Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073022\
Data File : PL076784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2022 20:11
Operator : AR\AJ
Sample : N3931-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RVE-116

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:57:54 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...	3.421	2.642	11289243	28839792	10.939	9.723
28)	SA Decachlor...	8.913	7.749	10753610	27615077	12.193	10.759
	Target Compounds						
12)	B 4,4'-DDE	6.082	5.075	17144841	47944877	17.467	16.132
16)	A 4,4'-DDD	6.606	5.627	1534876	2461844	1.841	1.039 #
17)	MA 4,4'-DDT	6.917	5.876	7327200	17445294	8.063	7.261

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

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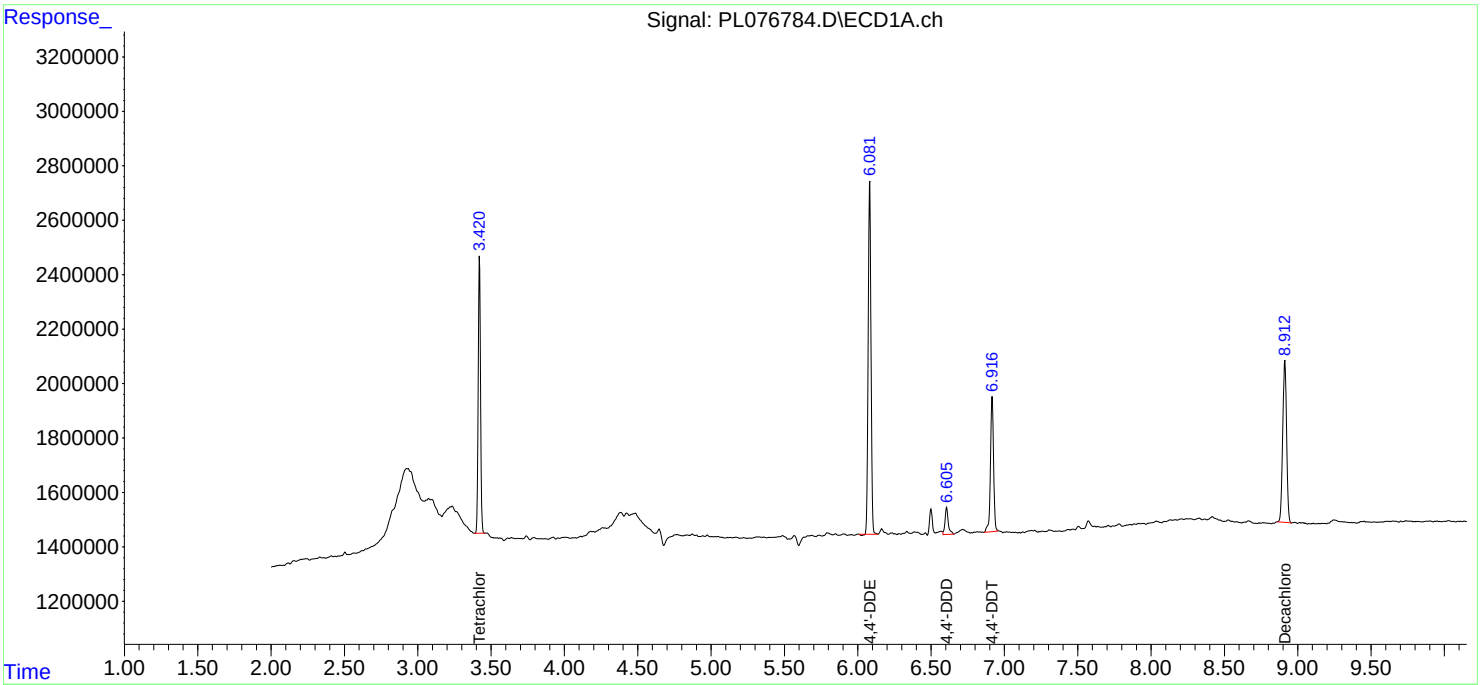
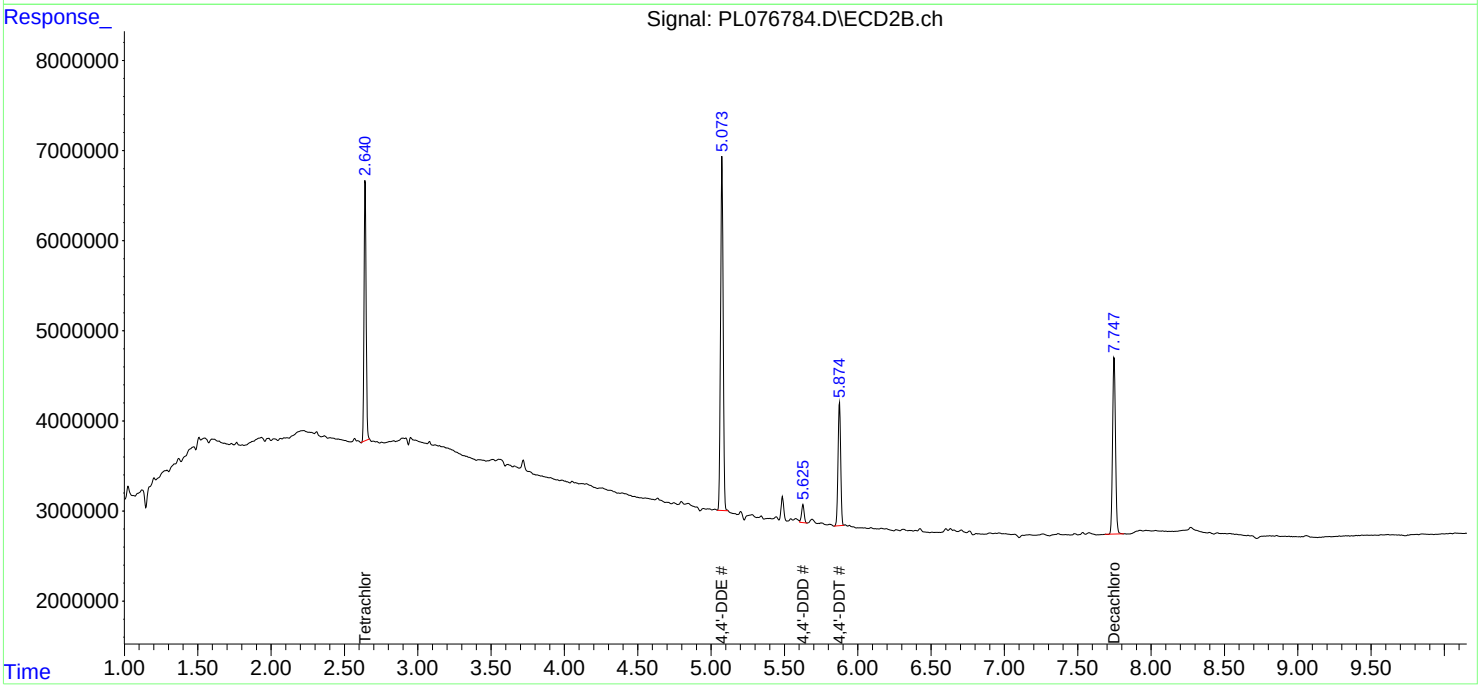
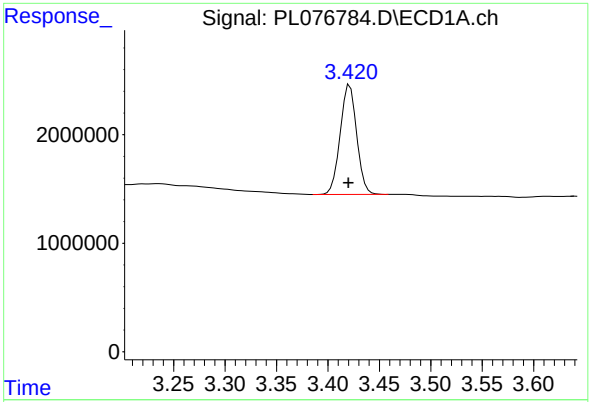


