

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091520\
 Data File : PL061467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2020 14:54
 Operator : DD\AJ
 Sample : L4009-01
 Misc :
 ALS Vial : 19 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 16 03:37:11 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	22964142	41361118	13.315	13.447
28) SA Decachlor...	8.209	9.093	15208570	22844880	9.116	9.661
Target Compounds						
11) B alpha-Chl...	5.454	6.197	3276787	19007717	1.769m	5.462 #
12) B 4,4'-DDE	5.620	6.352	38674277	66069558	22.744	20.612
16) A 4,4'-DDD	6.134	6.843	1646868	4012816	1.140m	1.563m#
17) MA 4,4'-DDT	6.374	7.143	9418307	14653343	6.859m	5.854

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

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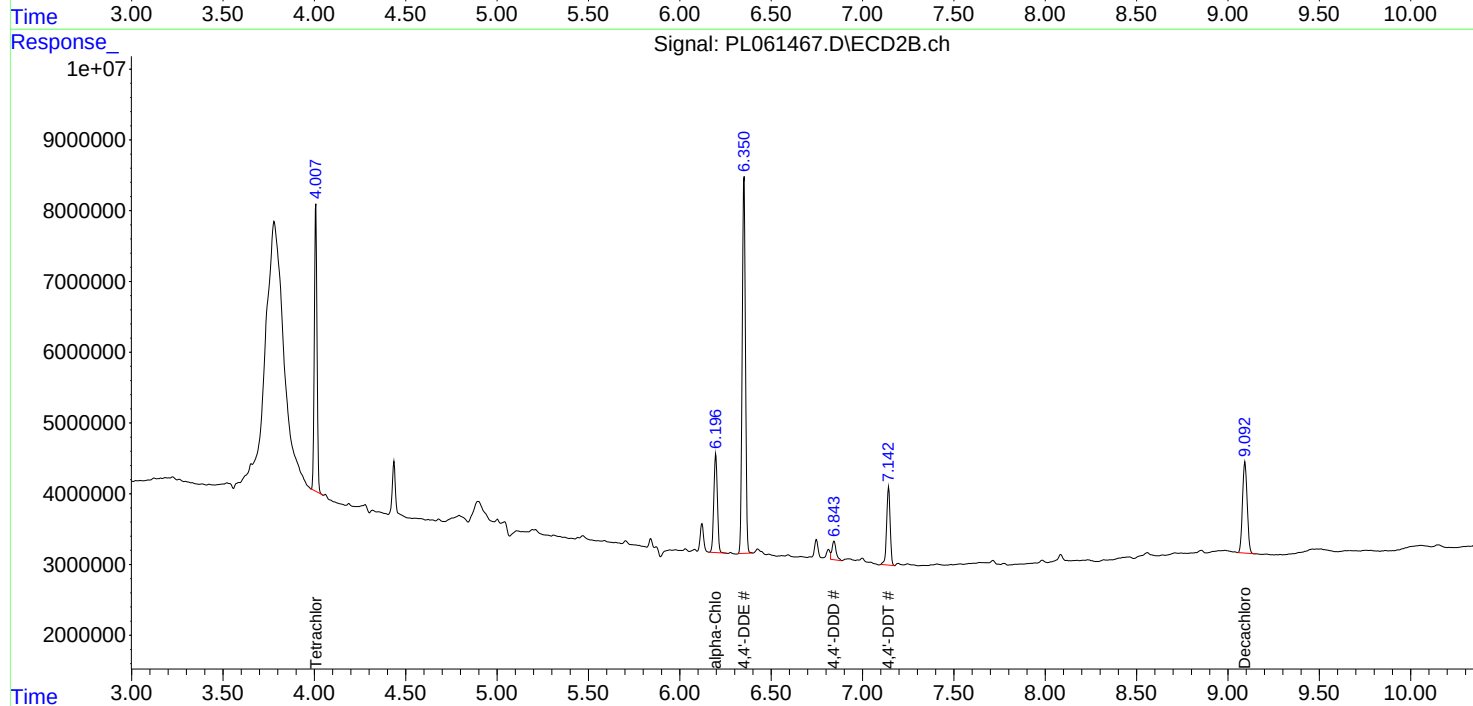
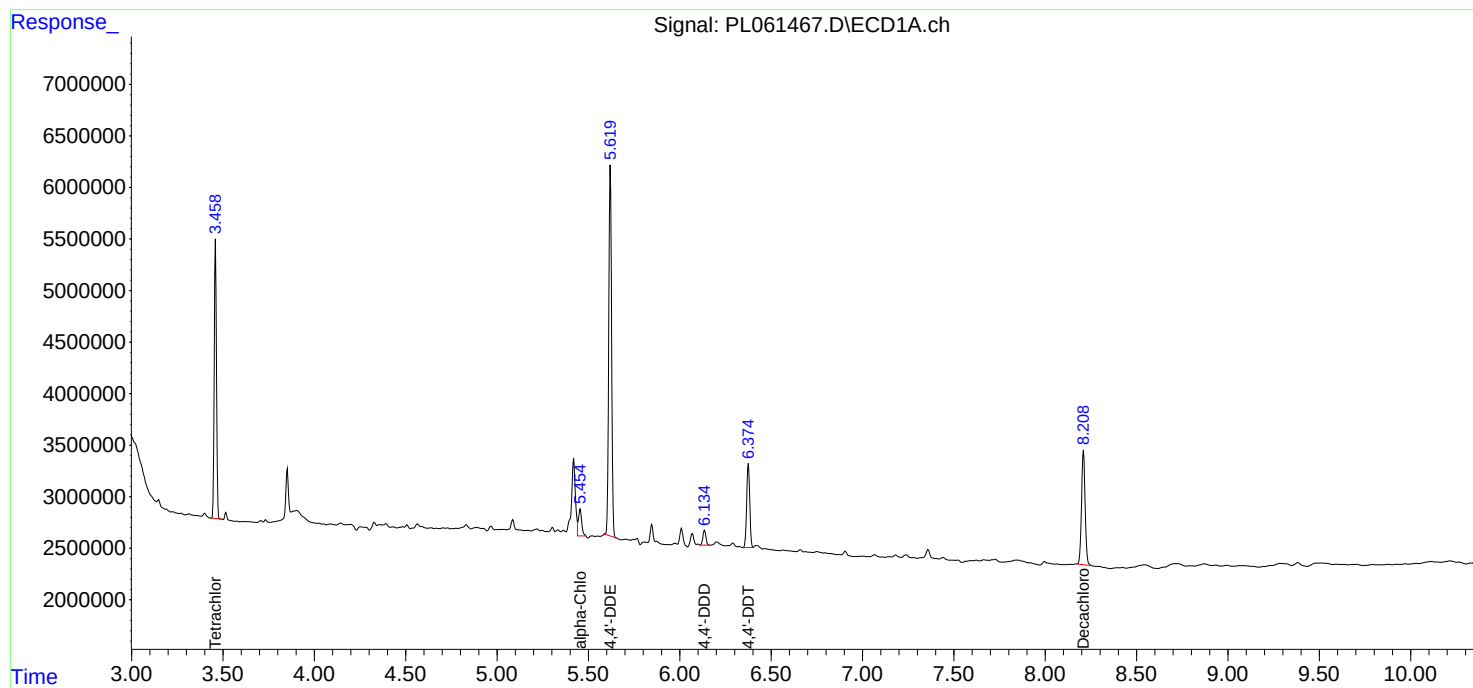
Instrument :
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HAYES-SEYMOUR-01

