Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
Data File : PL076786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 20:39
Operator : AR\AJ
Sample : N3931-13
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-124

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:58:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 2022
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...	3.422	2.642	10812893	27712071	10.477	9.343
28)	SA Decachlor...	8.912	7.749	9282697	25883030	10.525	10.084
	Target Compounds						
12)	B 4,4'-DDE	6.083	5.075	48183254	136.2E6	49.090	45.810
16)	A 4,4'-DDD	6.606	5.627	3184097	6990982	3.819	2.951
17)	MA 4,4'-DDT	6.917	5.876	21283064	51868967	23.420	21.589

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

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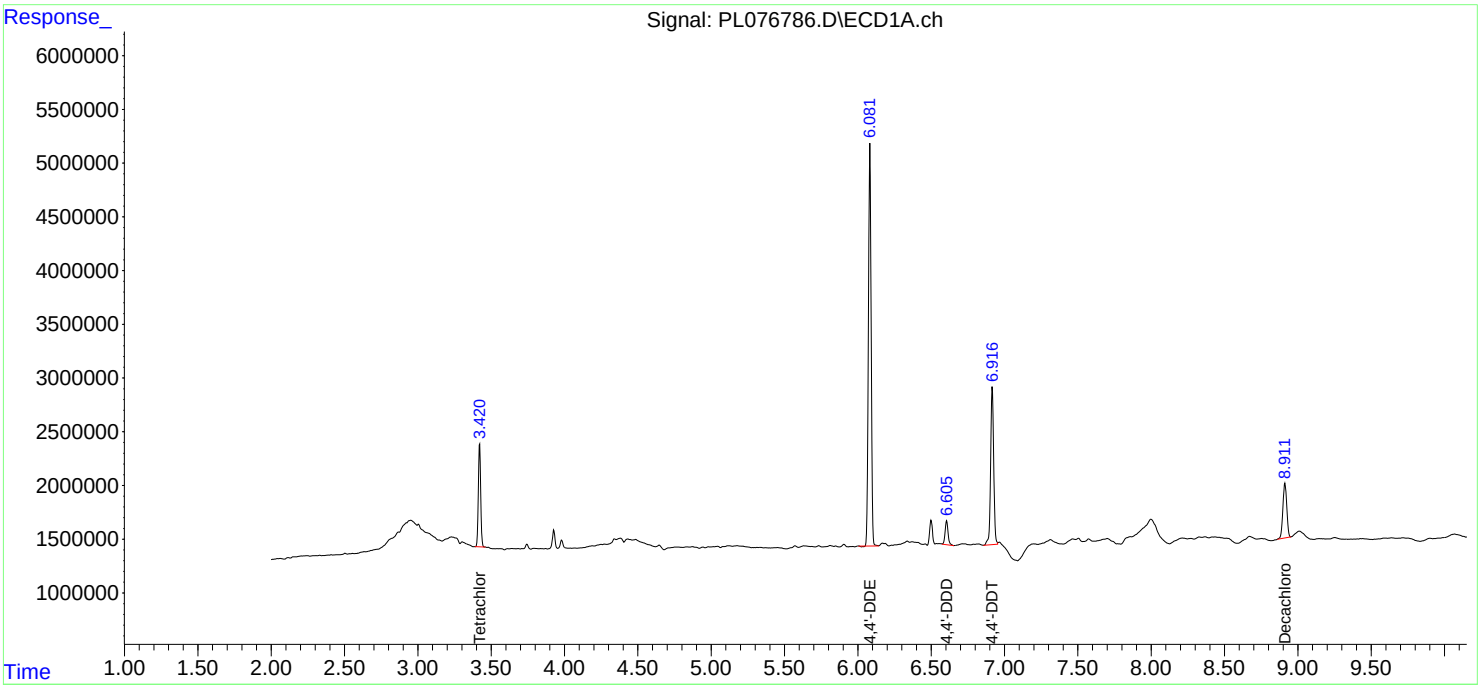
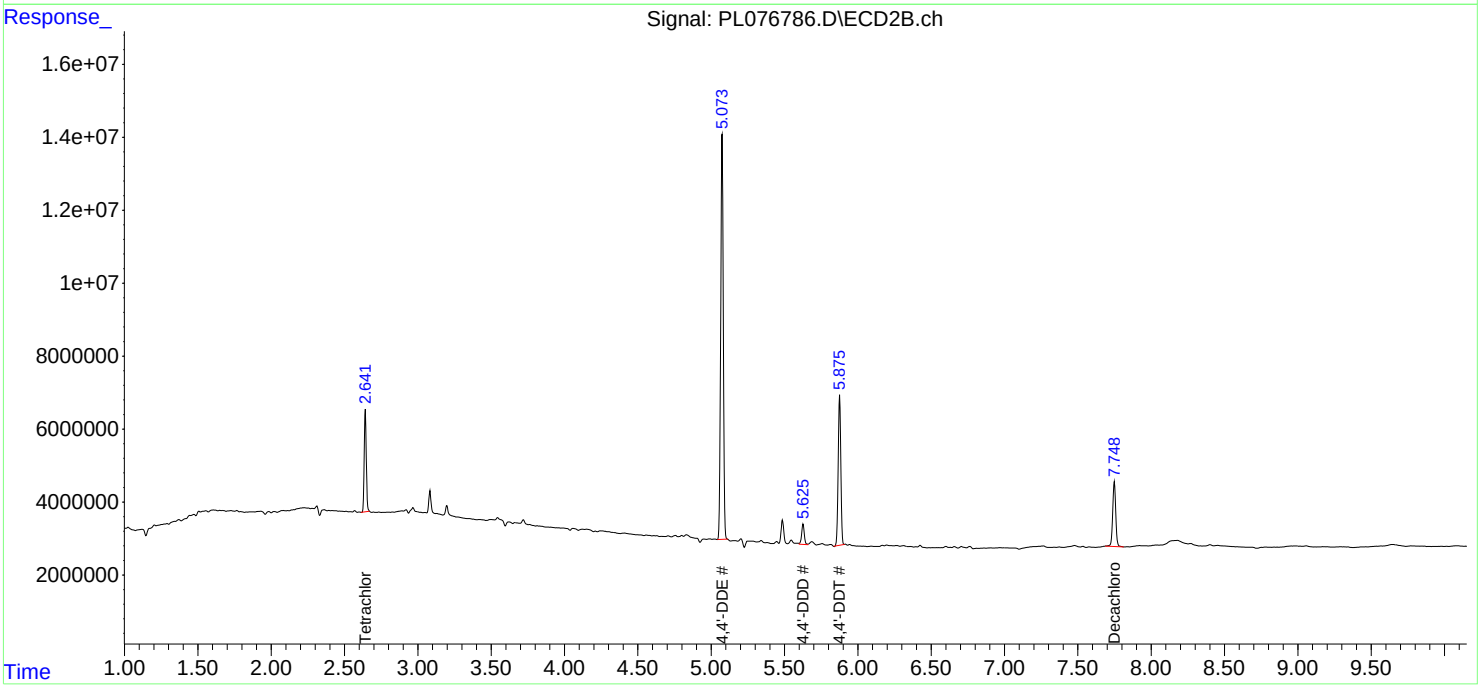
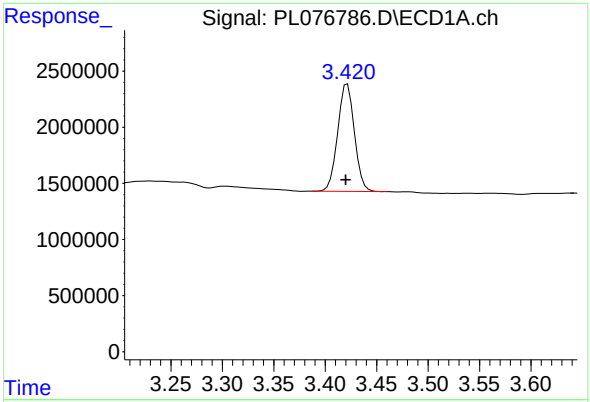


