

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091420\
 Data File : PL061412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2020 12:59
 Operator : DD\AJ
 Sample : L3981-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 B17-0-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 16:32:48 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	4.007	22523778	36056965	13.060	11.722
28)	SA Decachlor...	8.210	9.094	25928908	34609471	15.542	14.637
Target Compounds							
11)	B alpha-Chl...	5.455	6.195	4974971	9859479	2.686m	2.833
12)	B 4,4'-DDE	5.618	6.351	14733759	28617135	8.665m	8.928
14)	MA Endrin	6.007	6.711	3134993	7743235	1.865m	2.769m#
16)	A 4,4'-DDD	6.133	6.846	2947785	10681328	2.040m	4.159m#
17)	MA 4,4'-DDT	6.374	7.142	27628772	34375519	20.122m	13.733m#

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

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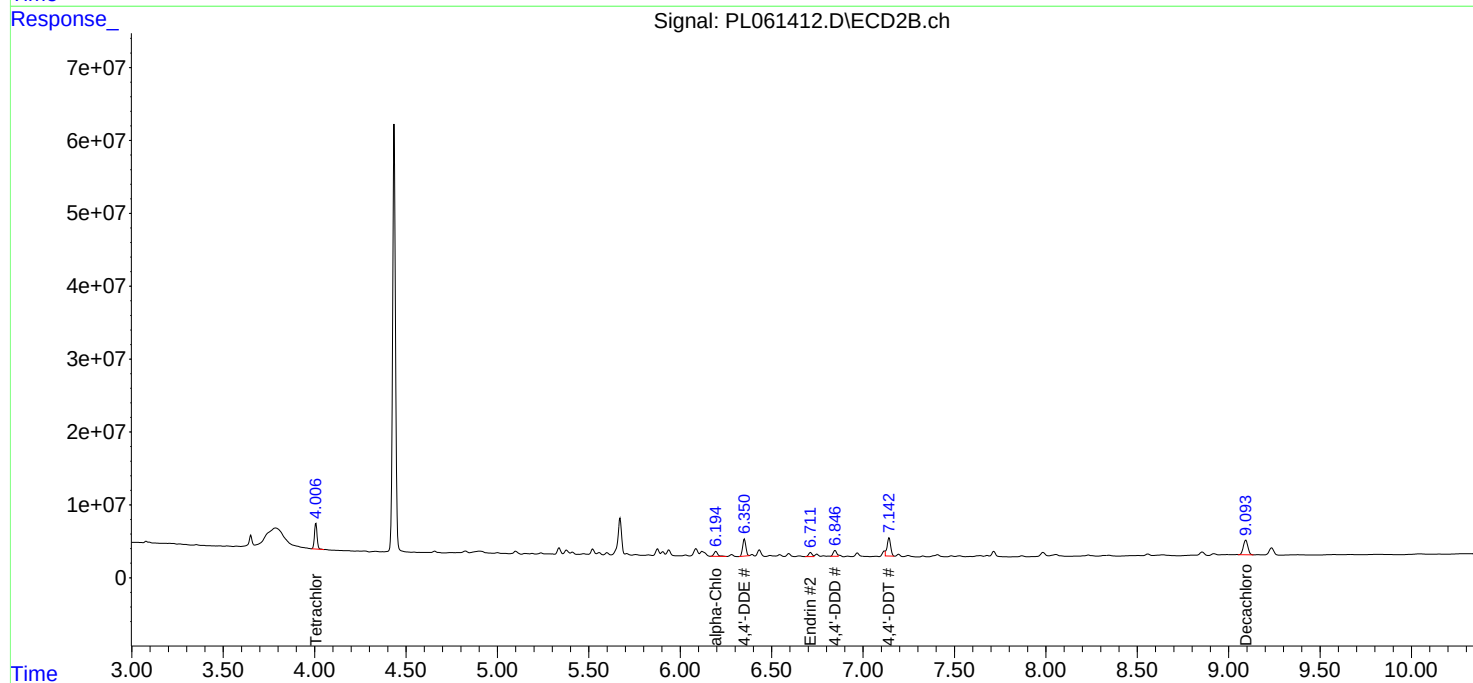
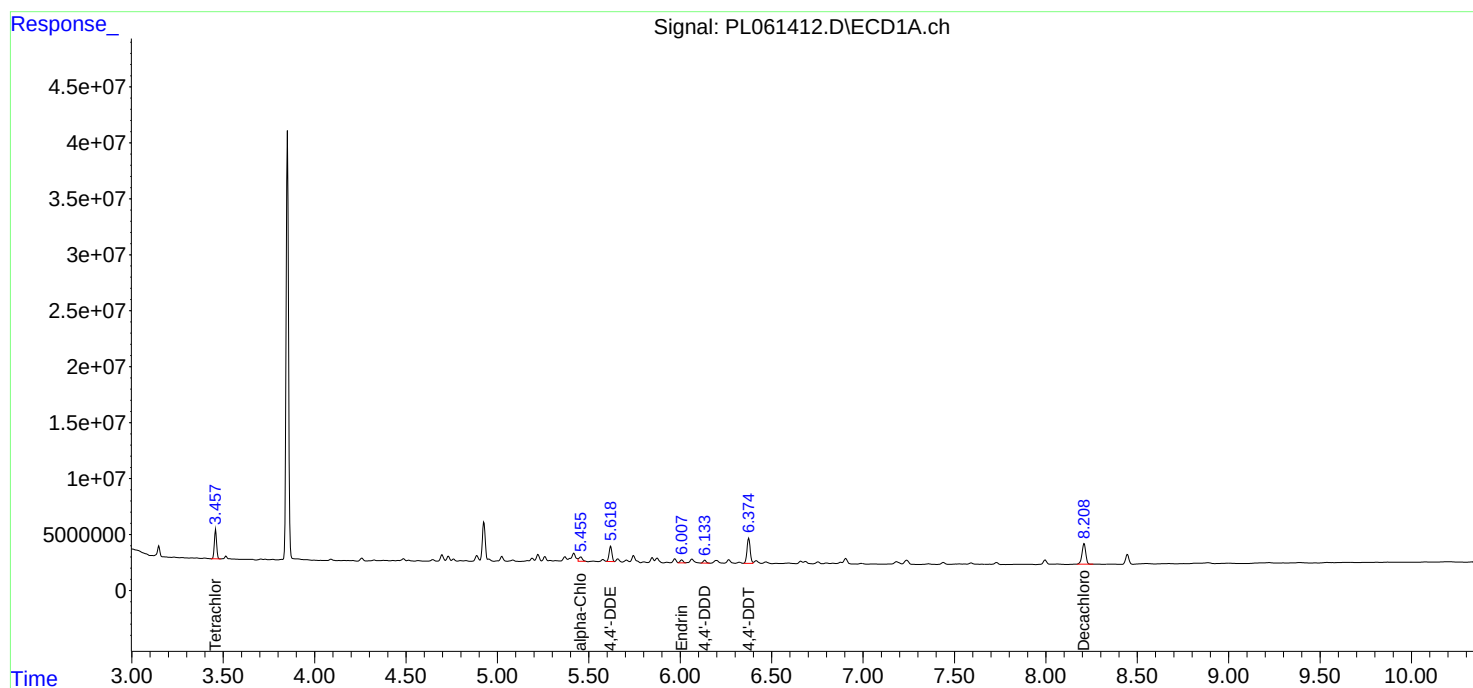
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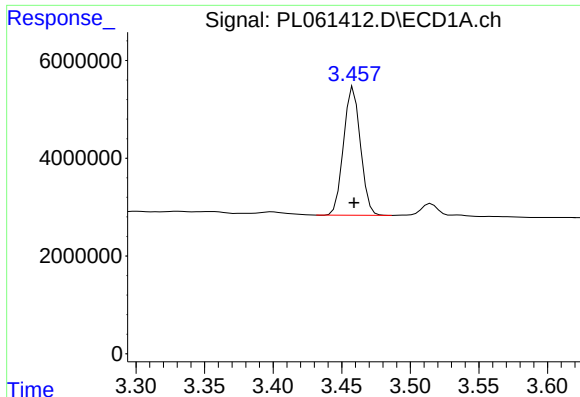
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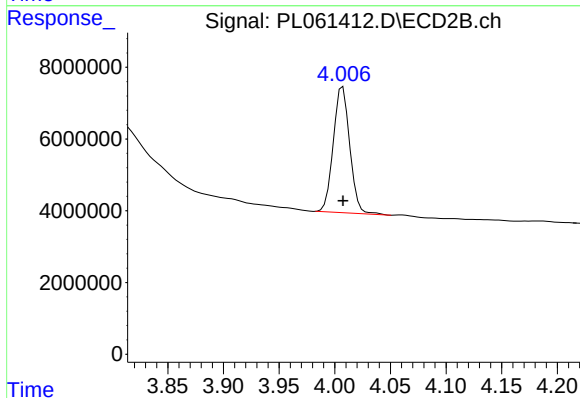
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 22523778
Conc: 13.06 ng/ml

