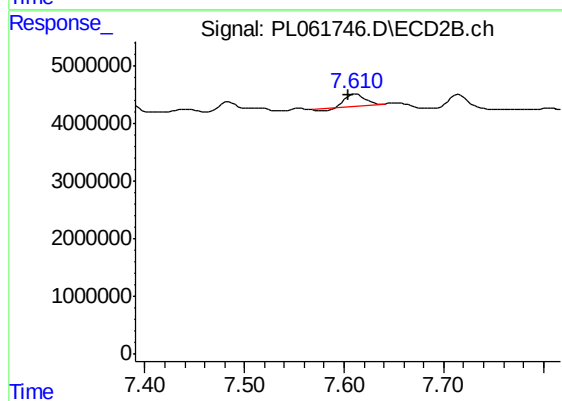
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: 0.017 min
Response: 3128211
Conc: 1.43 ng/ml



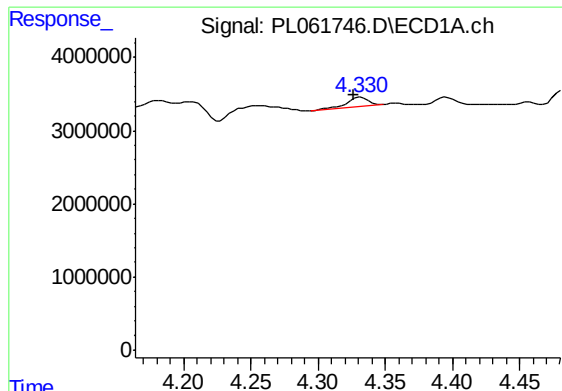
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#20 Methoxychlor

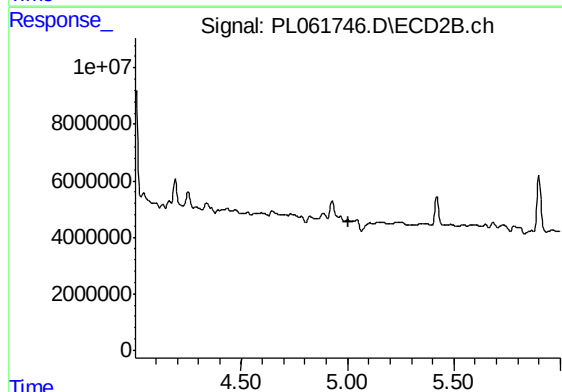
R.T.: 7.612 min
Delta R.T.: 0.008 min
Response: 2653605
Conc: 2.11 ng/ml



#23 Chlordane-1

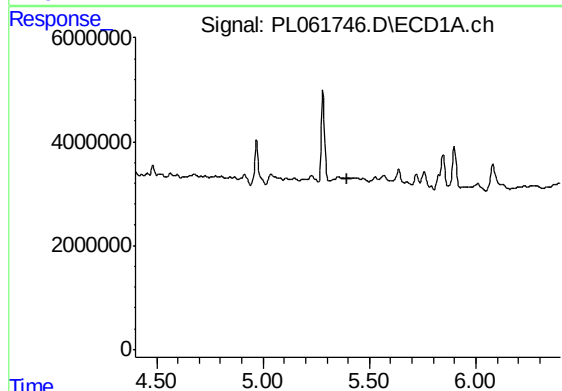
R.T.: 4.332 min
Delta R.T.: 0.005 min
Response: 1456857
Conc: 29.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-GW-01-30



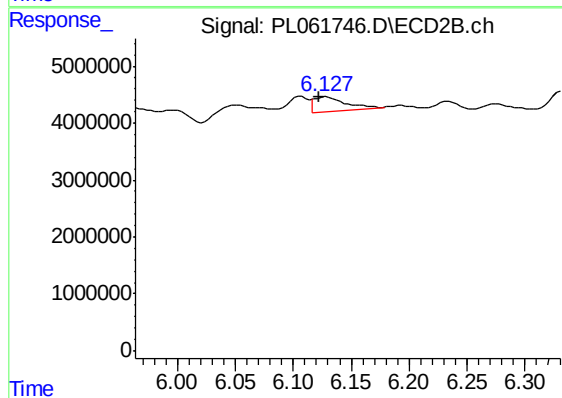
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



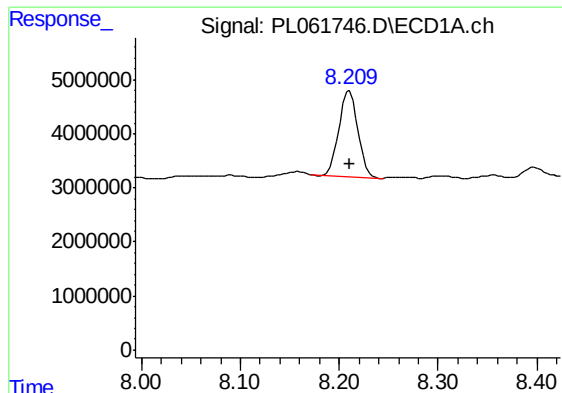
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



#25 Chlordane-3

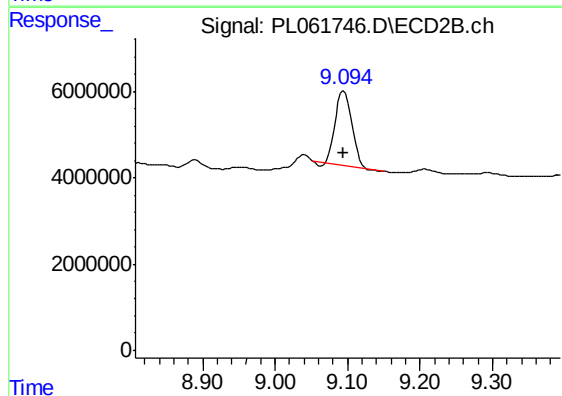
R.T.: 6.128 min
Delta R.T.: 0.006 min
Response: 5009788
Conc: 13.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 21186439
Conc: 13.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
KTS-GW-01-30



#28 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: 0.000 min
Response: 26784966
Conc: 12.17 ng/ml