Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081122\
Data File : PL077029.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2022 13:50
Operator : AR\AJ
Sample : N3894-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-32

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 23:07:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
Quant Title : GC Extractables
QLast Update : Tue Aug 09 09:13:15 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...	3.421	2.639	10603528	27742803	10.814	9.691
28)	SA Decachlor...	8.913	7.745	11735954	29410126	15.545	13.064
	Target Compounds						
12)	B 4,4'-DDE	6.082	5.071	23503826	82026357	26.937	28.429
16)	A 4,4'-DDD	6.608	5.623	4808331	9564948	6.312	4.245 #
17)	MA 4,4'-DDT	6.919	5.871	10276852	25245201	13.374	11.137

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

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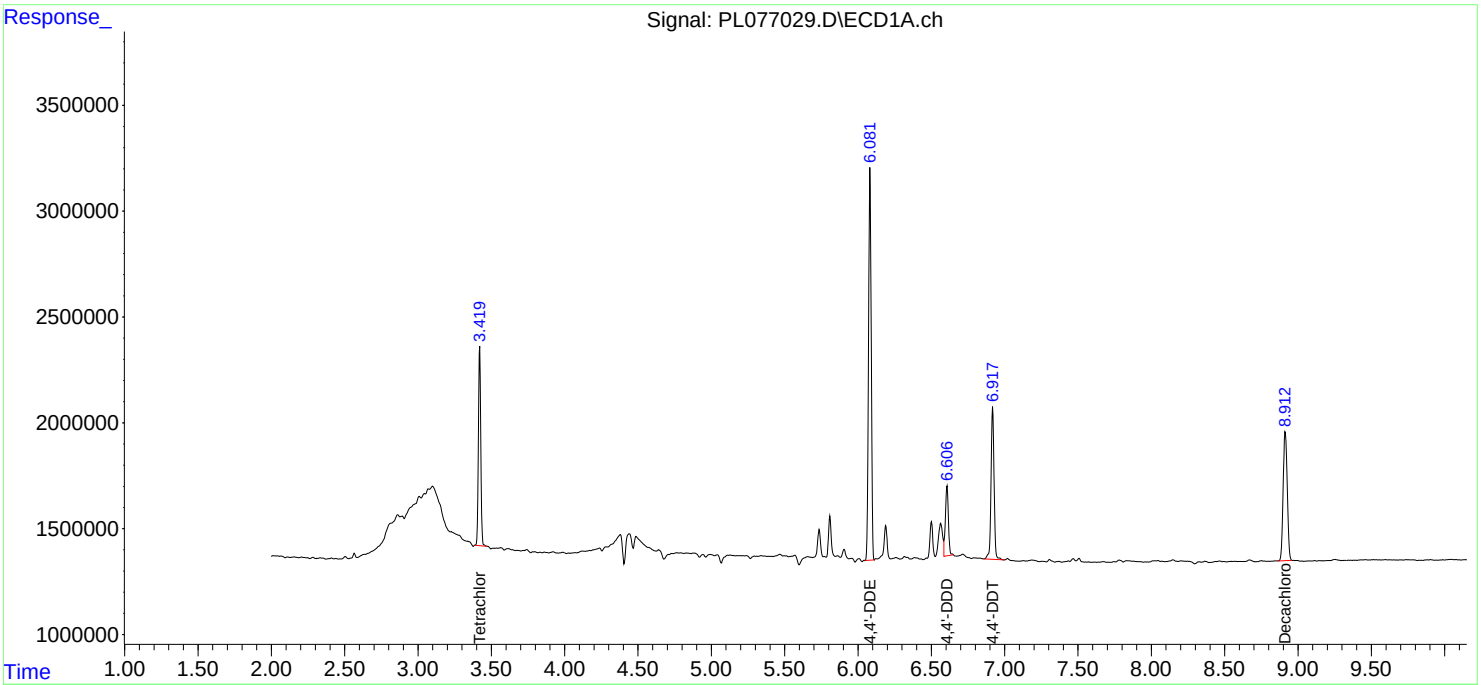
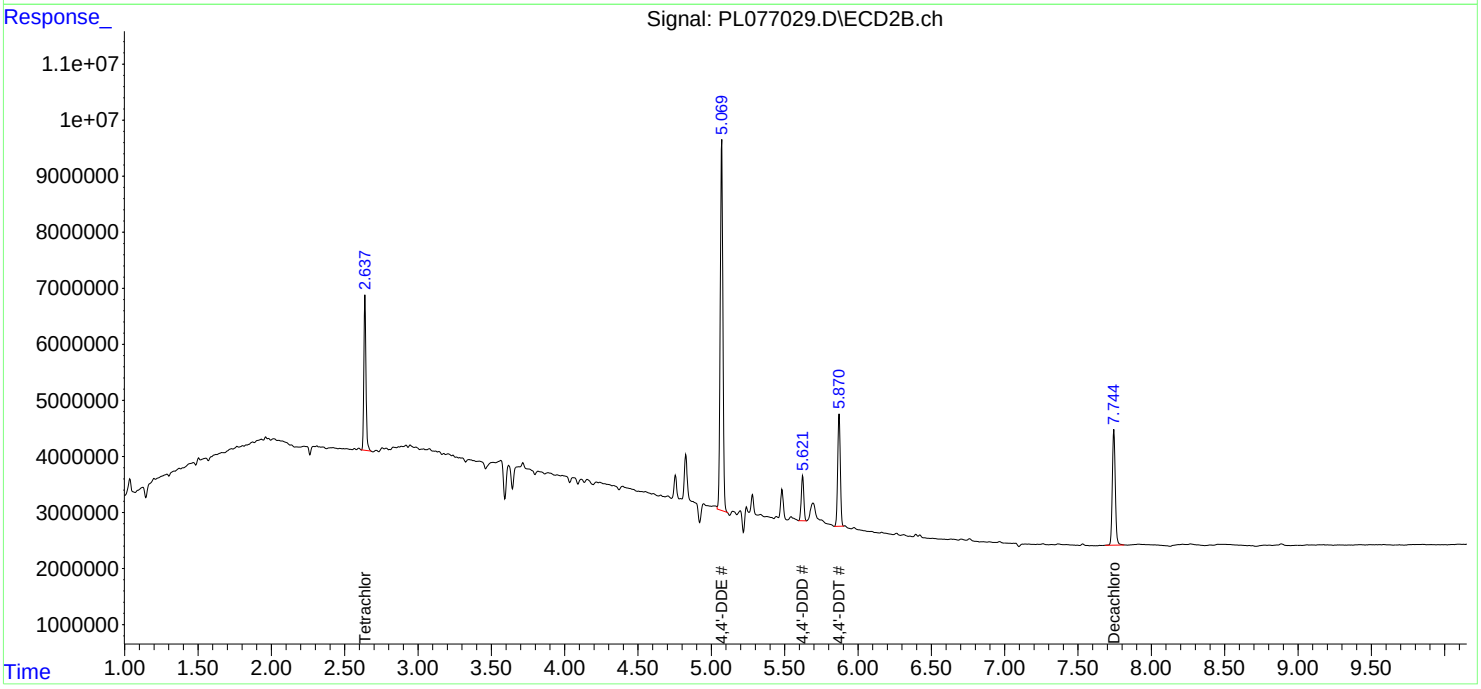
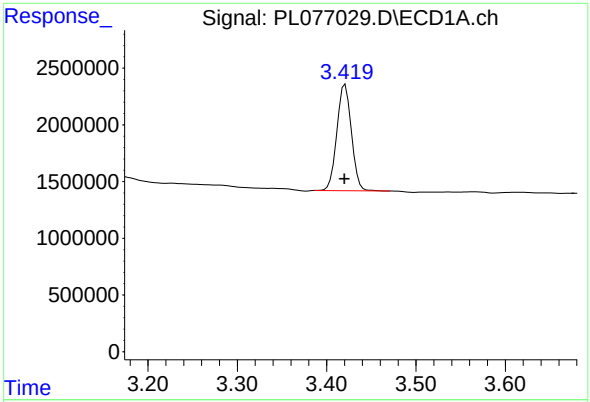


