

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091620\
 Data File : PL061501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 11:02
 Operator : DD\AJ
 Sample : L4009-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HAYES-SEYMOUR-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 00:58:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 01:27:38 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...	3.459	4.008	22789182	39813414	13.214	12.943
28) SA Decachlor...	8.210	9.093	14682517	23166142	8.801	9.797
Target Compounds						
11) B alpha-Chl...	5.453	6.197	2943109	18559595	1.589m	5.333 #
12) B 4,4'-DDE	5.620	6.351	38038823	60920481	22.370	19.005
16) A 4,4'-DDD	6.134	6.842	1611604	2723029	1.115m	1.060m
17) MA 4,4'-DDT	6.376	7.142	8832115	14996292	6.432	5.991

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

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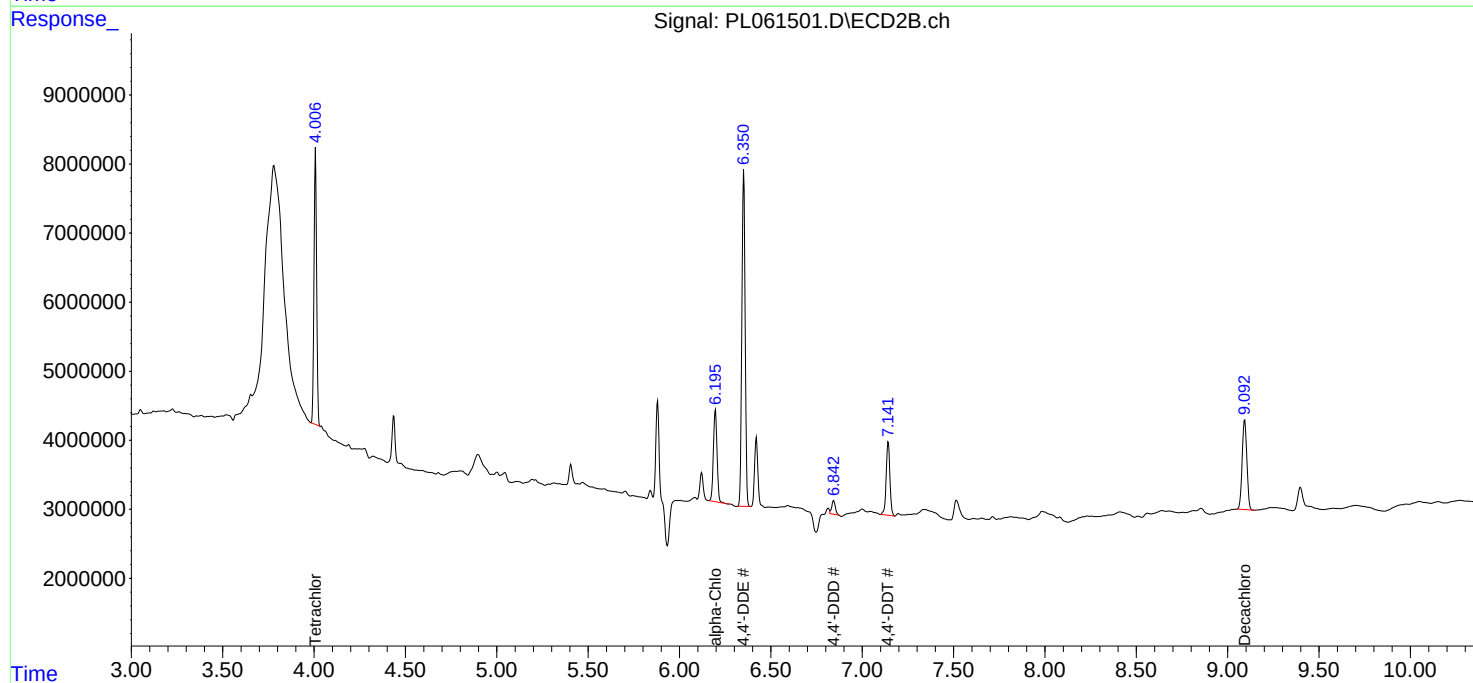
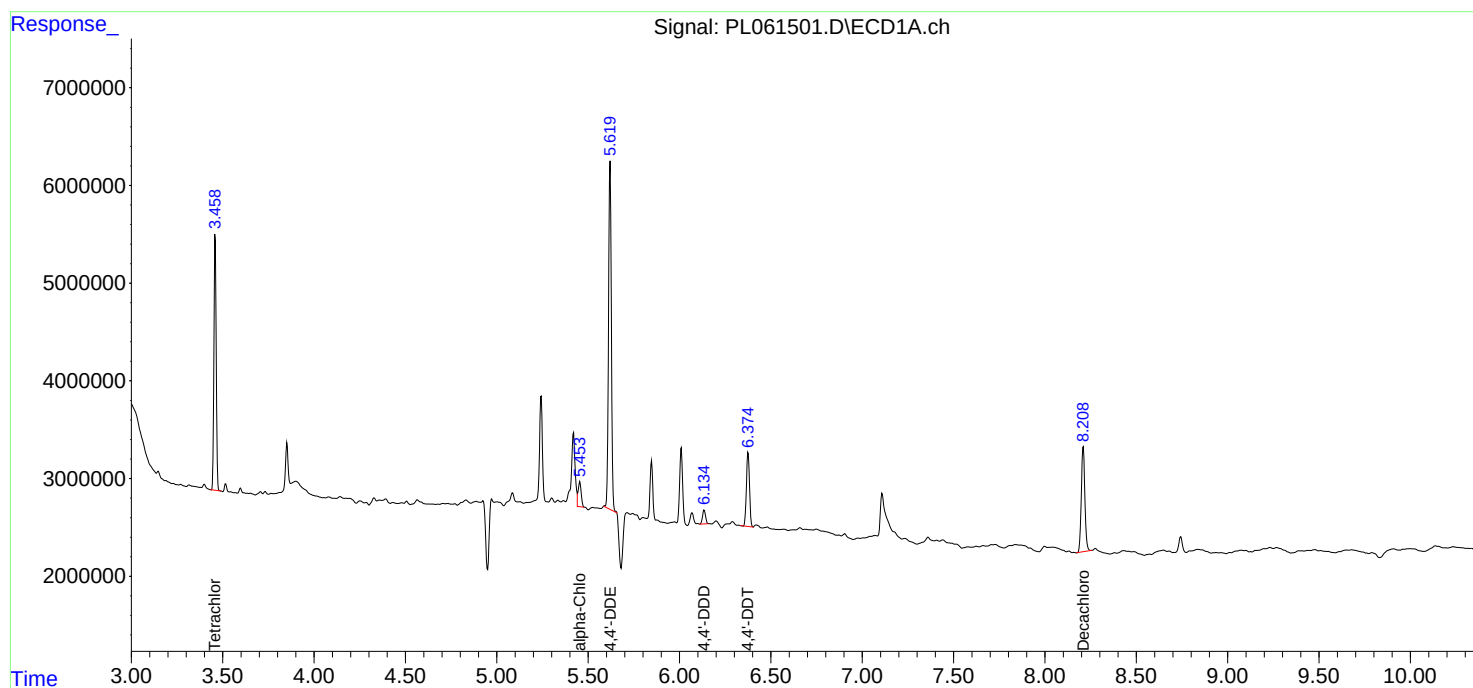
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HAYES-SEYMOUR-01

