

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 20:13
 Operator : AJ\MA
 Sample : L2814-14
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-02-063020

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:17:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.517	4.070	27180999	32150085	15.134	12.089m
28)	SA Decachlor...	8.287	9.181	20921234	31359162	13.628	14.427m
Target Compounds							
10)	B gamma-Chl...	5.469	6.198	4076897	13715077	2.492m	4.651 #
11)	B alpha-Chl...	5.527	6.269	6093141	19294822	3.711m	6.524m#
12)	B 4,4'-DDE	5.689	6.421	5234645	11926375	3.492m	4.471m#
17)	MA 4,4'-DDT	6.448	7.214	4459008	5757102	3.512m	2.546m#

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

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Misc :
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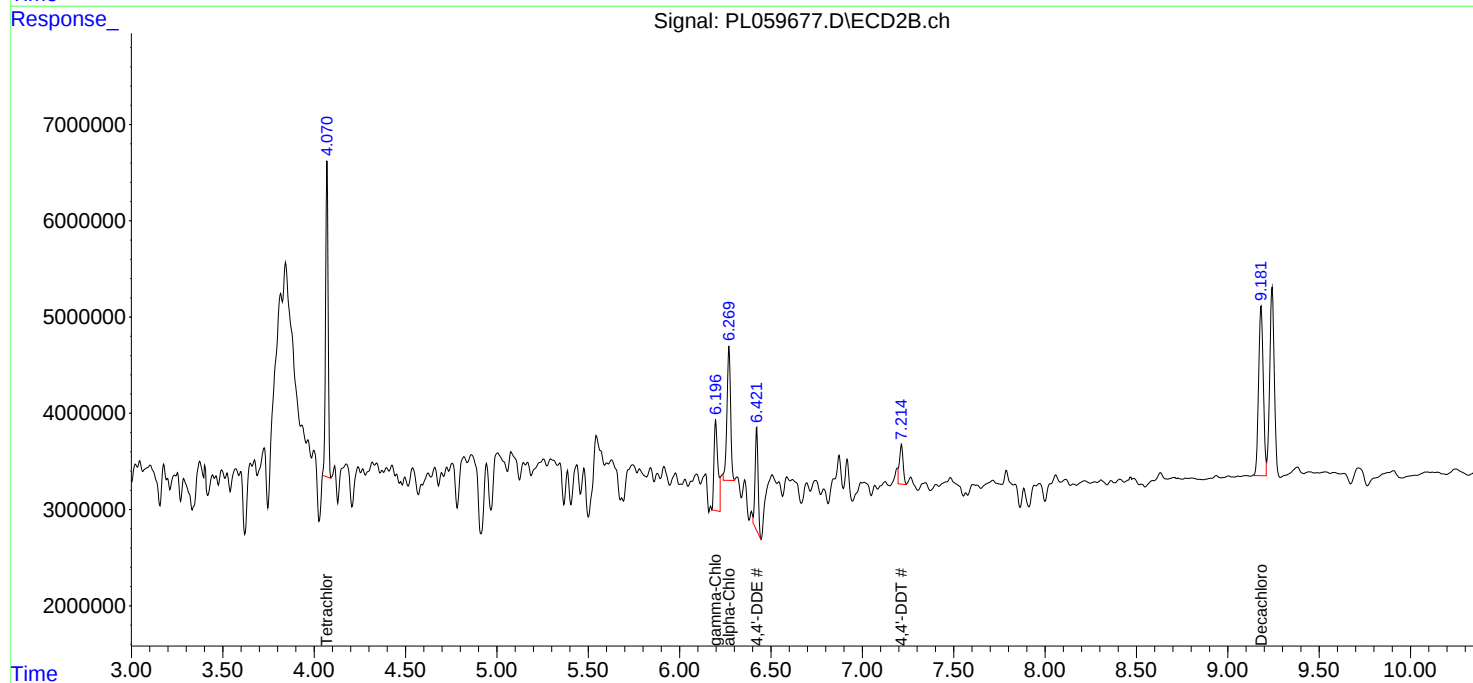
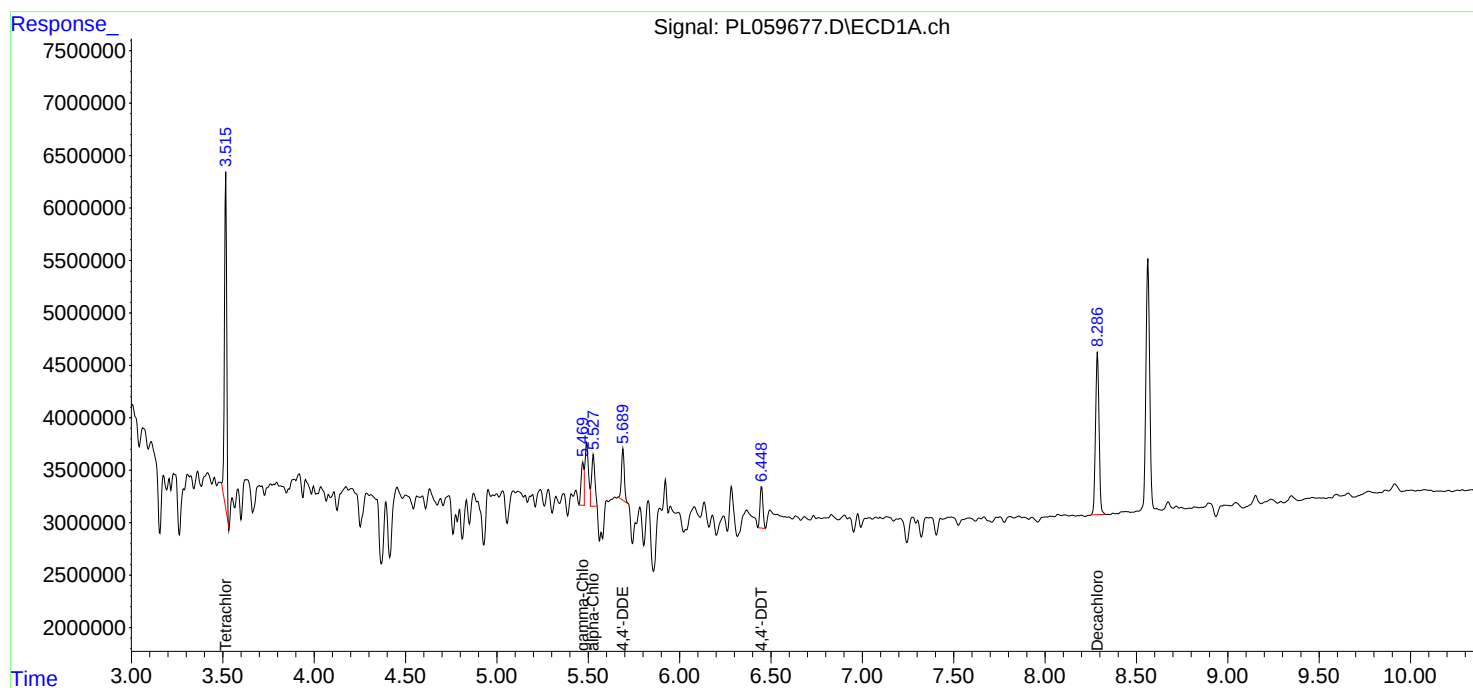
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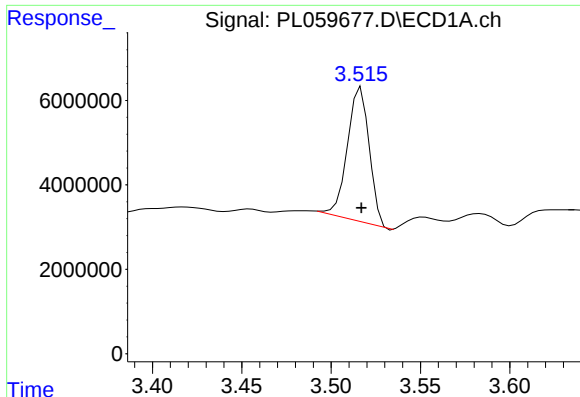
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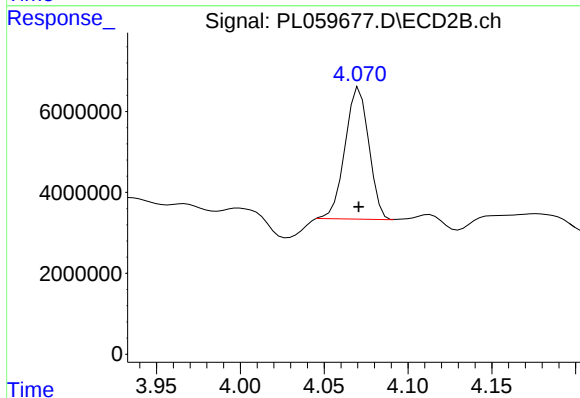
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 27180999
Conc: 15.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
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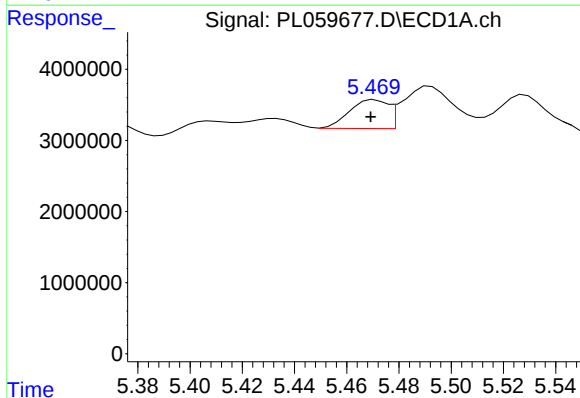
Manual Integrations
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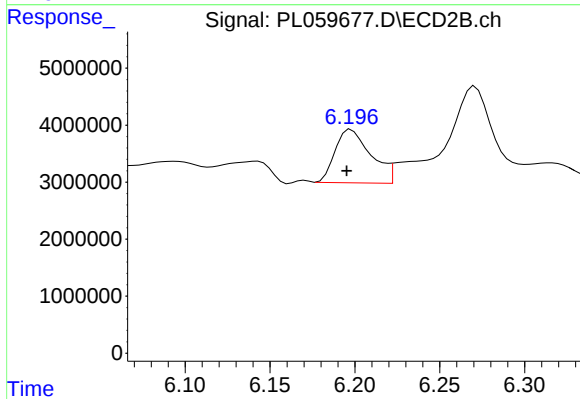
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.001 min
Response: 32150085
Conc: 12.09 ng/ml m



