

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091818\
 Data File : PL040109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2018 19:25
 Operator : AJ\SJ
 Sample : J4941-01DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB47199RT

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:11:33 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...	3.298	3.903	15541023	6147897	2.004m	1.927
28) SA Decachlor...	7.952	8.892	19862595	7513473	2.384m	2.766
Target Compounds						
12) B 4,4'-DDE	5.403	6.209	155.9E6	55796016	14.711	14.669
16) A 4,4'-DDD	5.914	6.690	345.9E6	121.1E6	39.902	41.881
17) MA 4,4'-DDT	6.147	6.989	424.9E6	146.9E6	46.943	49.103

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

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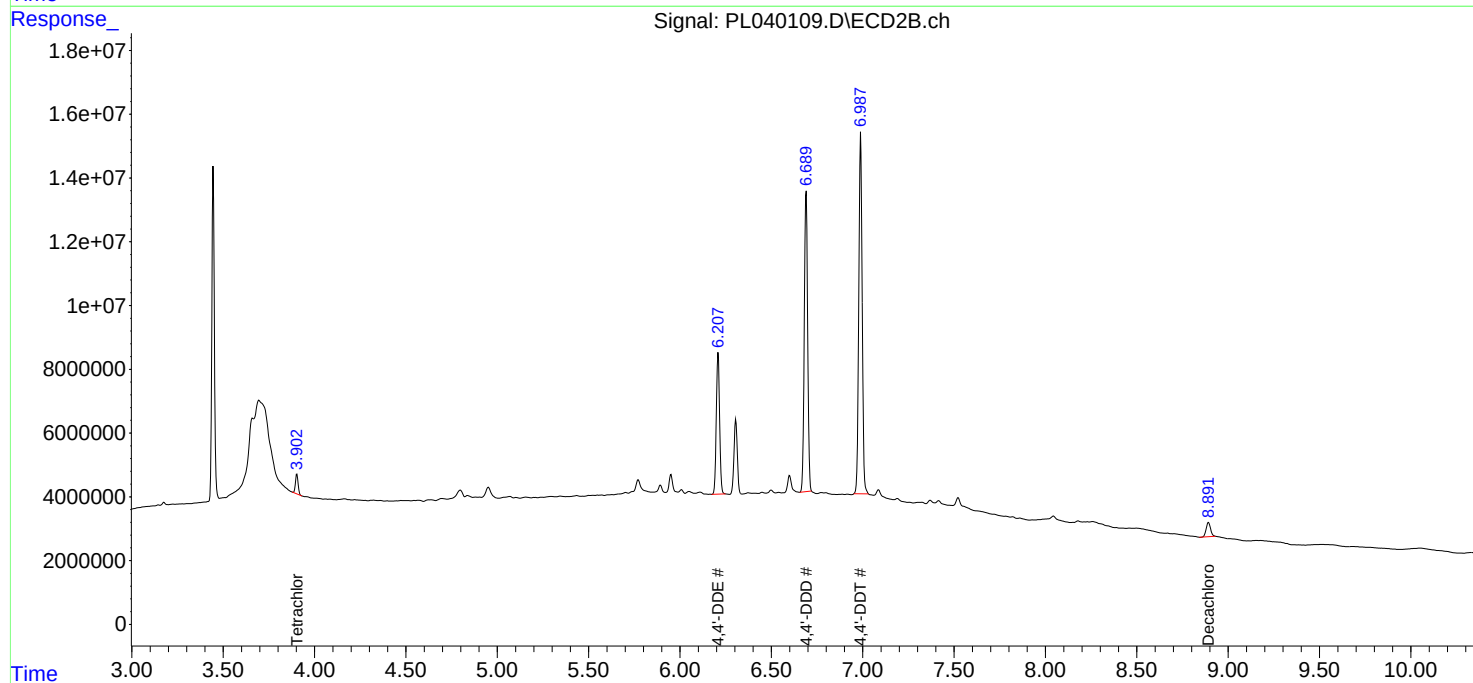
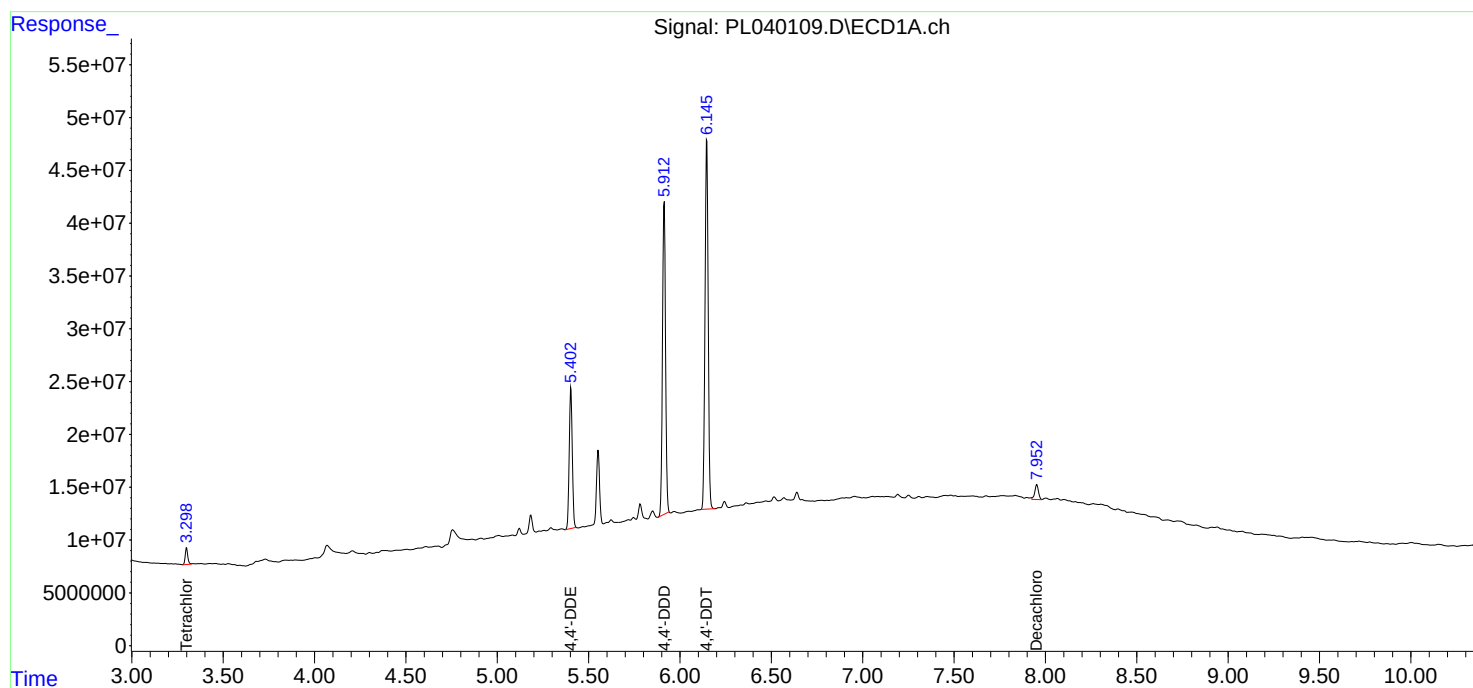
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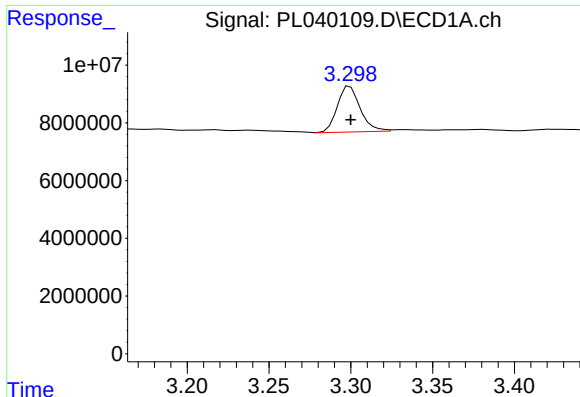
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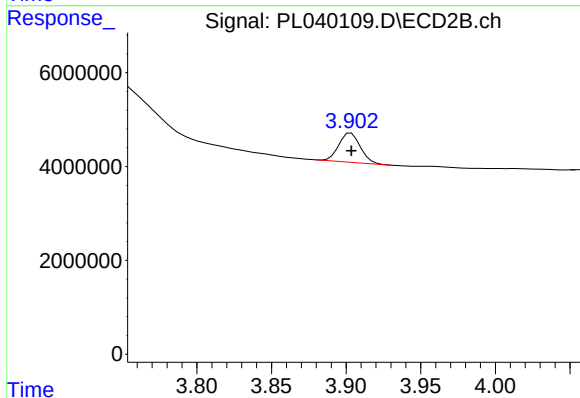
#1 Tetrachloro-m-xylene

