Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032119\
Data File : PL046270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 13:59
Operator : AJ\SJ
Sample : K1694-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : EO-02-032019-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 22 01:03:13 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...	3.361	3.980	80398227	26390101	11.687	12.323	
28)	SA Decachlor...	8.039	9.034	92192021	29862641	11.018	13.069	
	Target Compounds							
12)	B 4,4'-DDE	5.478	6.314	38176238	11924256	4.349	5.105	
16)	A 4,4'-DDD	5.989	6.805	12161641	5240025	1.661	2.725	#
17)	MA 4,4'-DDT	6.224	7.103	16503307	6211371	2.200	3.147	#

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

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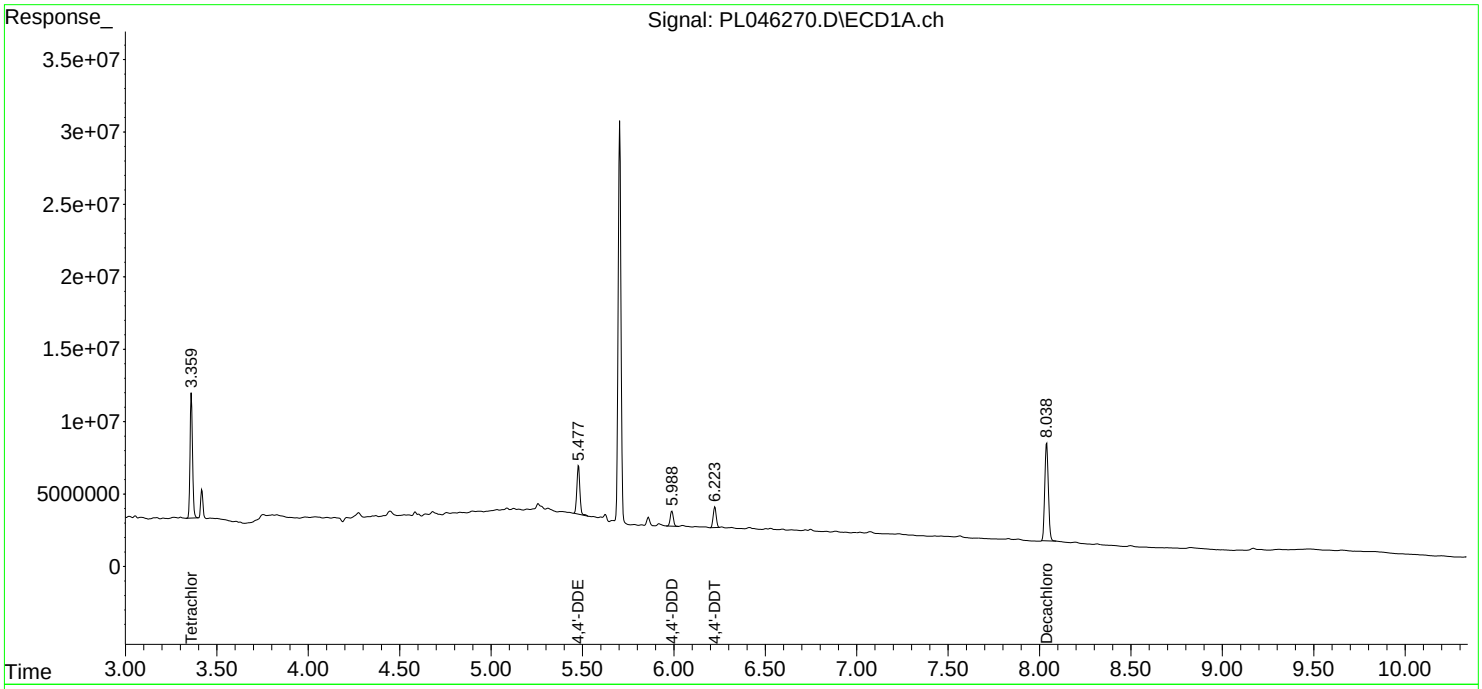
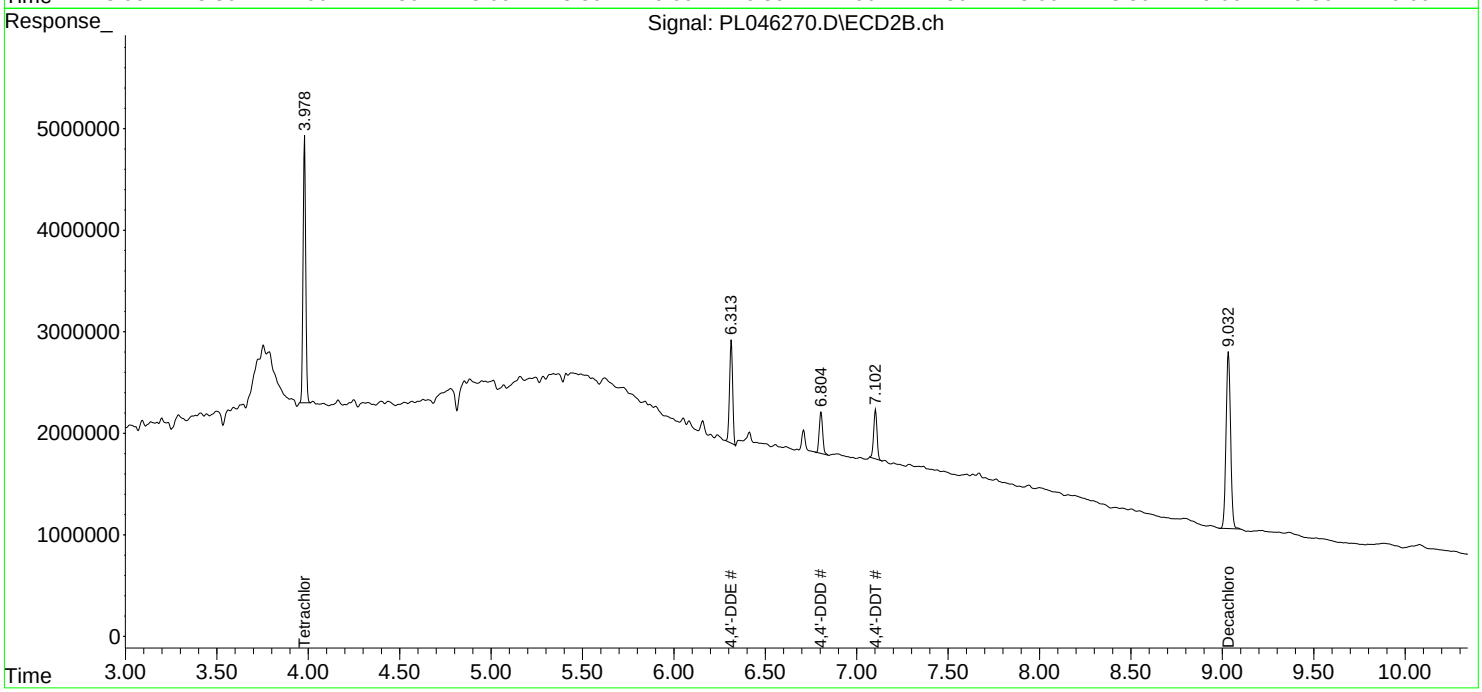
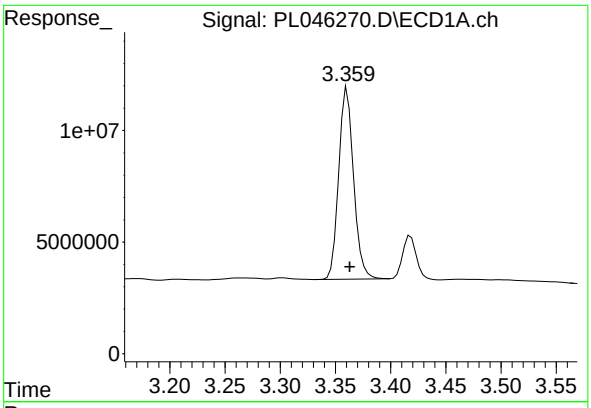


