Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040622\
Data File : PL073853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2022 15:32
Operator : AR\AJ
Sample : N2275-01 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
EO-03-040522

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 02:10:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.644	5.490	525444	2294409	1.641	1.398
28)	SA Decachlor...	10.417	11.335	906422	2898148	1.783	1.621
	Target Compounds						
12)	B 4,4'-DDE	7.650	8.462	839526	3558992	2.340	1.986m
16)	A 4,4'-DDD	8.233	8.989	174194	713931	0.536m	0.489
17)	MA 4,4'-DDT	8.496	9.308	784084	3376224	2.073	2.066

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

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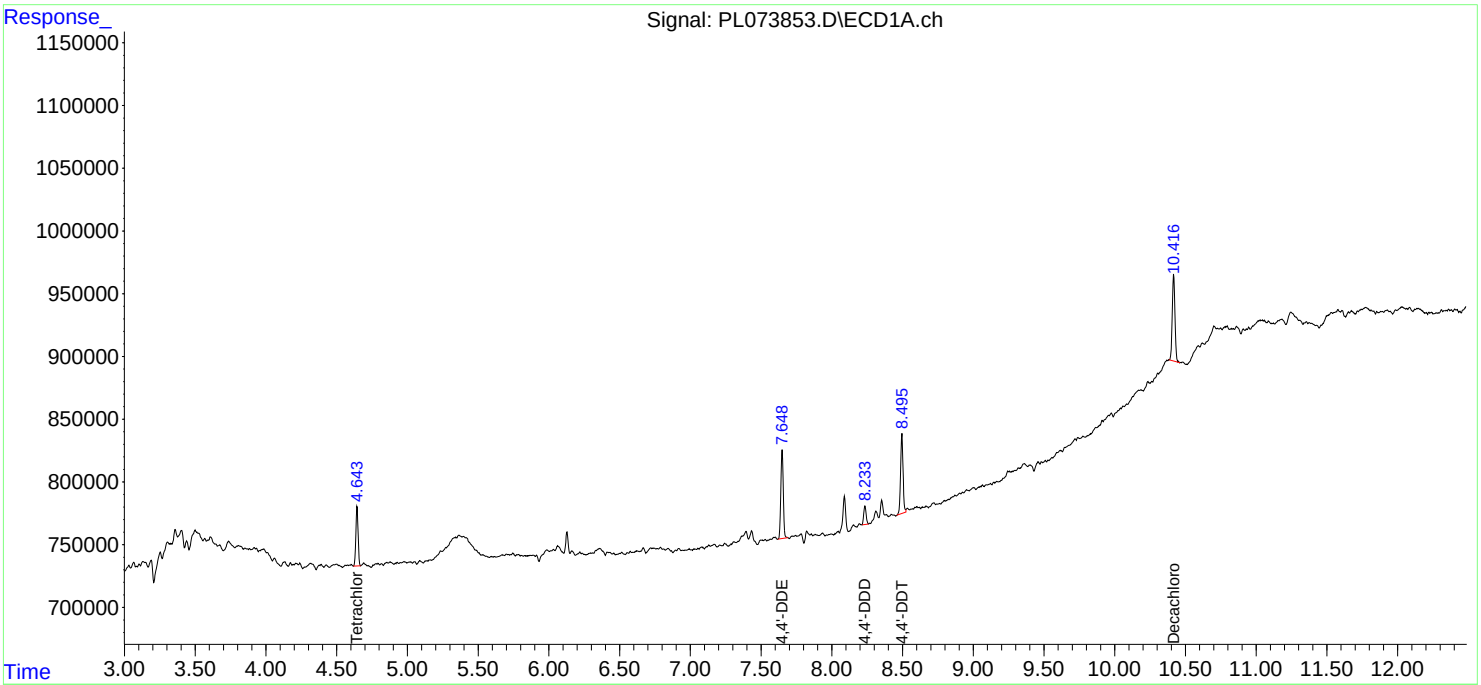
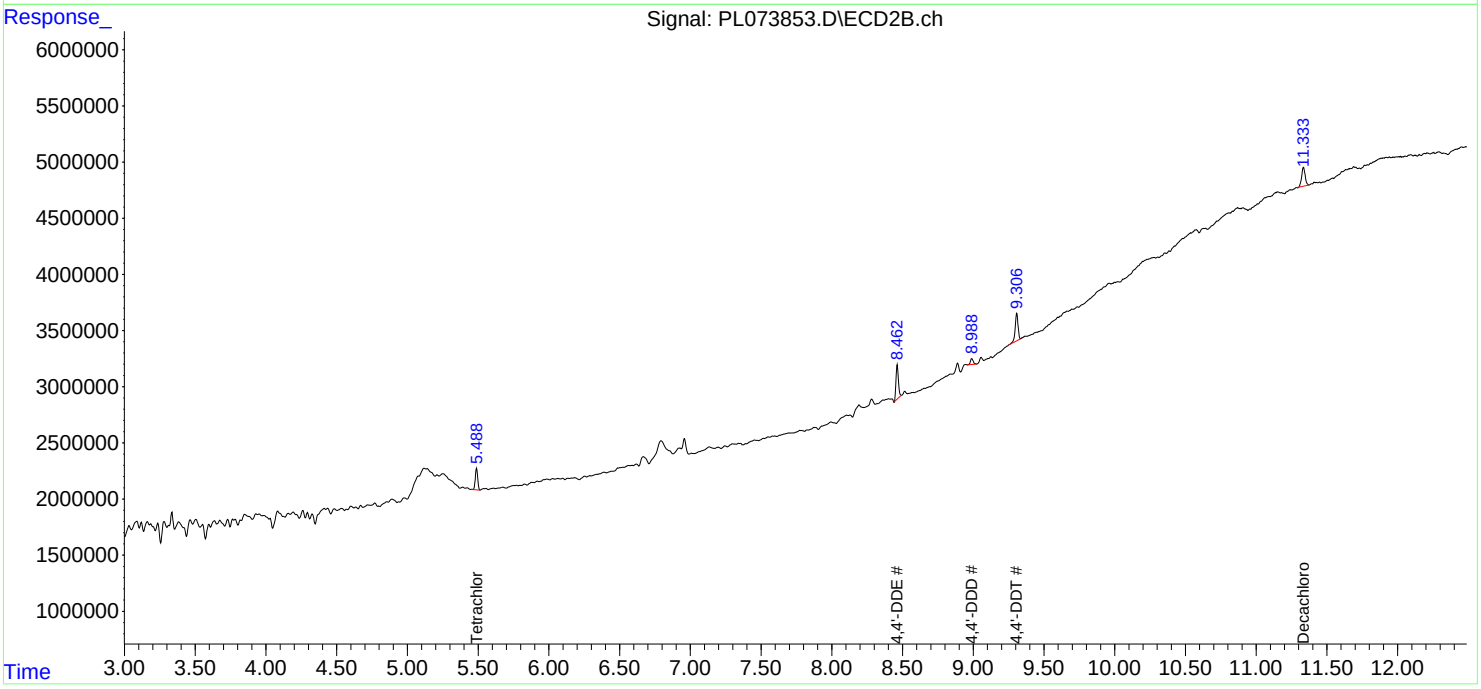
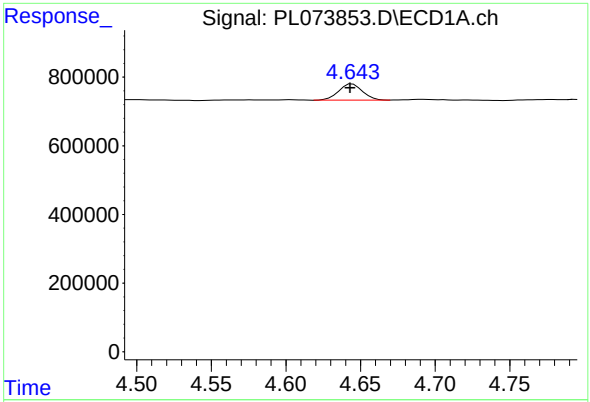


