Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111223\
Data File : PL086601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2023 16:33
Operator : AR\AJ
Sample : 05346-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-04-110923

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 21:03:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
Quant Title : GC Extractables
QLast Update : Wed Nov 08 13:04:14 2023
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...	3.352	2.619	36552829	10918260	11.257	11.089
28)	SA Decachlor...	8.853	7.768	36795055	14931410	12.570	12.365
	Target Compounds						
12)	B 4,4'-DDE	6.014	5.074	81863584	25178826	23.603	24.528
16)	A 4,4'-DDD	6.535	5.630	3137803	773226	1.178	0.908
17)	MA 4,4'-DDT	6.849	5.881	38356734	12655042	12.939	12.945

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

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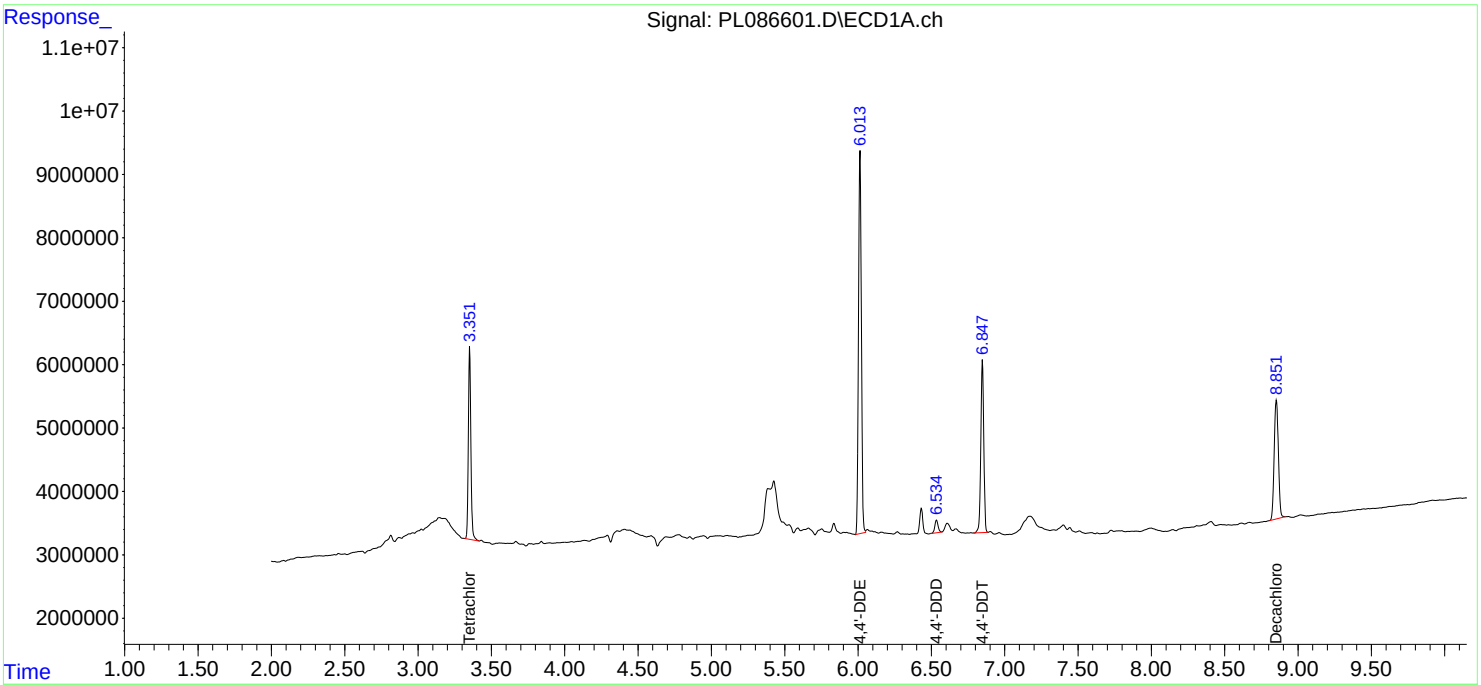
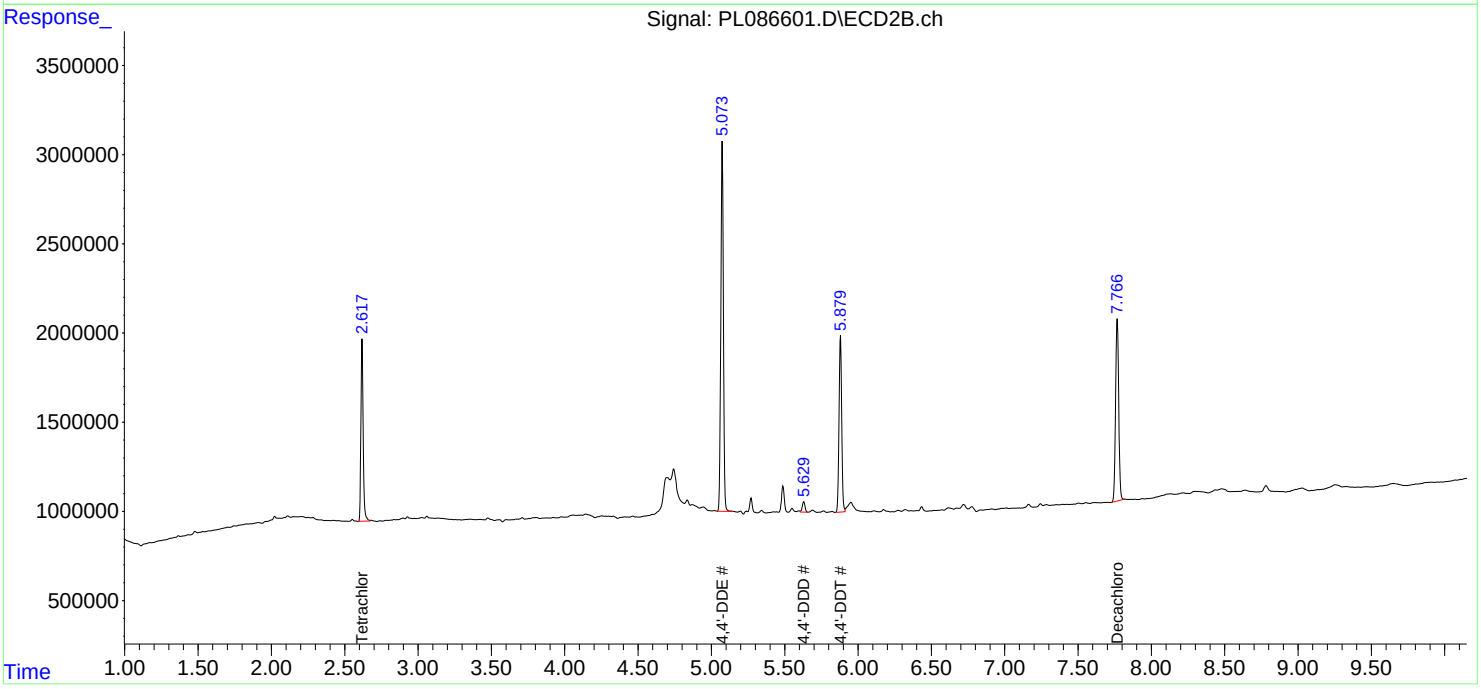
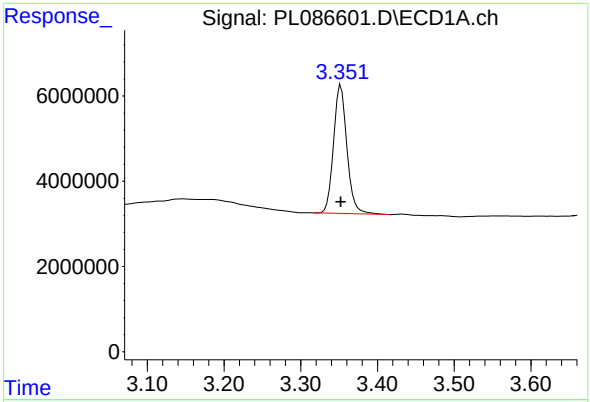