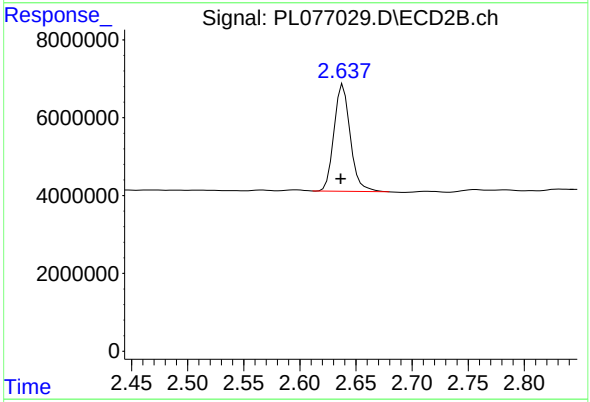




#1 Tetrachloro-m-xylene

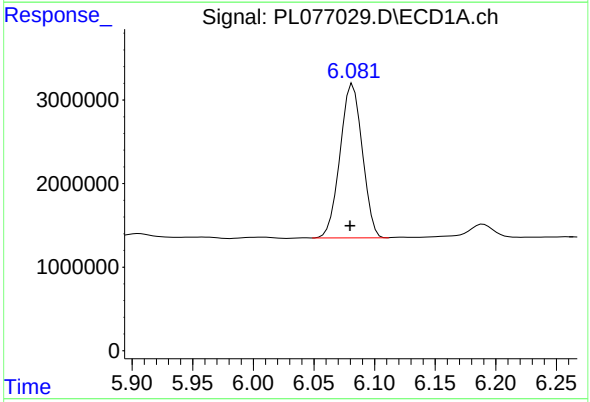
R.T.: 3.421 min
Delta R.T.: 0.000 min
Response: 10603528
Conc: 10.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-32



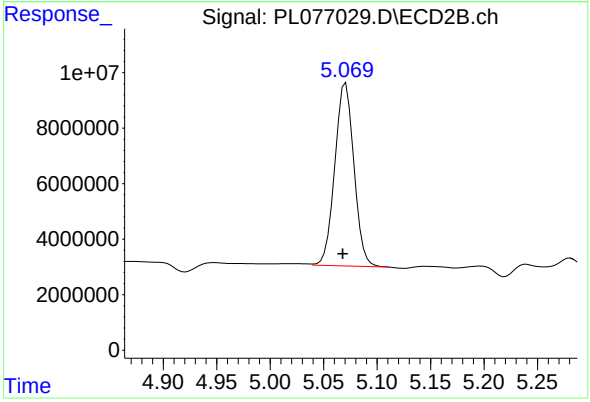
#1 Tetrachloro-m-xylene

R.T.: 2.639 min
Delta R.T.: 0.002 min
Response: 27742803
Conc: 9.69 ng/ml



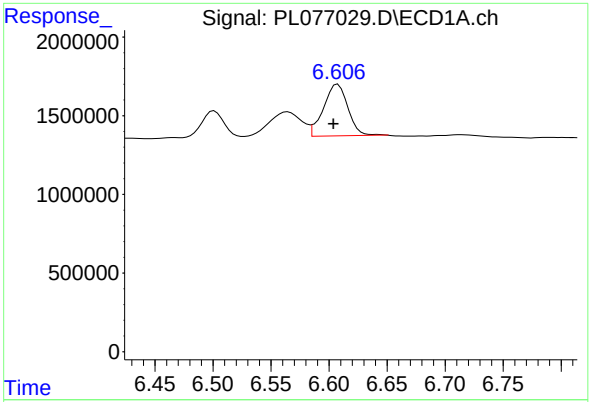
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 23503826
Conc: 26.94 ng/ml



#12 4,4'-DDE

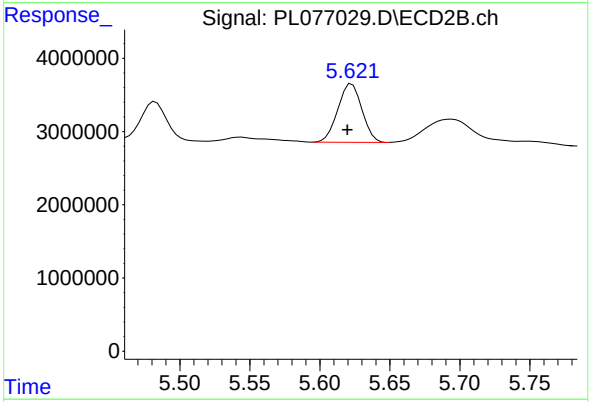
R.T.: 5.071 min
Delta R.T.: 0.003 min
Response: 82026357
Conc: 28.43 ng/ml



