Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032522\
Data File : PL073684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2022 13:44
Operator : AR\AJ
Sample : N2103-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
RBR-200055

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 00:03:03 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...	4.641	5.492	2889176	13837711	9.021	8.431
28)	SA Decachlor...	10.419	11.337	4637763	14275927	9.121	7.984
	Target Compounds						
12)	B 4,4'-DDE	7.650	8.463	5358012	27242674	14.932	15.199
16)	A 4,4'-DDD	8.236	8.998	1058669	9597929	3.260	6.575 #
17)	MA 4,4'-DDT	8.496	9.310	15744261	57741561	41.631	35.326

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

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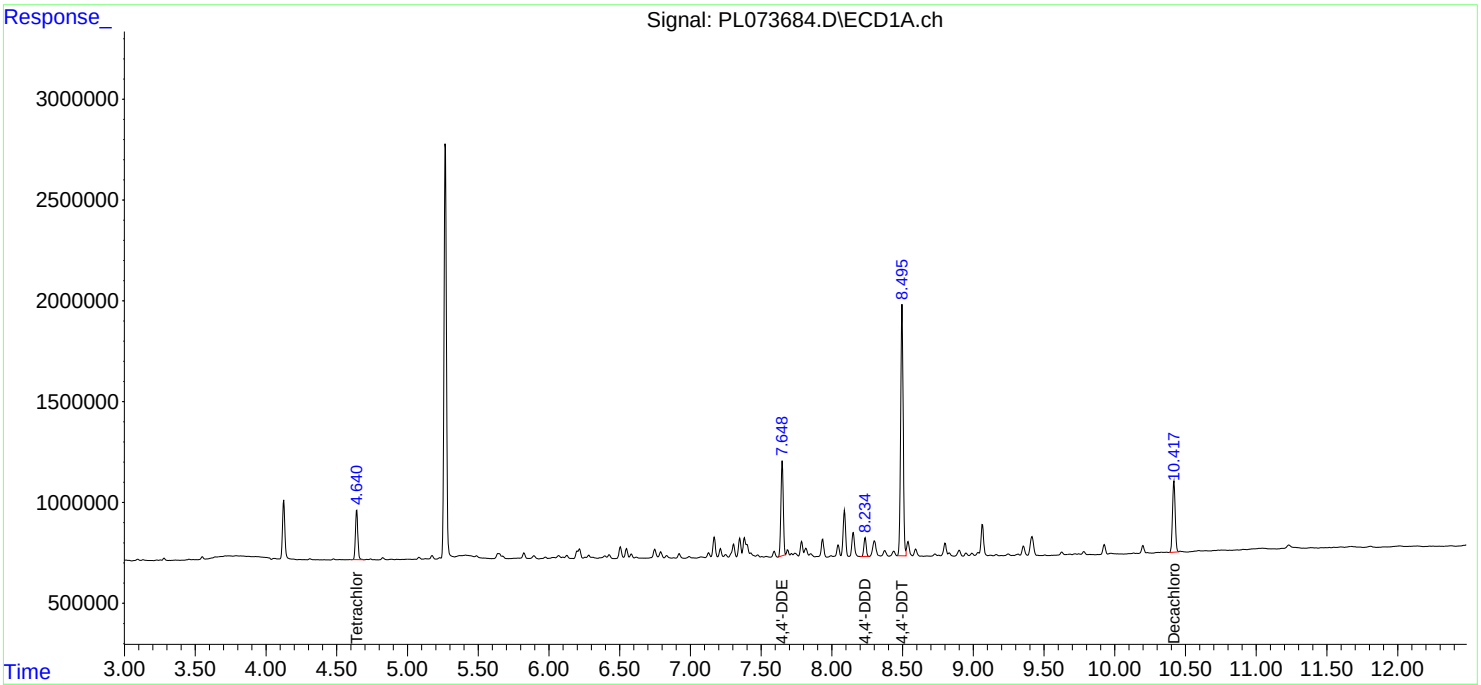
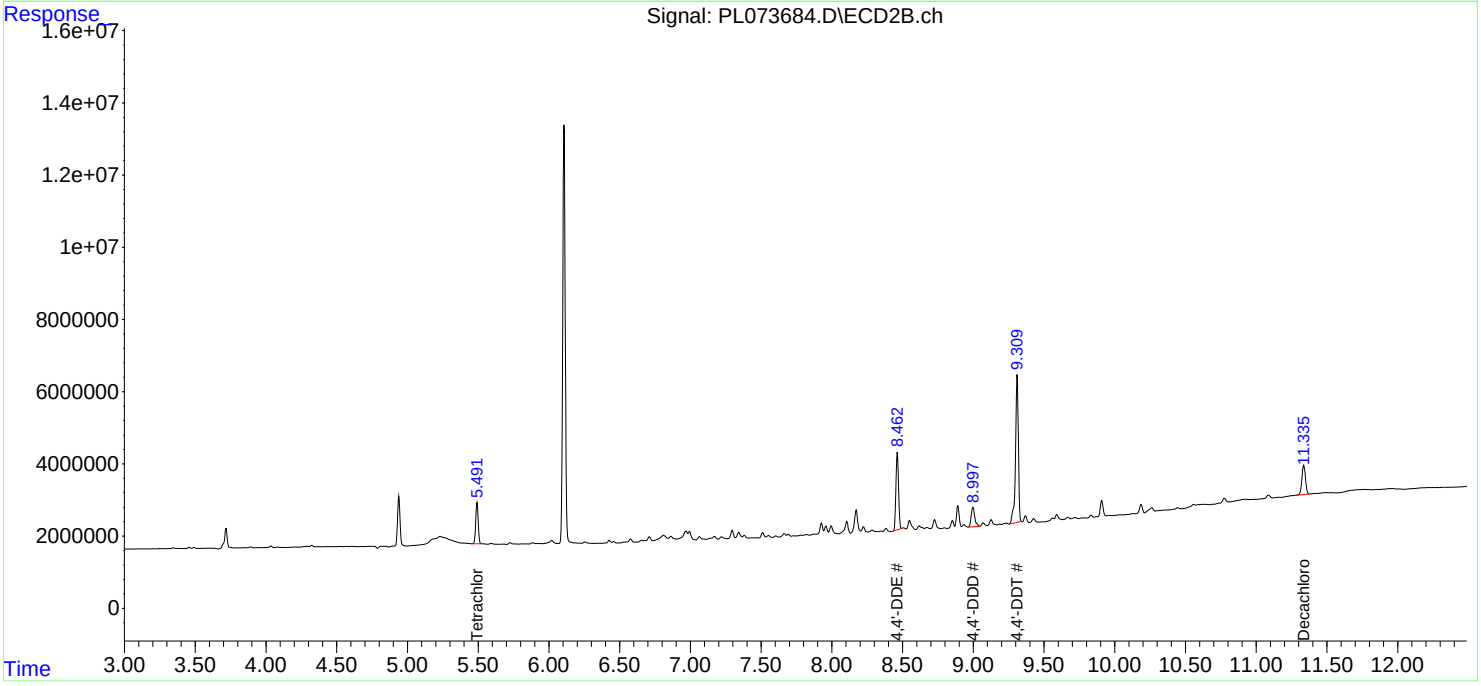
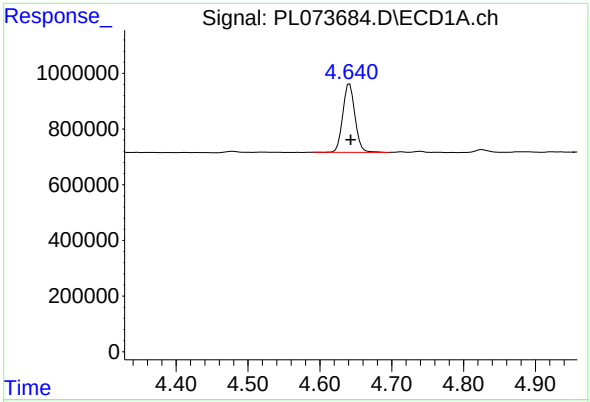


