Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082820\
Data File : PL061071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2020 17:56
Operator : DD\AJ
Sample : L3818-02DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 18:18:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
Quant Title : GC Extractables
QLast Update : Tue Aug 25 16:59:57 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...	3.461	4.010	3593387	4349740	1.947	1.674	
28)	SA Decachlor...	8.215	9.099	3576212	4348655	2.123	2.061	
	Target Compounds							
12)	B 4,4'-DDE	5.625	6.356	83654349	130.0E6	45.464	44.990	
13)	MA Dieldrin	5.755	6.506	5717930	8452859	2.971	2.830	
14)	MA Endrin	0.000	6.752f	0	3783700	N.D.	1.490	#
17)	MA 4,4'-DDT	6.381	7.148	29418887	42978678	19.462	18.662	
18)	B Endrin al...	6.438f	0.000	3916600	0	2.587	N.D.	#

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

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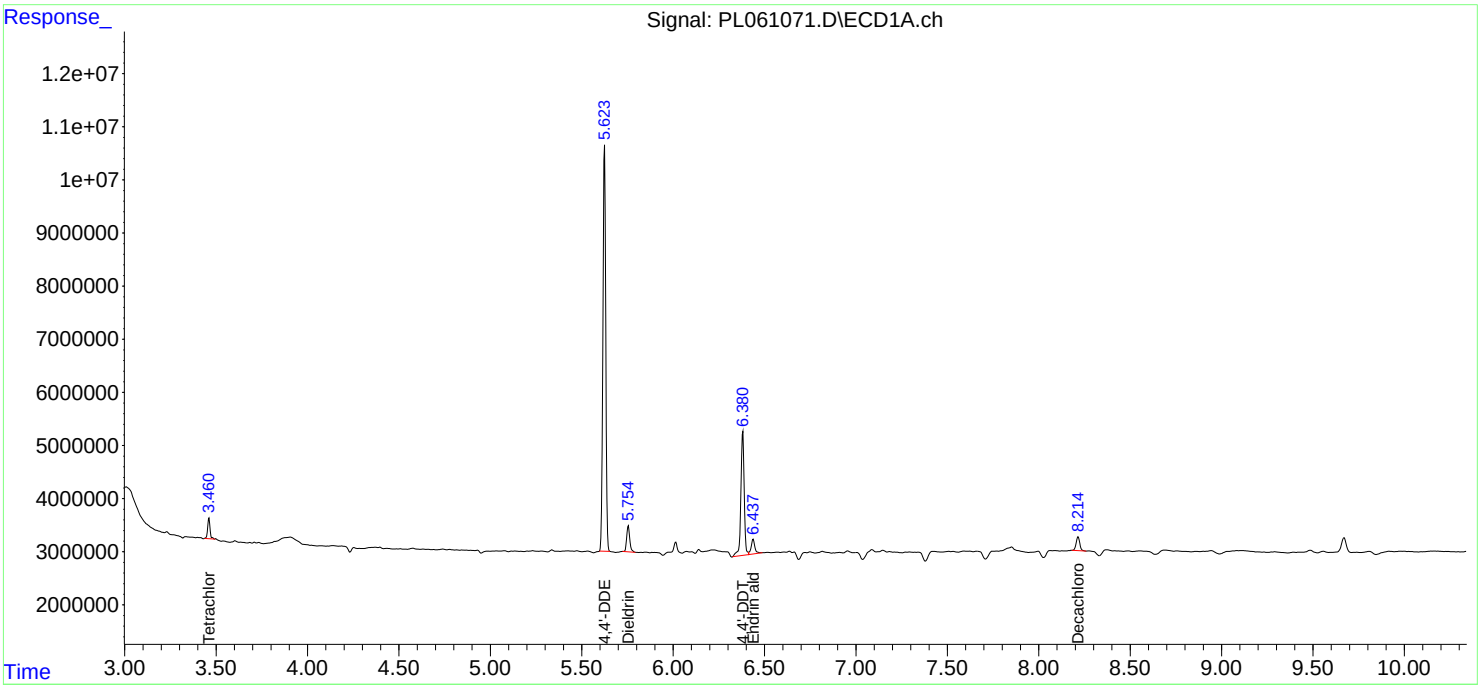
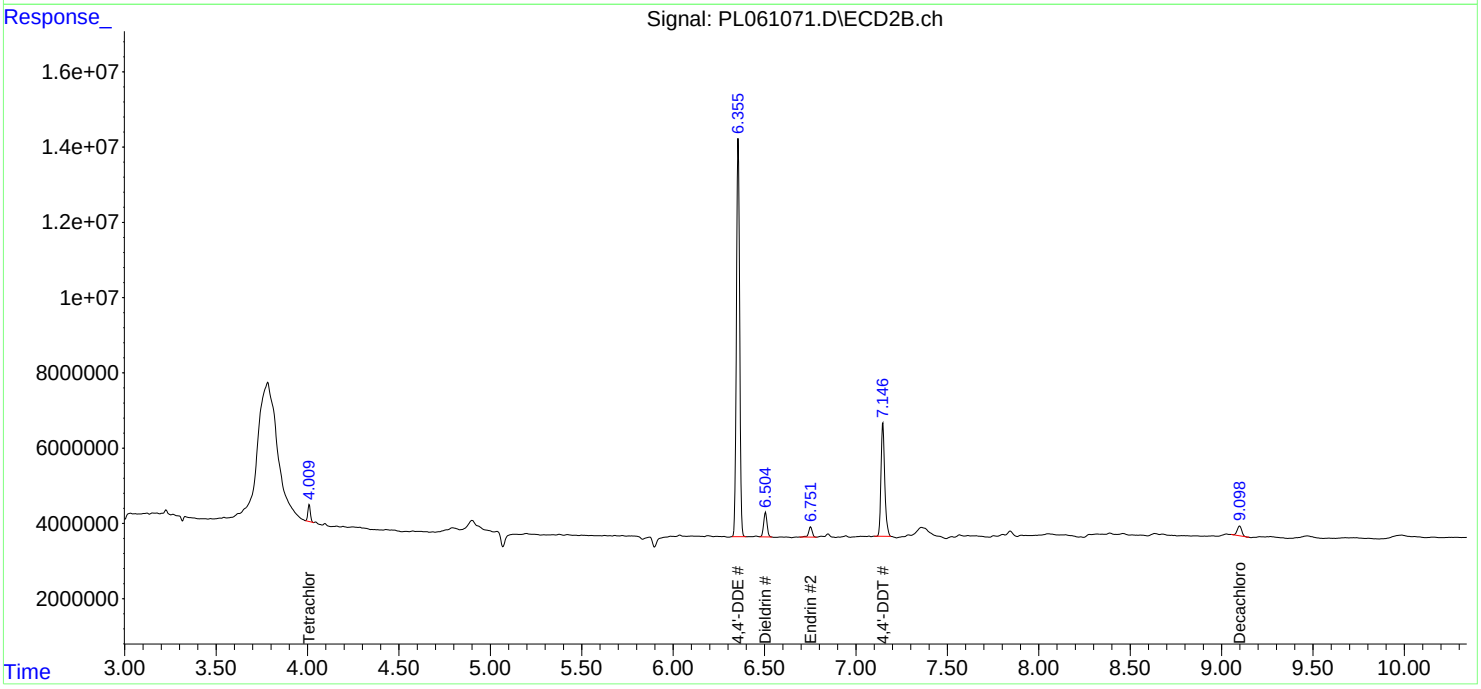
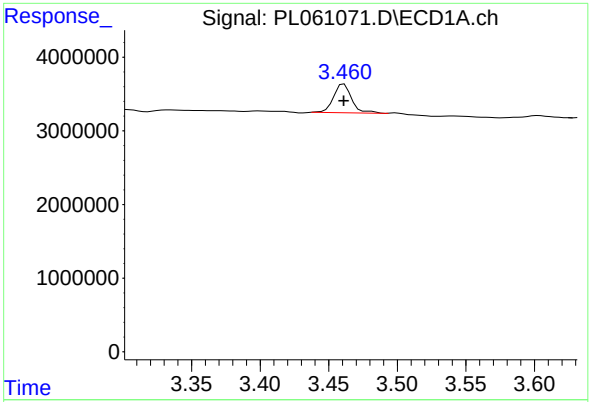


