

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
 Data File : PL060176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 13:10
 Operator : DD\AJ
 Sample : L3382-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTR-023

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:26:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.464	4.011	33042181	45843668	17.083	17.298
28)	SA Decachlor...	8.222	9.097	28851786	35825987	17.538	17.130
Target Compounds							
10)	B gamma-Chl...	5.413	6.124	1135849	4855567	0.626m	1.696m#
11)	B alpha-Chl...	5.463	6.198	1831213	5960446	1.015m	2.085m#
12)	B 4,4'-DDE	5.629	6.351	8498957	12372277	5.103	4.622m
17)	MA 4,4'-DDT	6.384	7.143	7963162	11007899	6.125	5.590m

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

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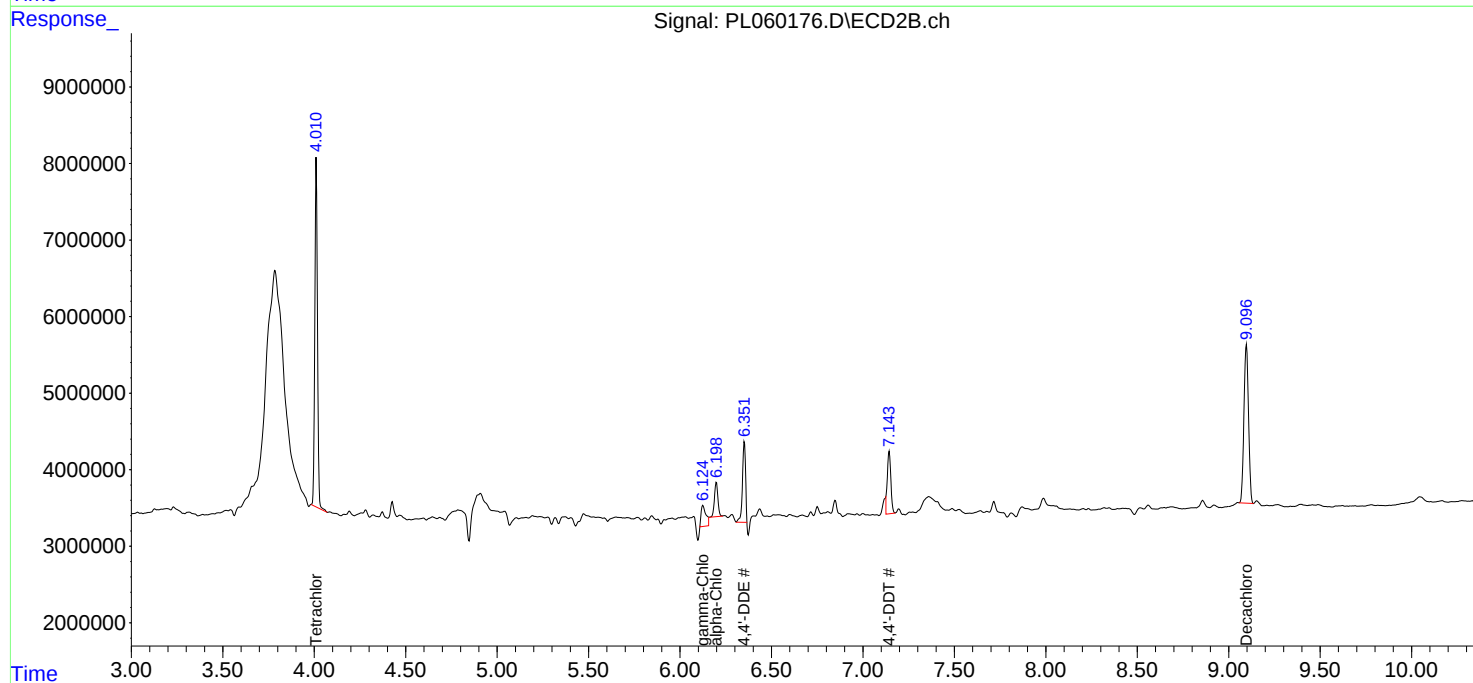
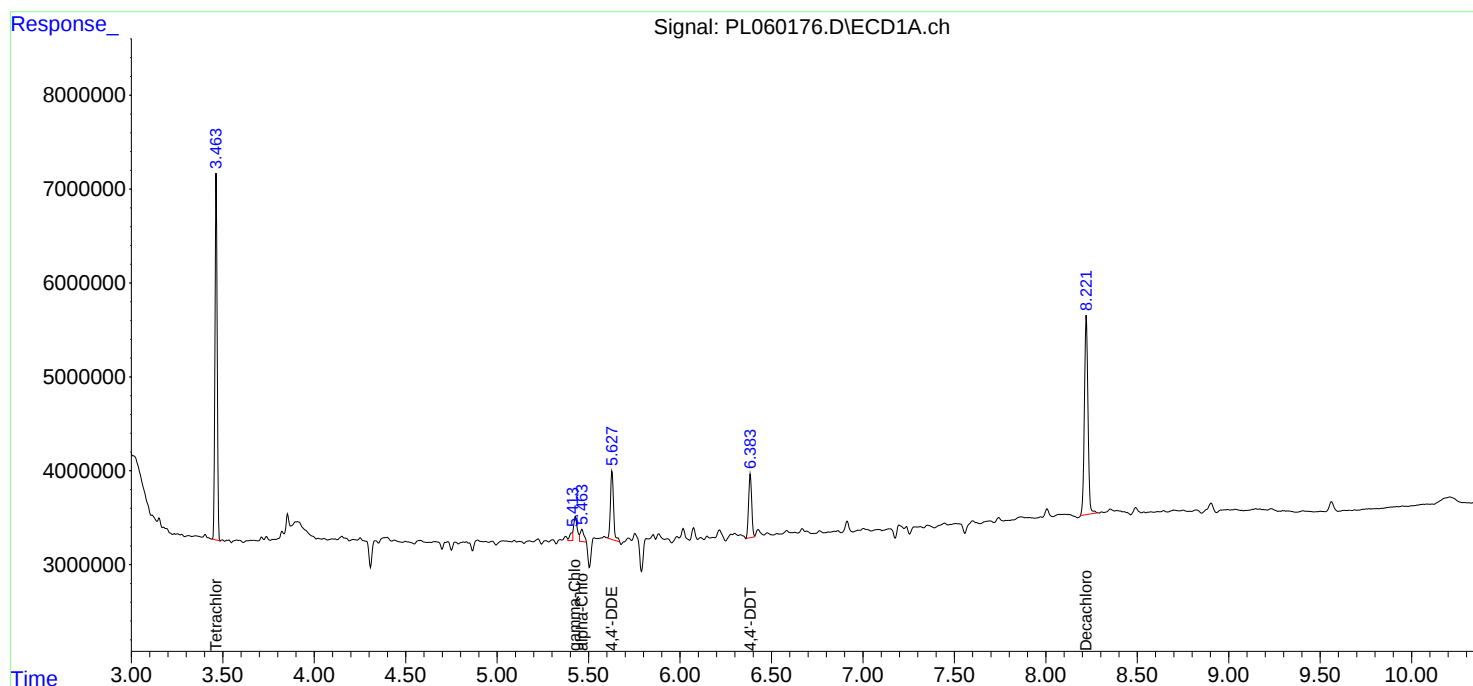
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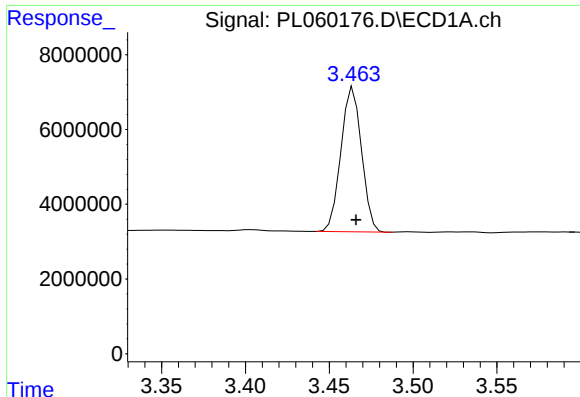
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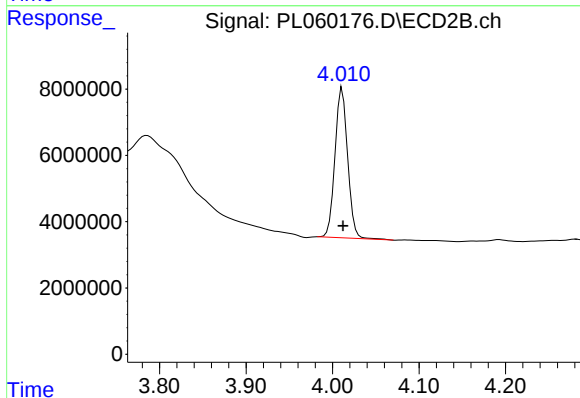
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 33042181
Conc: 17.08 ng/ml

