

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 11:50
 Operator : AJ\MA
 Sample : L1433-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 349

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.496	4.019	131.4E6	42454588	14.895	15.606
28)	SA Decachlor...	8.248	9.090	162.7E6	32701430	16.981	16.032
Target Compounds							
11)	B alpha-Chl...	5.495	6.199	7581825	4142275	0.557m	1.410m#
12)	B 4,4'-DDE	5.659	6.356	44061600	10850173	3.465	3.872
16)	A 4,4'-DDD	6.176	6.850	4360364	1164759	0.461m	0.515m
17)	MA 4,4'-DDT	6.414	7.146	50465938	12406769	5.325m	5.873

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

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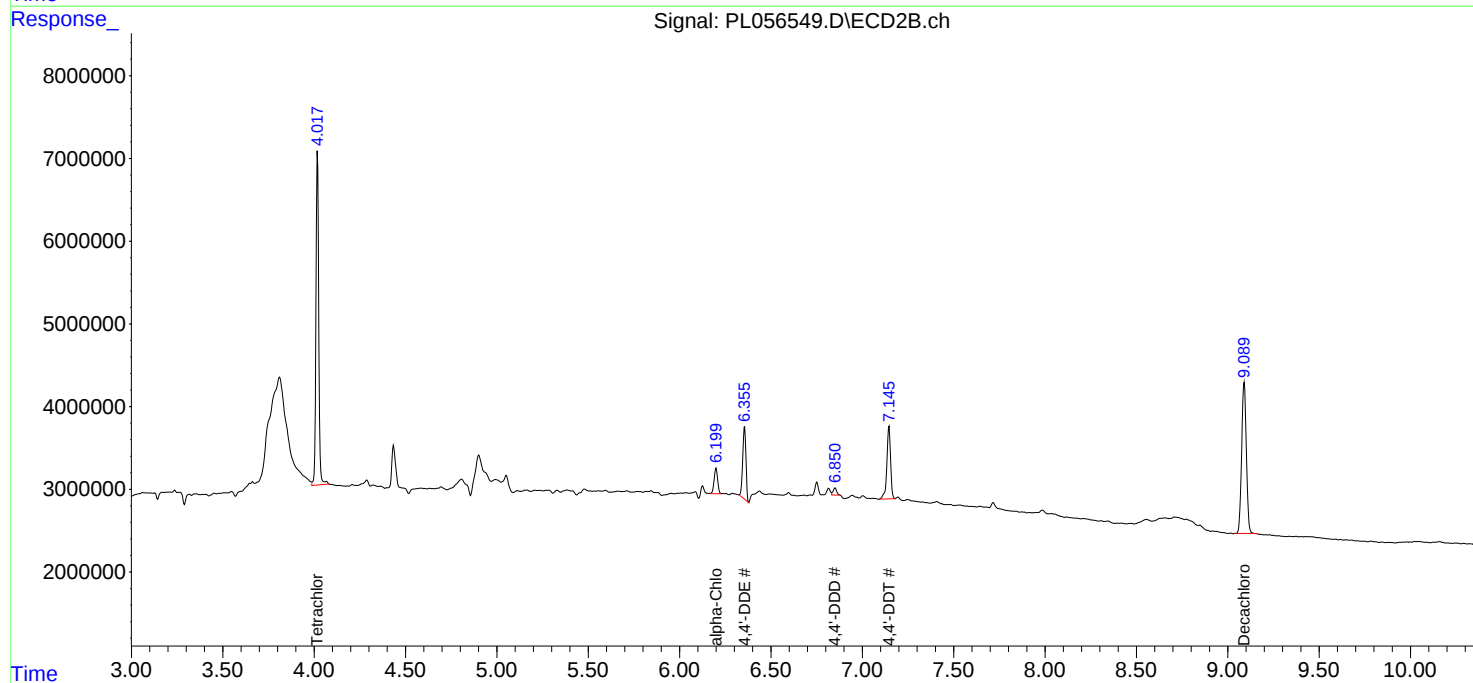
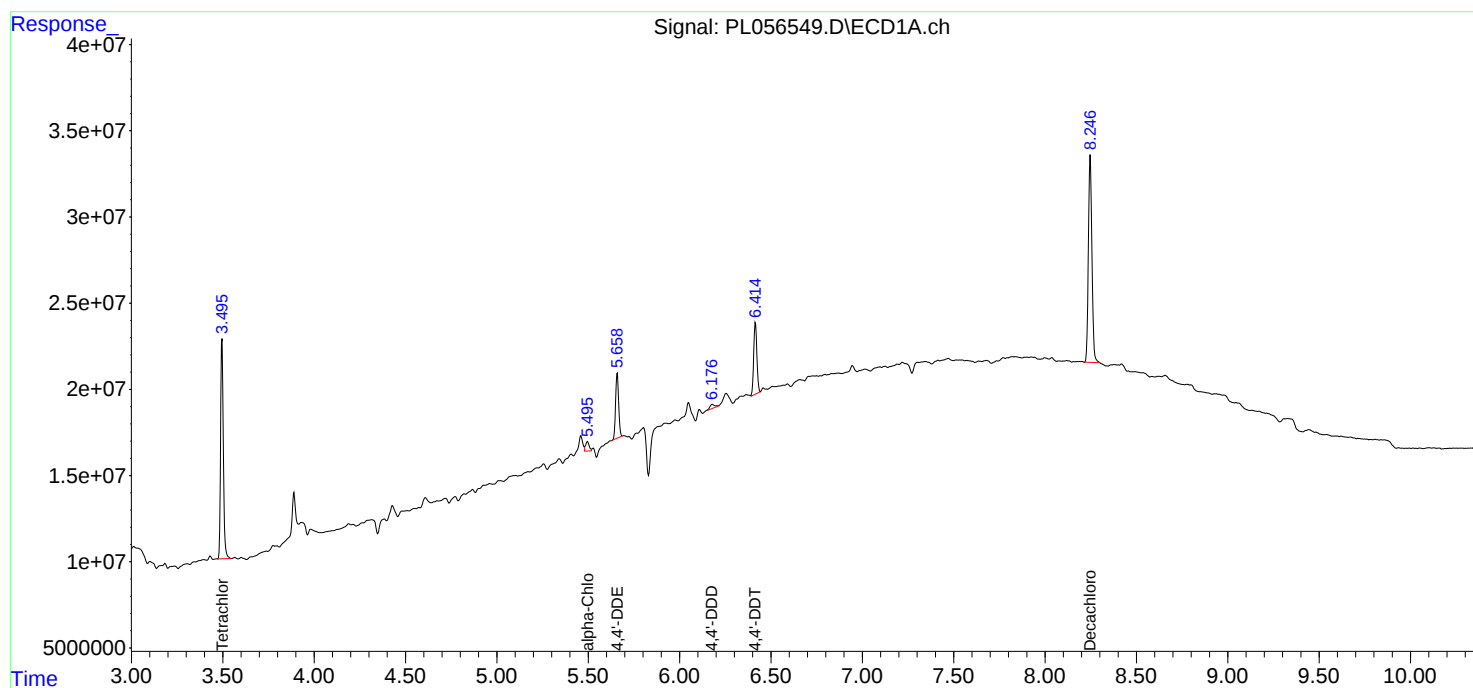
Instrument :
ECD_L
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349