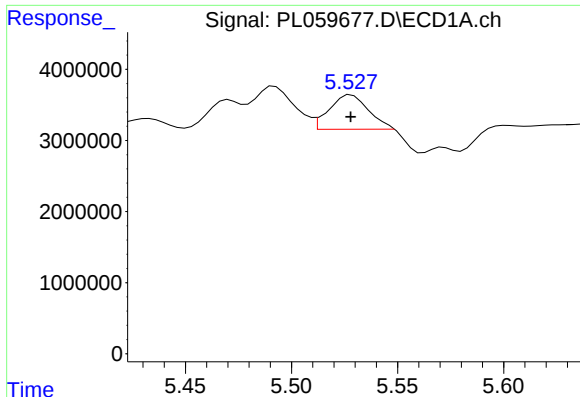
#10 gamma-Chlordane

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 4076897
Conc: 2.49 ng/ml m



#10 gamma-Chlordane

R.T.: 6.198 min
Delta R.T.: 0.003 min
Response: 13715077
Conc: 4.65 ng/ml



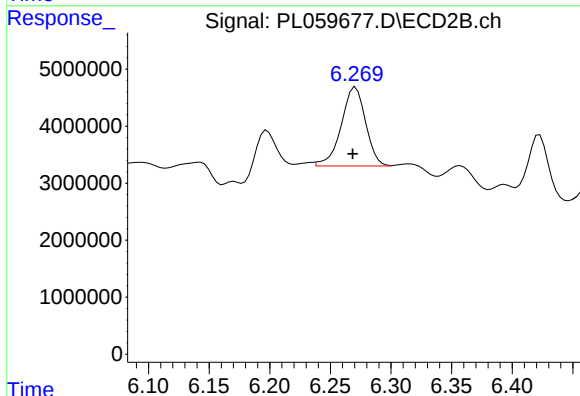
#11 alpha-Chlordane

R.T.: 5.527 min
Delta R.T.: -0.001 min
Response: 6093141
Conc: 3.71 ng/ml m

Instrument :
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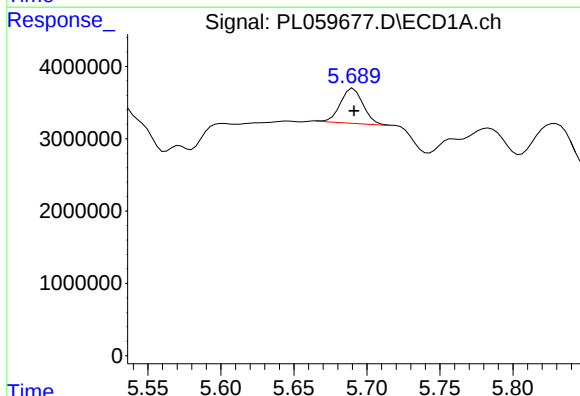
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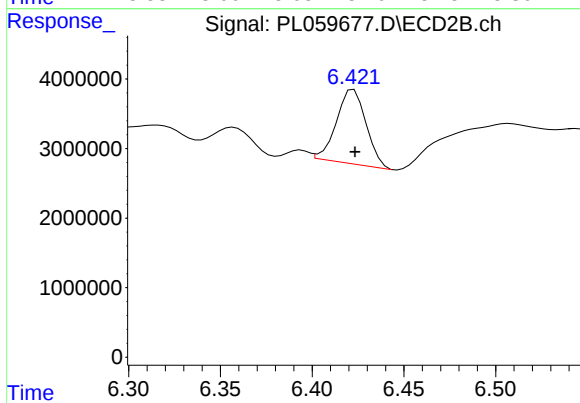
#11 alpha-Chlordane

