Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081521\
Data File : PL069018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2021 21:43
Operator : AR\AJ
Sample : M3419-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : SWCS-03-0205

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 23:25:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
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...	4.636	5.568	6415235	15493650	15.509	15.260
28)	SA Decachlor...	10.403	11.488	12392202	23445803	21.563	24.165
	Target Compounds						
12)	B 4,4'-DDE	7.638	8.568	906.2E6	1632.9E6	1876.153	1544.878
16)	A 4,4'-DDD	8.223	9.107	597.2E6	1112.0E6	1391.535	1301.418
17)	MA 4,4'-DDT	8.484	9.425	3531.4E6	6181.0E6	7271.178	6531.204

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

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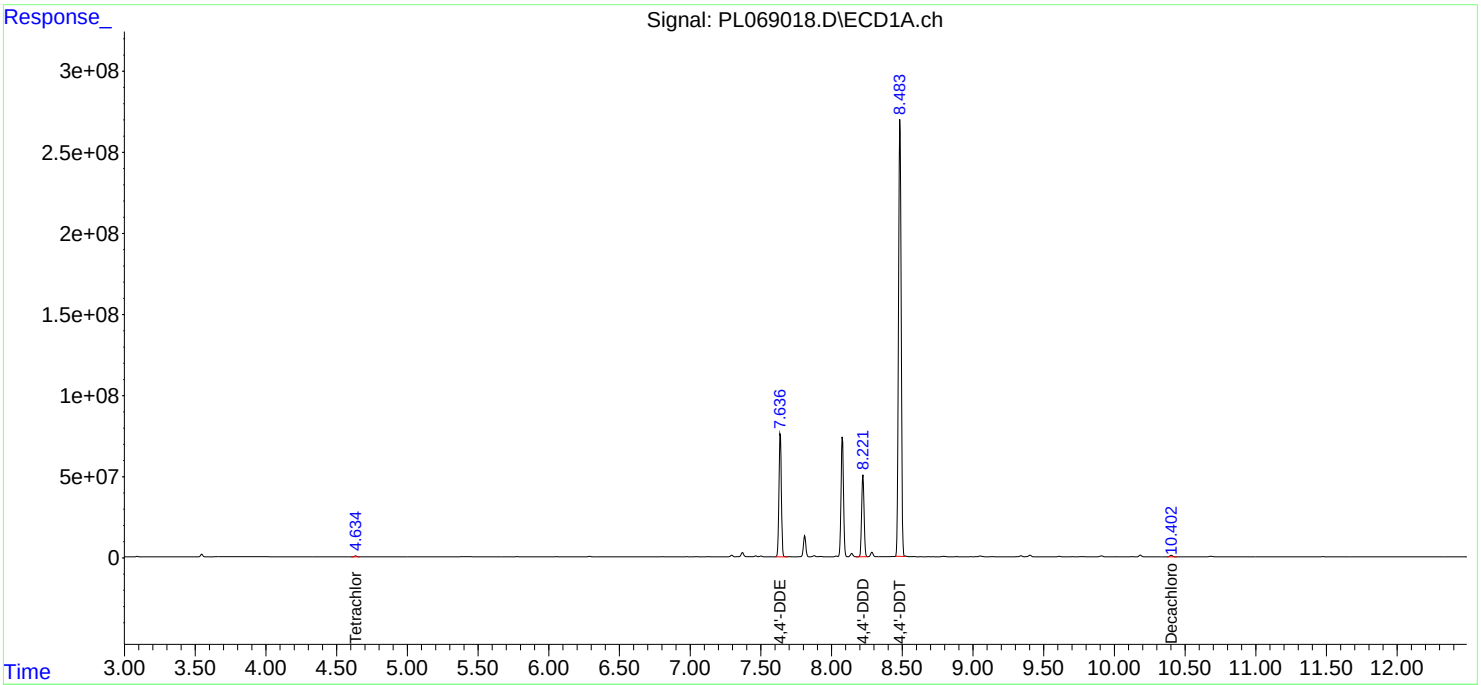
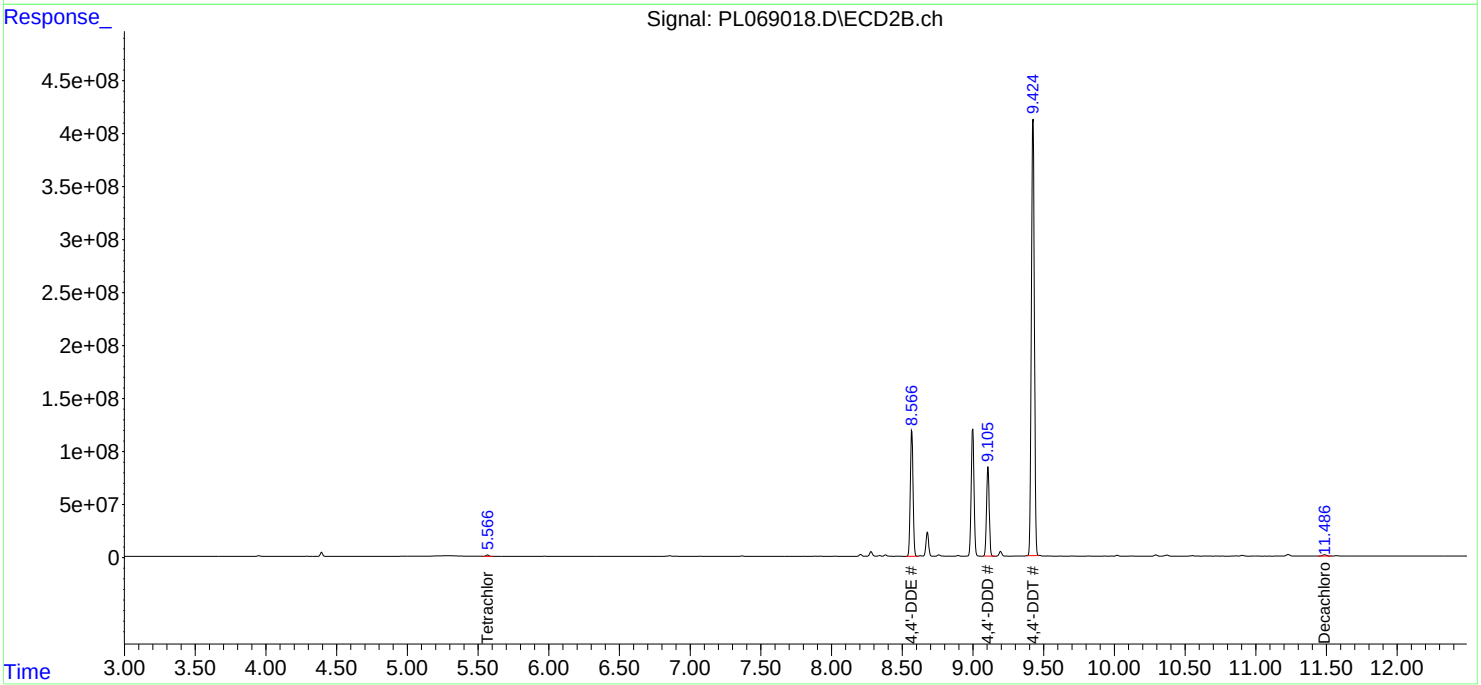
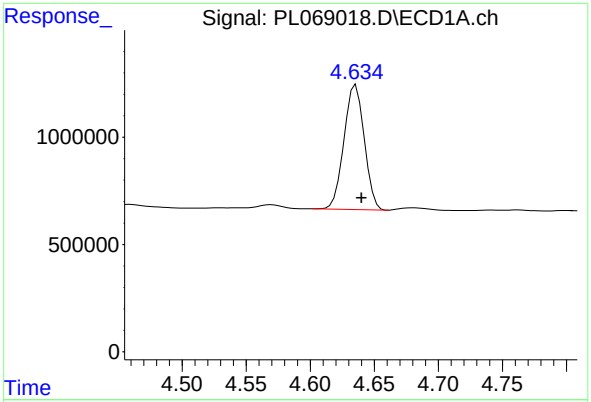