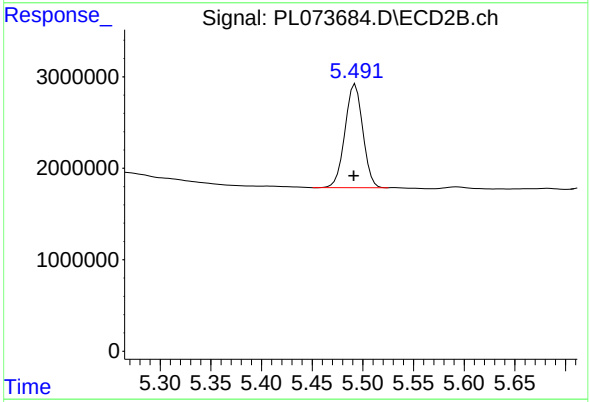




#1 Tetrachloro-m-xylene

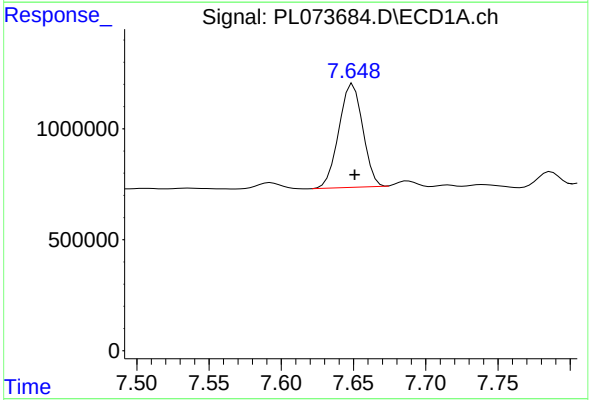
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 2889176
Conc: 9.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200055



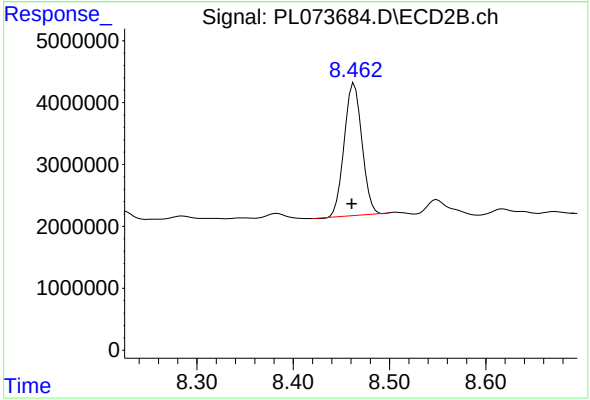
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 13837711
Conc: 8.43 ng/ml



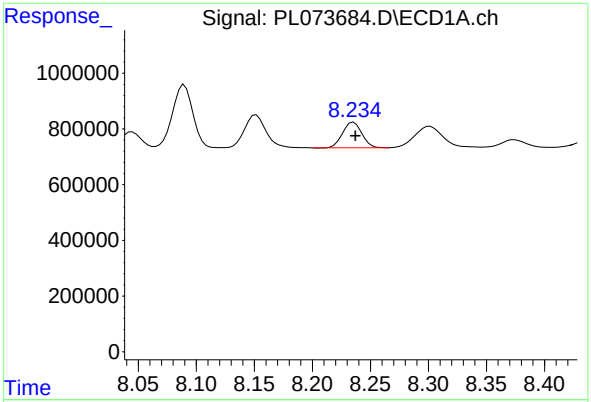
#12 4,4'-DDE

R.T.: 7.650 min
Delta R.T.: -0.001 min
Response: 5358012
Conc: 14.93 ng/ml



#12 4,4'-DDE

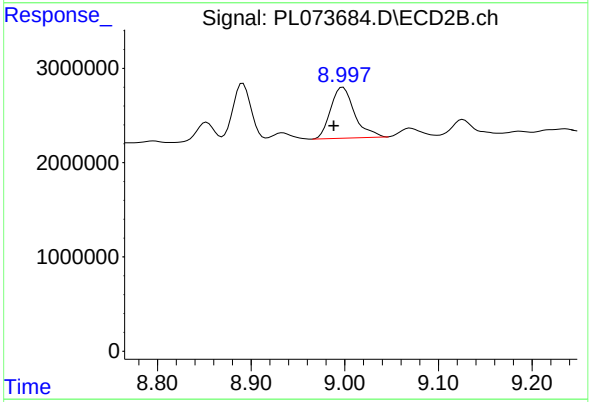
R.T.: 8.463 min
Delta R.T.: 0.002 min
Response: 27242674
Conc: 15.20 ng/ml



