Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080423\
Data File : PL084533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2023 15:48
Operator : AR\AJ
Sample : 03898-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-4-080323

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:48:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 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...	3.476	2.686	25866267	13031201	11.133	11.984
28)	SA Decachlor...	9.025	7.867	22754071	14356078	13.985	11.514
	Target Compounds						
12)	B 4,4'-DDE	6.149	5.164	68578083	38085084	29.878	30.927
16)	A 4,4'-DDD	6.667	5.721	2685684	1333290	1.602	1.290
17)	MA 4,4'-DDT	6.983	5.974	70779185	42160143	37.775	36.328

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

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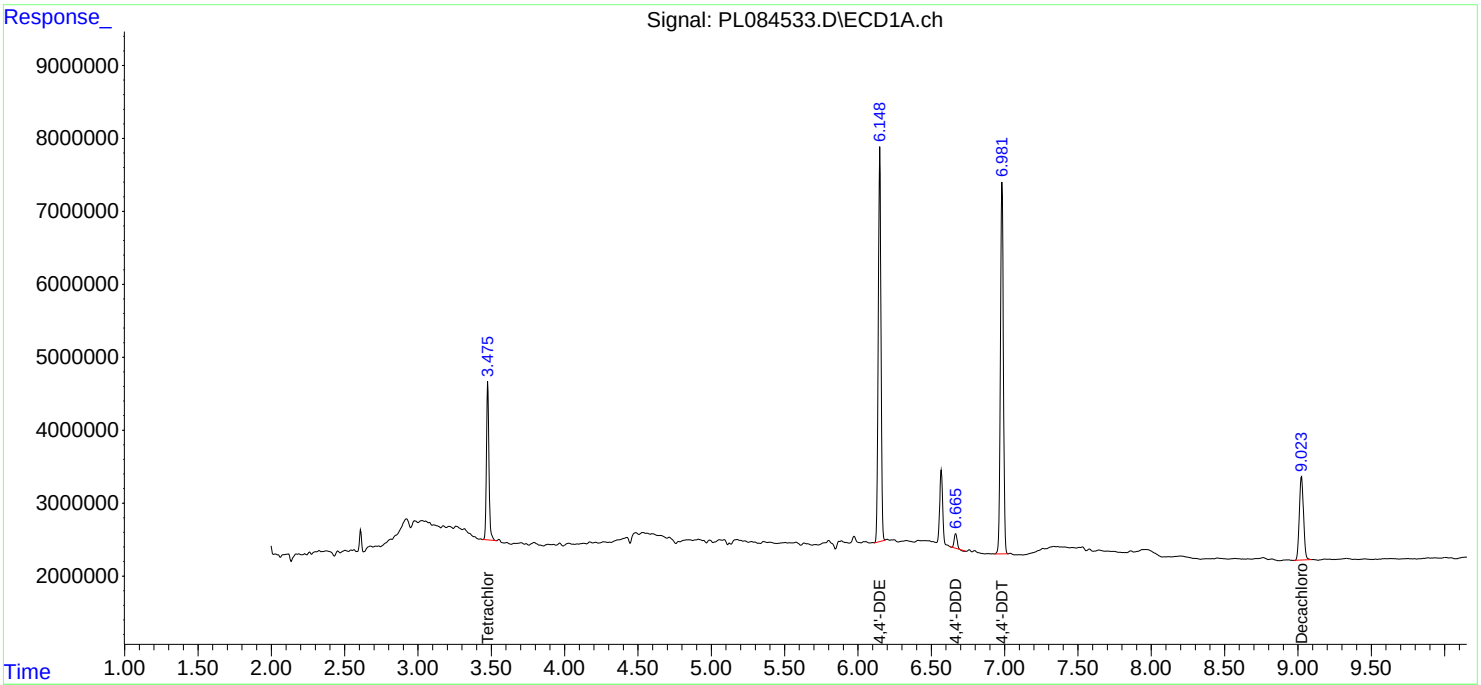
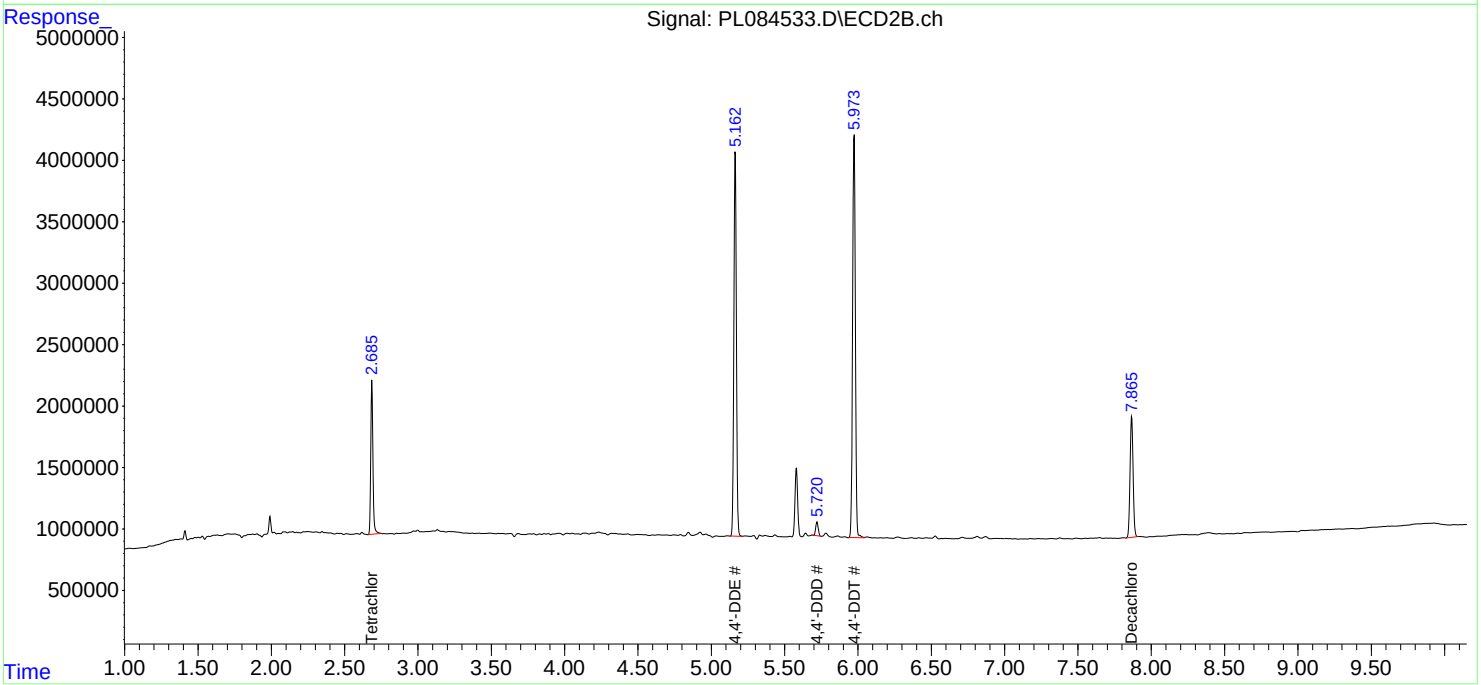
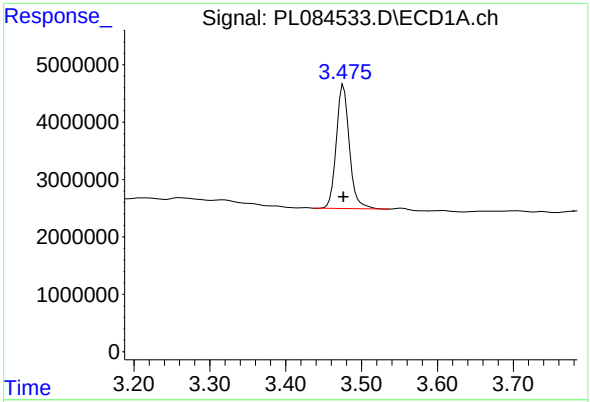


