Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020422\
Data File : PL072484.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2022 01:15
Operator : AR\AJ
Sample : N1391-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TR-08-020322

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 06:00:51 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.491	6438609	20329419	11.597	12.517
28)	SA Decachlor...	10.316	11.385	8646306	20623802	9.732m	12.782m#
	Target Compounds						
11)	B alpha-Chl...	7.336	8.304	253854	1587691	0.324m	0.801m#
16)	A 4,4'-DDD	8.141	9.034	714543	1990055	1.219	1.392m
17)	MA 4,4'-DDT	8.402	9.349	4701041	11733639	7.079	7.424m

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

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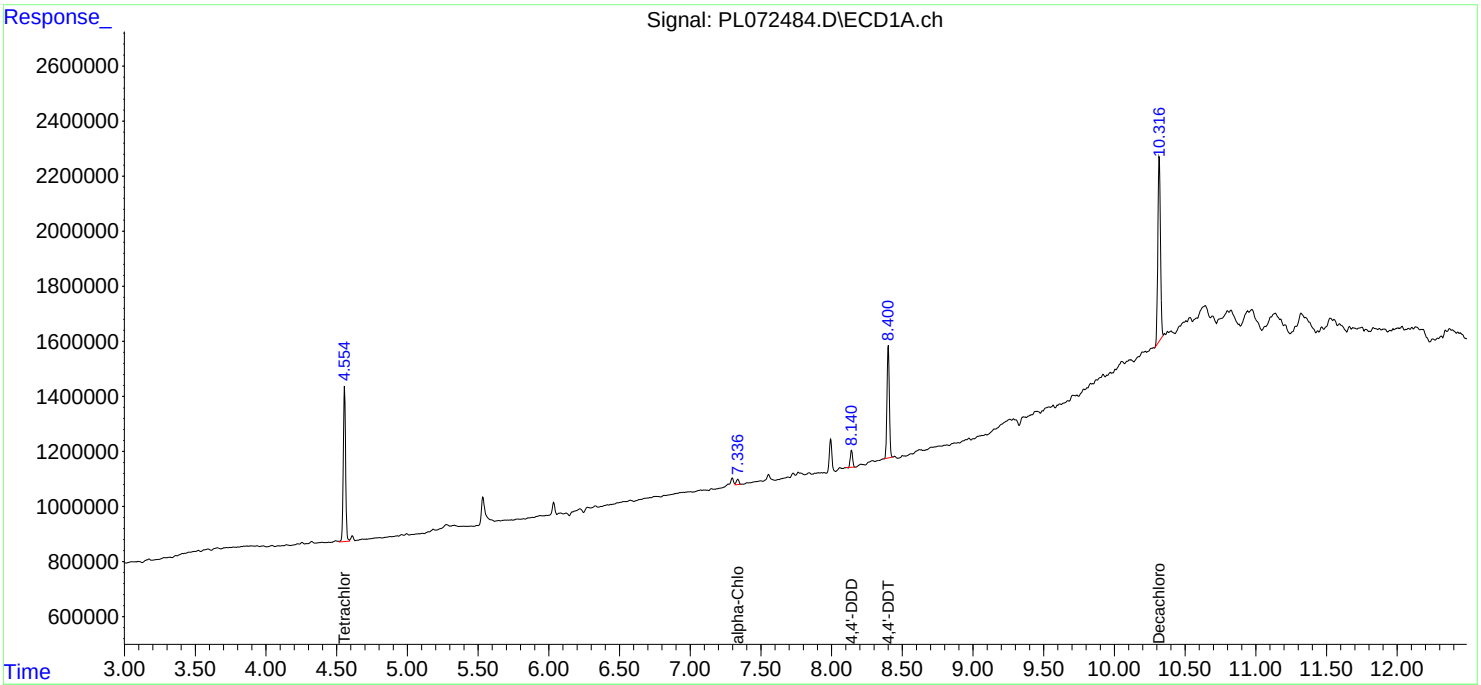
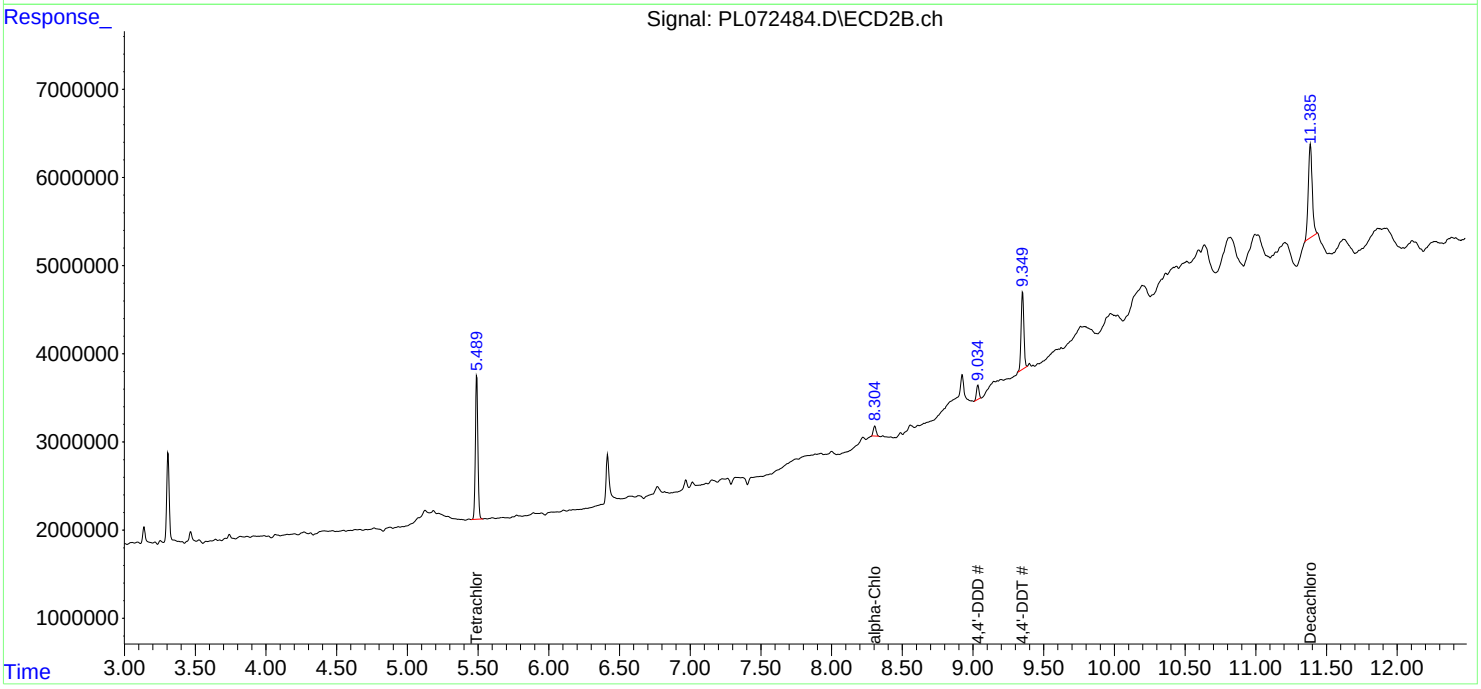
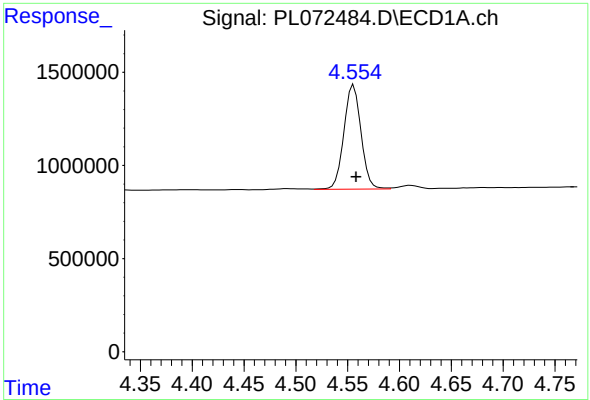