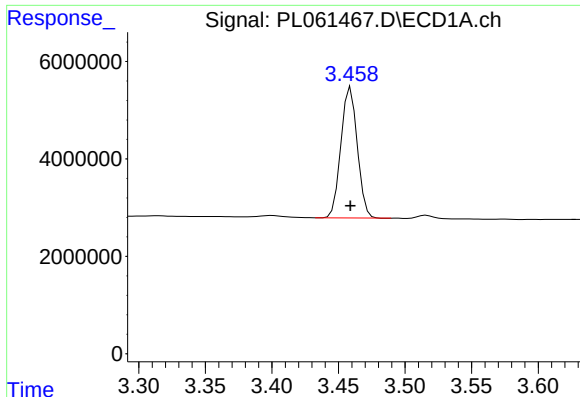
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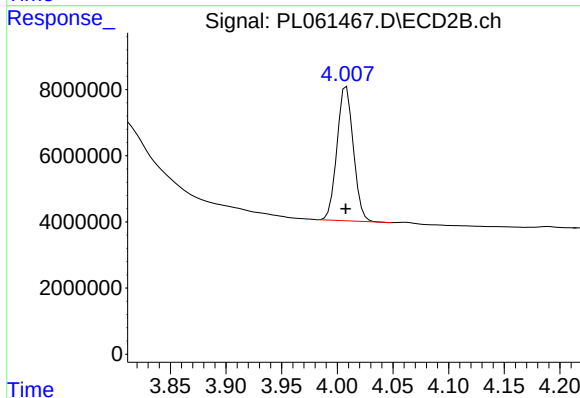
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22964142
Conc: 13.31 ng/ml

