

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 00:17
 Operator : DD\AJ
 Sample : L3780-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

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 8/26/2020 11:45:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:30:58 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	4.010	21704703	28950951	11.762	11.139
28)	SA Decachlor...	8.216	9.099	19981031	27537081	11.861	13.051
Target Compounds							
10)	B gamma-Chl...	5.401	6.123	2256538	5467967	1.148m	1.760m#
11)	B alpha-Chl...	5.458	6.199	3251146	7807921	1.666m	2.511 #
12)	B 4,4'-DDE	5.622	6.351	771825	2286538	0.419m	0.791 #
17)	MA 4,4'-DDT	6.378	7.145	1082007	1025588	0.716m	0.445m#

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

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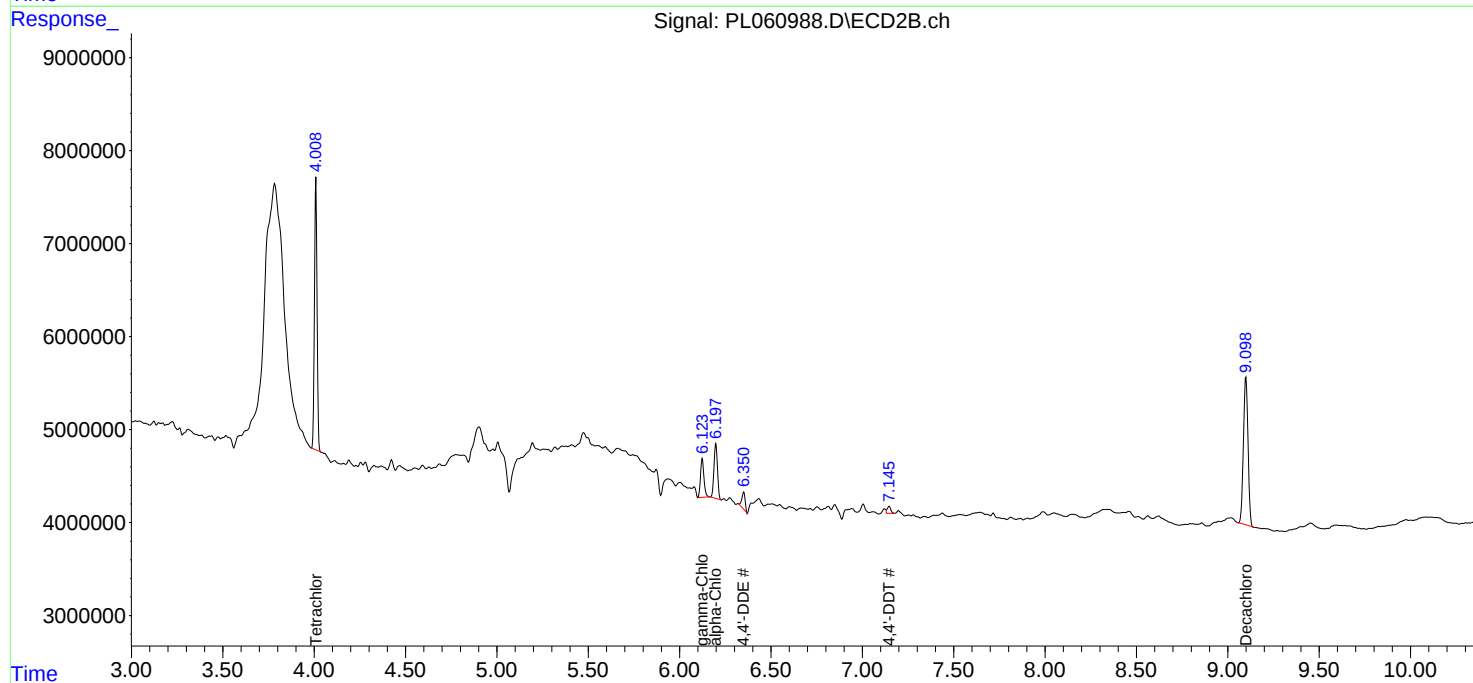
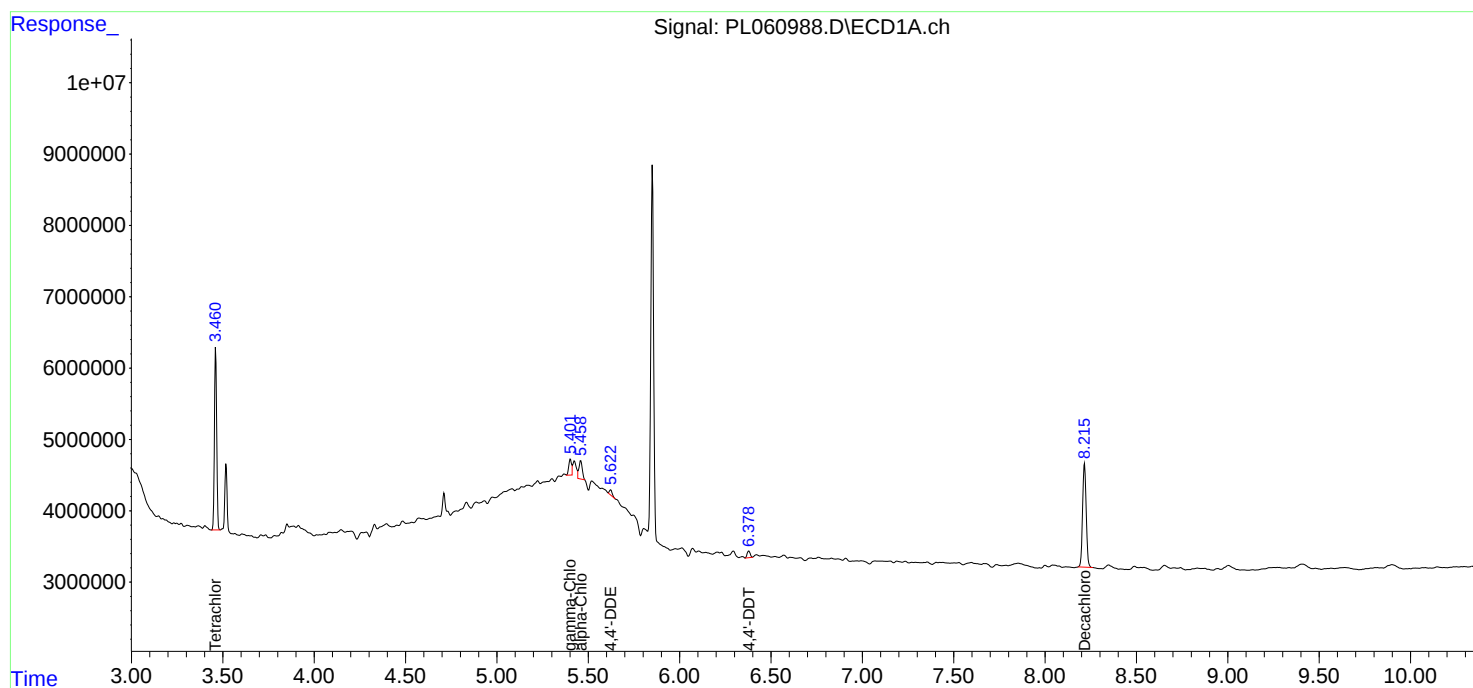
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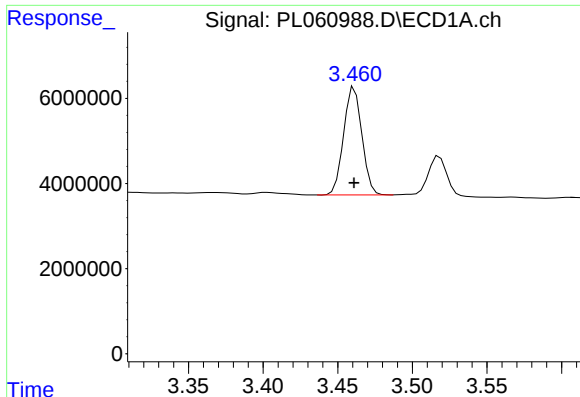
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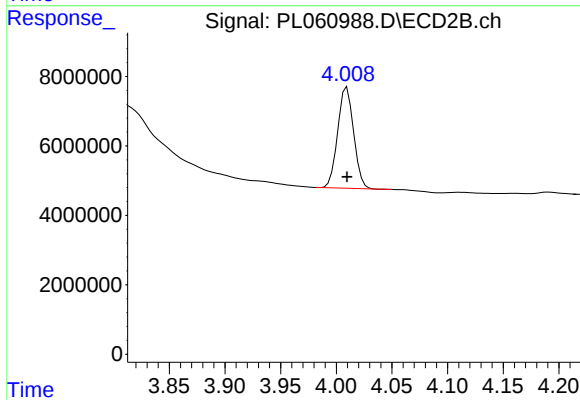
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 21704703
Conc: 11.76 ng/ml

