Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032522\
Data File : PL073687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Mar 2022 14:33
Operator : AR\AJ
Sample : N2103-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
CHRT-20019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 00:05:27 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	5.493	6482062	33536176	20.238	20.433
28)	SA Decachlor...	10.418	11.336	8115949	25529213	15.961	14.277
	Target Compounds						
12)	B 4,4'-DDE	7.649	8.469	2632312	24762055	7.336	13.815 #
16)	A 4,4'-DDD	8.235	8.991	4167226	19760006	12.833	13.537
17)	MA 4,4'-DDT	8.496	9.310	15518496	58401774	41.034	35.730

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

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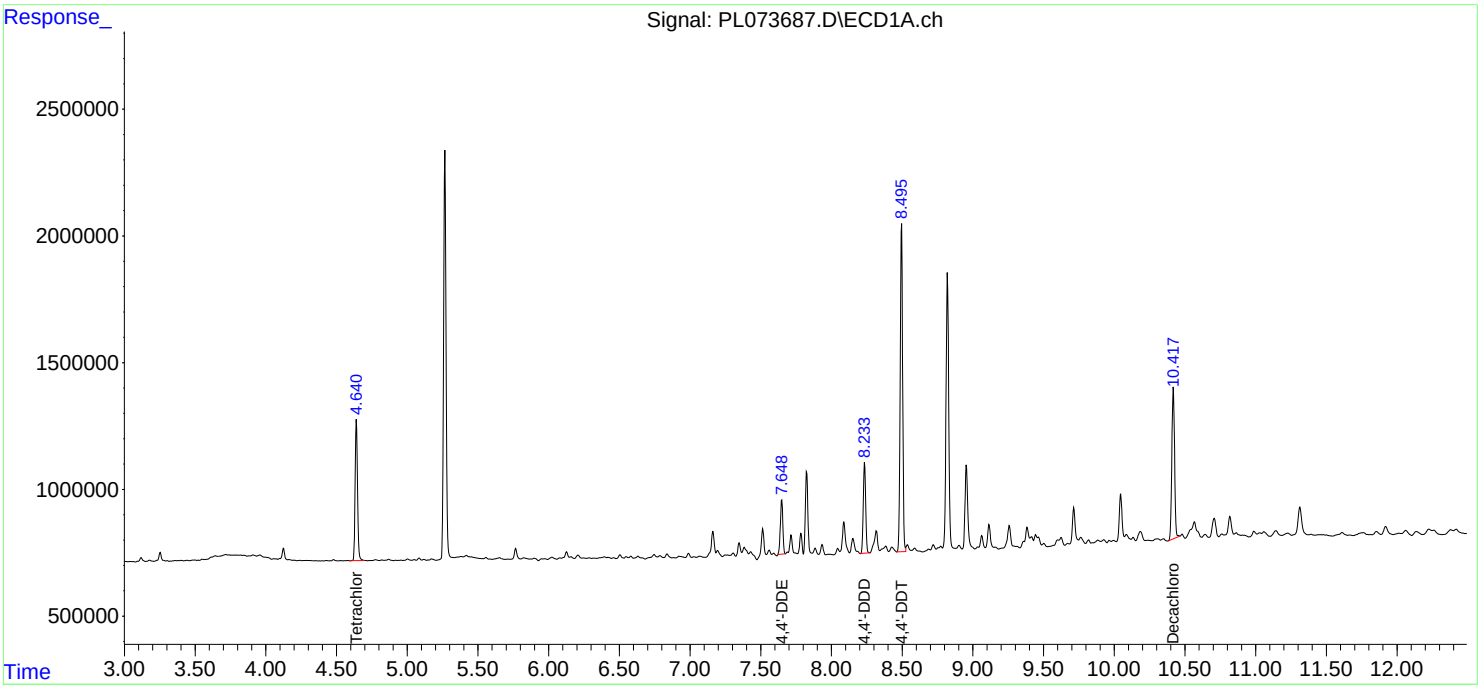
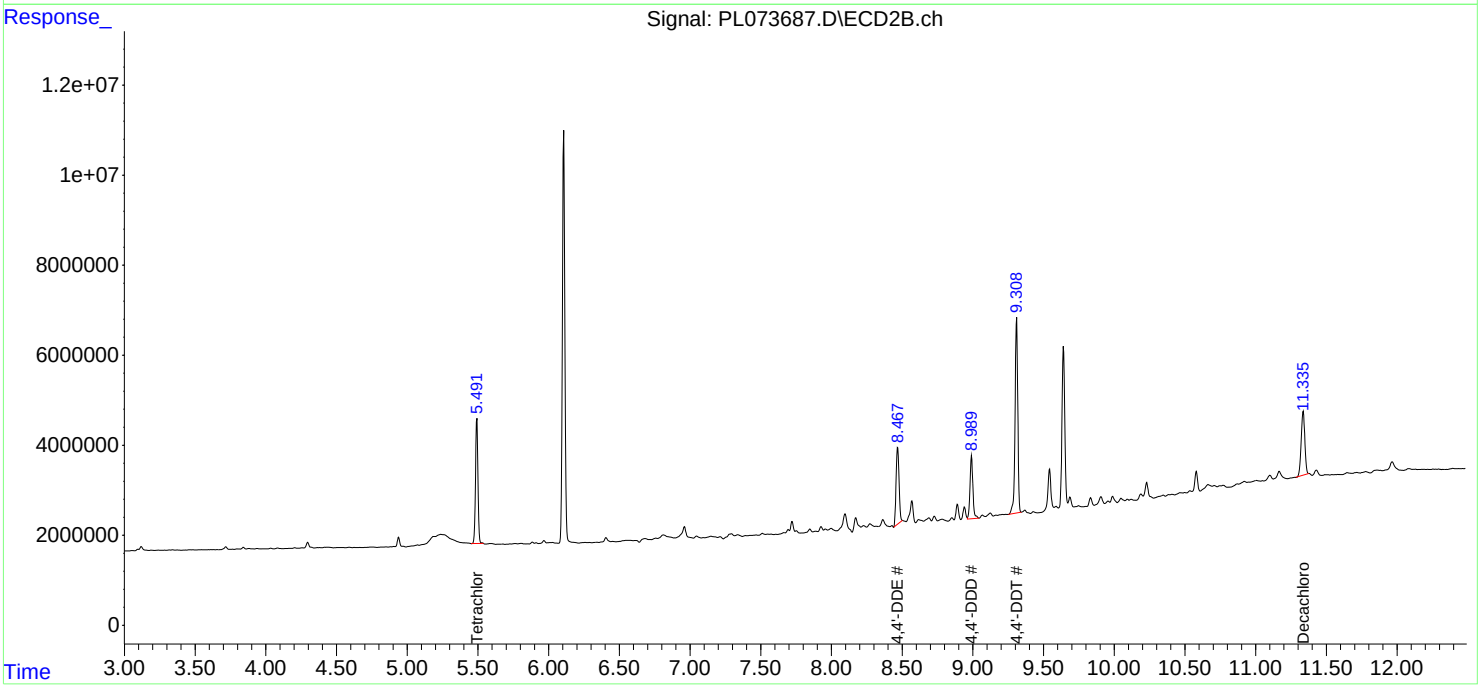
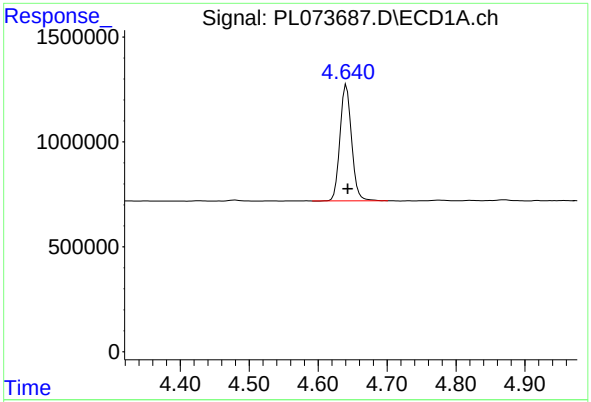