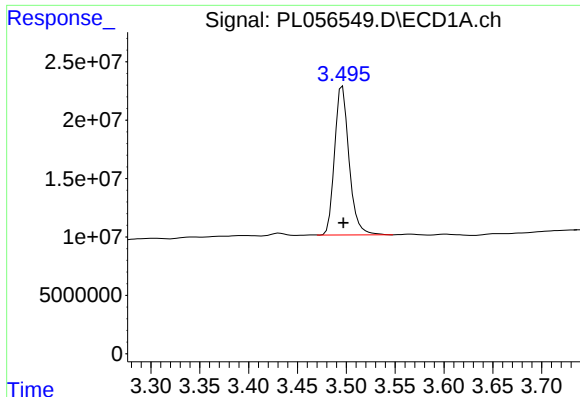
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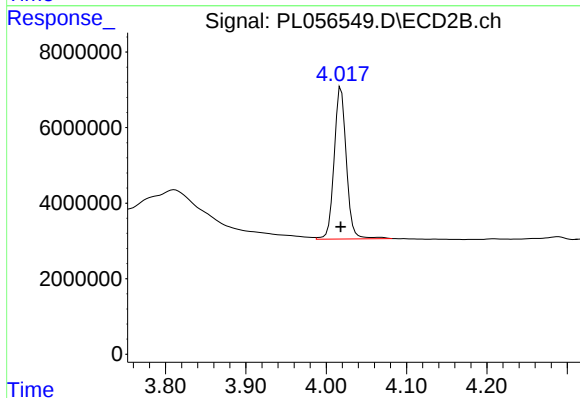
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 131430384
Conc: 14.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
349

