

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 23:48
 Operator : DD\AJ
 Sample : L3780-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JC-03-082120-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:30:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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	4.008	19955984	26443218	10.814	10.174m
28)	SA Decachlor...	8.216	9.099	21746492	29846446	12.909	14.145
Target Compounds							
10)	B gamma-Chl...	5.401	6.123	11040738	20810101	5.619m	6.700m
11)	B alpha-Chl...	5.459	6.197	16240848	38407975	8.321m	12.354m#
12)	B 4,4'-DDE	5.623	6.351	3326921	9069839	1.808m	3.138 #
16)	A 4,4'-DDD	6.143	6.848	655970	3512773	0.415m	1.504 #
17)	MA 4,4'-DDT	6.380	7.145	4286845	6411066	2.836	2.784m

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

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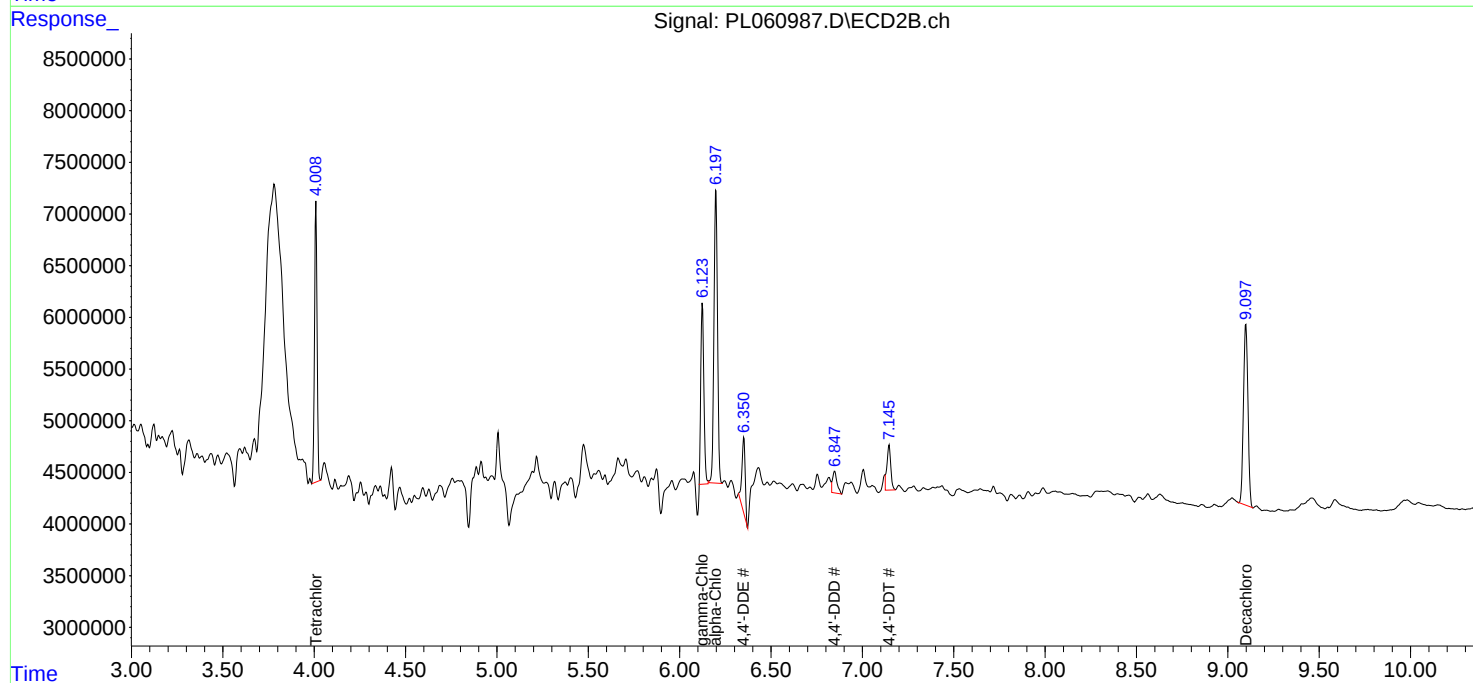
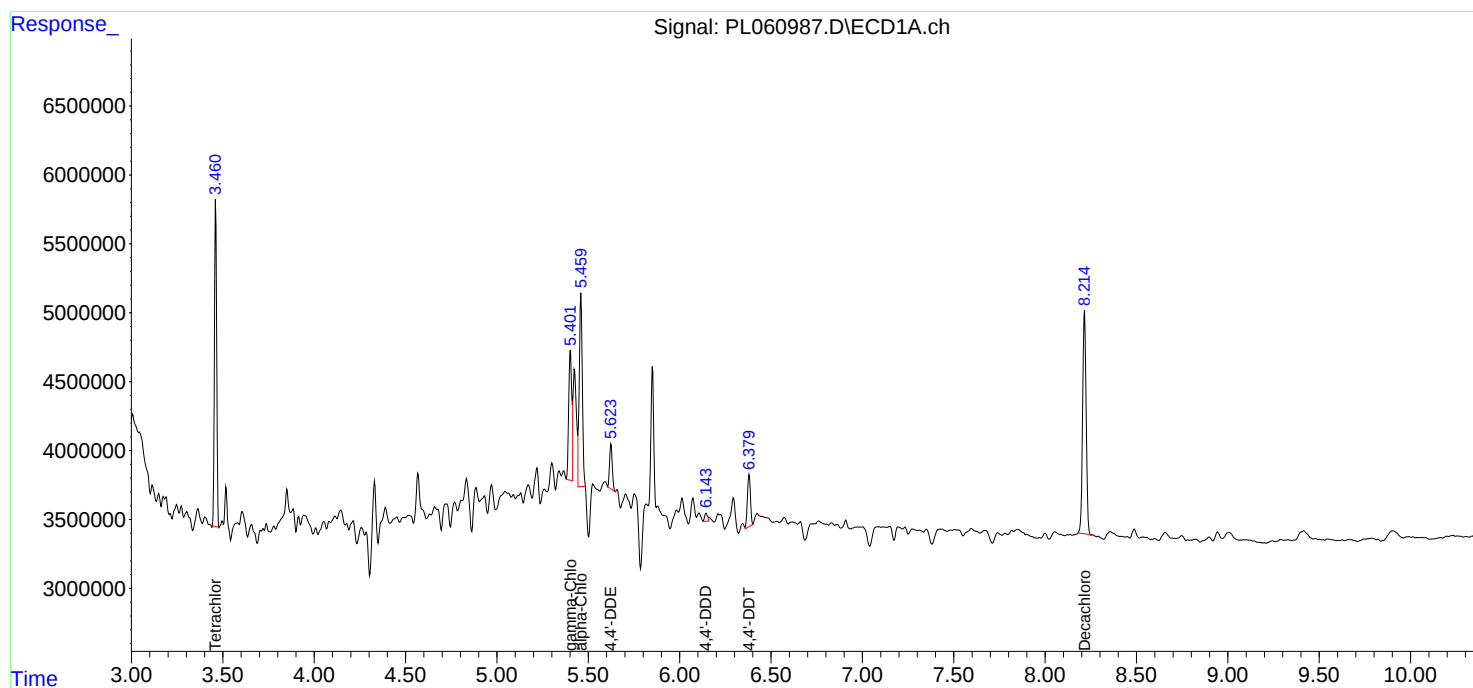
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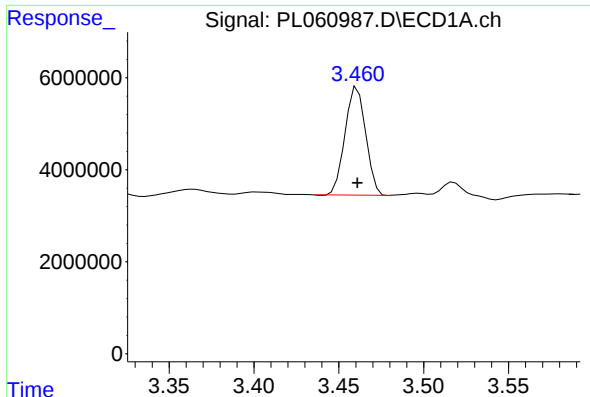
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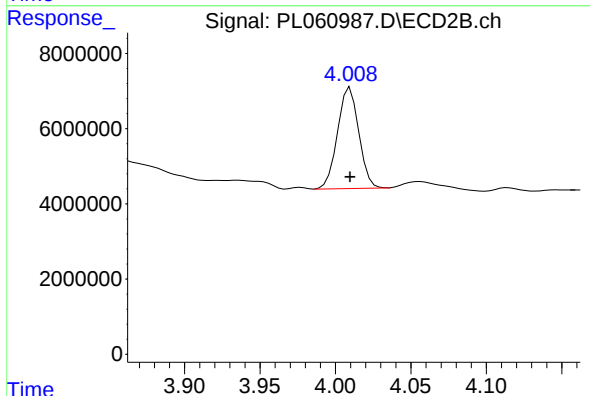
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 19955984
Conc: 10.81 ng/ml