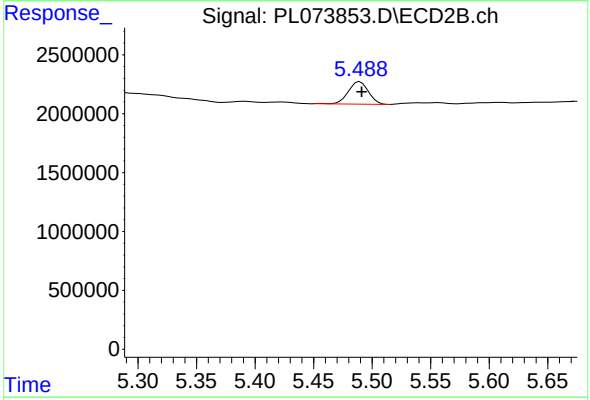




#1 Tetrachloro-m-xylene

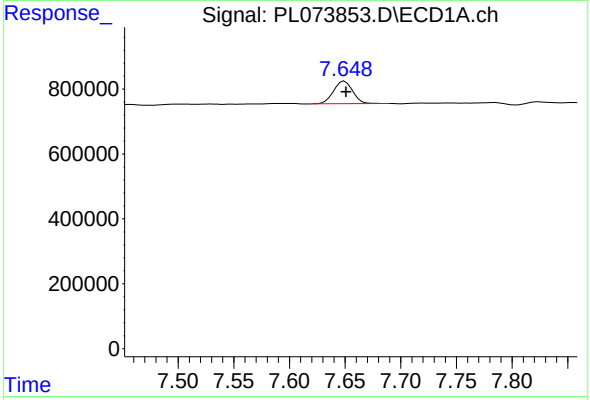
R.T.: 4.644 min
Delta R.T.: 0.002 min
Response: 525444
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-03-040522



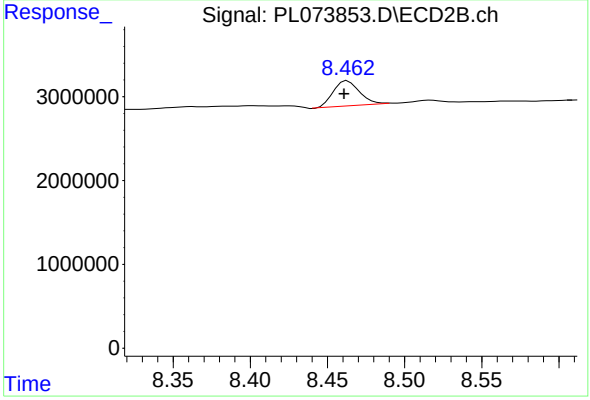
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 2294409
Conc: 1.40 ng/ml