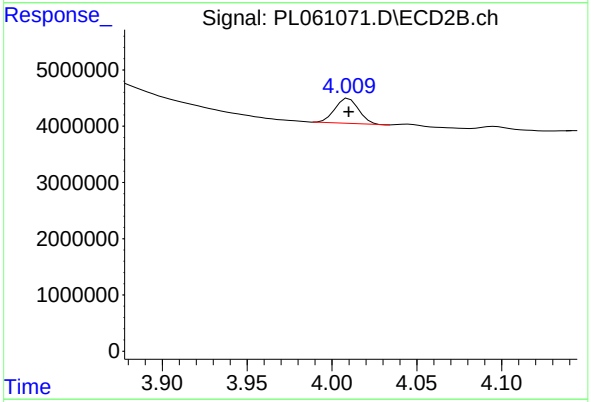




#1 Tetrachloro-m-xylene

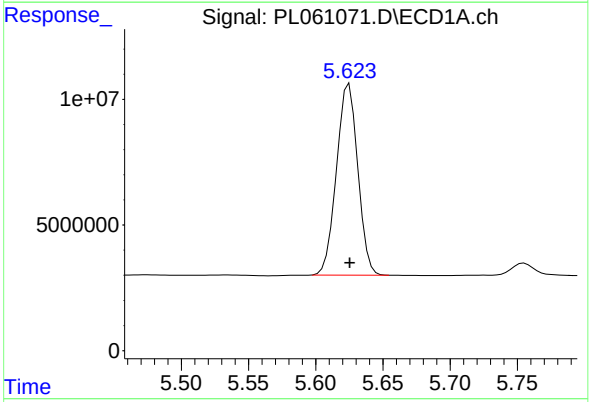
R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 3593387
Conc: 1.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



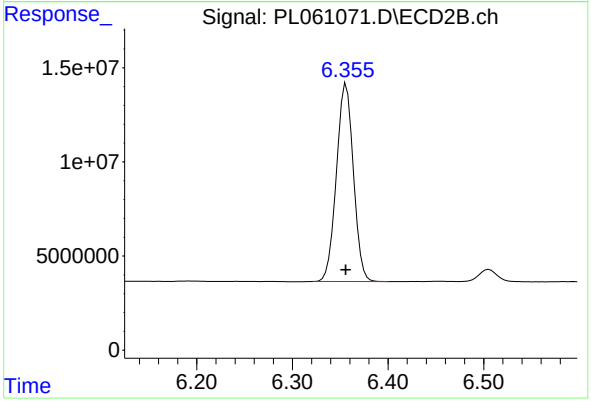
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 4349740
Conc: 1.67 ng/ml



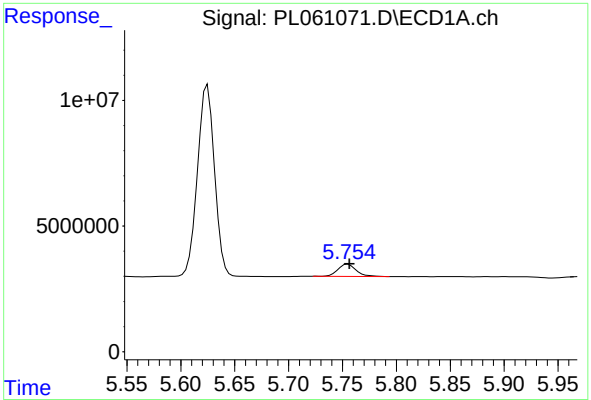
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 83654349
Conc: 45.46 ng/ml