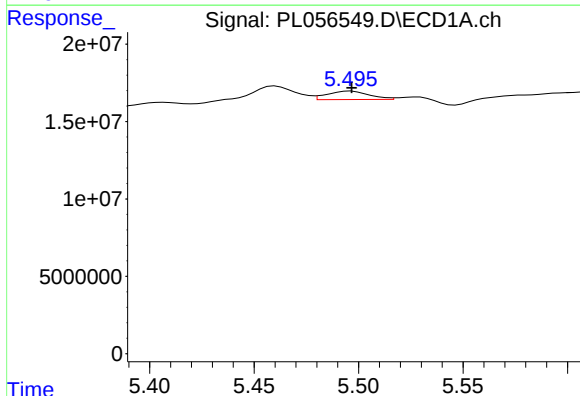
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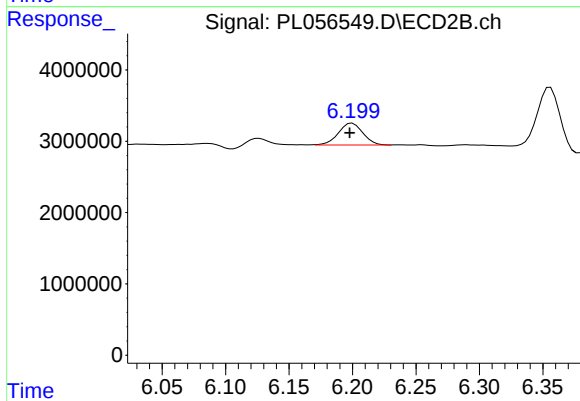
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 42454588
Conc: 15.61 ng/ml



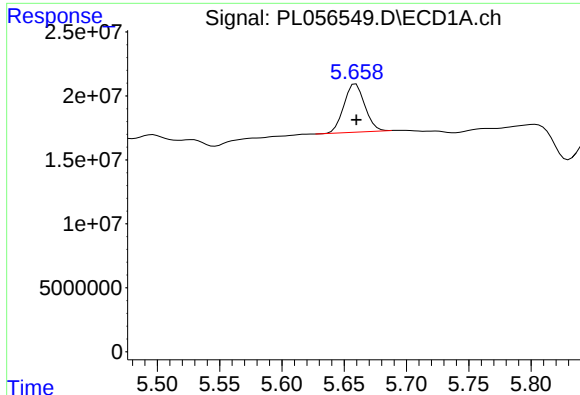
#11 alpha-Chlordane

R.T.: 5.495 min
Delta R.T.: -0.002 min
Response: 7581825
Conc: 0.56 ng/ml m



#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 4142275
Conc: 1.41 ng/ml m



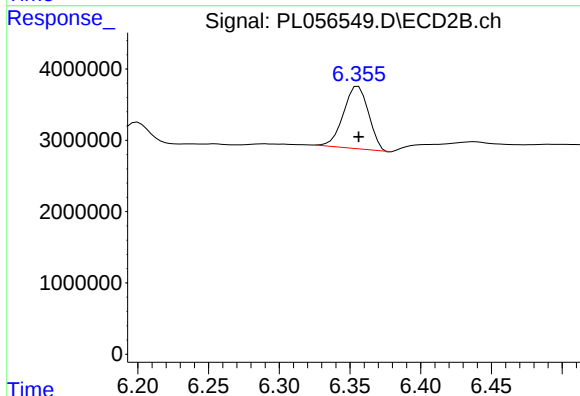
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 44061600
Conc: 3.47 ng/ml

Instrument :
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349

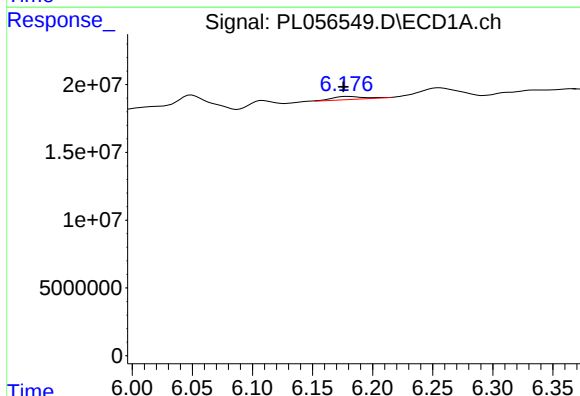
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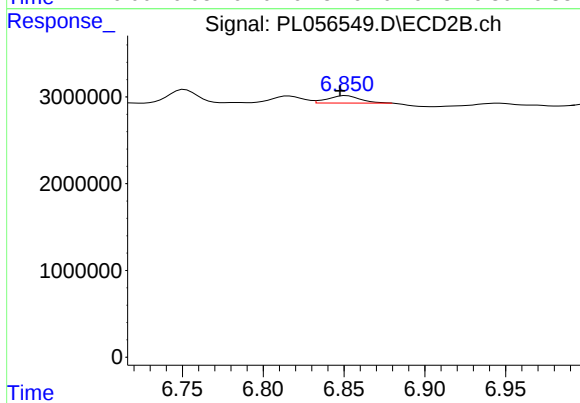
#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 10850173
Conc: 3.87 ng/ml