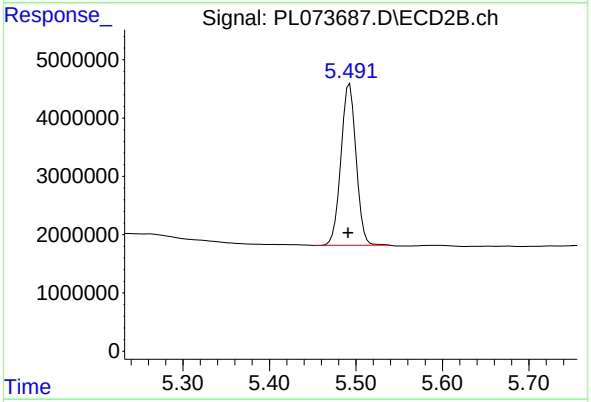




#1 Tetrachloro-m-xylene

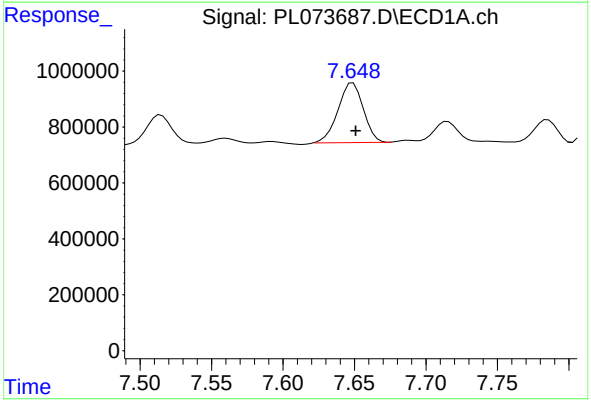
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 6482062
Conc: 20.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-20019



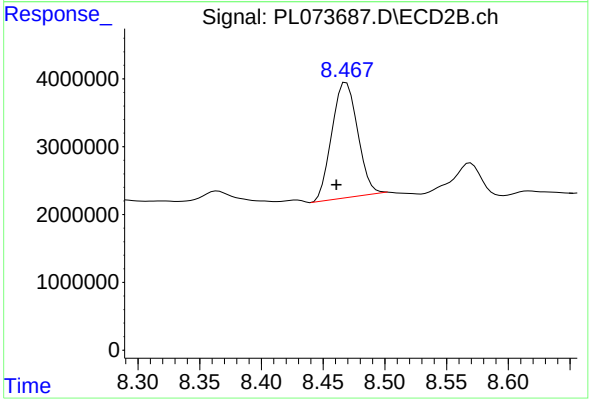
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.002 min
Response: 33536176
Conc: 20.43 ng/ml



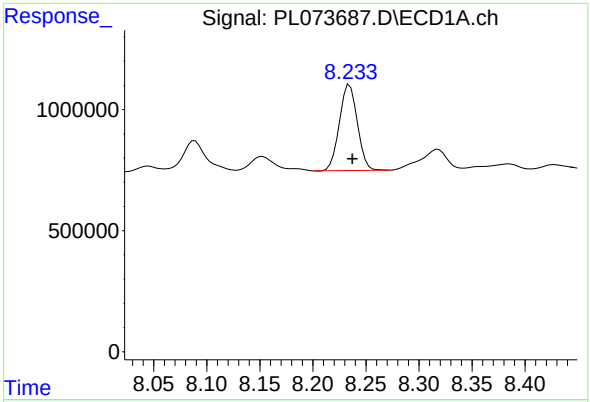
#12 4,4'-DDE

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 2632312
Conc: 7.34 ng/ml



#12 4,4'-DDE

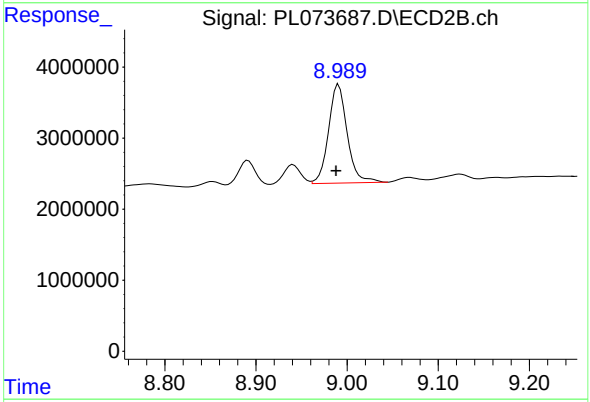
R.T.: 8.469 min
Delta R.T.: 0.008 min
Response: 24762055
Conc: 13.82 ng/ml