Instrument :
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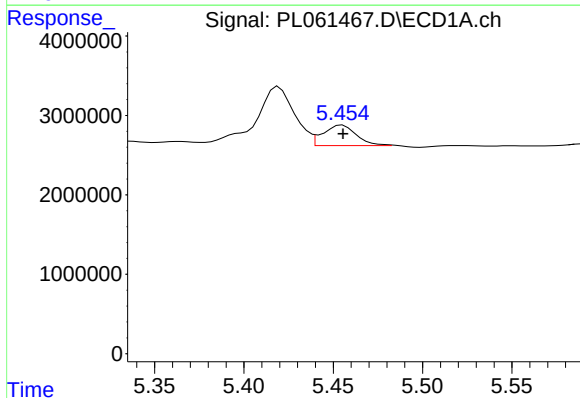
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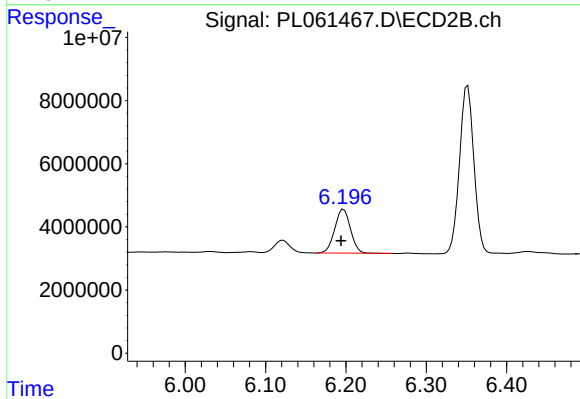
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 41361118
Conc: 13.45 ng/ml



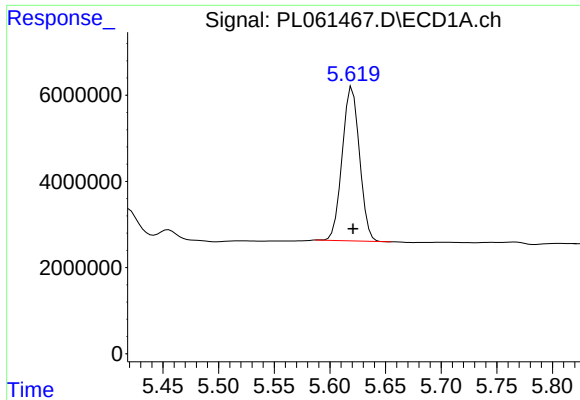
#11 alpha-Chlordane

R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 3276787
Conc: 1.77 ng/ml m



#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.003 min
Response: 19007717
Conc: 5.46 ng/ml