#16 4,4'-DDD

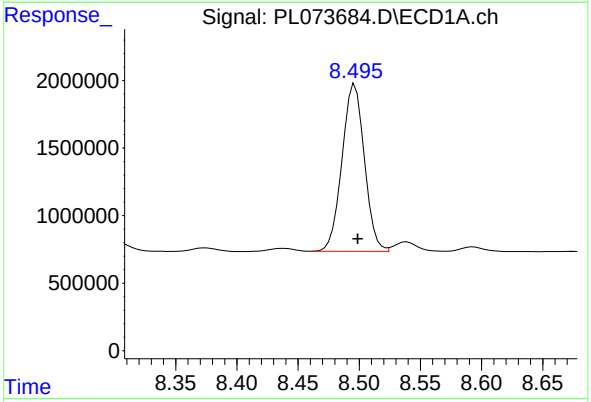
R.T.: 8.236 min
Delta R.T.: -0.002 min
Response: 1058669
Conc: 3.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200055



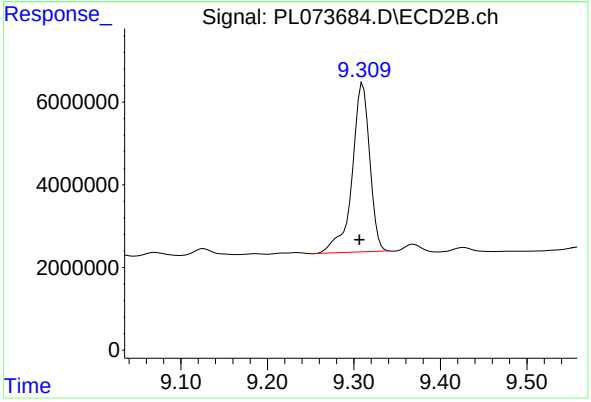
#16 4,4'-DDD

R.T.: 8.998 min
Delta R.T.: 0.010 min
Response: 9597929
Conc: 6.58 ng/ml



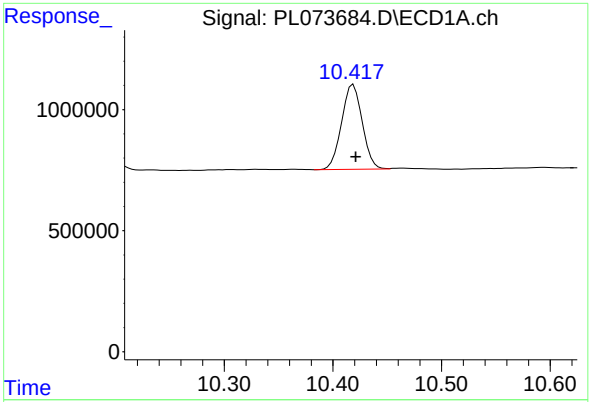
#17 4,4'-DDT

R.T.: 8.496 min
Delta R.T.: -0.002 min
Response: 15744261
Conc: 41.63 ng/ml



#17 4,4'-DDT

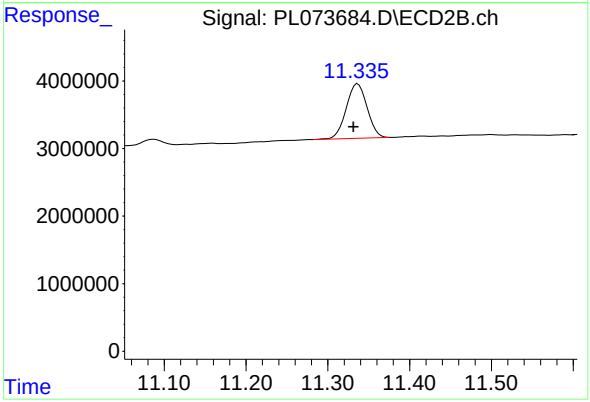
R.T.: 9.310 min
Delta R.T.: 0.004 min
Response: 57741561
Conc: 35.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.002 min
Response: 4637763
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200055



#28 Decachlorobiphenyl

R.T.: 11.337 min
Delta R.T.: 0.005 min
Response: 14275927
Conc: 7.98 ng/ml