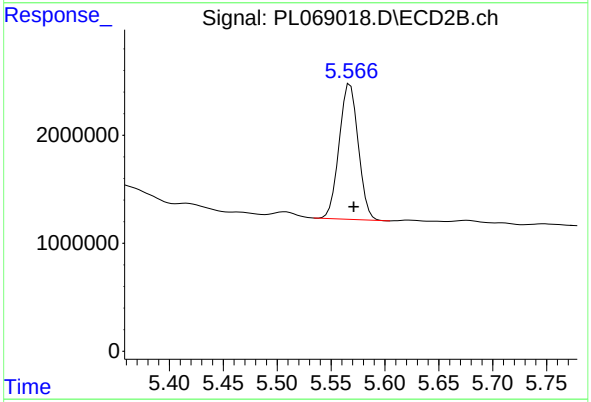




#1 Tetrachloro-m-xylene

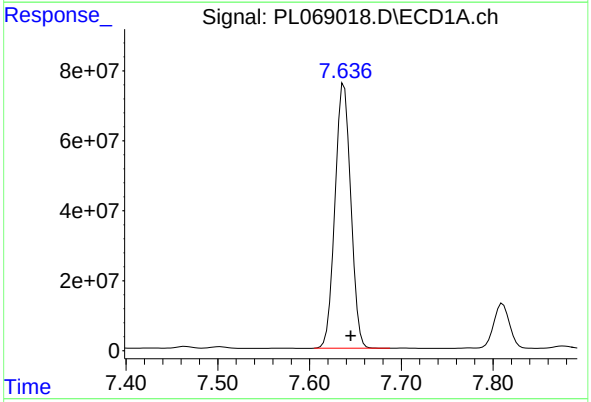
R.T.: 4.636 min
Delta R.T.: -0.004 min
Response: 6415235
Conc: 15.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205



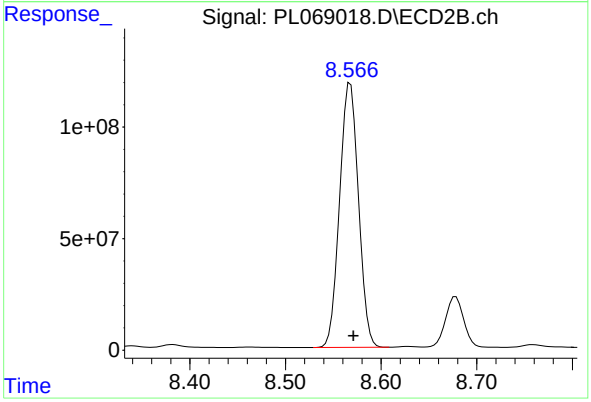
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 15493650
Conc: 15.26 ng/ml



#12 4,4'-DDE

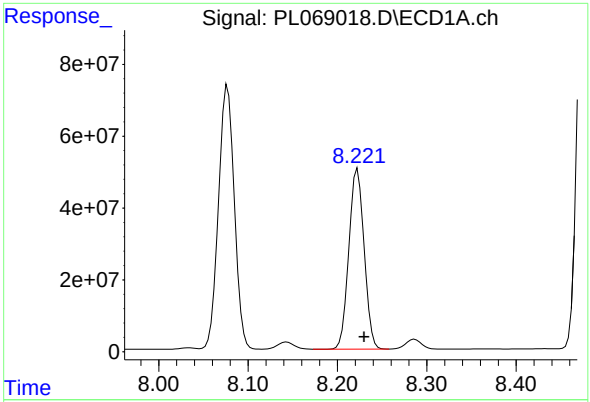
R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 906236479
Conc: 1876.15 ng/ml



#12 4,4'-DDE

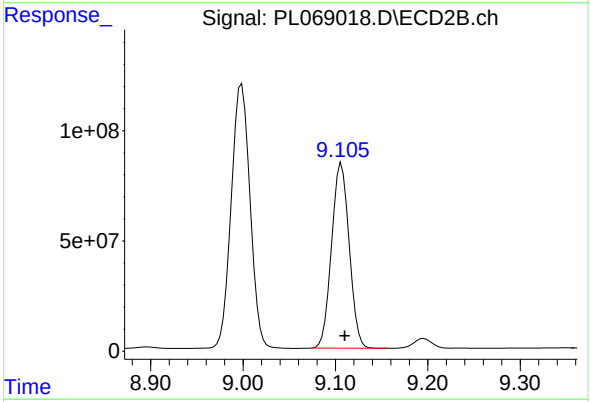
R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 1632900075
Conc: 1544.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205