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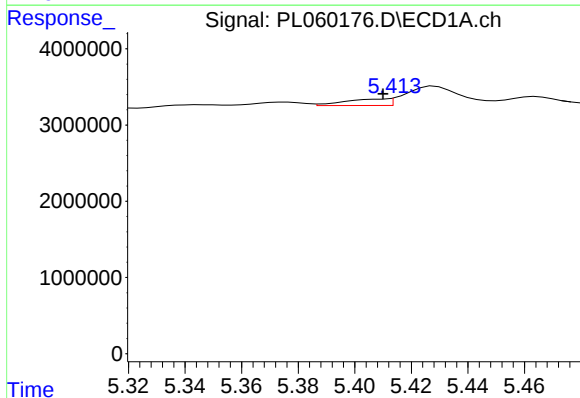
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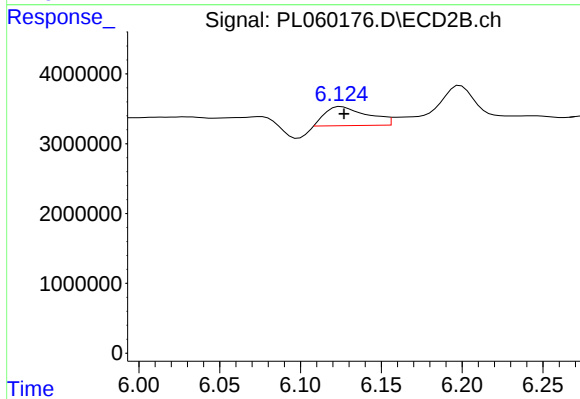
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 45843668
Conc: 17.30 ng/ml



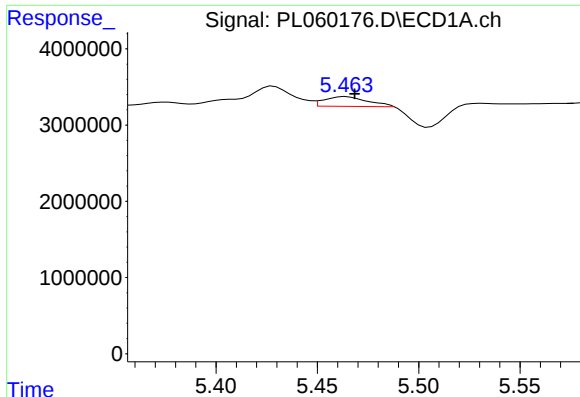
#10 gamma-Chlordane

R.T.: 5.413 min
Delta R.T.: 0.003 min
Response: 1135849
Conc: 0.63 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: -0.003 min
Response: 4855567
Conc: 1.70 ng/ml m