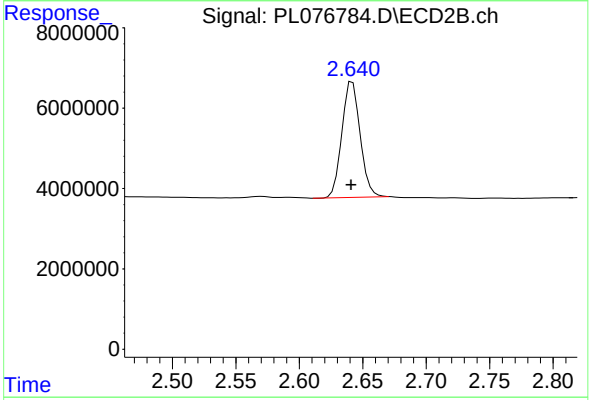




#1 Tetrachloro-m-xylene

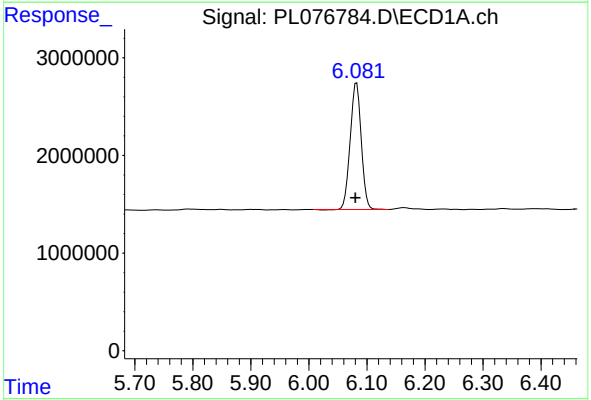
R.T.: 3.421 min
Delta R.T.: 0.001 min
Response: 11289243
Conc: 10.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-116



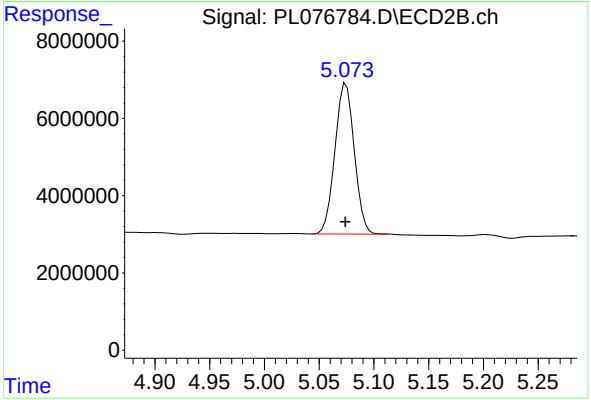
#1 Tetrachloro-m-xylene

R.T.: 2.642 min
Delta R.T.: 0.001 min
Response: 28839792
Conc: 9.72 ng/ml



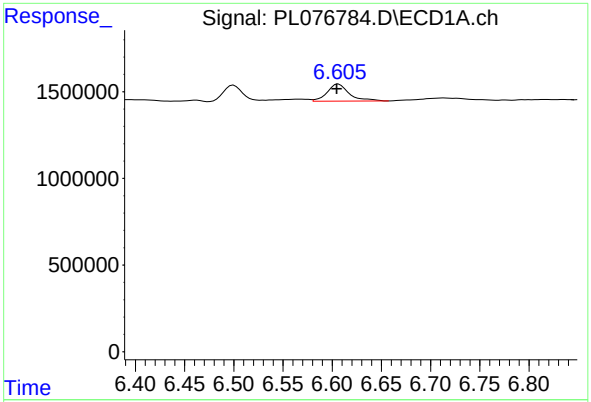
#12 4,4'-DDE

R.T.: 6.082 min
Delta R.T.: 0.002 min
Response: 17144841
Conc: 17.47 ng/ml



#12 4,4'-DDE

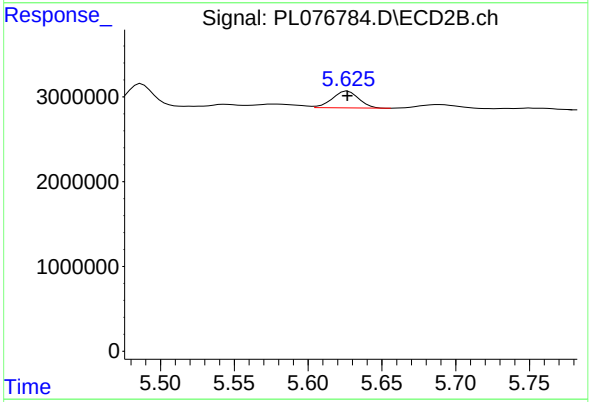
R.T.: 5.075 min
Delta R.T.: 0.000 min
Response: 47944877
Conc: 16.13 ng/ml