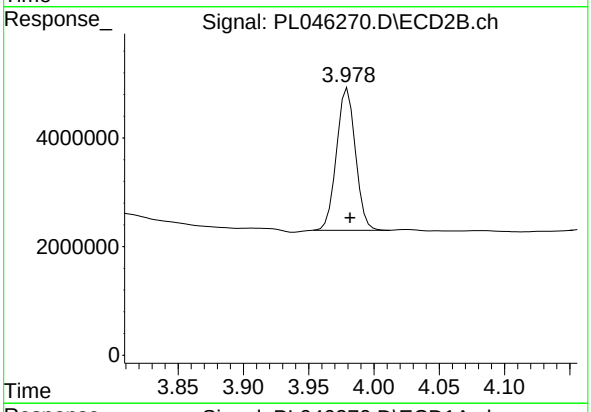




#1 Tetrachloro-m-xylene

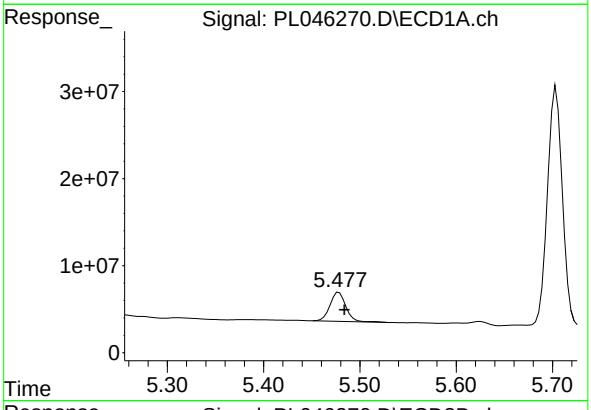
R.T.: 3.361 min
Delta R.T.: -0.002 min
Response: 80398227
Conc: 11.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-C



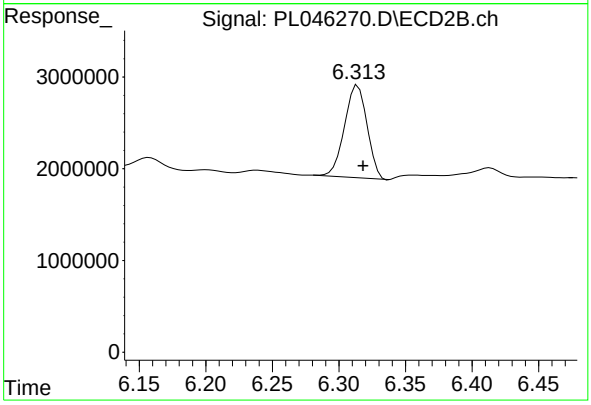
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: -0.002 min
Response: 26390101
Conc: 12.32 ng/ml



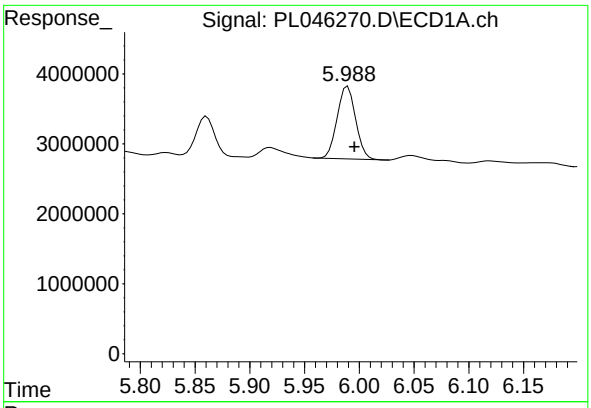
#12 4,4'-DDE

R.T.: 5.478 min
Delta R.T.: -0.006 min
Response: 38176238
Conc: 4.35 ng/ml



#12 4,4'-DDE

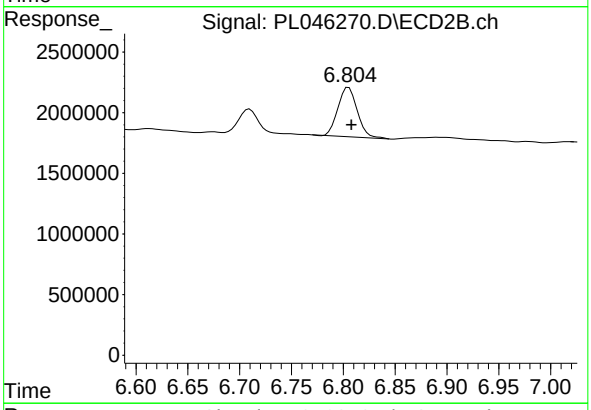
R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 11924256
Conc: 5.10 ng/ml