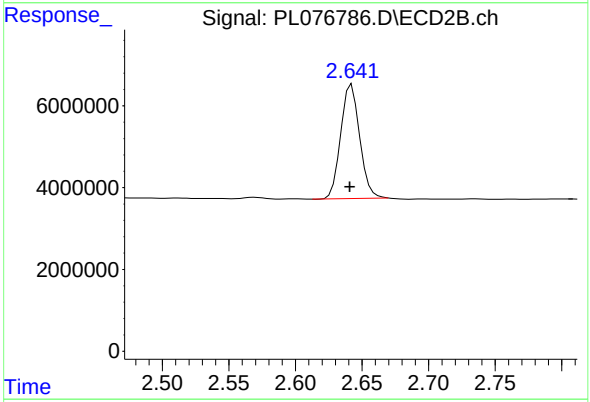




#1 Tetrachloro-m-xylene

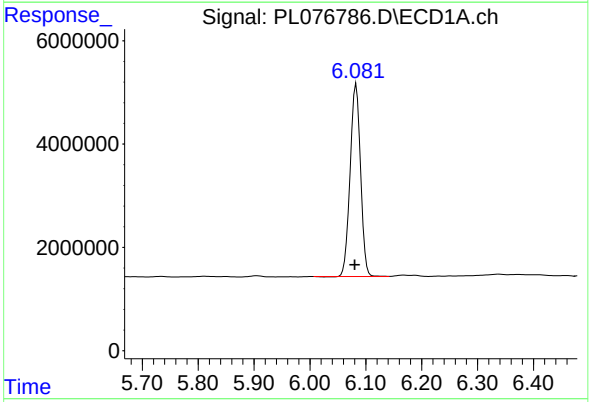
R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 10812893
Conc: 10.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-124



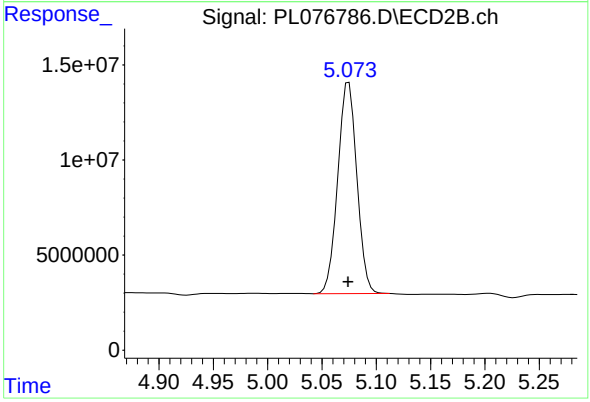
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.002 min
Response: 27712071
Conc: 9.34 ng/ml



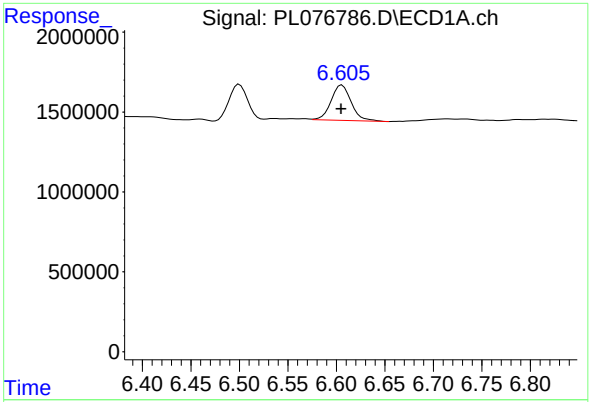
#12 4,4'-DDE

R.T.: 6.083 min
Delta R.T.: 0.002 min
Response: 48183254
Conc: 49.09 ng/ml



#12 4,4'-DDE

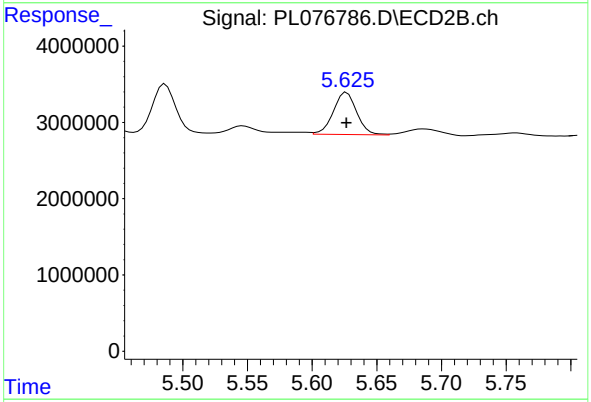
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 136150589
Conc: 45.81 ng/ml