#16 4,4'-DDD

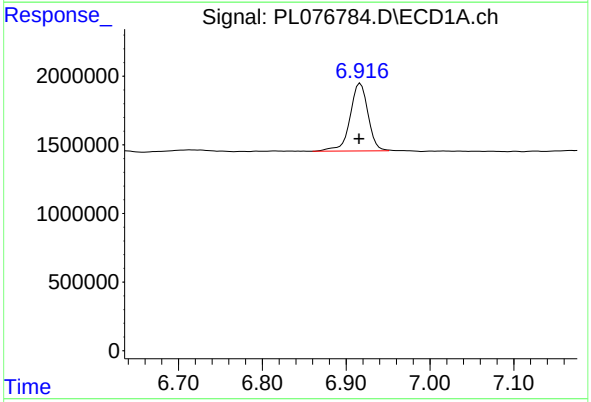
R.T.: 6.606 min
Delta R.T.: 0.002 min
Response: 1534876
Conc: 1.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-116



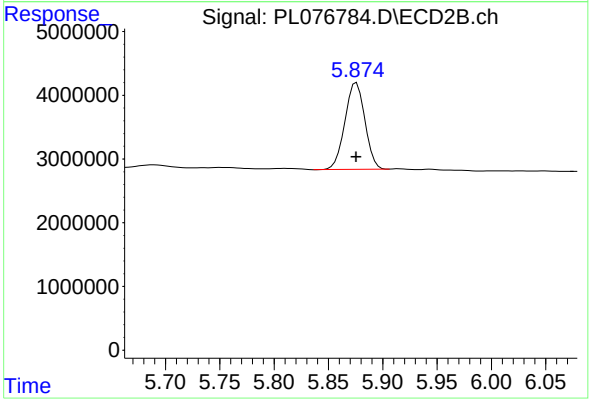
#16 4,4'-DDD

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 2461844
Conc: 1.04 ng/ml



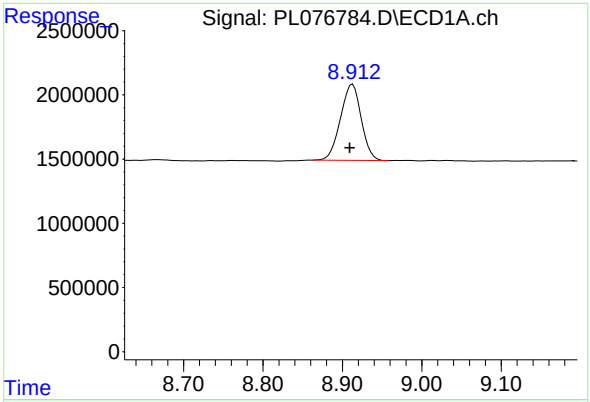
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 7327200
Conc: 8.06 ng/ml



#17 4,4'-DDT

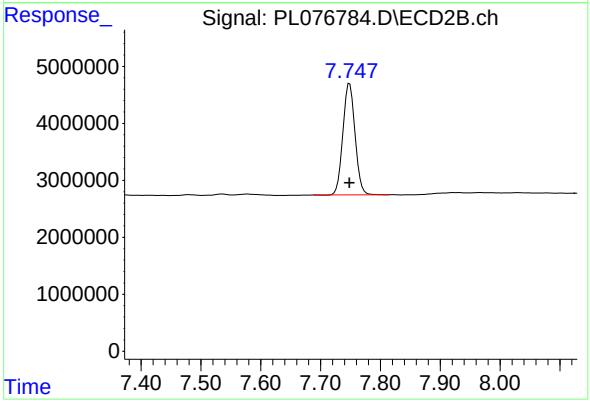
R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 17445294
Conc: 7.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.913 min
Delta R.T.: 0.004 min
Response: 10753610
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
RVE-116



#28 Decachlorobiphenyl

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 27615077
Conc: 10.76 ng/ml