#12 4,4'-DDE

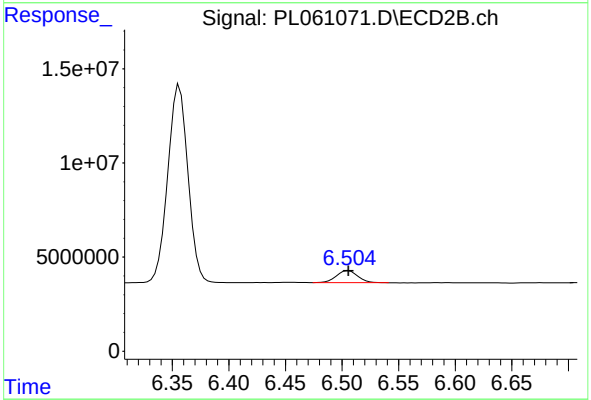
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 130032678
Conc: 44.99 ng/ml



#13 Dieldrin

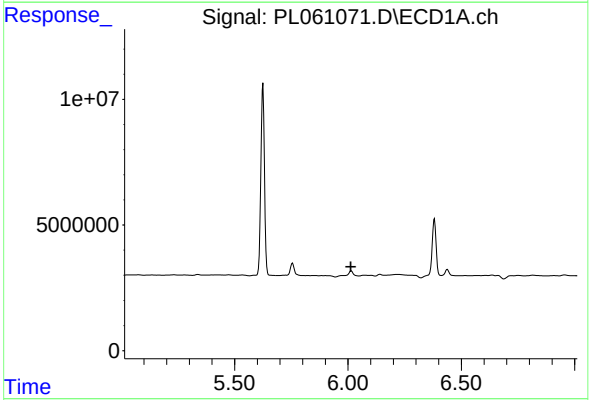
R.T.: 5.755 min
Delta R.T.: -0.001 min
Response: 5717930
Conc: 2.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



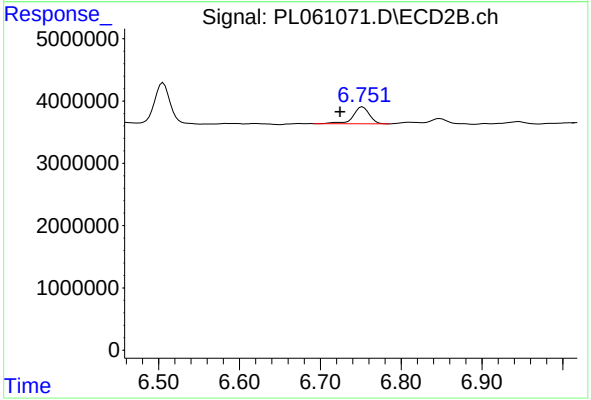
#13 Dieldrin

R.T.: 6.506 min
Delta R.T.: 0.000 min
Response: 8452859
Conc: 2.83 ng/ml



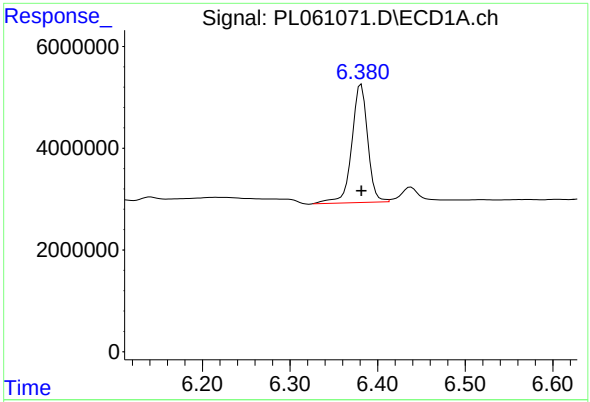
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.013 min
Response: 0
Conc: N.D.



#14 Endrin

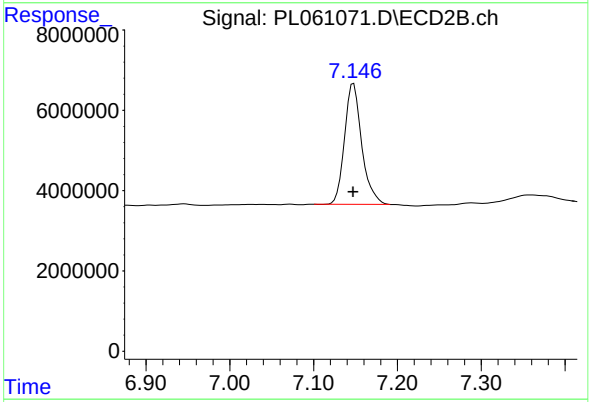
R.T.: 6.752 min
Delta R.T.: 0.028 min
Response: 3783700
Conc: 1.49 ng/ml