#16 4,4'-DDD

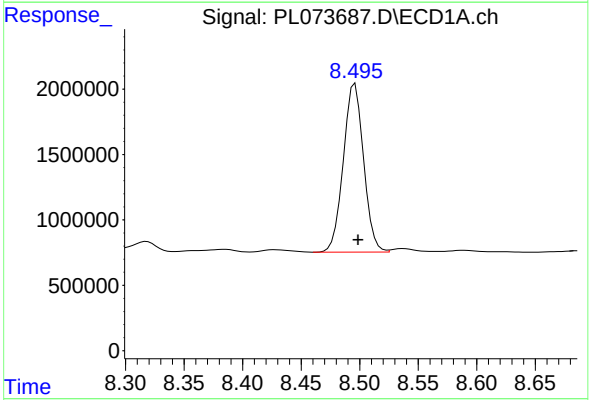
R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 4167226
Conc: 12.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-20019



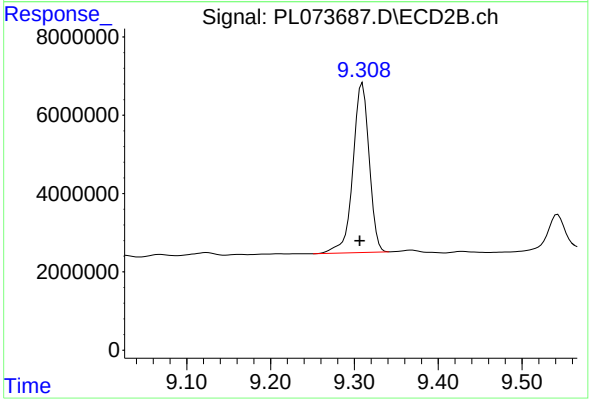
#16 4,4'-DDD

R.T.: 8.991 min
Delta R.T.: 0.003 min
Response: 19760006
Conc: 13.54 ng/ml



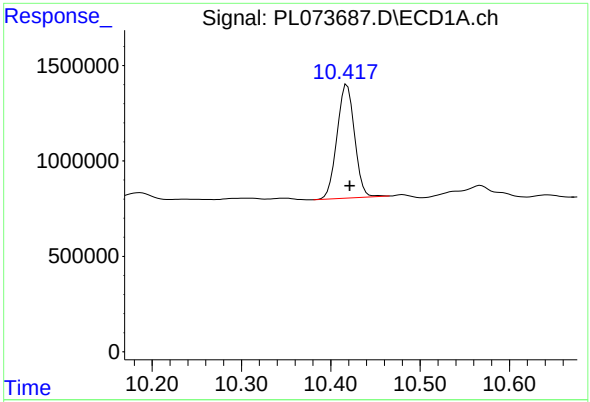
#17 4,4'-DDT

R.T.: 8.496 min
Delta R.T.: -0.003 min
Response: 15518496
Conc: 41.03 ng/ml



#17 4,4'-DDT

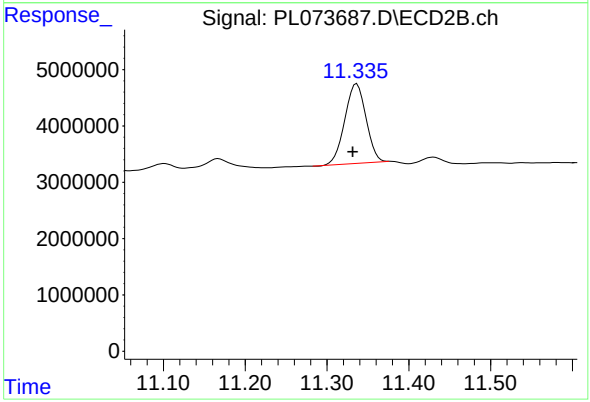
R.T.: 9.310 min
Delta R.T.: 0.003 min
Response: 58401774
Conc: 35.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 8115949
Conc: 15.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
CHRT-20019



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.005 min
Response: 25529213
Conc: 14.28 ng/ml