

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091718\
 Data File : PL040022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2018 21:42
 Operator : AJ\SJ
 Sample : J4904-19DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S-19DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:17:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.300	3.904	29335430	11258031	3.783	3.528
28) SA Decachlor...	7.951	8.890	19683448	7699597	2.362m	2.835
Target Compounds						
12) B 4,4'-DDE	5.403	6.208	443.3E6	156.3E6	41.830	41.083
16) A 4,4'-DDD	5.912	6.688	8297971	1666754	0.957m	0.577m#
17) MA 4,4'-DDT	6.146	6.987	284.7E6	94354329	31.454	31.538

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

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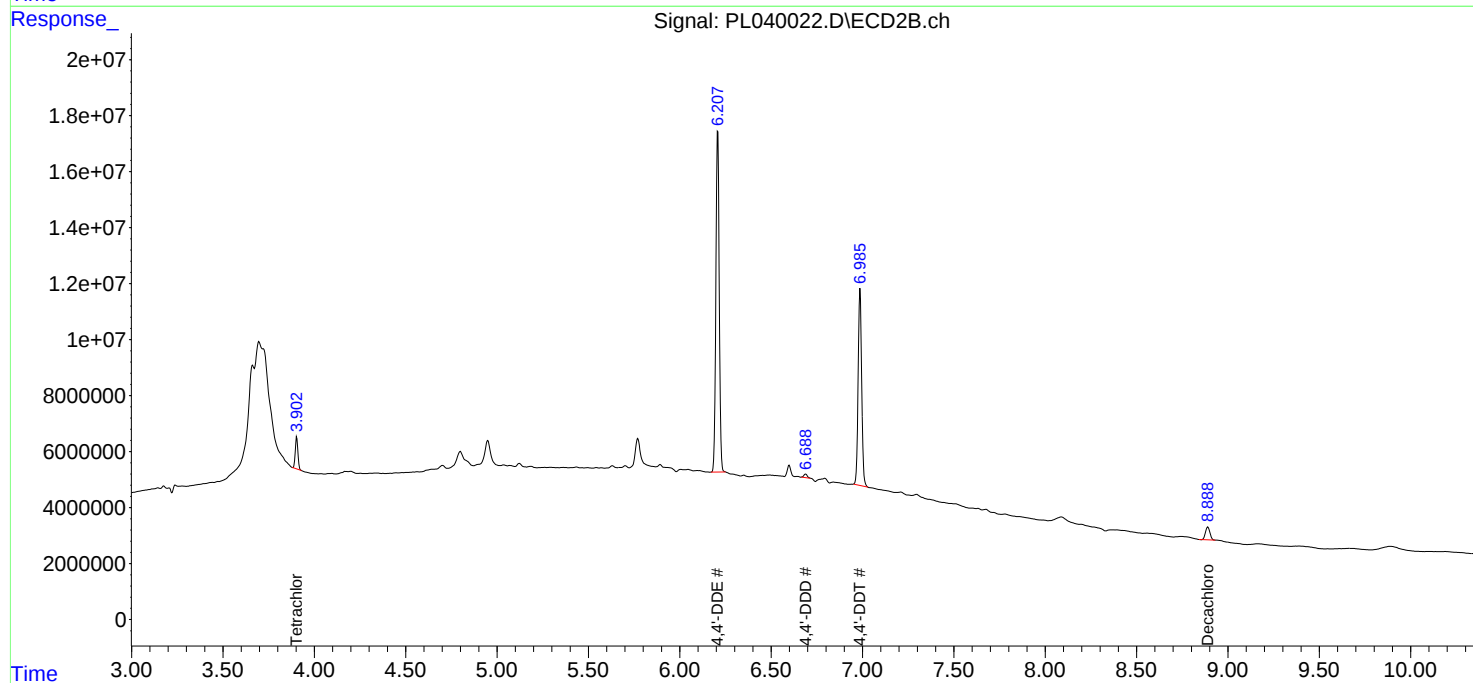
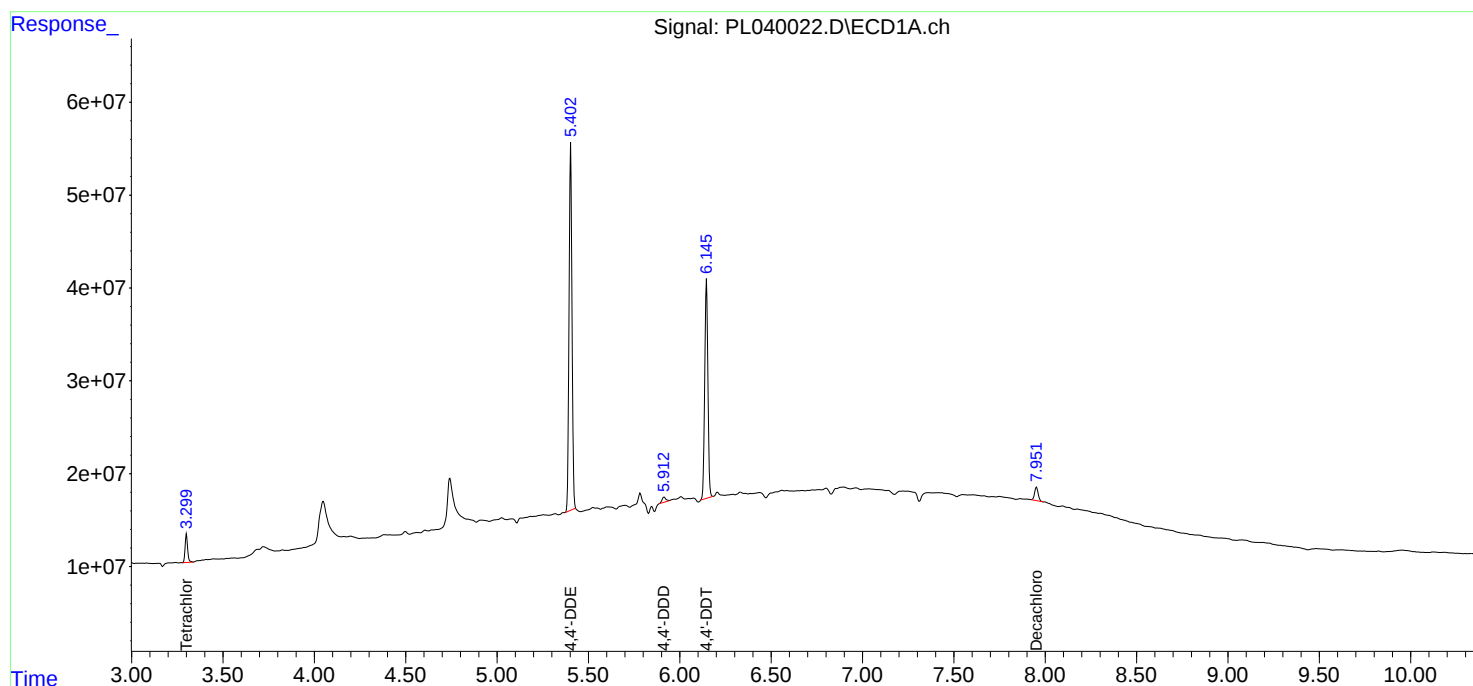
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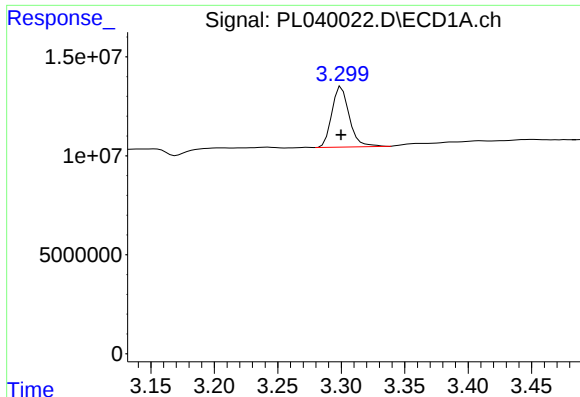
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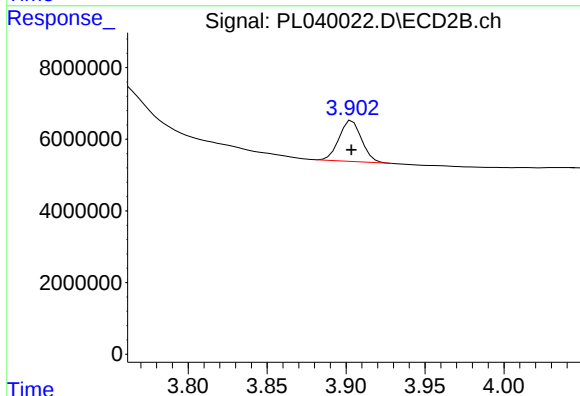
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: 0.000 min
Response: 29335430
Conc: 3.78 ng/ml