Instrument :
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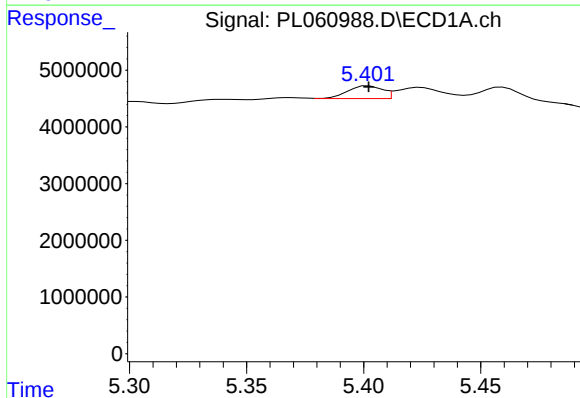
Manual Integrations
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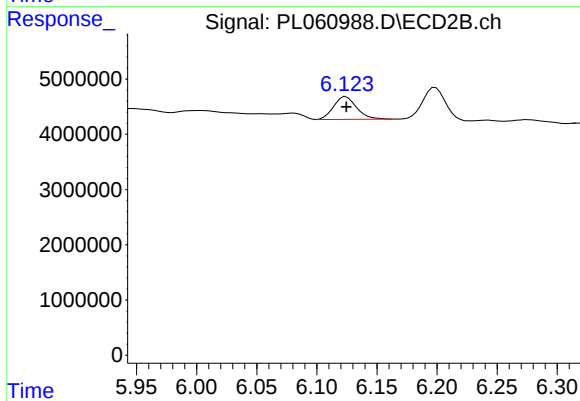
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 28950951
Conc: 11.14 ng/ml



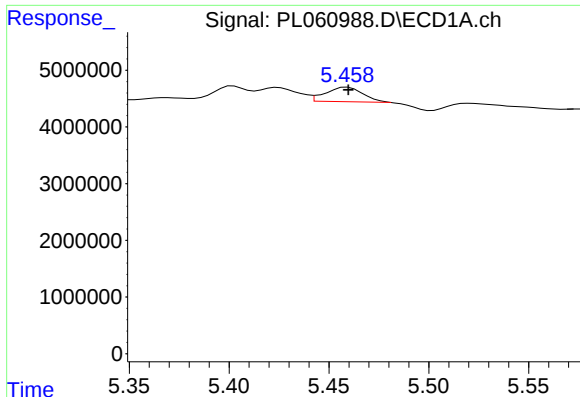
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: -0.002 min
Response: 2256538
Conc: 1.15 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 5467967
Conc: 1.76 ng/ml m



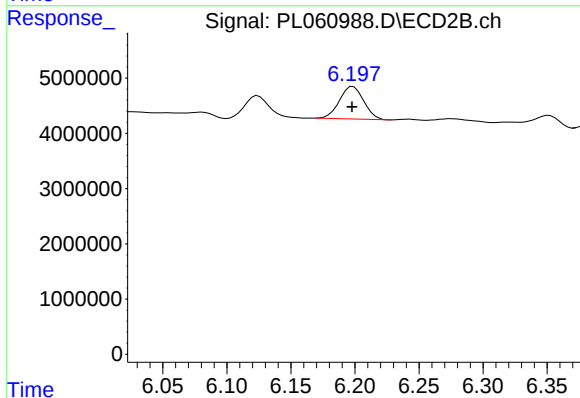
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.002 min
Response: 3251146
Conc: 1.67 ng/ml m