#16 4,4'-DDD

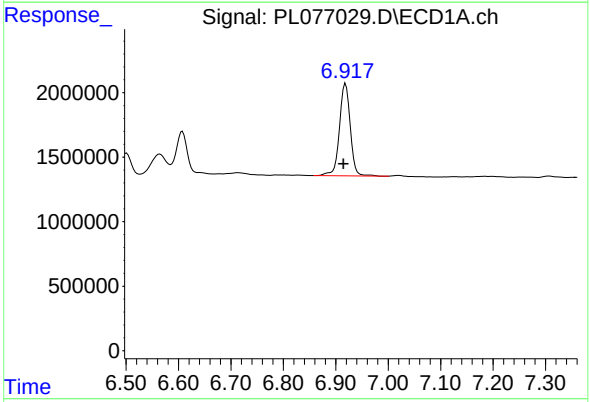
R.T.: 6.608 min
Delta R.T.: 0.004 min
Response: 4808331
Conc: 6.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-32



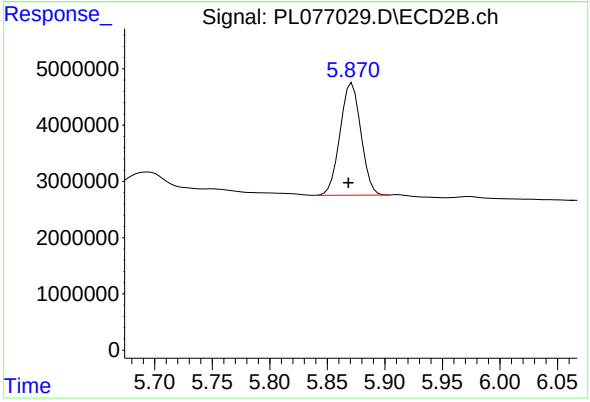
#16 4,4'-DDD

R.T.: 5.623 min
Delta R.T.: 0.003 min
Response: 9564948
Conc: 4.24 ng/ml



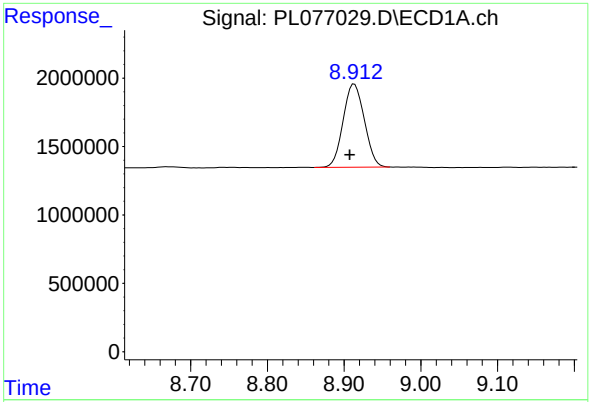
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 10276852
Conc: 13.37 ng/ml



#17 4,4'-DDT

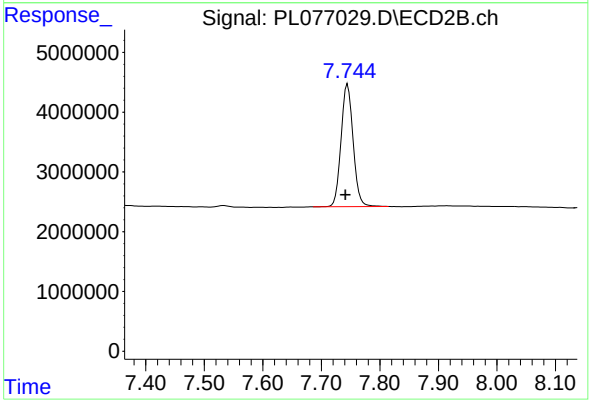
R.T.: 5.871 min
Delta R.T.: 0.003 min
Response: 25245201
Conc: 11.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.006 min
Response: 11735954
Conc: 15.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-32



#28 Decachlorobiphenyl

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 29410126
Conc: 13.06 ng/ml