

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091218\
 Data File : PL039840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 14:04
 Operator : AJ\SJ
 Sample : J4838-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SUP-1A-C-090718-1

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:35:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 15 15:04:22 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...	3.299	3.904	97097874	42267493	13.890m	15.766
28) SA Decachlor...	7.953	8.889	78739175	32739160	11.211	14.108 #
Target Compounds						
12) B 4,4'-DDE	5.403	6.206	28646657	8264117	2.992	2.673
16) A 4,4'-DDD	5.914	6.692	6321409	2430749	0.793m	1.085m#
17) MA 4,4'-DDT	6.145	6.985	55723006	22238055	7.351	9.447m#

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

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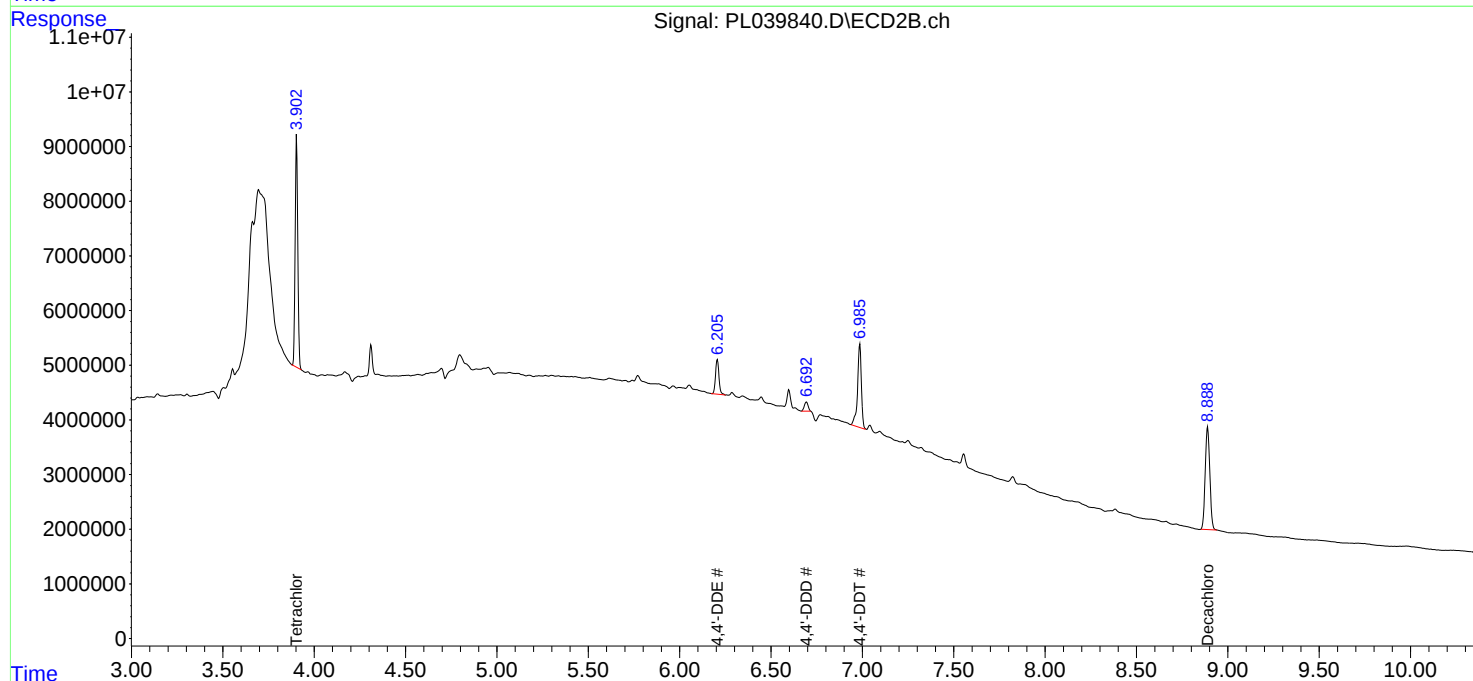
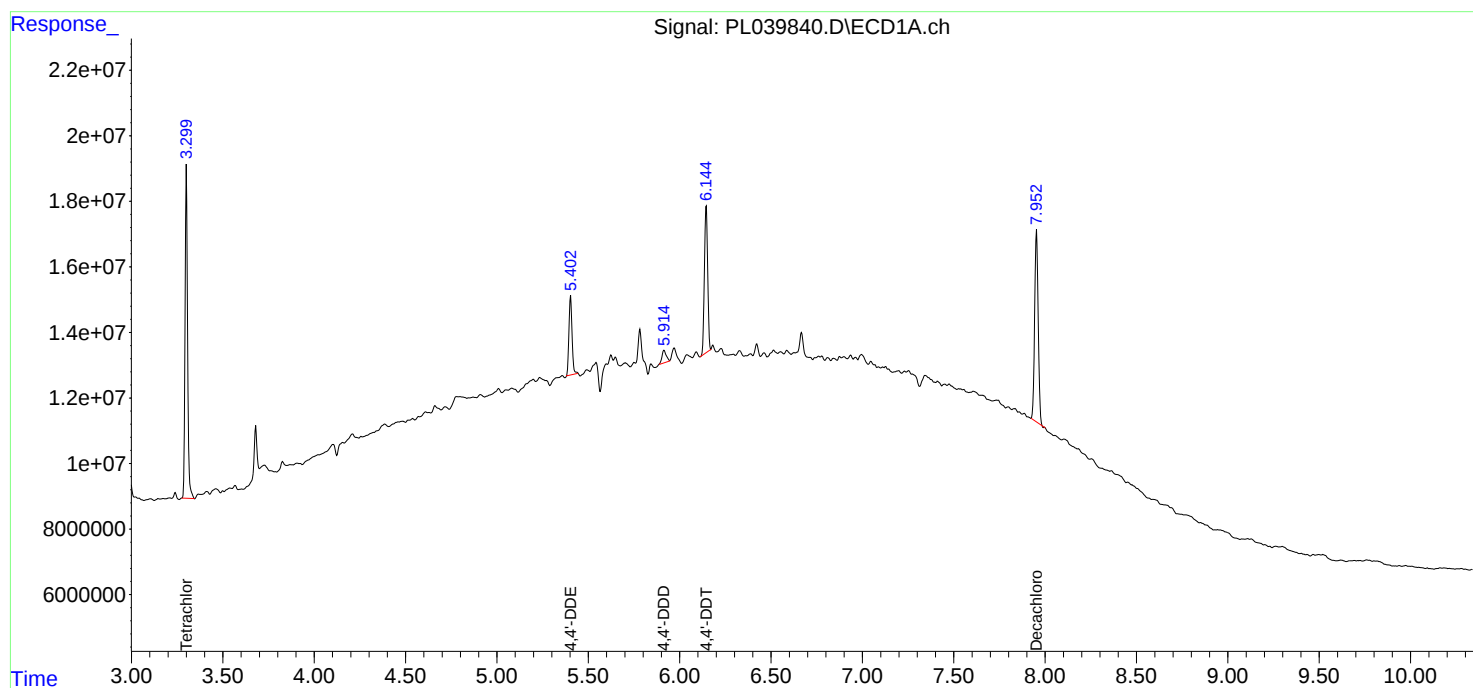
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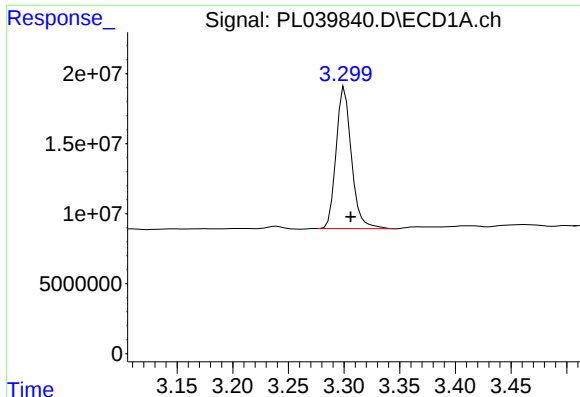
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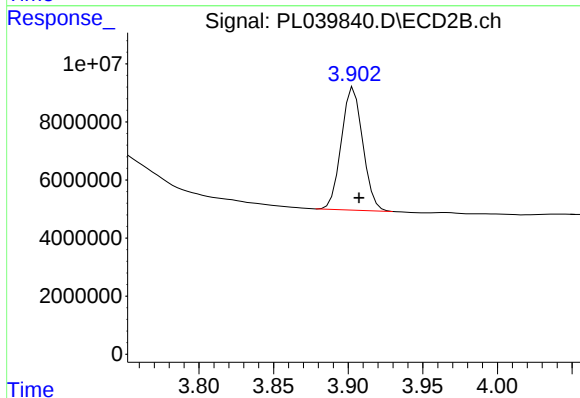
#1 Tetrachloro-m-xylene