Instrument :
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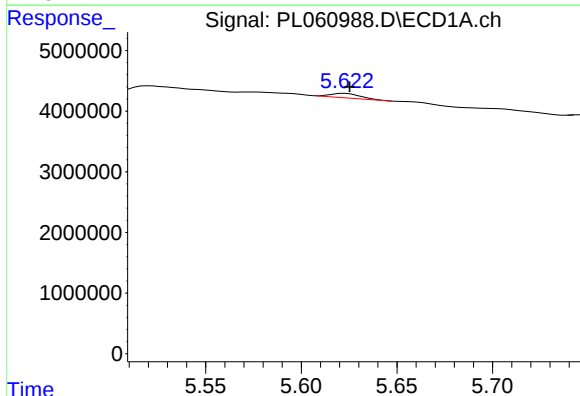
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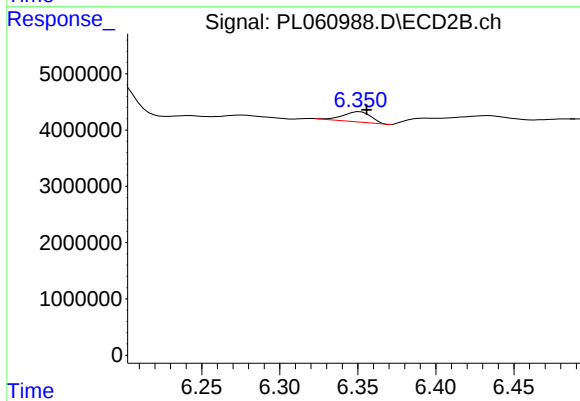
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 7807921
Conc: 2.51 ng/ml



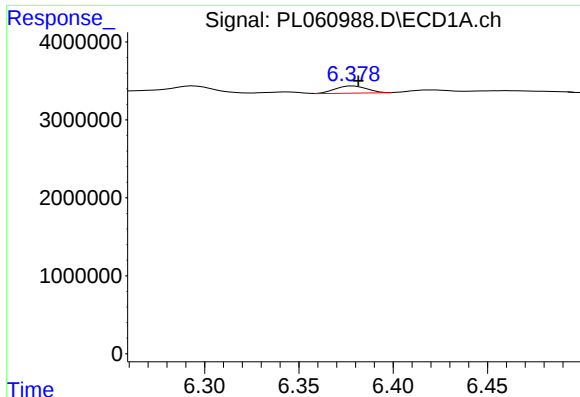
#12 4,4'-DDE

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 771825
Conc: 0.42 ng/ml m



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 2286538
Conc: 0.79 ng/ml



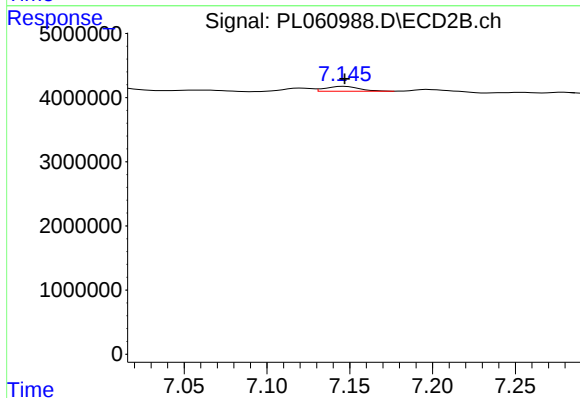
#17 4,4'-DDT

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 1082007
Conc: 0.72 ng/ml m

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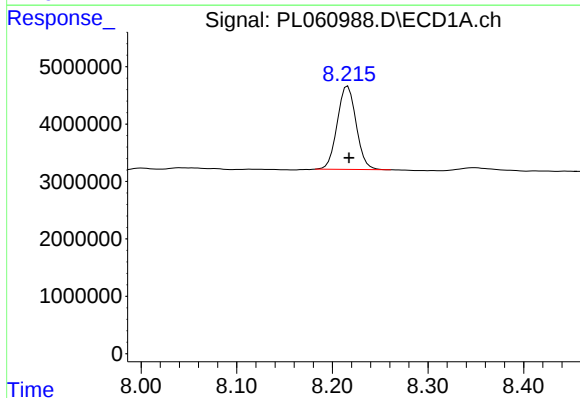
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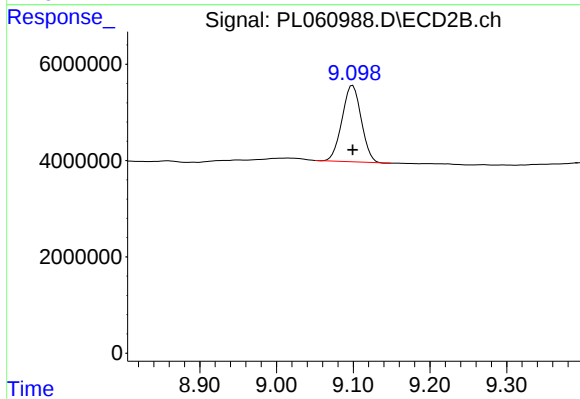
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.002 min
Response: 1025588
Conc: 0.45 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 19981031
Conc: 11.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 27537081
Conc: 13.05 ng/ml