

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082420\
 Data File : PL060939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2020 15:40
 Operator : DD\AJ
 Sample : L3780-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 18:05:40 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	17126614	29955715	10.259	10.769
28)	SA Decachlor...	8.215	9.096	20248022	23107901	14.175	11.433
Target Compounds							
10)	B gamma-Chl...	5.400	6.122	6036911	15006281	3.667m	4.915m#
11)	B alpha-Chl...	5.458	6.197	10186955	27285604	6.184m	8.656 #
12)	B 4,4'-DDE	5.623	6.352	3073167	6332990	1.993m	2.092
17)	MA 4,4'-DDT	6.379	7.143	6316702	3028113	5.268m	1.395m#

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

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Misc :
ALS Vial : 15 Sample Multiplier: 1

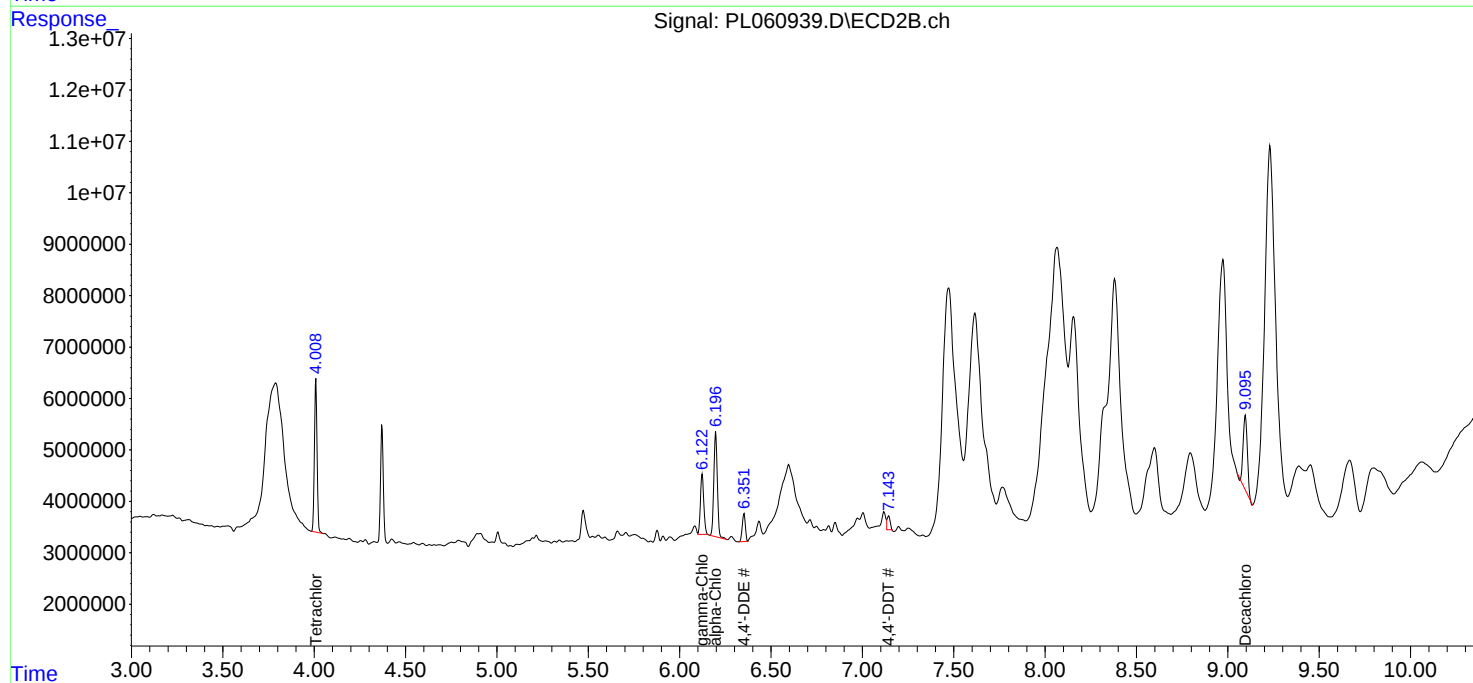
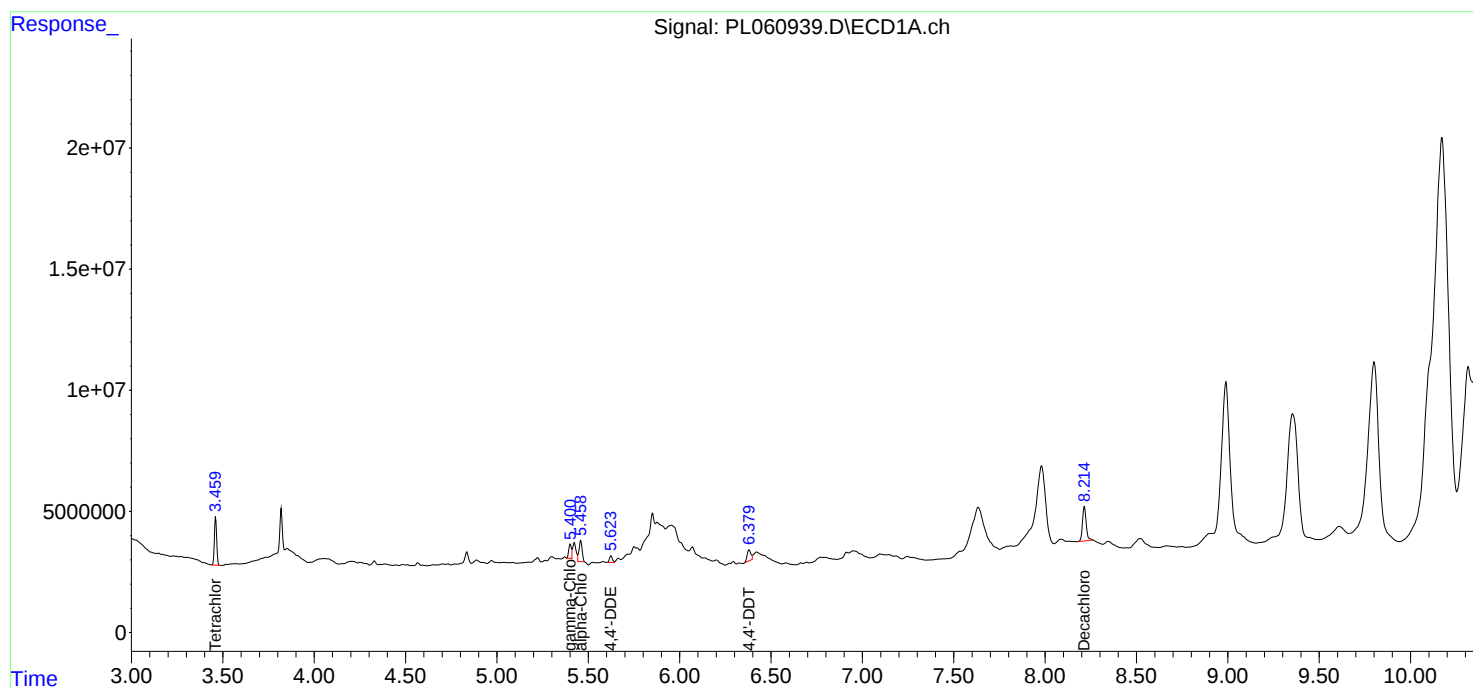
Instrument :
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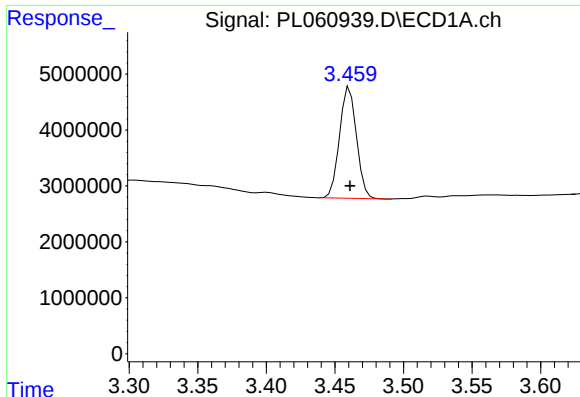
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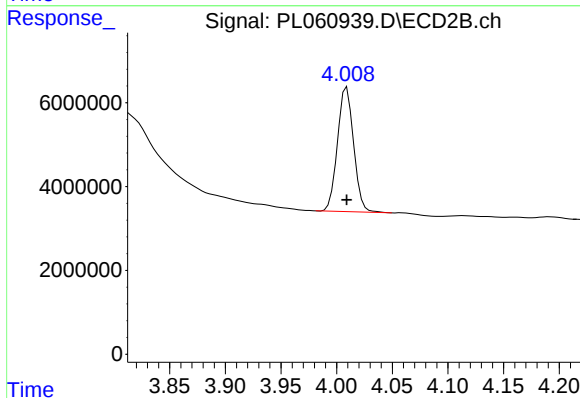
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 17126614
Conc: 10.26 ng/ml