R.T.: 3.299 min
Delta R.T.: -0.007 min
Response: 97097874
Conc: 13.89 ng/ml m

Instrument :
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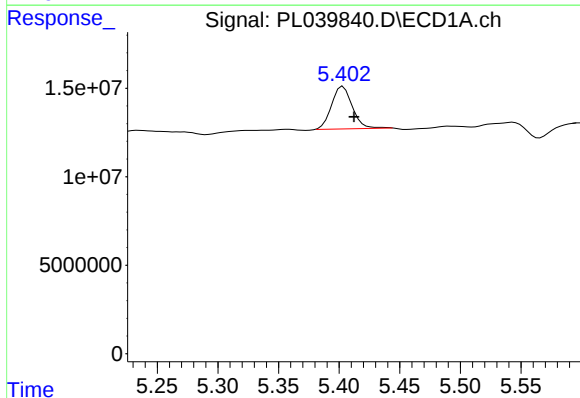
Manual Integrations
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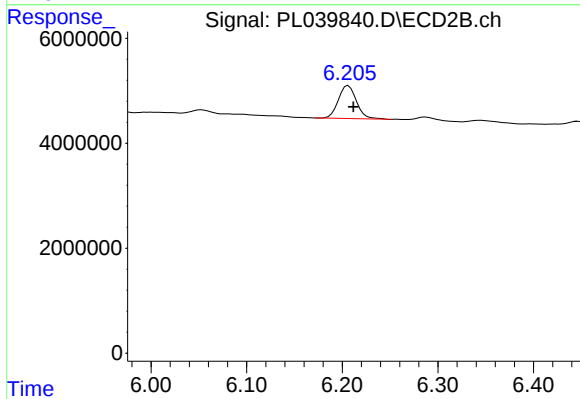
#1 Tetrachloro-m-xylene

R.T.: 3.904 min
Delta R.T.: -0.003 min
Response: 42267493
Conc: 15.77 ng/ml



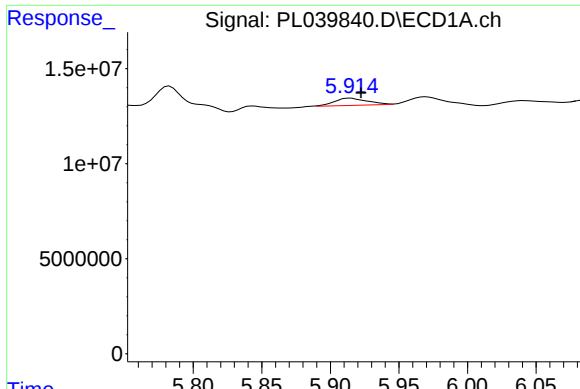
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: -0.009 min
Response: 28646657
Conc: 2.99 ng/ml



#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: -0.006 min
Response: 8264117
Conc: 2.67 ng/ml



