

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082020\
 Data File : PL060863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2020 14:06
 Operator : DD\AJ
 Sample : L3720-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MP-081920-B9-0-2-COMP

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 15:25:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081820.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 19 06:13:38 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...	3.461	4.009	22263707	33434351	13.336	12.019
28)	SA Decachlor...	8.216	9.097	17590397	24791927	12.314	12.266
Target Compounds							
10)	B gamma-Chl...	5.400	6.123	3628431	13442874	2.204m	4.403 #
11)	B alpha-Chl...	5.460	6.198	14618740	39632166	8.874	12.573 #
12)	B 4,4'-DDE	5.625	6.354	332.7E6	504.1E6	215.756	166.526
16)	A 4,4'-DDD	6.140	6.849	7586169	24167831	5.921	10.362 #
17)	MA 4,4'-DDT	6.381	7.145	181.7E6	261.1E6	151.549	120.308

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

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ALS Vial : 12 Sample Multiplier: 1

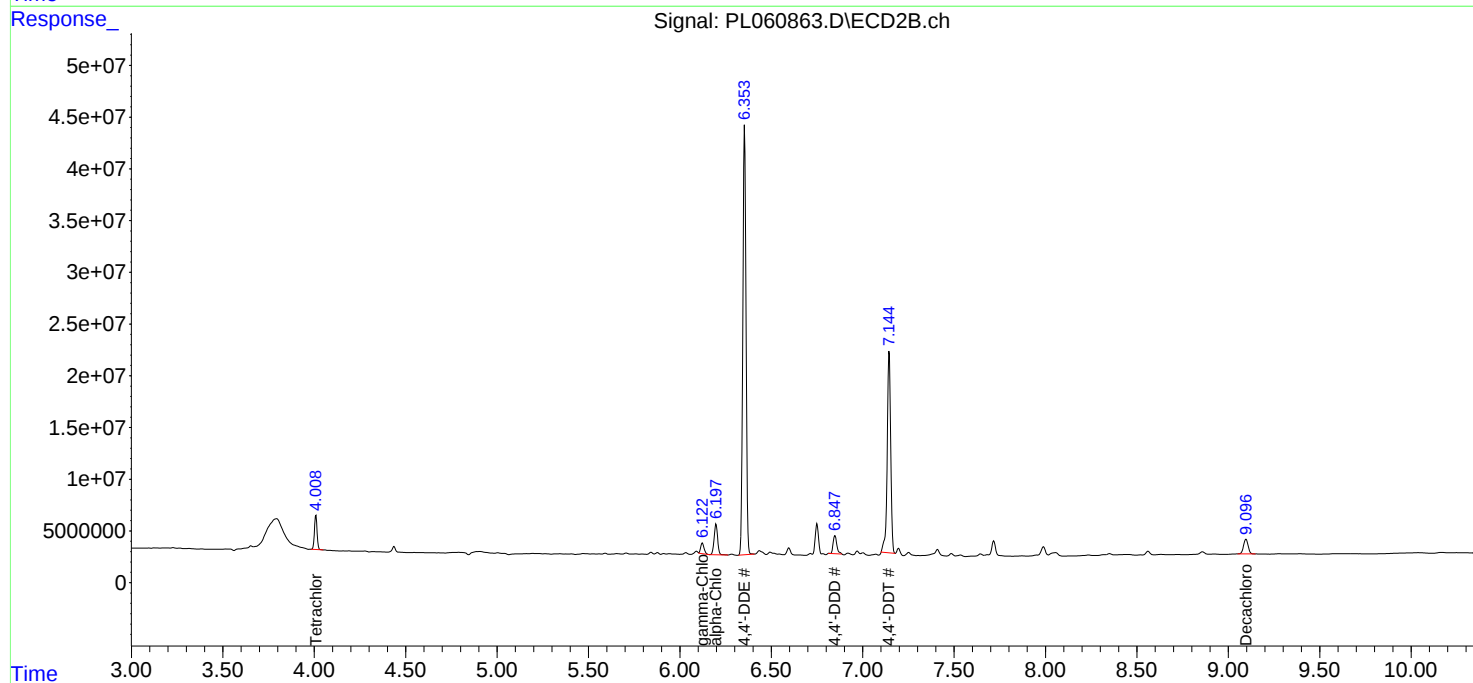
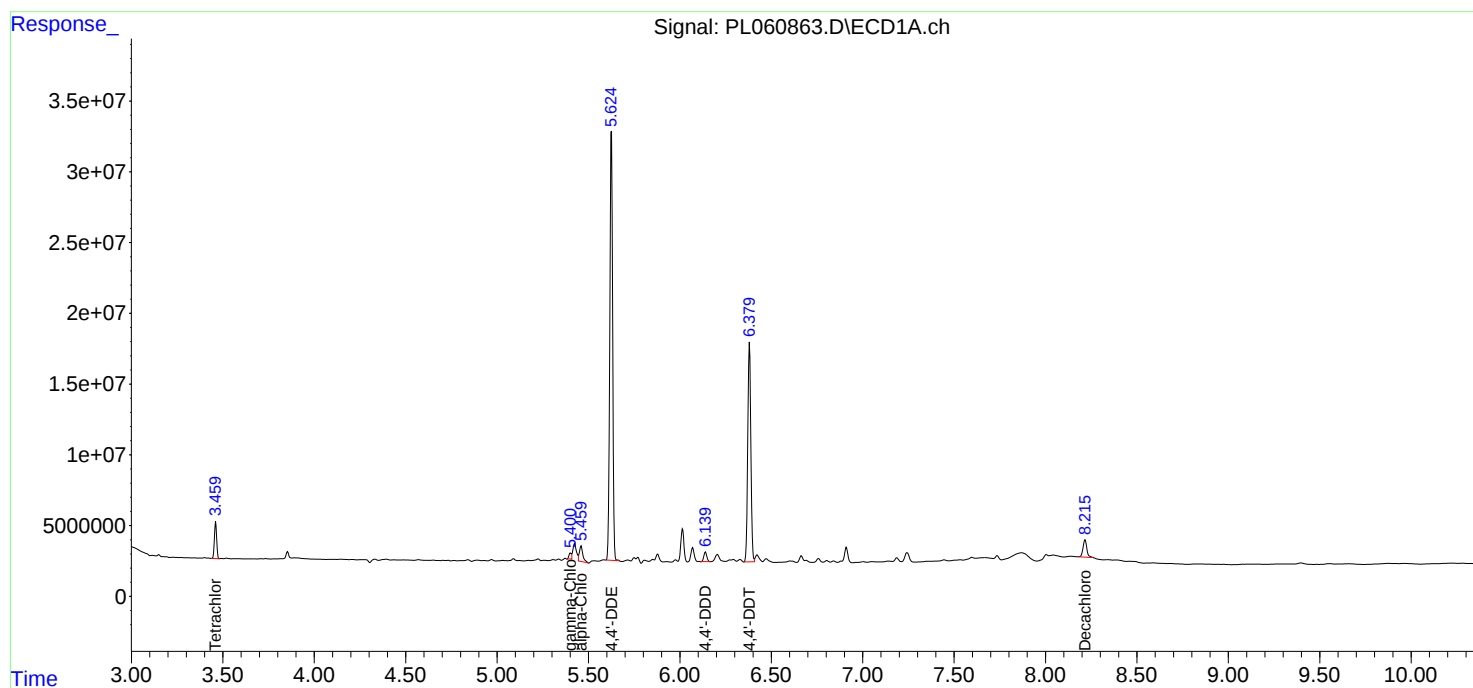
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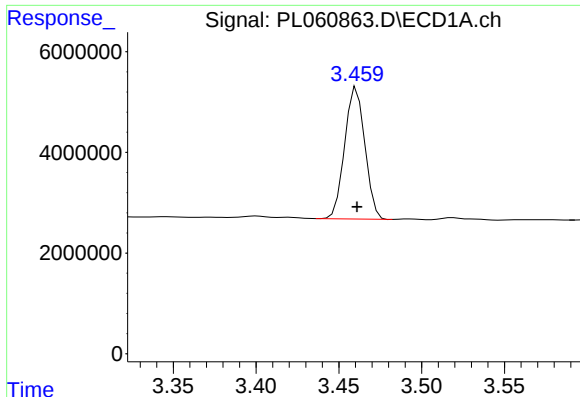
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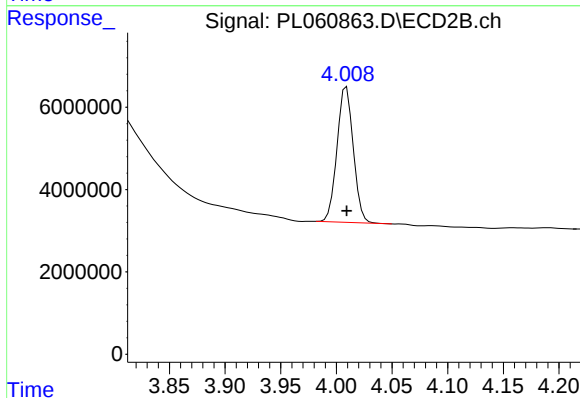
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 22263707
Conc: 13.34 ng/ml