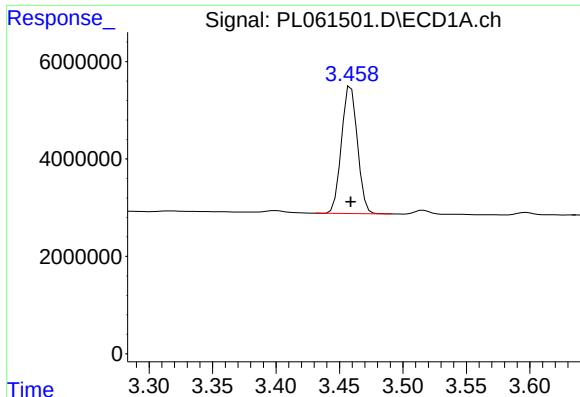
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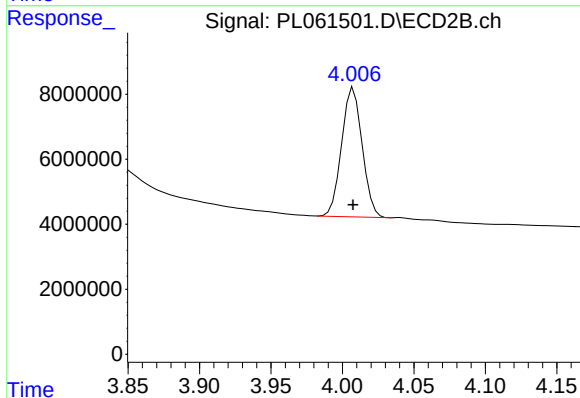
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22789182
Conc: 13.21 ng/ml