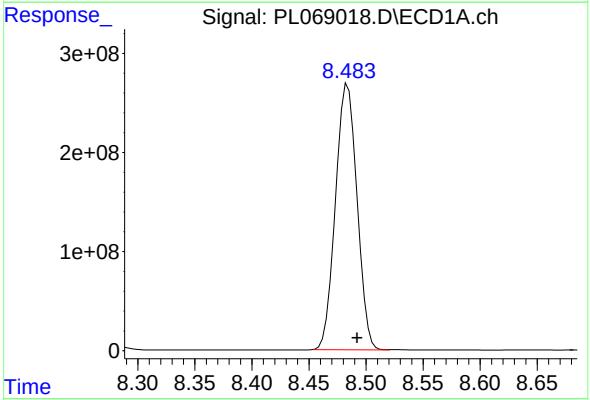
#16 4,4'-DDD

R.T.: 8.223 min
Delta R.T.: -0.007 min
Response: 597242948
Conc: 1391.54 ng/ml



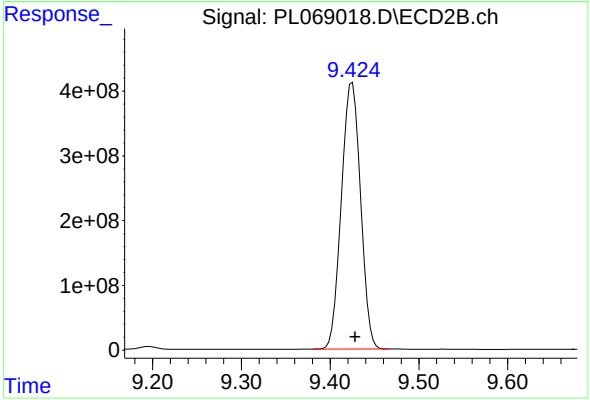
#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 1112049413
Conc: 1301.42 ng/ml



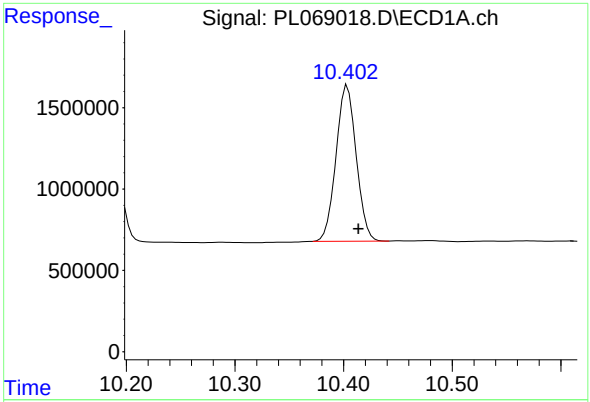
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: -0.008 min
Response: 3531356218
Conc: 7271.18 ng/ml



#17 4,4'-DDT

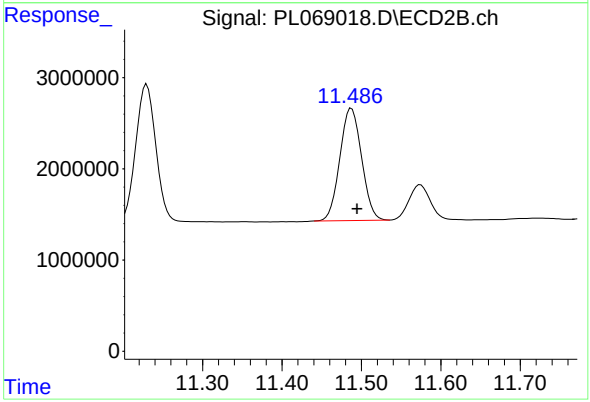
R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 6180996790
Conc: 6531.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.010 min
Response: 12392202
Conc: 21.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
SWCS-03-0205



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: -0.007 min
Response: 23445803
Conc: 24.16 ng/ml