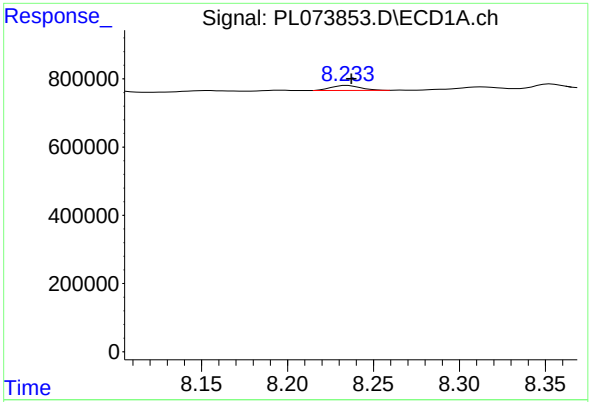
#12 4,4'-DDE

R.T.: 7.650 min
Delta R.T.: -0.001 min
Response: 839526
Conc: 2.34 ng/ml



#12 4,4'-DDE

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 3558992
Conc: 1.99 ng/ml m



#16 4,4'-DDD

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 174194
Conc: 0.54 ng/ml

Instrument :
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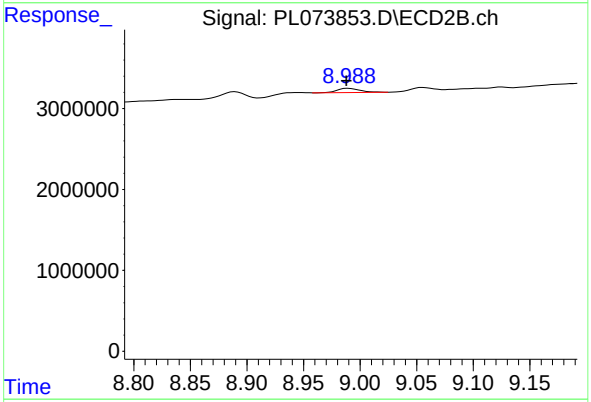
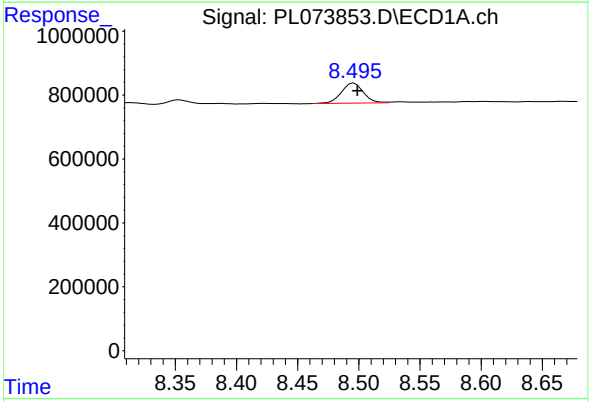


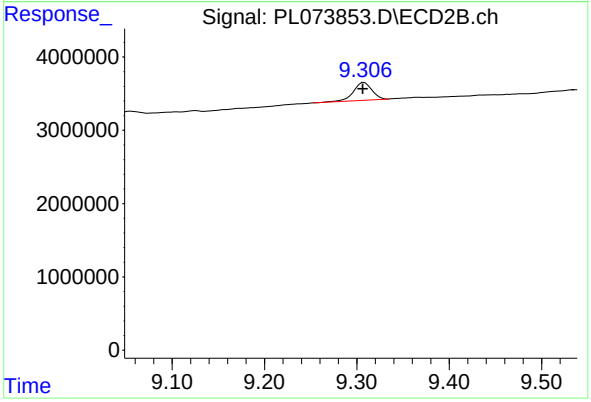
#16 4,4'-DDD

R.T.: 8.989 min
Delta R.T.: 0.001 min
Response: 713931
Conc: 0.49 ng/ml



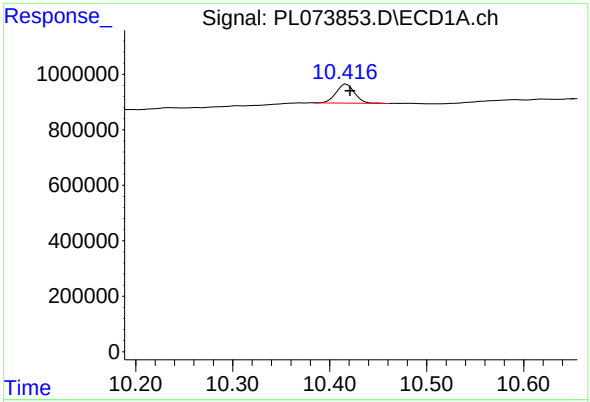
#17 4,4'-DDT

R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 784084
Conc: 2.07 ng/ml



#17 4,4'-DDT

R.T.: 9.308 min
Delta R.T.: 0.001 min
Response: 3376224
Conc: 2.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 906422
Conc: 1.78 ng/ml

Instrument :
ECD_L
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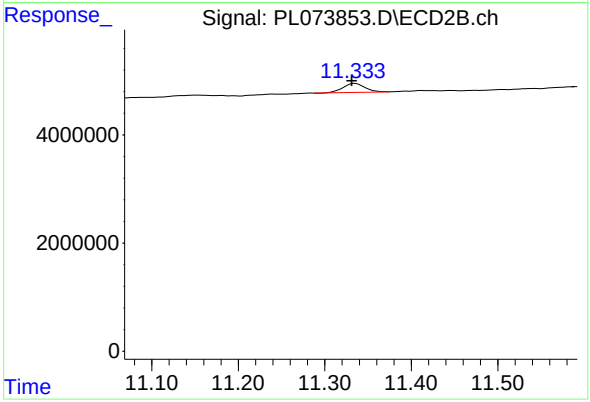

#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.003 min
Response: 2898148
Conc: 1.62 ng/ml