Instrument :
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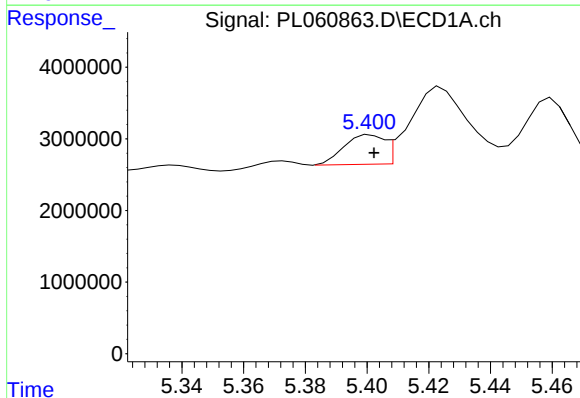
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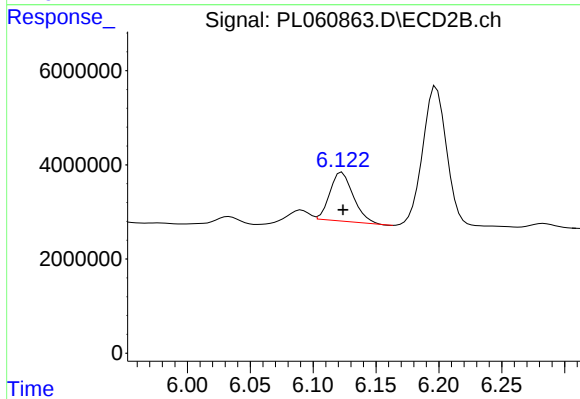
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 33434351
Conc: 12.02 ng/ml



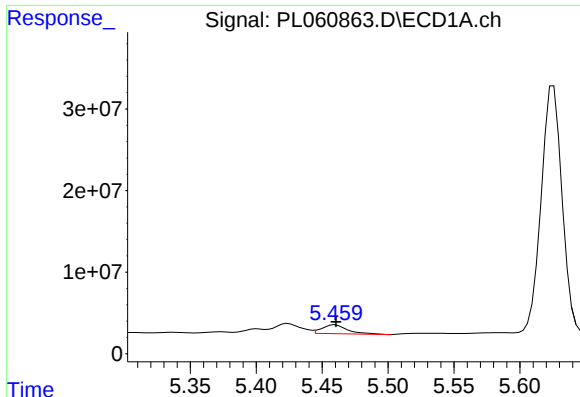
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.003 min
Response: 3628431
Conc: 2.20 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: 0.000 min
Response: 13442874
Conc: 4.40 ng/ml