Instrument :
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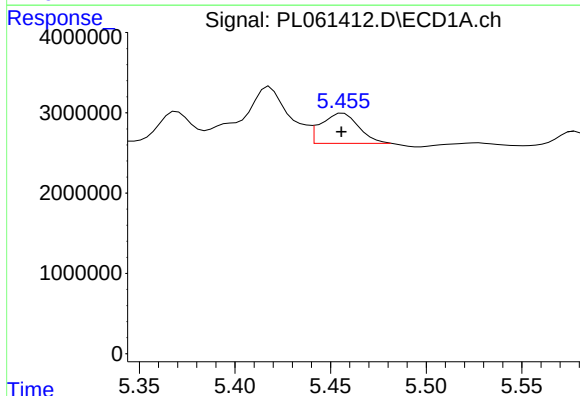
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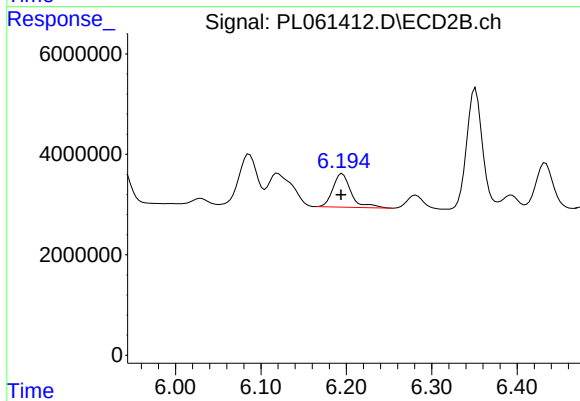
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 36056965
Conc: 11.72 ng/ml