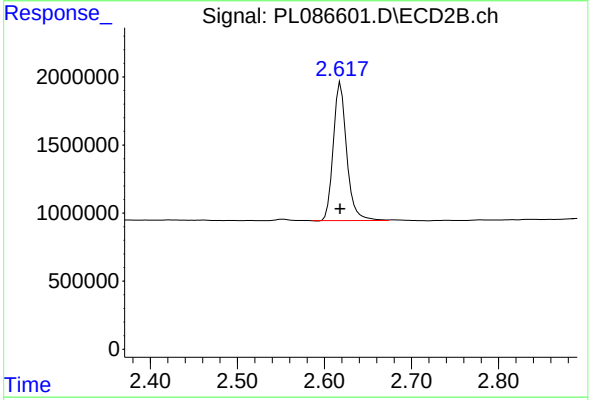




#1 Tetrachloro-m-xylene

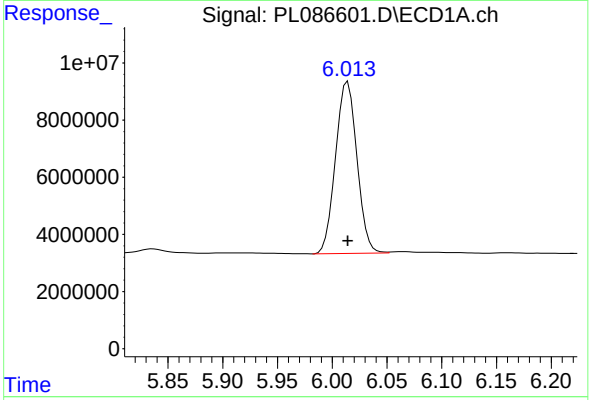
R.T.: 3.352 min
Delta R.T.: 0.000 min
Response: 36552829
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-110923



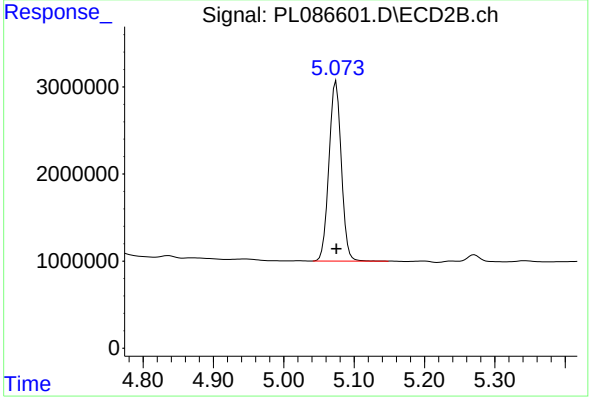
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 10918260
Conc: 11.09 ng/ml



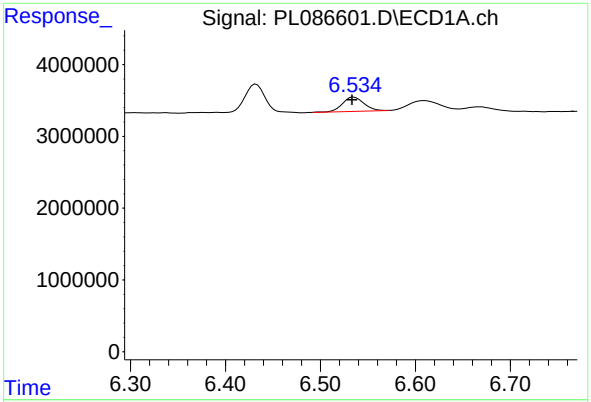
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 81863584
Conc: 23.60 ng/ml



#12 4,4'-DDE

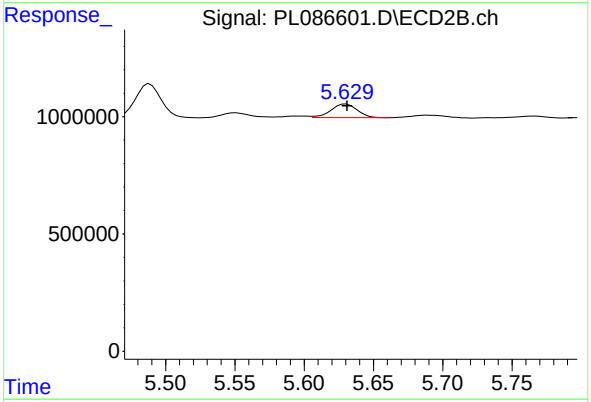
R.T.: 5.074 min
Delta R.T.: 0.000 min
Response: 25178826
Conc: 24.53 ng/ml