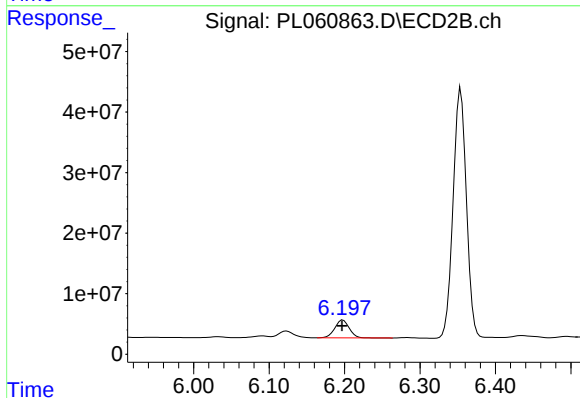
#11 alpha-Chlordane

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 14618740
Conc: 8.87 ng/ml

Instrument :
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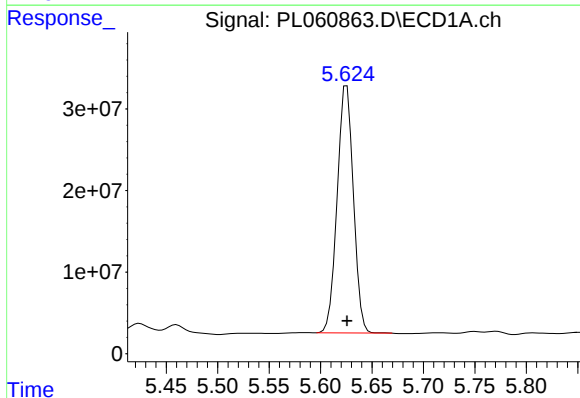
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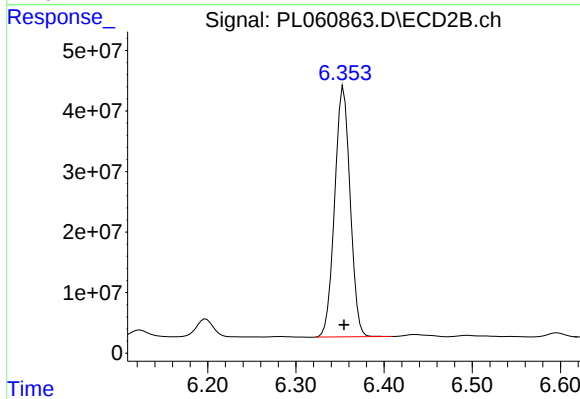
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 39632166
Conc: 12.57 ng/ml



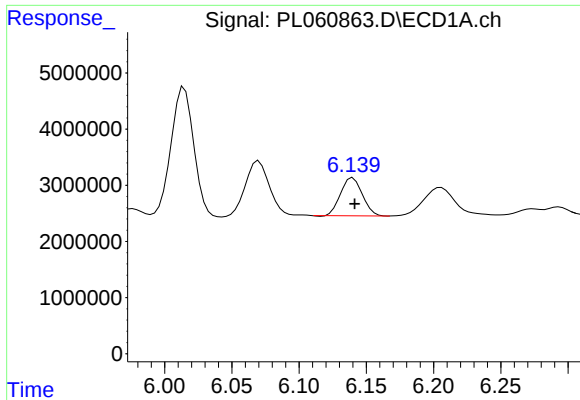
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 332704766
Conc: 215.76 ng/ml



#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 504141205
Conc: 166.53 ng/ml



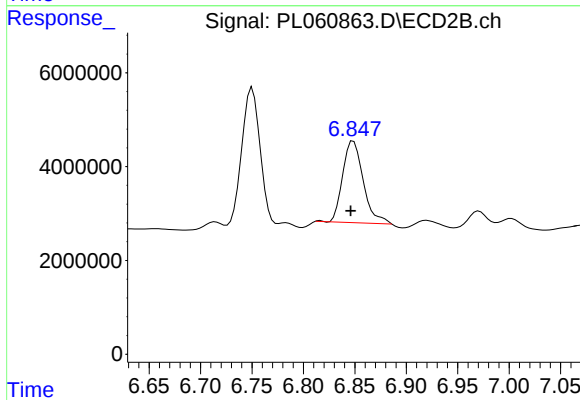
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: -0.001 min
Response: 7586169
Conc: 5.92 ng/ml