#16 4,4'-DDD

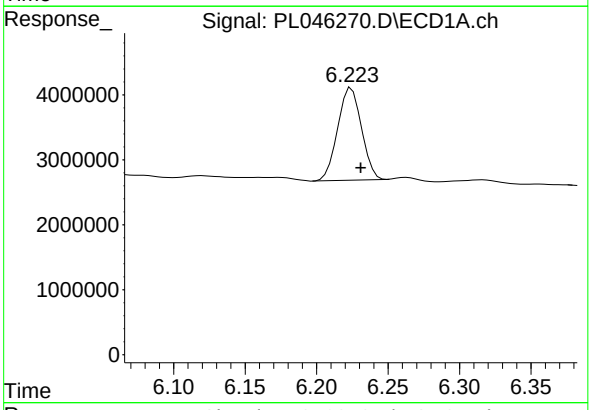
R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 12161641
Conc: 1.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-C



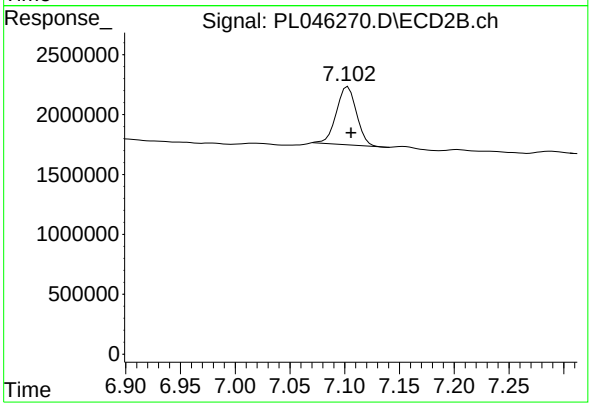
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.003 min
Response: 5240025
Conc: 2.72 ng/ml



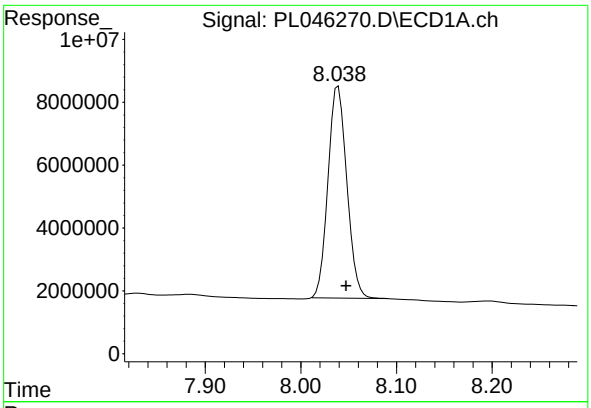
#17 4,4'-DDT

R.T.: 6.224 min
Delta R.T.: -0.006 min
Response: 16503307
Conc: 2.20 ng/ml



#17 4,4'-DDT

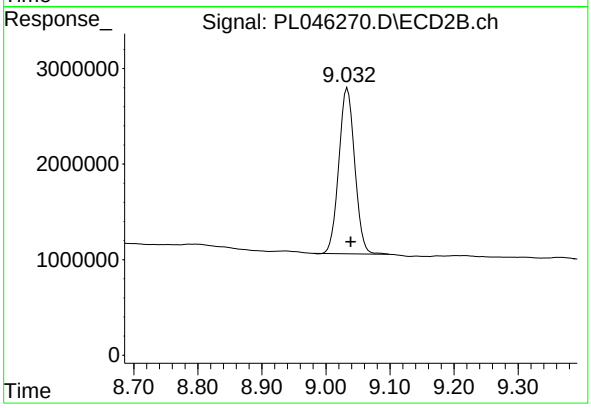
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 6211371
Conc: 3.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.008 min
Response: 92192021
Conc: 11.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032019-C



#28 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 29862641
Conc: 13.07 ng/ml