#16 4,4'-DDD

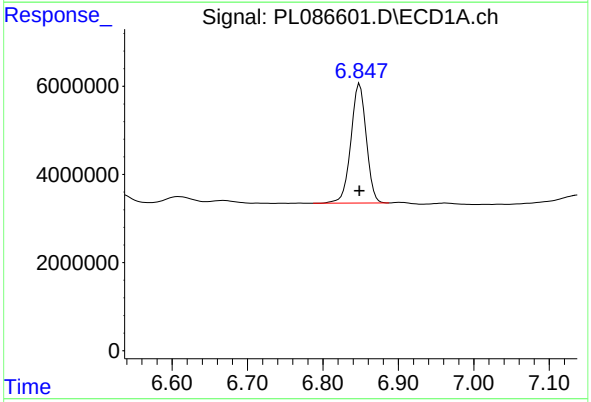
R.T.: 6.535 min
Delta R.T.: 0.002 min
Response: 3137803
Conc: 1.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-110923



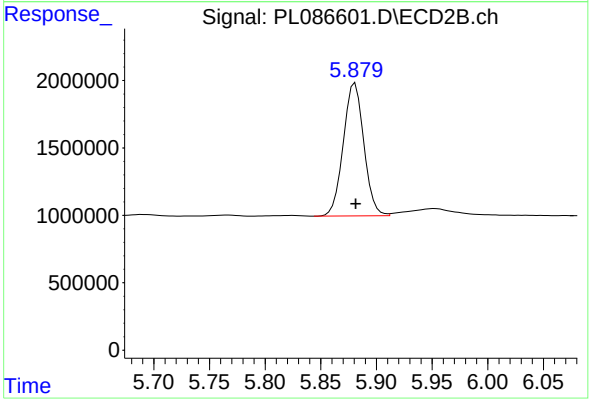
#16 4,4'-DDD

R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 773226
Conc: 0.91 ng/ml



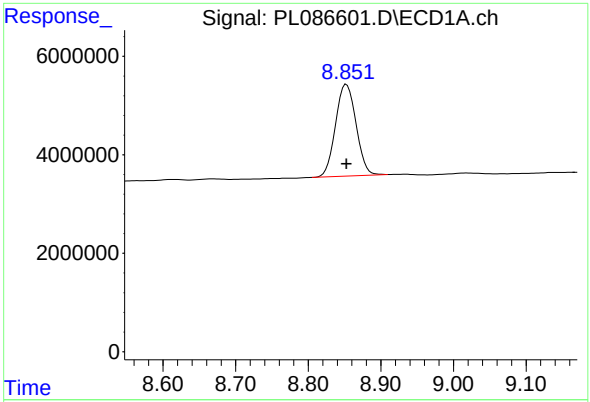
#17 4,4'-DDT

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 38356734
Conc: 12.94 ng/ml



#17 4,4'-DDT

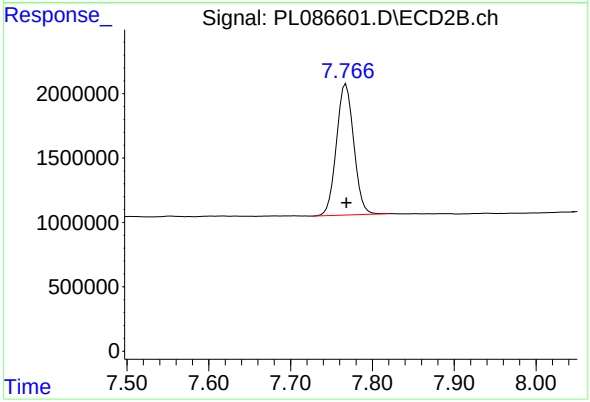
R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 12655042
Conc: 12.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 36795055
Conc: 12.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-04-110923



#28 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 14931410
Conc: 12.36 ng/ml