#16 4,4'-DDD

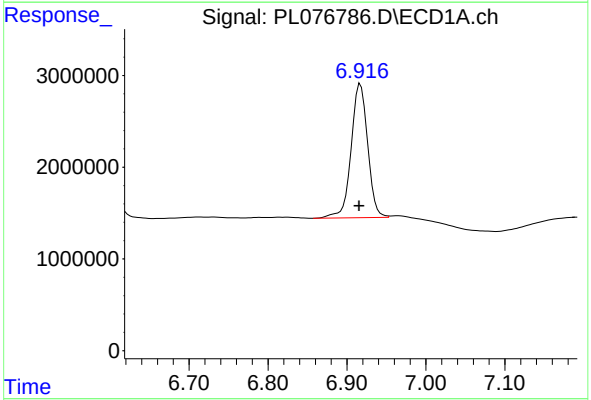
R.T.: 6.606 min
Delta R.T.: 0.001 min
Response: 3184097
Conc: 3.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-124



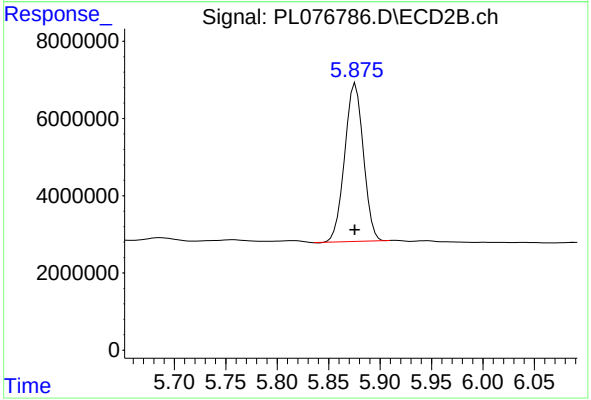
#16 4,4'-DDD

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 6990982
Conc: 2.95 ng/ml



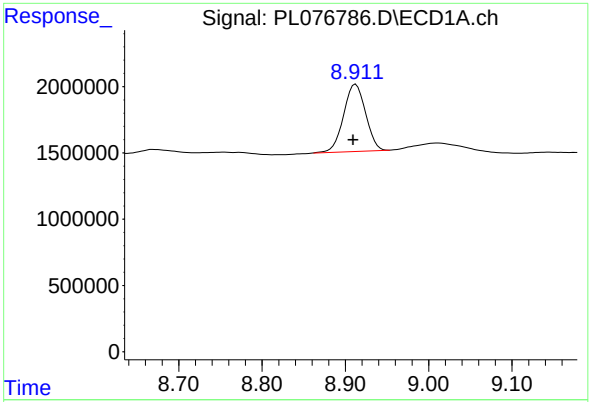
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 21283064
Conc: 23.42 ng/ml



#17 4,4'-DDT

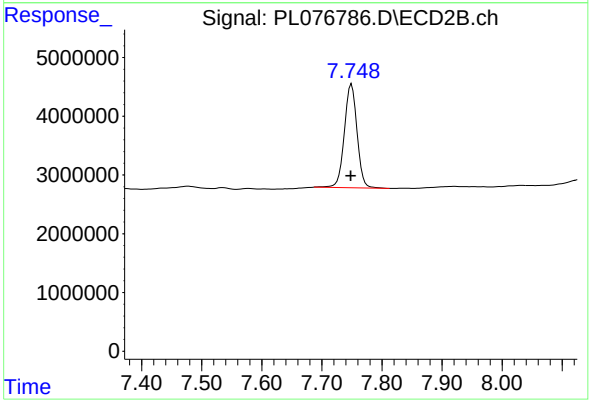
R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 51868967
Conc: 21.59 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.912 min
Delta R.T.: 0.003 min
Response: 9282697
Conc: 10.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-124



#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: 0.001 min
Response: 25883030
Conc: 10.08 ng/ml