#17 4,4'-DDT

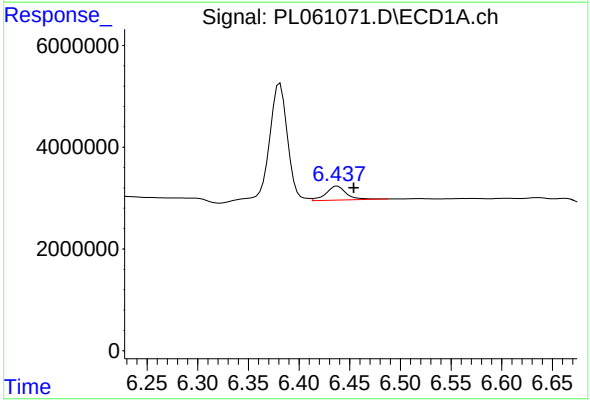
R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 29418887
Conc: 19.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



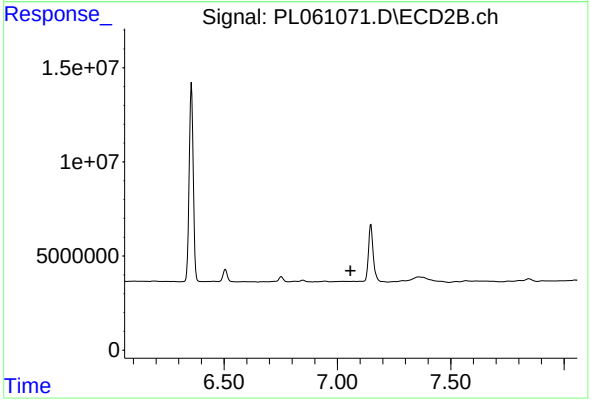
#17 4,4'-DDT

R.T.: 7.148 min
Delta R.T.: 0.000 min
Response: 42978678
Conc: 18.66 ng/ml



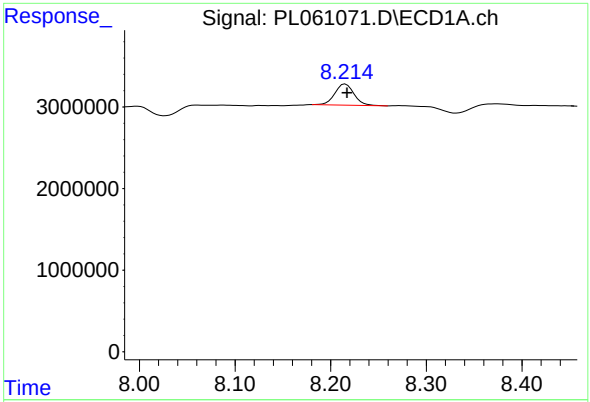
#18 Endrin aldehyde

R.T.: 6.438 min
Delta R.T.: -0.016 min
Response: 3916600
Conc: 2.59 ng/ml



#18 Endrin aldehyde

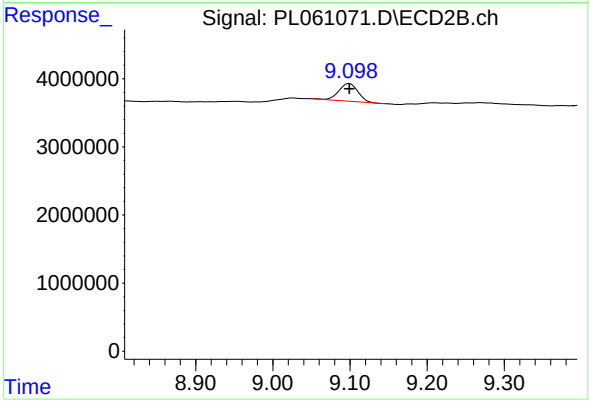
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 3576212
Conc: 2.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 4348655
Conc: 2.06 ng/ml