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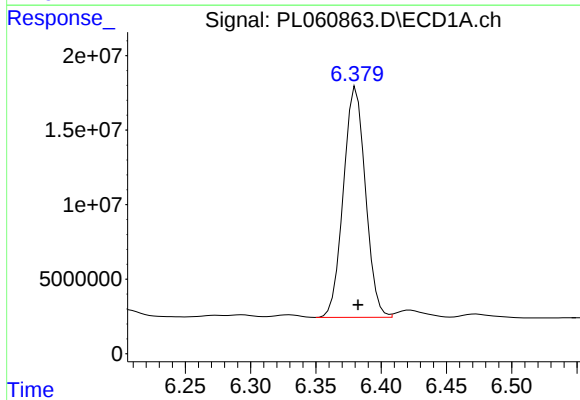
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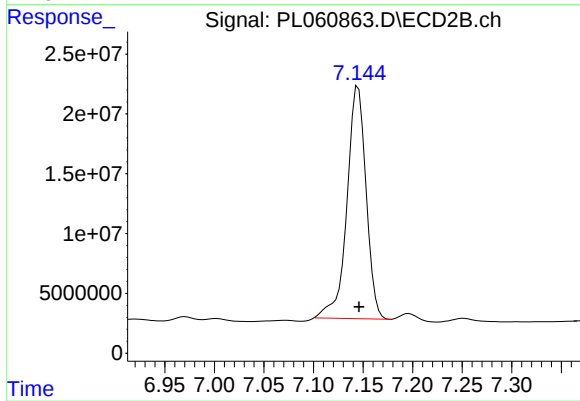
#16 4,4'-DDD

R.T.: 6.849 min
Delta R.T.: 0.003 min
Response: 24167831
Conc: 10.36 ng/ml



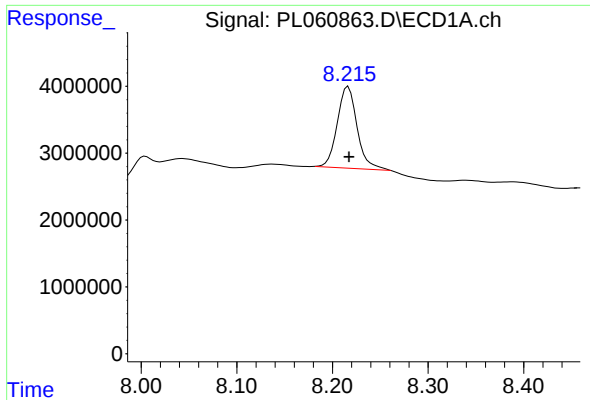
#17 4,4'-DDT

R.T.: 6.381 min
Delta R.T.: -0.001 min
Response: 181729993
Conc: 151.55 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 261100471
Conc: 120.31 ng/ml



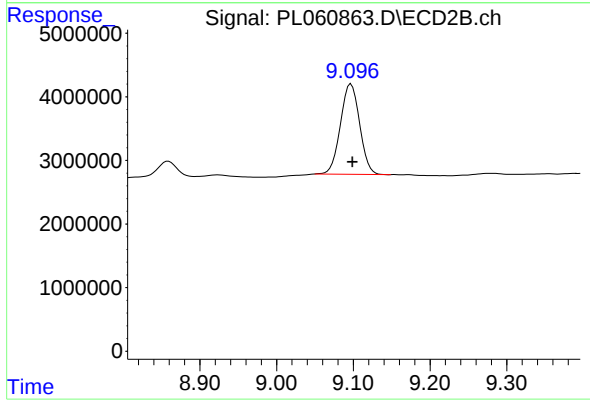
#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 17590397
Conc: 12.31 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 24791927
Conc: 12.27 ng/ml