Instrument :
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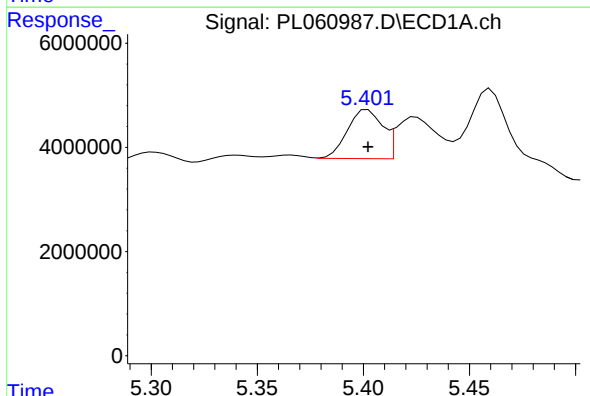
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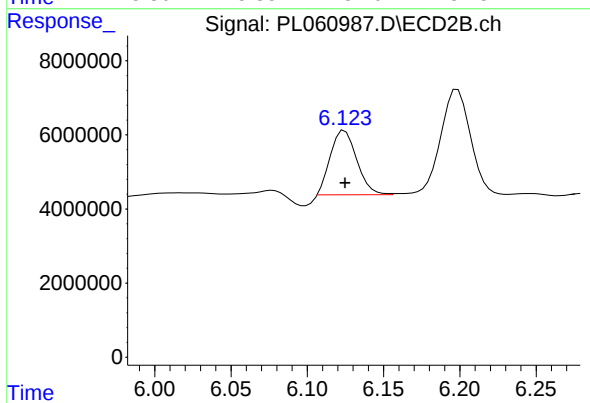
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 26443218
Conc: 10.17 ng/ml m



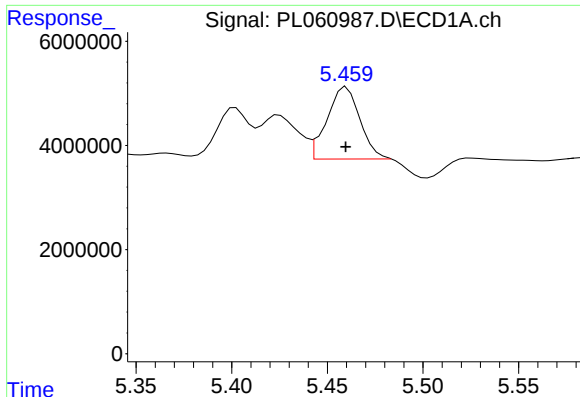
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 11040738
Conc: 5.62 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 20810101
Conc: 6.70 ng/ml m