Instrument :
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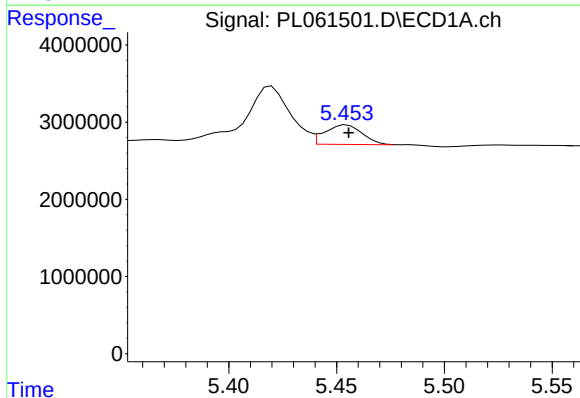
Manual Integrations
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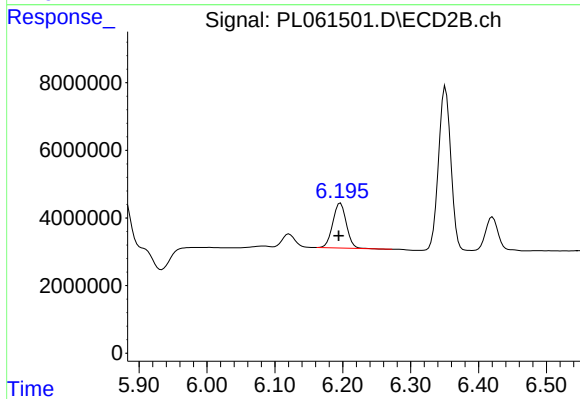
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 39813414
Conc: 12.94 ng/ml



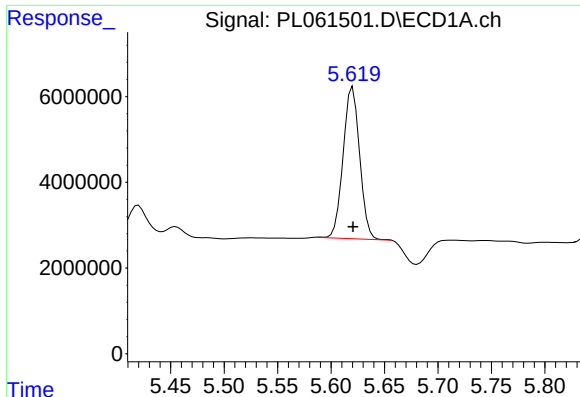
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.002 min
Response: 2943109
Conc: 1.59 ng/ml m



#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 18559595
Conc: 5.33 ng/ml



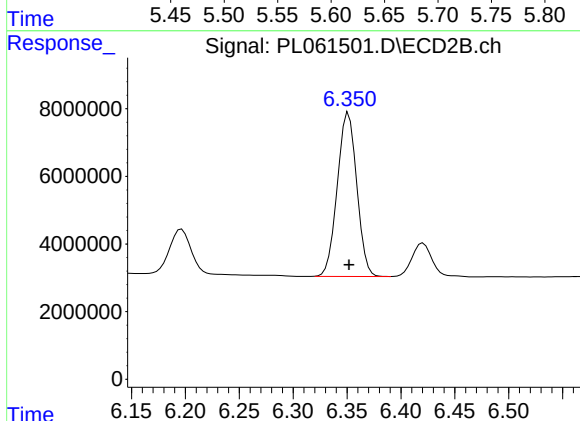
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 38038823
Conc: 22.37 ng/ml