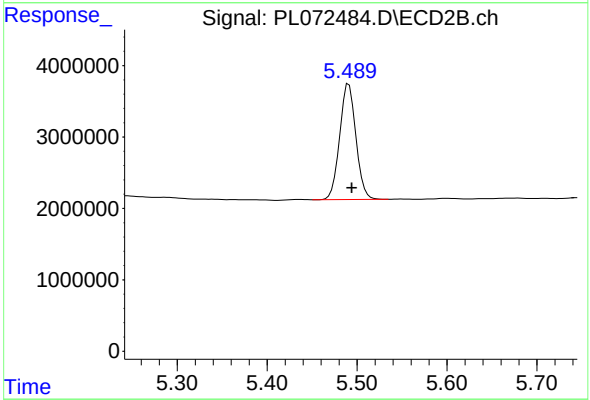




#1 Tetrachloro-m-xylene

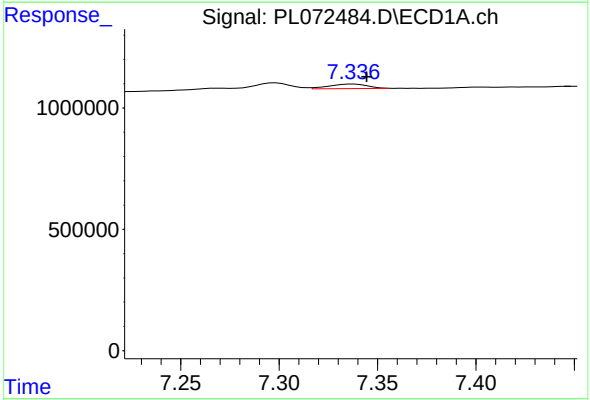
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 6438609
Conc: 11.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-020322



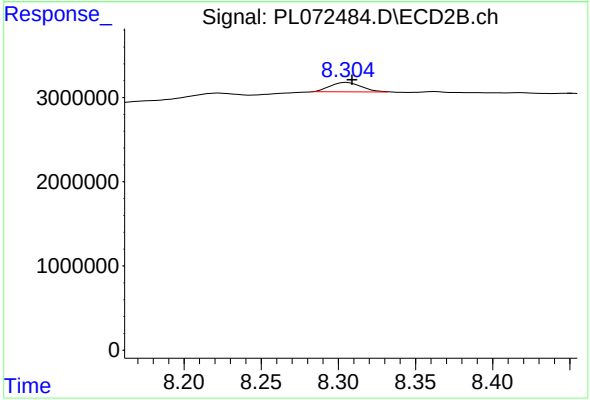
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 20329419
Conc: 12.52 ng/ml



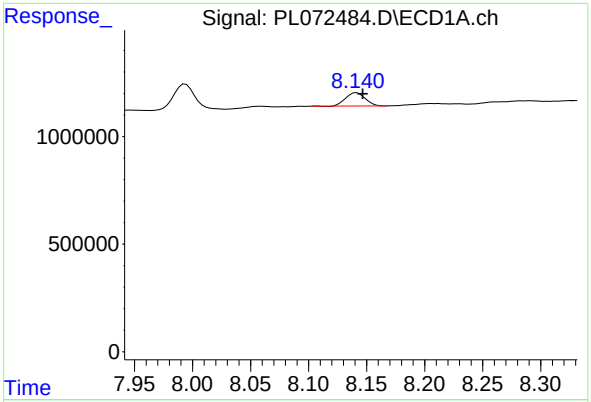
#11 alpha-Chlordane

R.T.: 7.336 min
Delta R.T.: -0.008 min
Response: 253854
Conc: 0.32 ng/ml m



#11 alpha-Chlordane

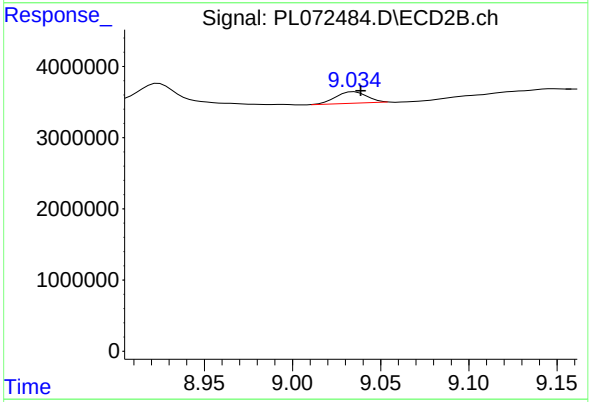
R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 1587691
Conc: 0.80 ng/ml m