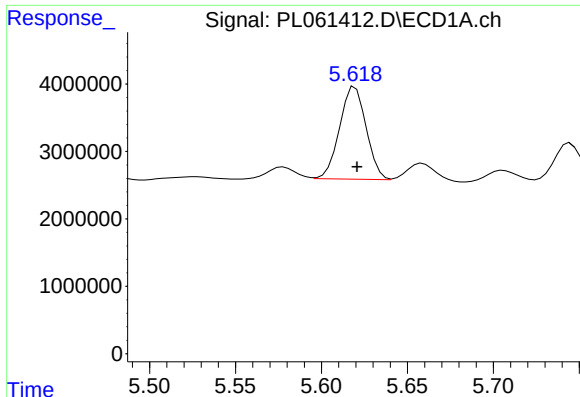
#11 alpha-Chlordane

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 4974971
Conc: 2.69 ng/ml m



#11 alpha-Chlordane

R.T.: 6.195 min
Delta R.T.: 0.001 min
Response: 9859479
Conc: 2.83 ng/ml



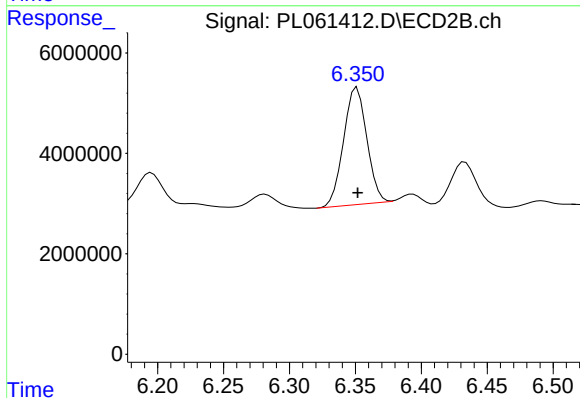
#12 4,4'-DDE

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 14733759
Conc: 8.66 ng/ml m

Instrument :
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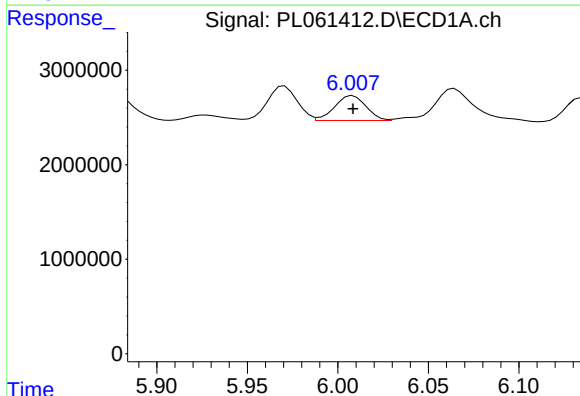
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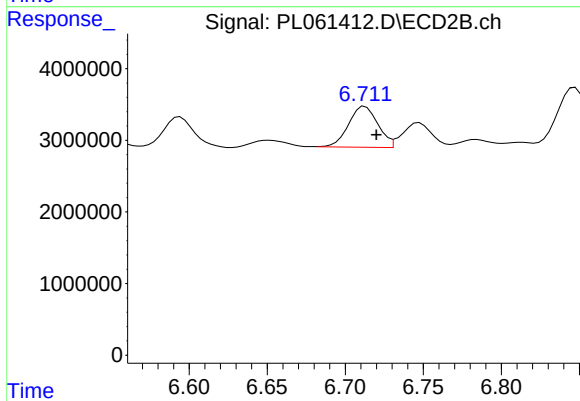
#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 28617135
Conc: 8.93 ng/ml