Instrument :
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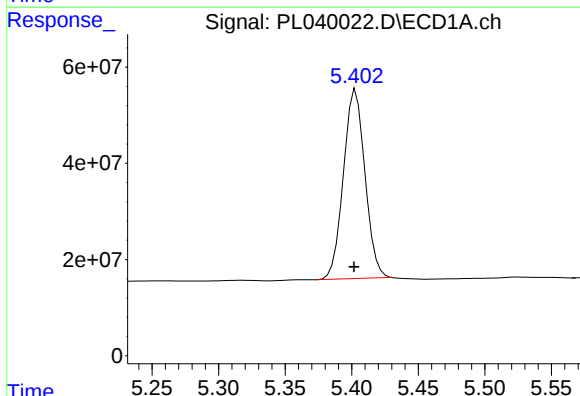
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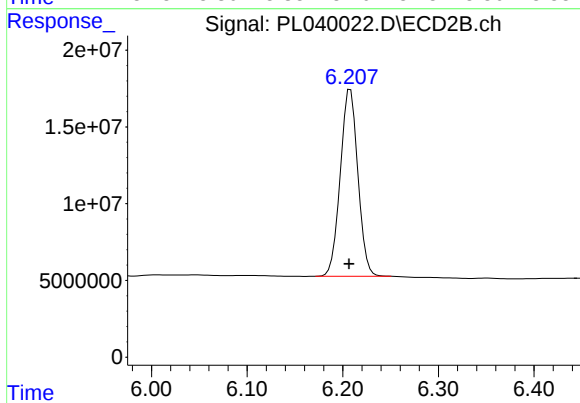
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: 0.000 min
Response: 11258031
Conc: 3.53 ng/ml



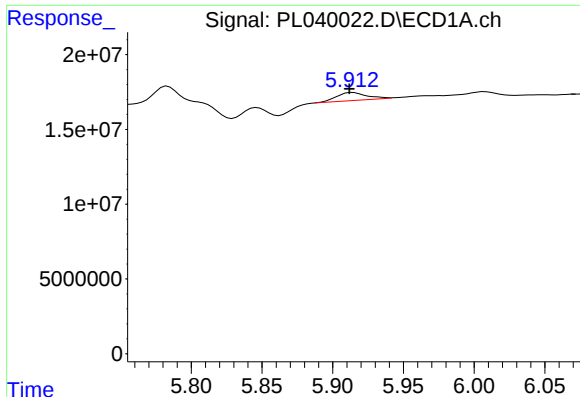
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 443340222
Conc: 41.83 ng/ml



#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.001 min
Response: 156263084
Conc: 41.08 ng/ml