Instrument :
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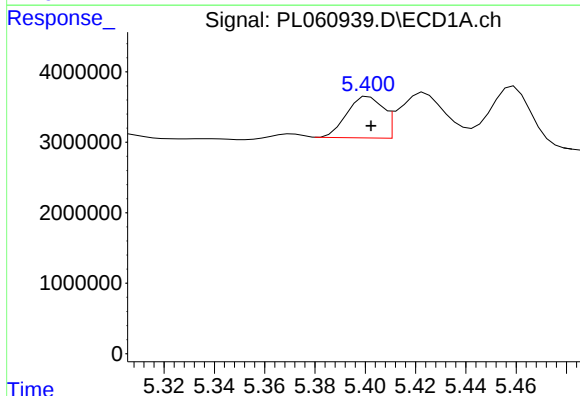
Manual Integrations
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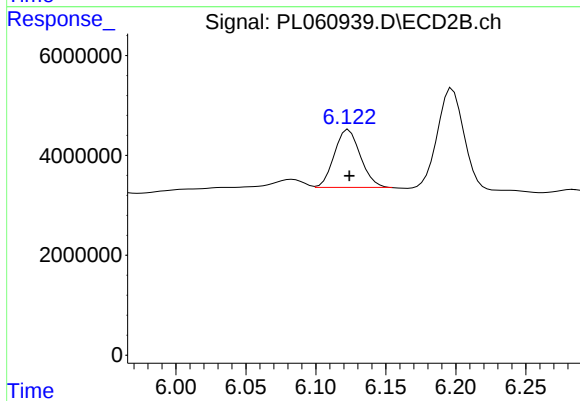
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 29955715
Conc: 10.77 ng/ml



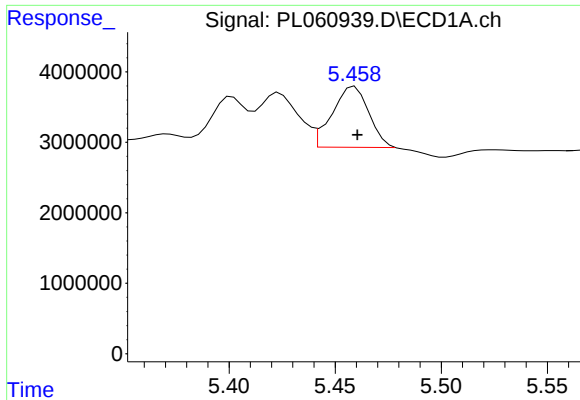
#10 gamma-Chlordane

R.T.: 5.400 min
Delta R.T.: -0.002 min
Response: 6036911
Conc: 3.67 ng/ml m



#10 gamma-Chlordane

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 15006281
Conc: 4.91 ng/ml m



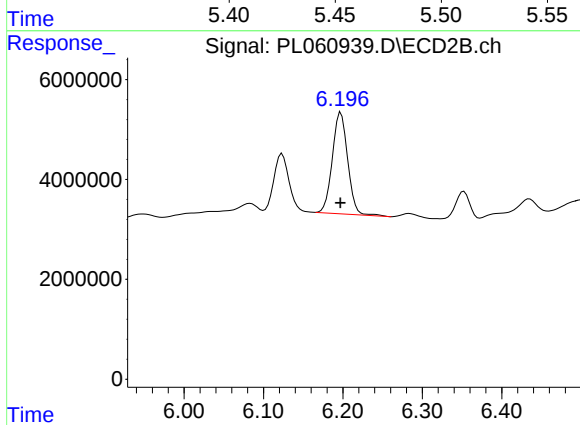
#11 alpha-Chlordane

R.T.: 5.458 min
Delta R.T.: -0.003 min
Response: 10186955
Conc: 6.18 ng/ml m

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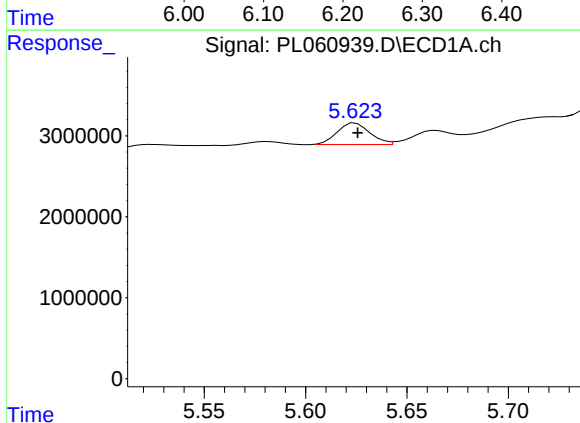
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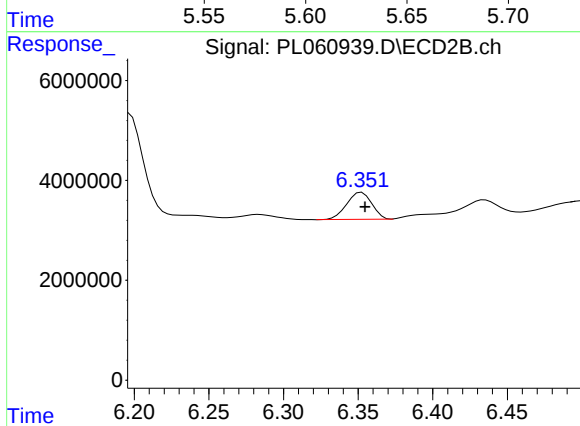
#11 alpha-Chlordane