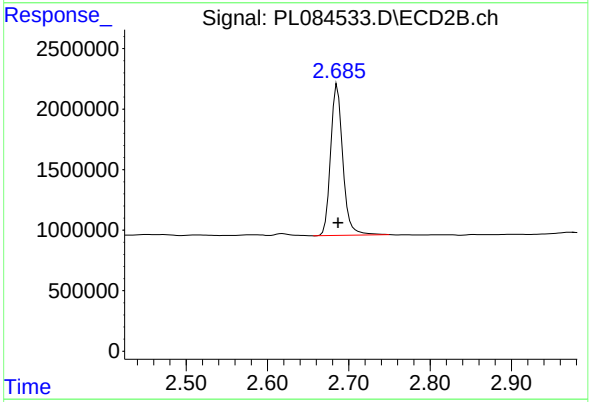




#1 Tetrachloro-m-xylene

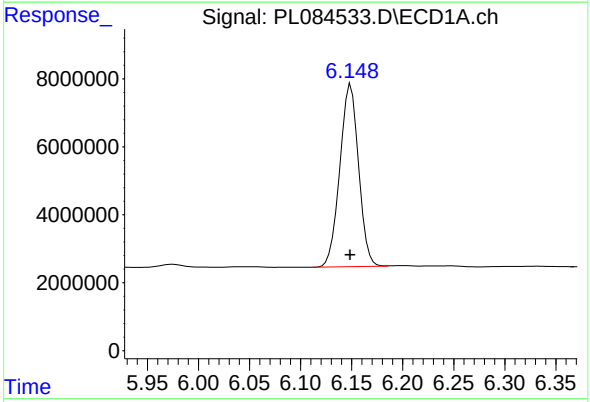
R.T.: 3.476 min
Delta R.T.: 0.000 min
Response: 25866267
Conc: 11.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-4-080323



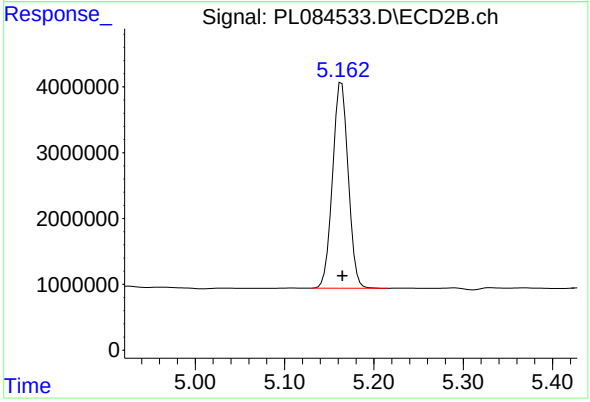
#1 Tetrachloro-m-xylene

R.T.: 2.686 min
Delta R.T.: 0.000 min
Response: 13031201
Conc: 11.98 ng/ml



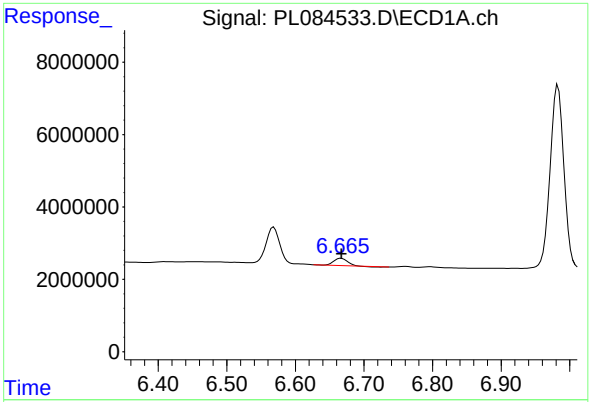
#12 4,4'-DDE

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 68578083
Conc: 29.88 ng/ml



#12 4,4'-DDE

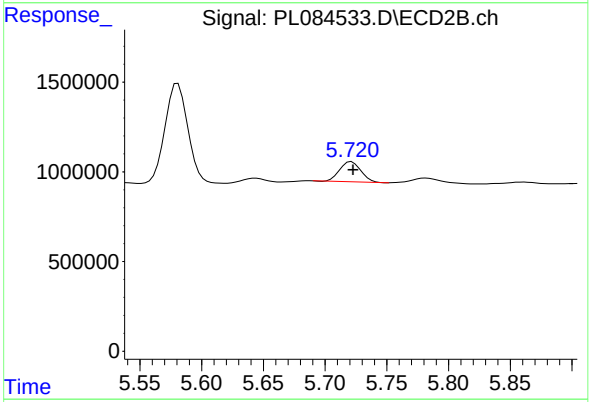
R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 38085084
Conc: 30.93 ng/ml