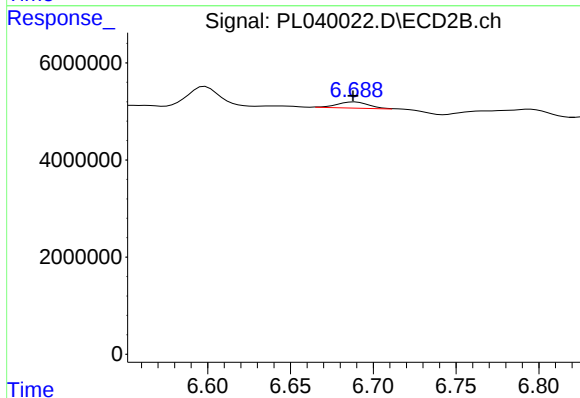
#16 4,4'-DDD

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 8297971
Conc: 0.96 ng/ml m

Instrument :
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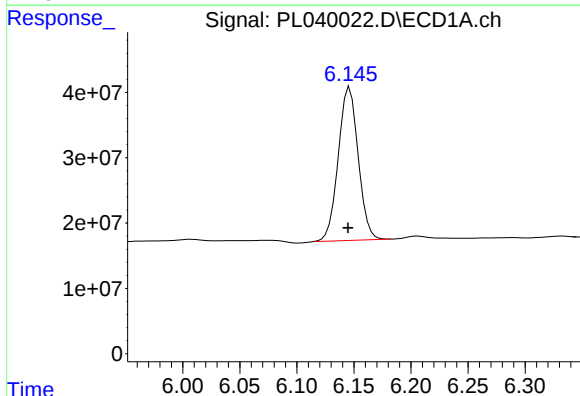
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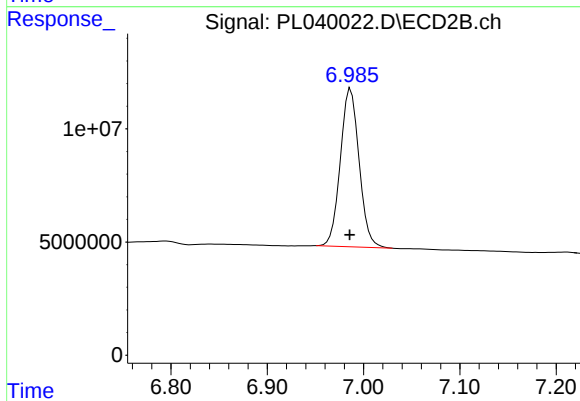
#16 4,4'-DDD

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 1666754
Conc: 0.58 ng/ml m



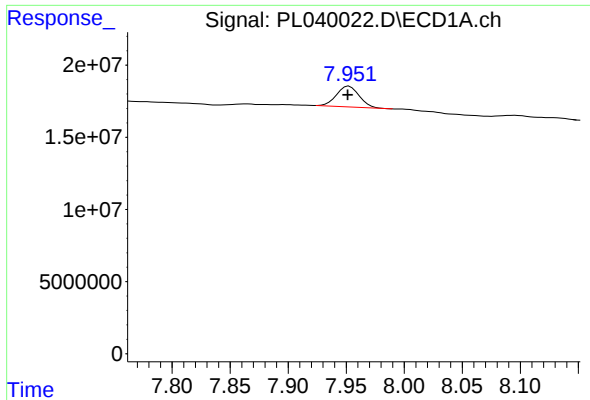
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 284696889
Conc: 31.45 ng/ml



#17 4,4'-DDT

R.T.: 6.987 min
Delta R.T.: 0.001 min
Response: 94354329
Conc: 31.54 ng/ml



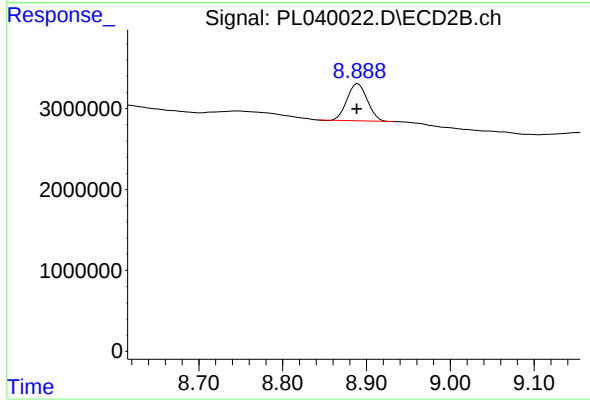
#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 19683448
Conc: 2.36 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: 0.002 min
Response: 7699597
Conc: 2.83 ng/ml