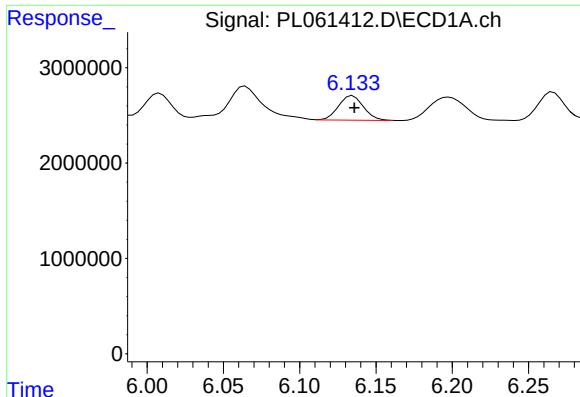
#14 Endrin

R.T.: 6.007 min
Delta R.T.: -0.001 min
Response: 3134993
Conc: 1.87 ng/ml m



#14 Endrin

R.T.: 6.711 min
Delta R.T.: -0.009 min
Response: 7743235
Conc: 2.77 ng/ml m



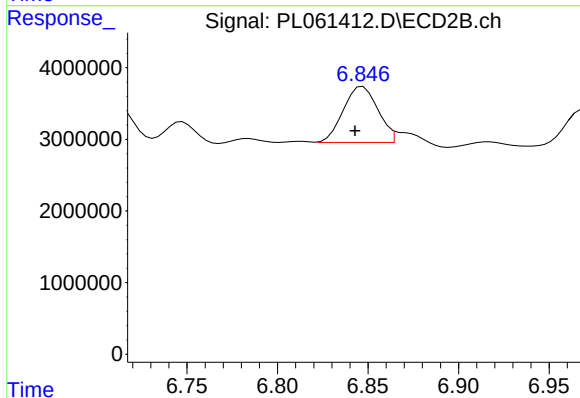
#16 4,4'-DDD

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 2947785
Conc: 2.04 ng/ml m

Instrument :
ECD_L
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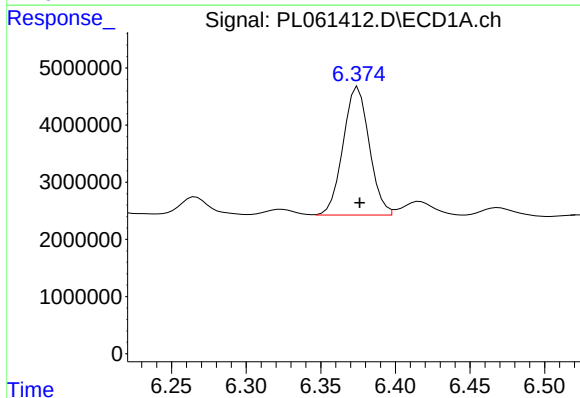
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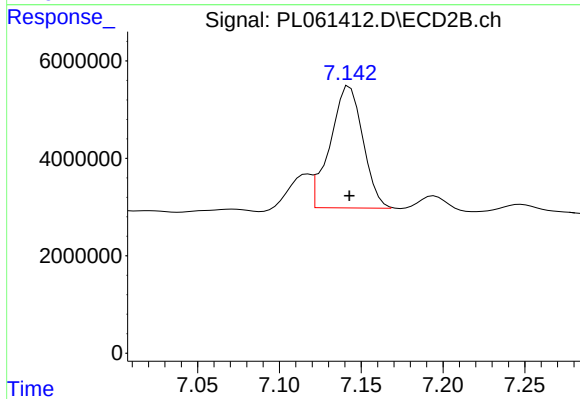
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.003 min
Response: 10681328
Conc: 4.16 ng/ml m



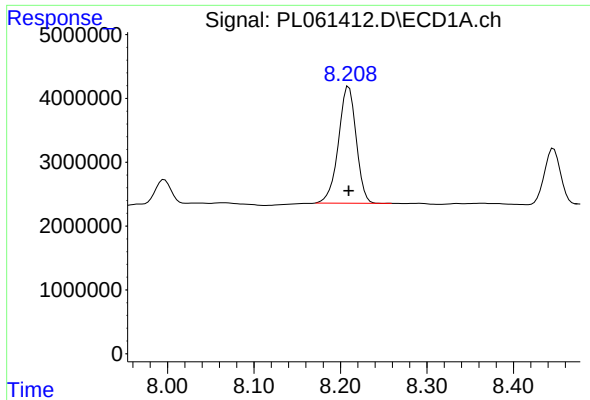
#17 4,4'-DDT

R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 27628772
Conc: 20.12 ng/ml m



#17 4,4'-DDT

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 34375519
Conc: 13.73 ng/ml m



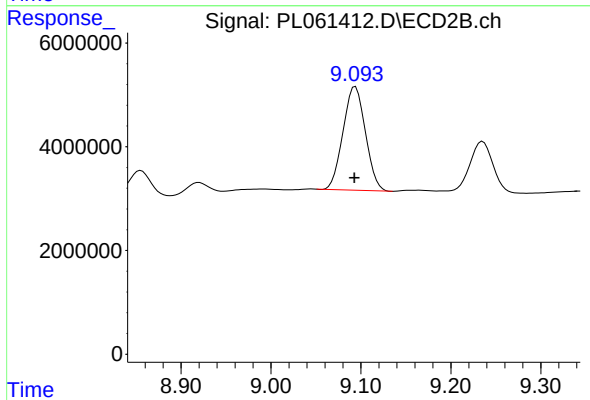
#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 25928908
Conc: 15.54 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: 0.001 min
Response: 34609471
Conc: 14.64 ng/ml