Instrument :
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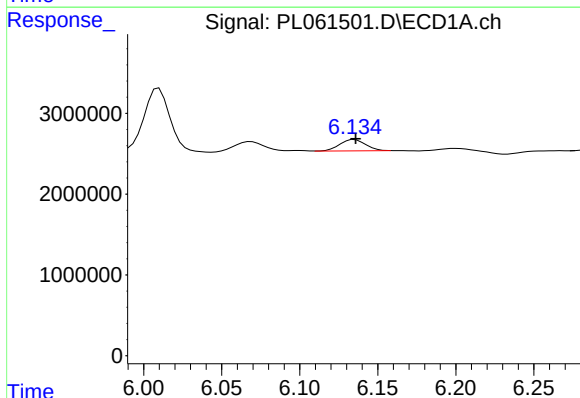
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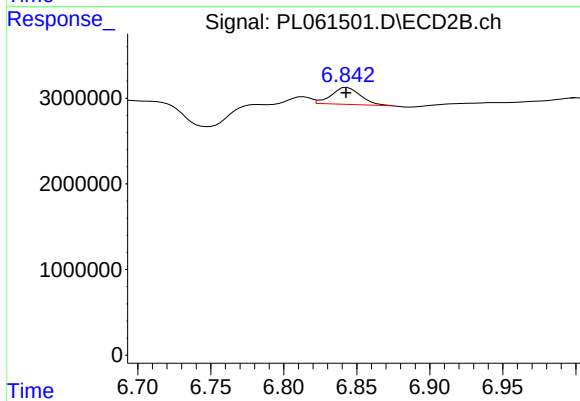
#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 60920481
Conc: 19.01 ng/ml



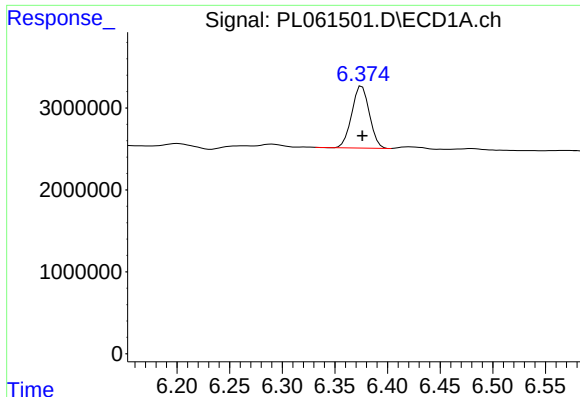
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 1611604
Conc: 1.12 ng/ml m



#16 4,4'-DDD

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 2723029
Conc: 1.06 ng/ml m



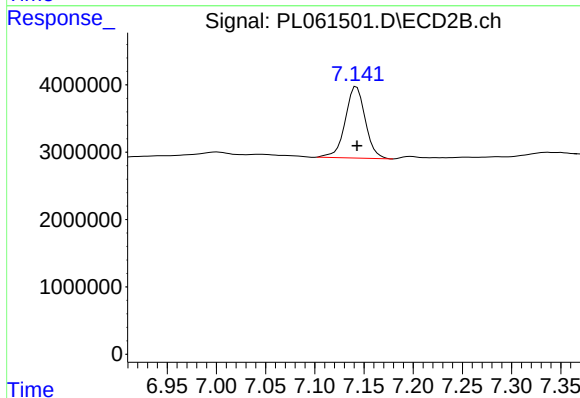
#17 4,4'-DDT

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 8832115
Conc: 6.43 ng/ml

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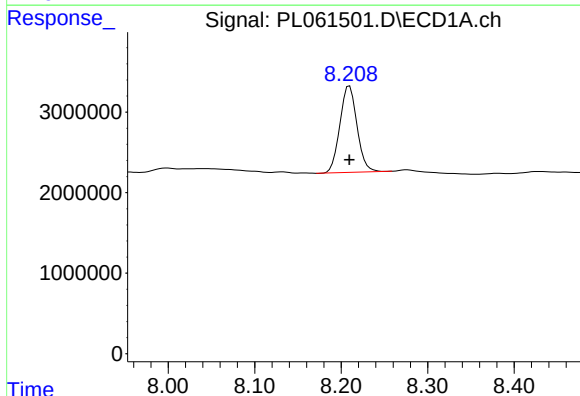
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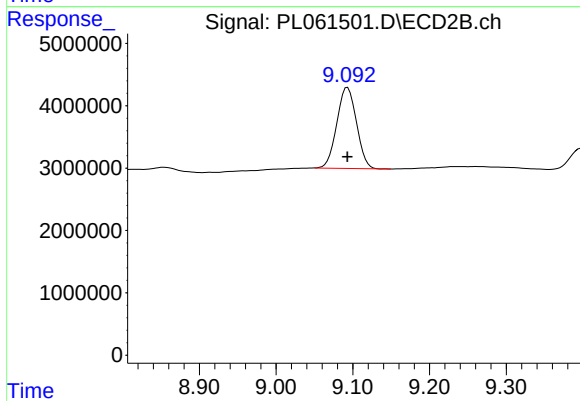
#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 14996292
Conc: 5.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 14682517
Conc: 8.80 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 23166142
Conc: 9.80 ng/ml