#16 4,4'-DDD

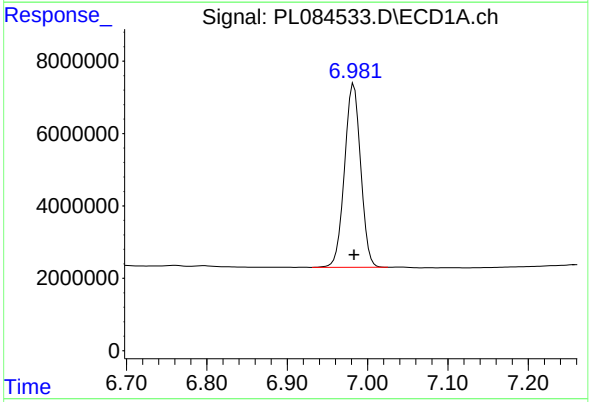
R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 2685684
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-4-080323



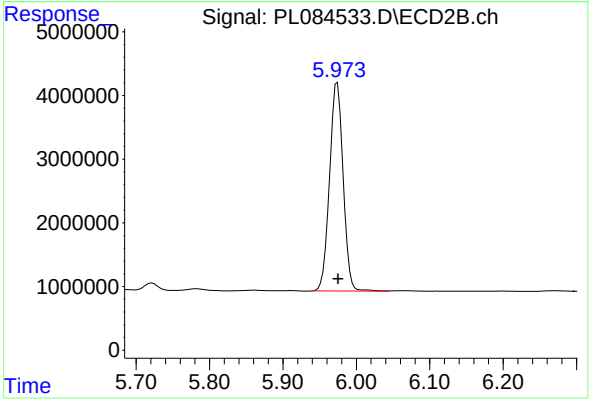
#16 4,4'-DDD

R.T.: 5.721 min
Delta R.T.: -0.001 min
Response: 1333290
Conc: 1.29 ng/ml



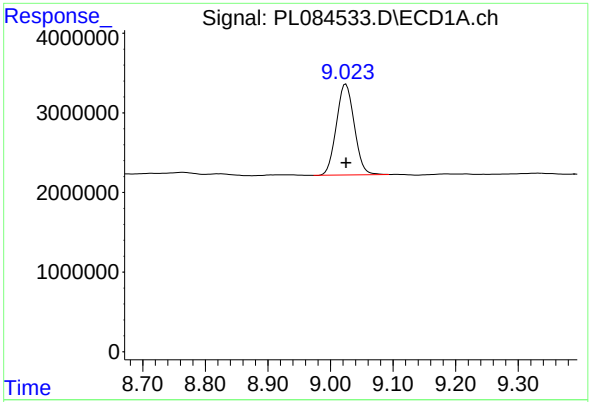
#17 4,4'-DDT

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 70779185
Conc: 37.77 ng/ml



#17 4,4'-DDT

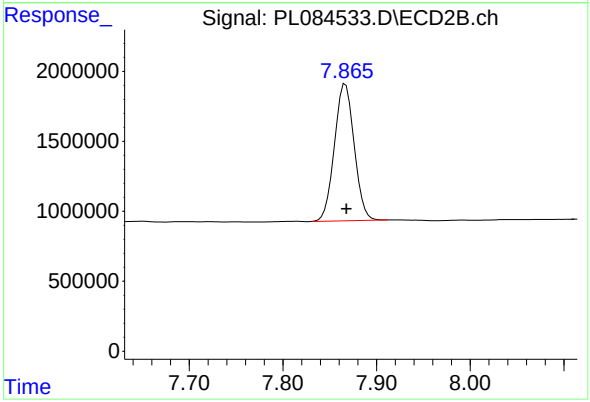
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 42160143
Conc: 36.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 22754071
Conc: 13.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-4-080323



#28 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 14356078
Conc: 11.51 ng/ml