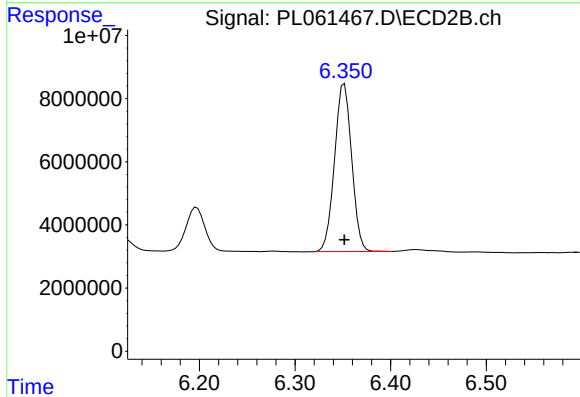
#12 4,4'-DDE

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 38674277
Conc: 22.74 ng/ml

Instrument :
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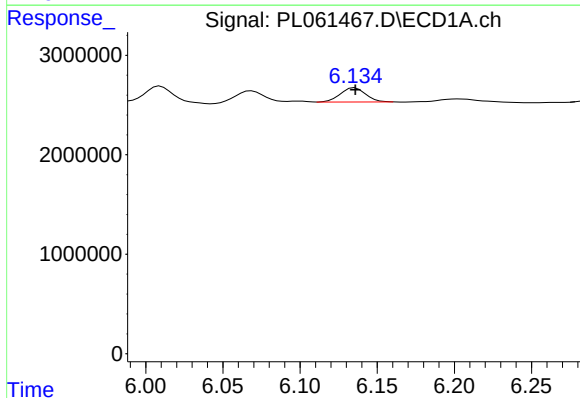
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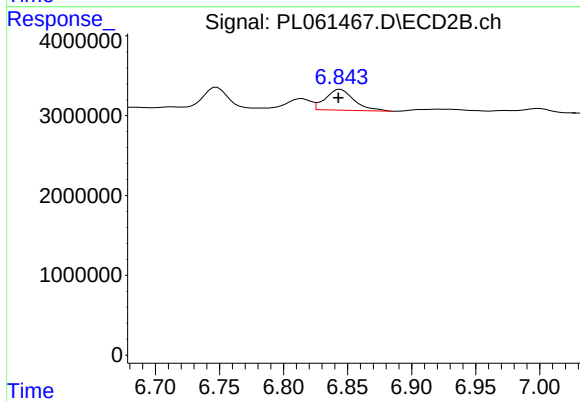
#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 66069558
Conc: 20.61 ng/ml



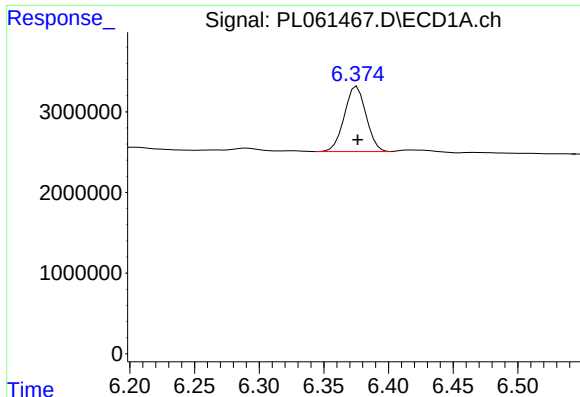
#16 4,4'-DDD

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 1646868
Conc: 1.14 ng/ml m



#16 4,4'-DDD

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 4012816
Conc: 1.56 ng/ml m



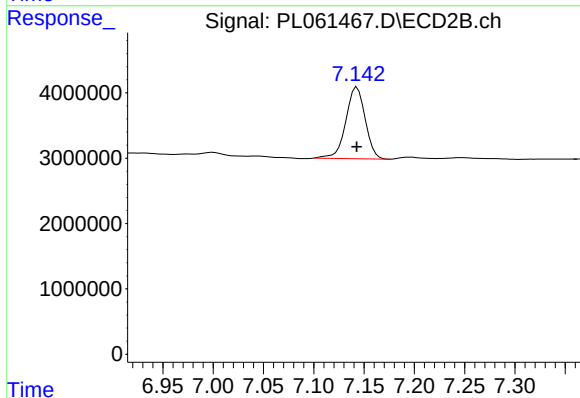
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 9418307
Conc: 6.86 ng/ml m

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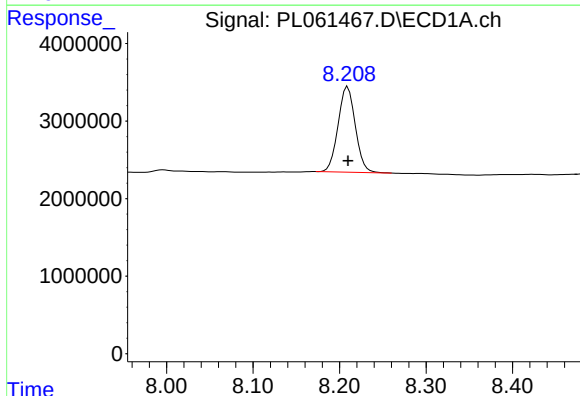
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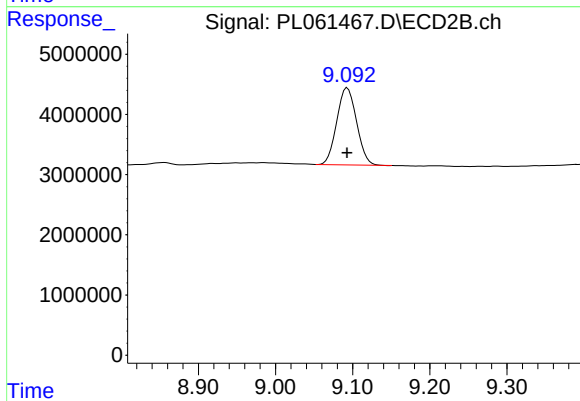
#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 14653343
Conc: 5.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.209 min
Delta R.T.: 0.000 min
Response: 15208570
Conc: 9.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 22844880
Conc: 9.66 ng/ml