R.T.: 3.298 min
Delta R.T.: -0.002 min
Response: 15541023
Conc: 2.00 ng/ml m

Instrument :
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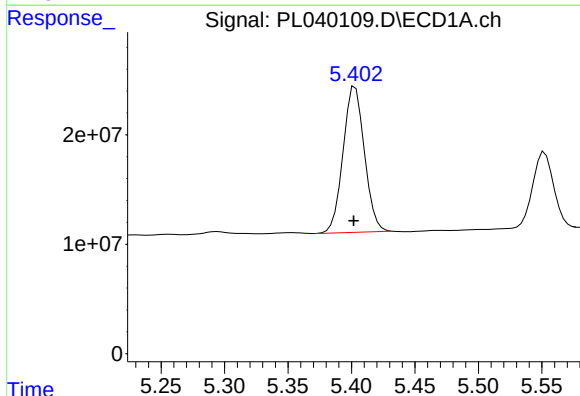
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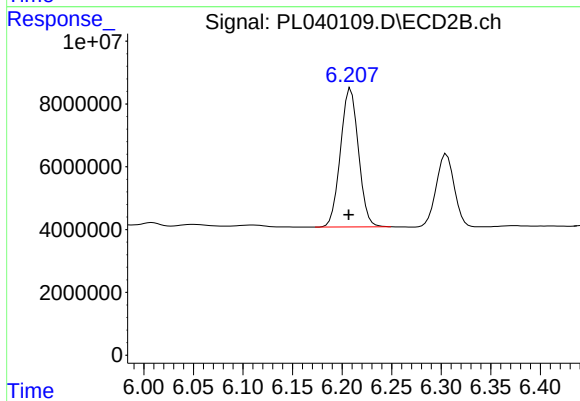
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 6147897
Conc: 1.93 ng/ml



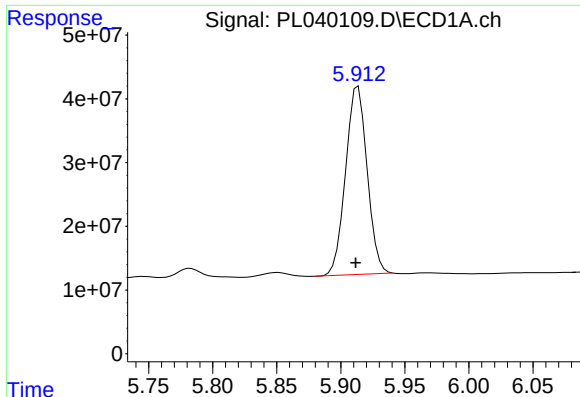
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.001 min
Response: 155920801
Conc: 14.71 ng/ml



#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.002 min
Response: 55796016
Conc: 14.67 ng/ml



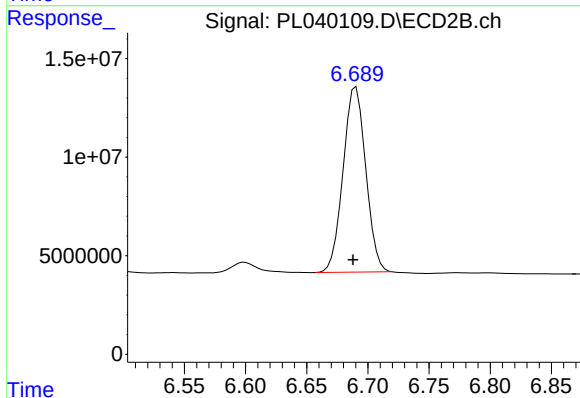
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: 0.002 min
Response: 345947623
Conc: 39.90 ng/ml