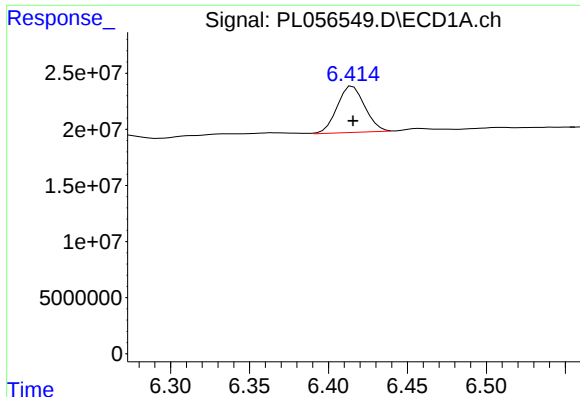
#16 4,4'-DDD

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 4360364
Conc: 0.46 ng/ml m



#16 4,4'-DDD

R.T.: 6.850 min
Delta R.T.: 0.003 min
Response: 1164759
Conc: 0.51 ng/ml m



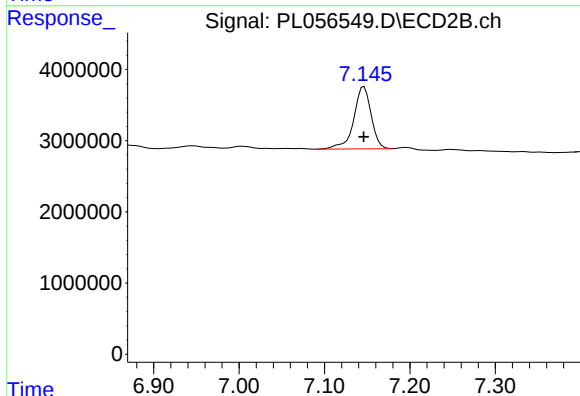
#17 4,4'-DDT

R.T.: 6.414 min
Delta R.T.: -0.002 min
Response: 50465938
Conc: 5.32 ng/ml m

Instrument :
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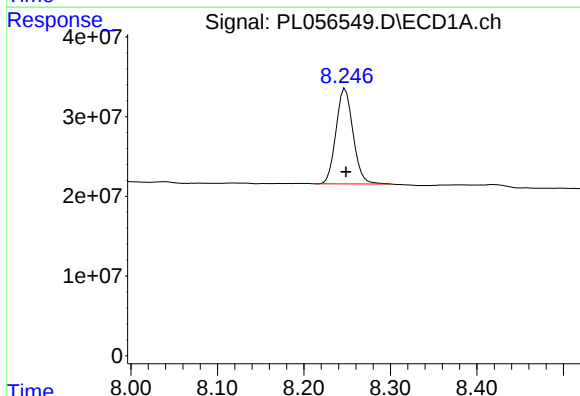
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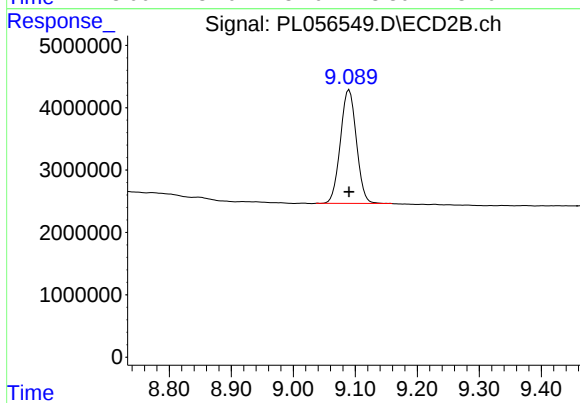
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 12406769
Conc: 5.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 162660929
Conc: 16.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 32701430
Conc: 16.03 ng/ml