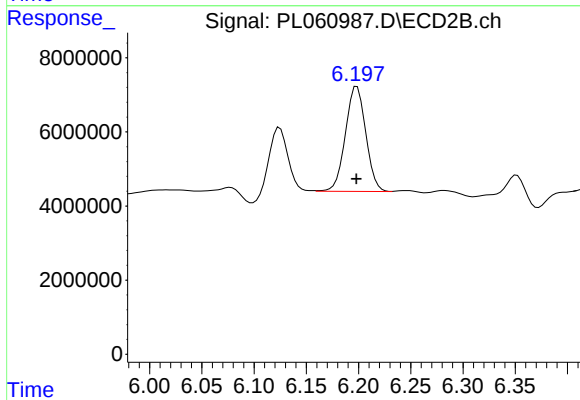
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: -0.001 min
Response: 16240848
Conc: 8.32 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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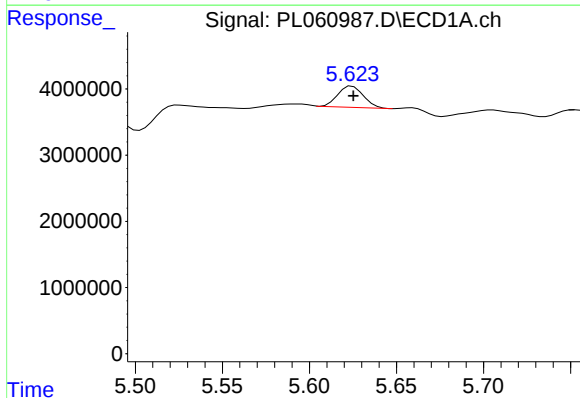
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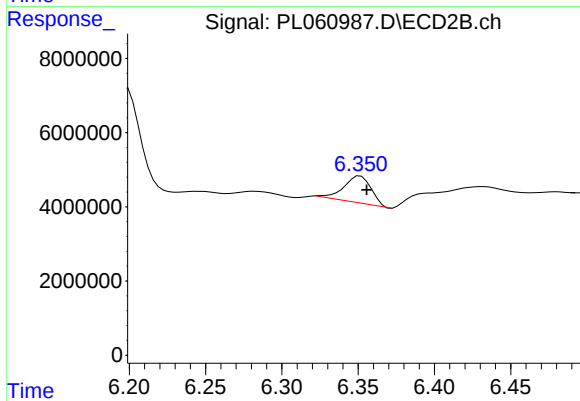
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 38407975
Conc: 12.35 ng/ml m



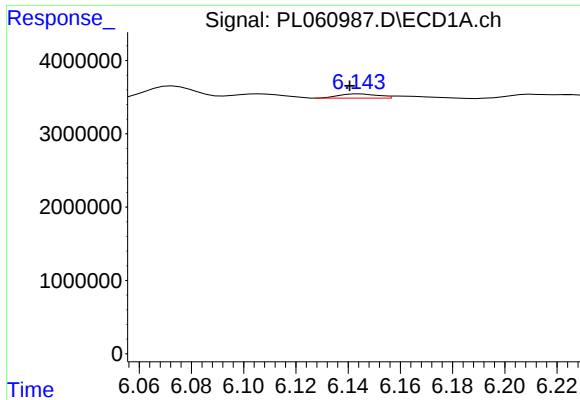
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.002 min
Response: 3326921
Conc: 1.81 ng/ml m