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 19294822
Conc: 6.52 ng/ml m



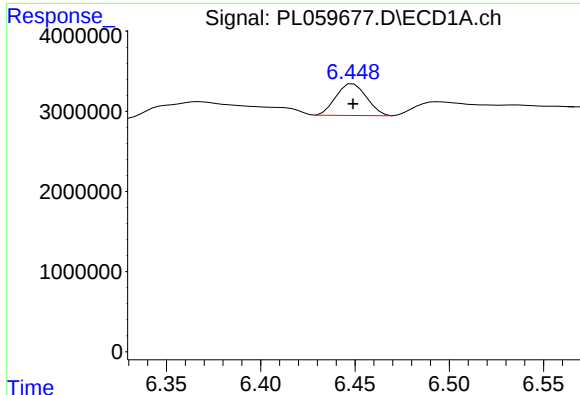
#12 4,4'-DDE

R.T.: 5.689 min
Delta R.T.: -0.002 min
Response: 5234645
Conc: 3.49 ng/ml m



#12 4,4'-DDE

R.T.: 6.421 min
Delta R.T.: -0.002 min
Response: 11926375
Conc: 4.47 ng/ml m



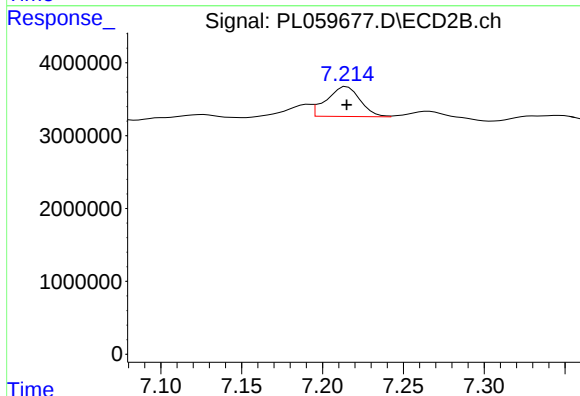
#17 4,4'-DDT

R.T.: 6.448 min
Delta R.T.: -0.001 min
Response: 4459008
Conc: 3.51 ng/ml m

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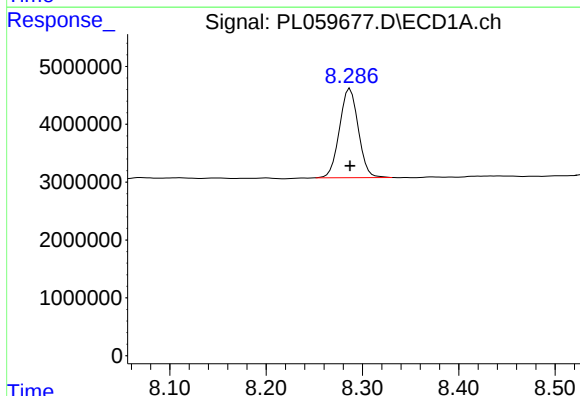
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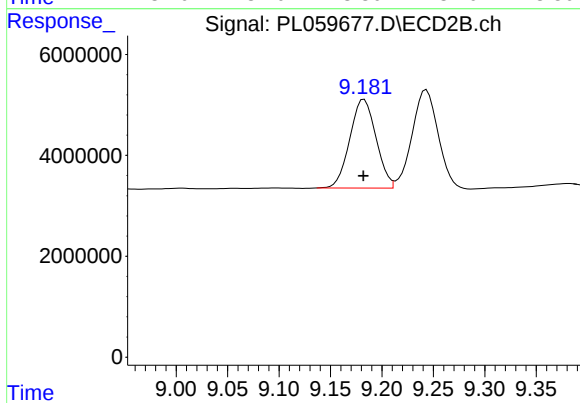
#17 4,4'-DDT

R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 5757102
Conc: 2.55 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 20921234
Conc: 13.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 31359162
Conc: 14.43 ng/ml m