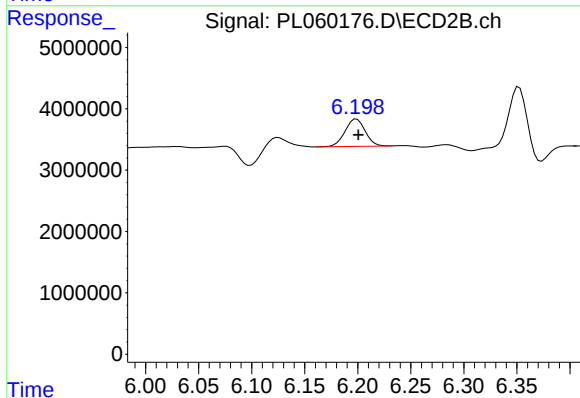
#11 alpha-Chlordane

R.T.: 5.463 min
Delta R.T.: -0.006 min
Response: 1831213
Conc: 1.02 ng/ml m

Instrument :
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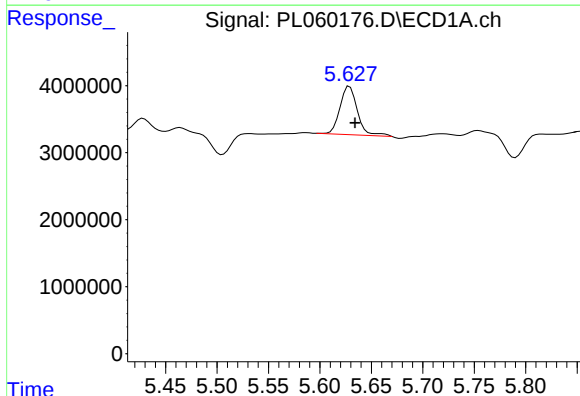
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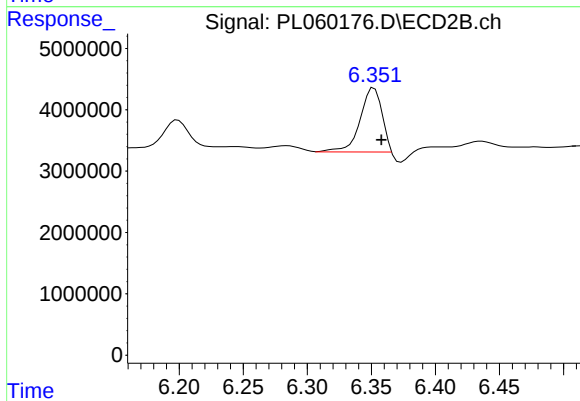
#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 5960446
Conc: 2.08 ng/ml m



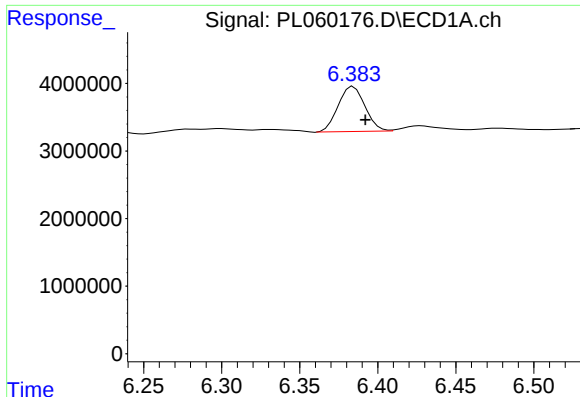
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 8498957
Conc: 5.10 ng/ml



#12 4,4'-DDE

R.T.: 6.351 min
Delta R.T.: -0.007 min
Response: 12372277
Conc: 4.62 ng/ml m



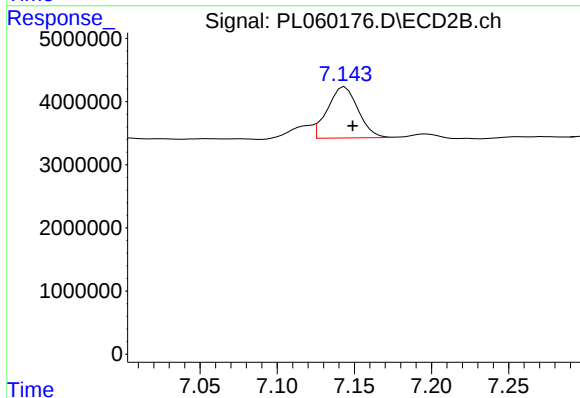
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.008 min
Response: 7963162
Conc: 6.12 ng/ml

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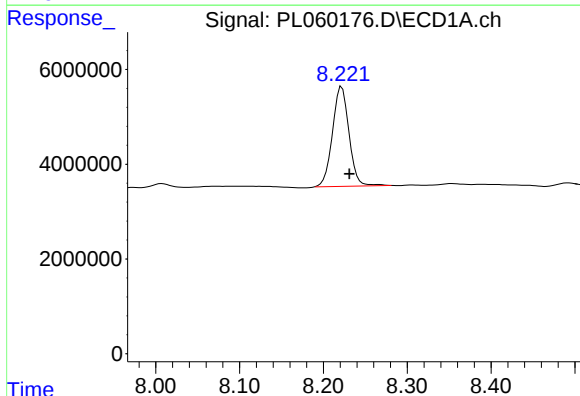
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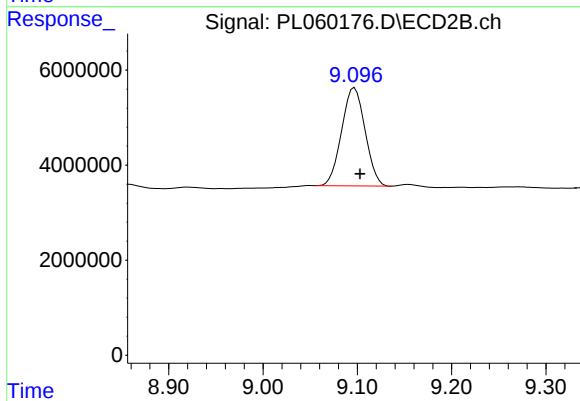
#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.006 min
Response: 11007899
Conc: 5.59 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 28851786
Conc: 17.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 35825987
Conc: 17.13 ng/ml