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 9069839
Conc: 3.14 ng/ml



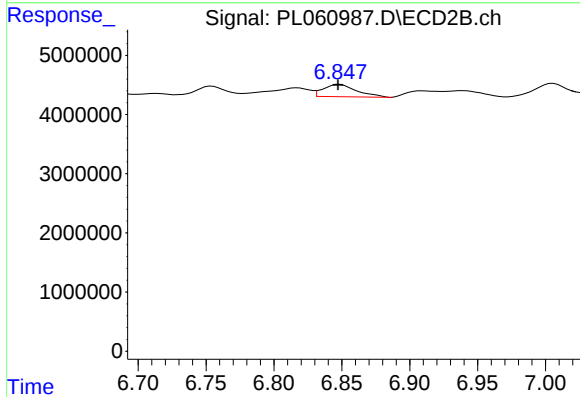
#16 4,4'-DDD

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 655970
Conc: 0.41 ng/ml m

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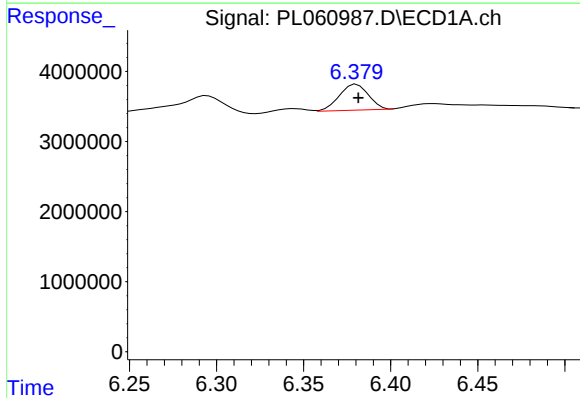
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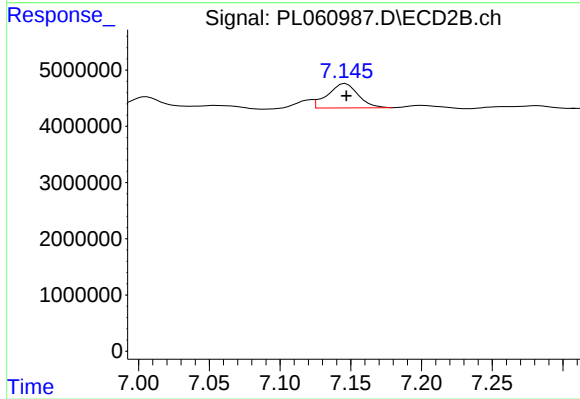
#16 4,4'-DDD

R.T.: 6.848 min
Delta R.T.: 0.001 min
Response: 3512773
Conc: 1.50 ng/ml



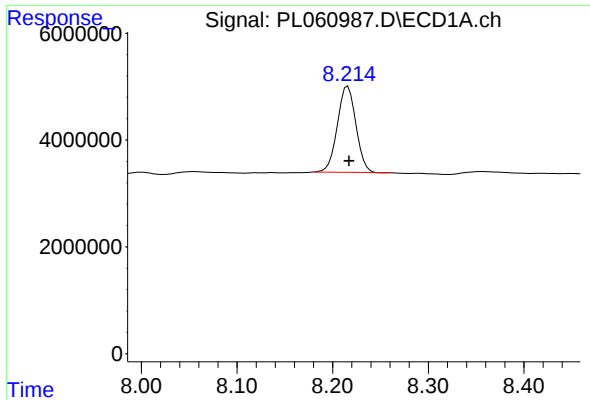
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 4286845
Conc: 2.84 ng/ml



#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 6411066
Conc: 2.78 ng/ml m



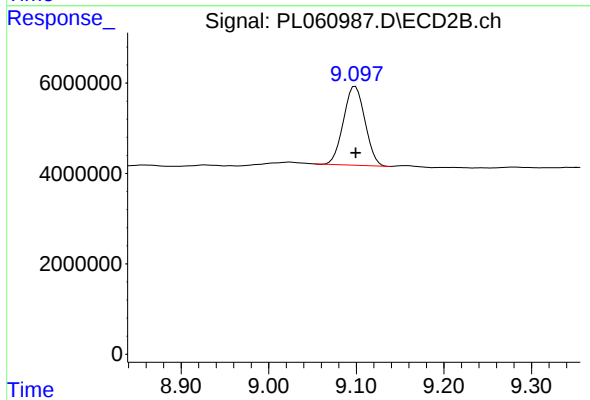
#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 21746492
Conc: 12.91 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 29846446
Conc: 14.15 ng/ml