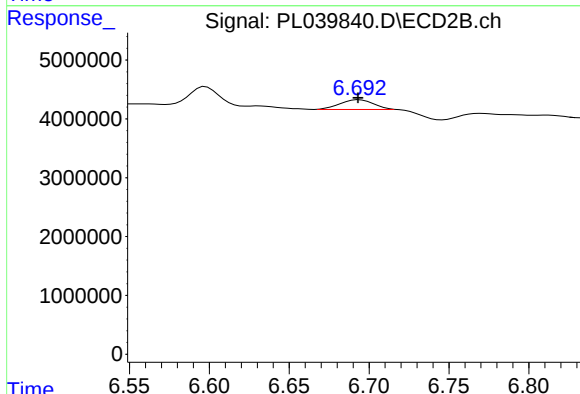
#16 4,4'-DDD

R.T.: 5.914 min
Delta R.T.: -0.009 min
Response: 6321409
Conc: 0.79 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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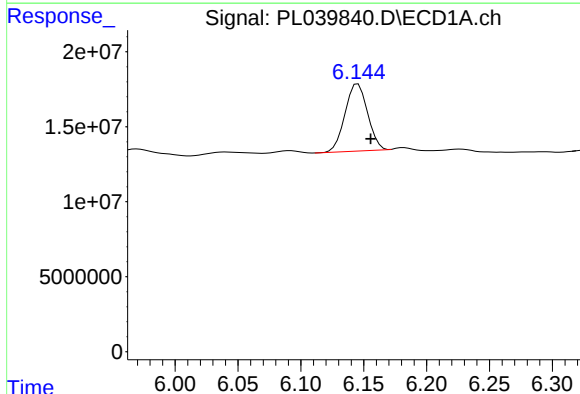
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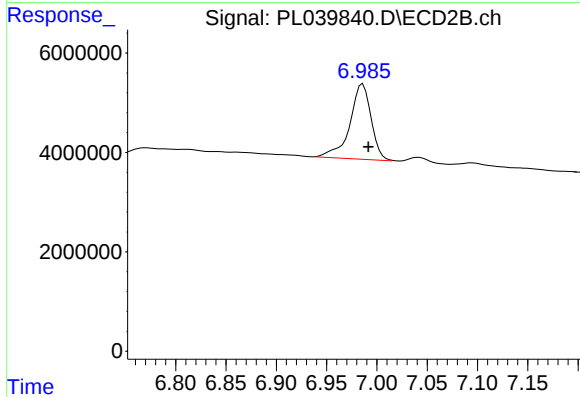
#16 4,4'-DDD

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 2430749
Conc: 1.09 ng/ml m



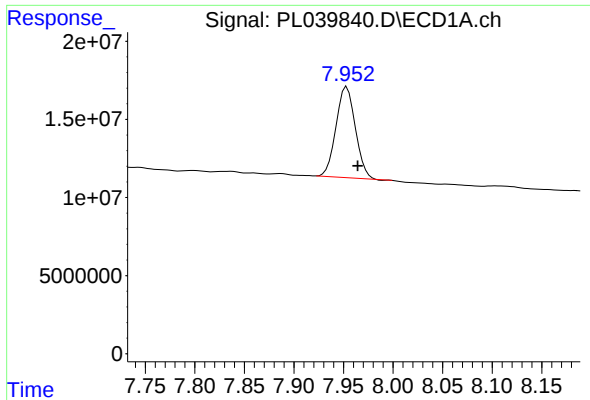
#17 4,4'-DDT

R.T.: 6.145 min
Delta R.T.: -0.010 min
Response: 55723006
Conc: 7.35 ng/ml



#17 4,4'-DDT

R.T.: 6.985 min
Delta R.T.: -0.007 min
Response: 22238055
Conc: 9.45 ng/ml m



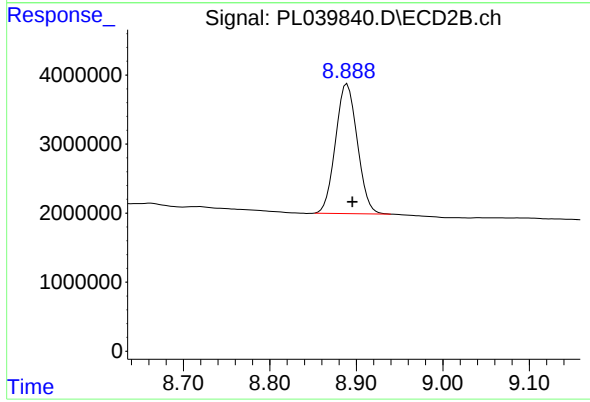
#28 Decachlorobiphenyl

R.T.: 7.953 min
Delta R.T.: -0.011 min
Response: 78739175
Conc: 11.21 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: -0.006 min
Response: 32739160
Conc: 14.11 ng/ml