Instrument :
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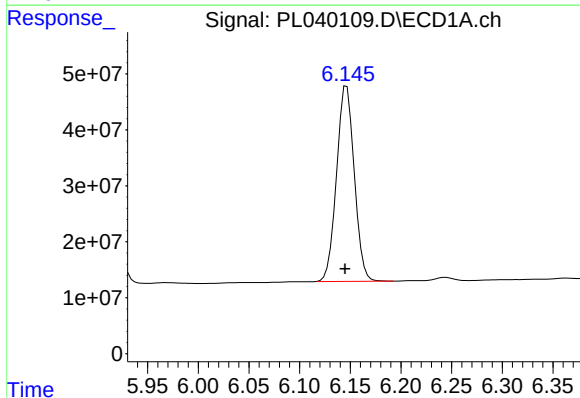
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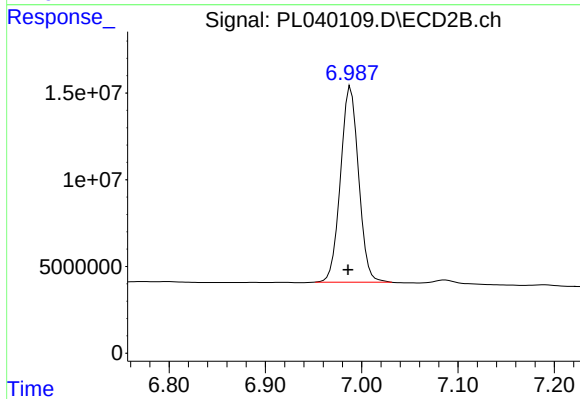
#16 4,4'-DDD

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 121075481
Conc: 41.88 ng/ml



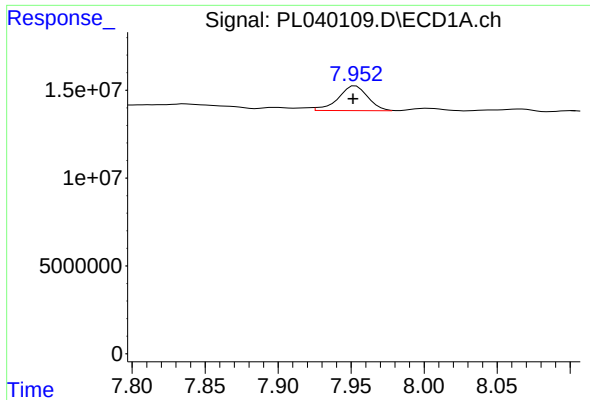
#17 4,4'-DDT

R.T.: 6.147 min
Delta R.T.: 0.002 min
Response: 424896624
Conc: 46.94 ng/ml



#17 4,4'-DDT

R.T.: 6.989 min
Delta R.T.: 0.003 min
Response: 146902054
Conc: 49.10 ng/ml



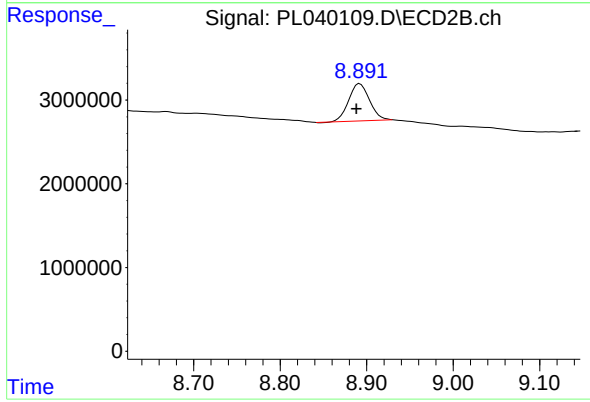
#28 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 19862595
Conc: 2.38 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 8.892 min
Delta R.T.: 0.004 min
Response: 7513473
Conc: 2.77 ng/ml