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 27285604
Conc: 8.66 ng/ml



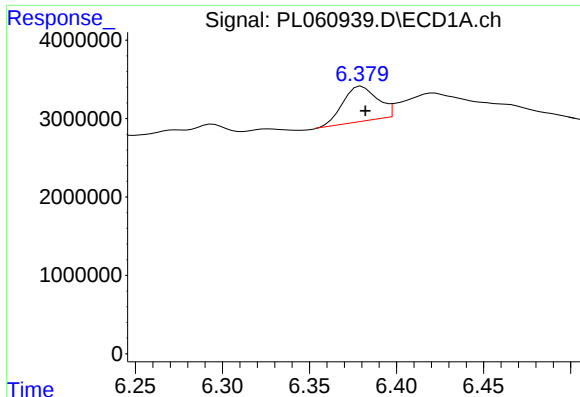
#12 4,4'-DDE

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 3073167
Conc: 1.99 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.002 min
Response: 6332990
Conc: 2.09 ng/ml



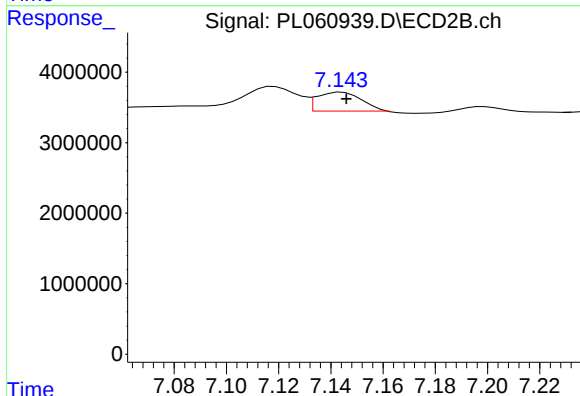
#17 4,4'-DDT

R.T.: 6.379 min
Delta R.T.: -0.004 min
Response: 6316702
Conc: 5.27 ng/ml m

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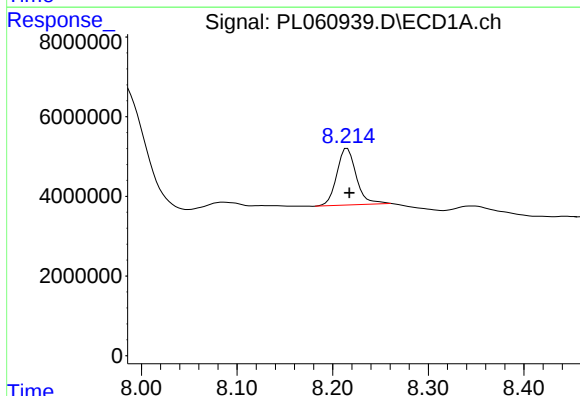
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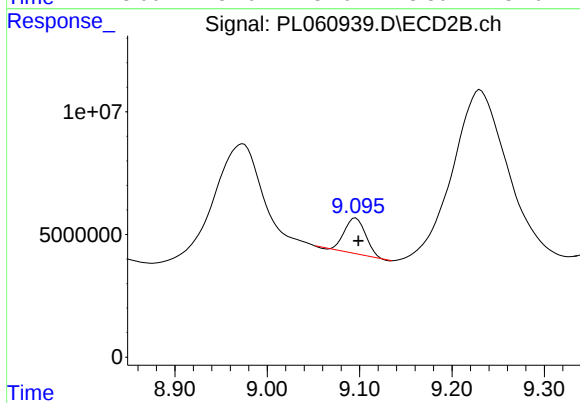
#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.003 min
Response: 3028113
Conc: 1.40 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 20248022
Conc: 14.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.003 min
Response: 23107901
Conc: 11.43 ng/ml