#16 4,4'-DDD

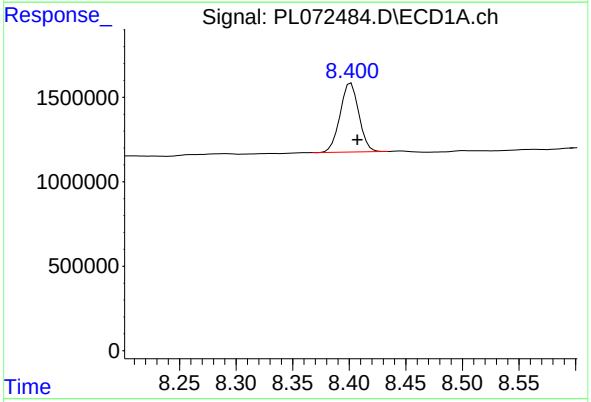
R.T.: 8.141 min
Delta R.T.: -0.005 min
Response: 714543
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-020322



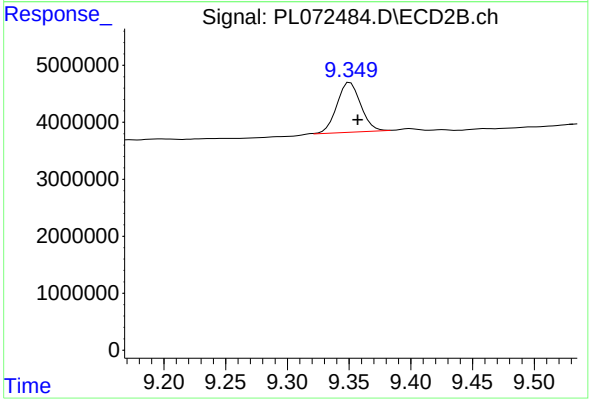
#16 4,4'-DDD

R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 1990055
Conc: 1.39 ng/ml m



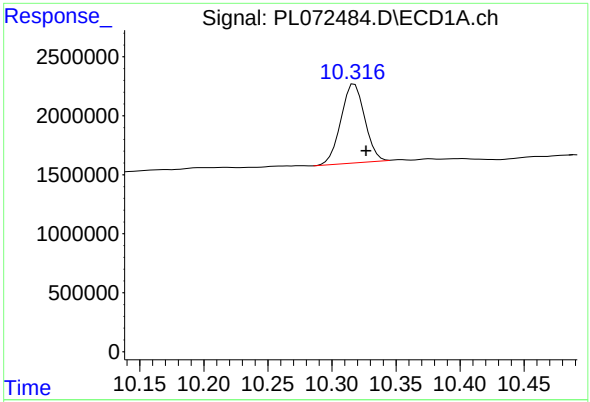
#17 4,4'-DDT

R.T.: 8.402 min
Delta R.T.: -0.006 min
Response: 4701041
Conc: 7.08 ng/ml



#17 4,4'-DDT

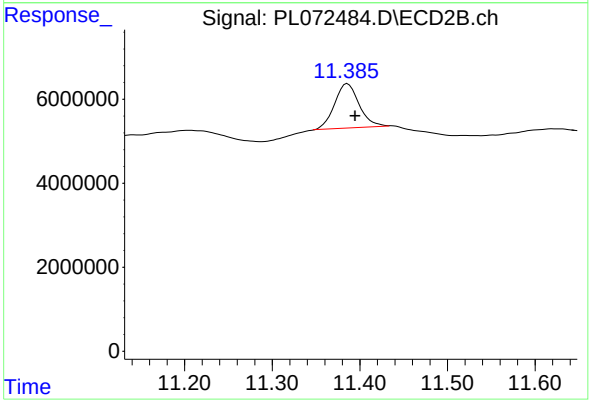
R.T.: 9.349 min
Delta R.T.: -0.007 min
Response: 11733639
Conc: 7.42 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.010 min
Response: 8646306
Conc: 9.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-08-020322



#28 Decachlorobiphenyl

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 20623802
Conc: 12.78 ng/ml m