

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072420\
 Data File : PL060181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2020 15:05
 Operator : DD\AJ
 Sample : L3382-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CTR-011

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 04:27:37 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...	3.465	4.011	31200032	42410030	16.130	16.003
28)	SA Decachlor...	8.222	9.097	26284931	31745908	15.978m	15.179m
Target Compounds							
10)	B gamma-Chl...	5.406	6.123	941174	2724684	0.519m	0.951m#
11)	B alpha-Chl...	5.464	6.197	1503397	3972689	0.834m	1.389m#
17)	MA 4,4'-DDT	6.385	7.143	1101329	1174030	0.847	0.596m#

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

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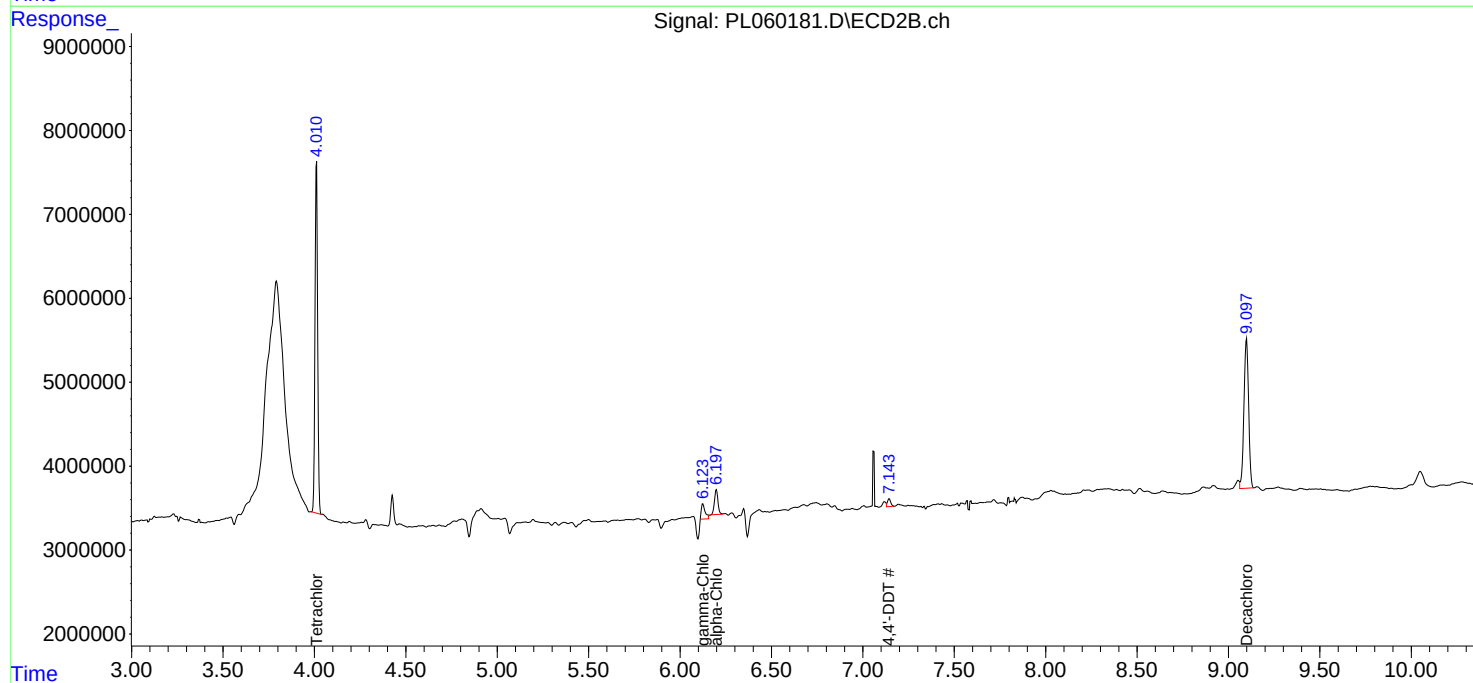
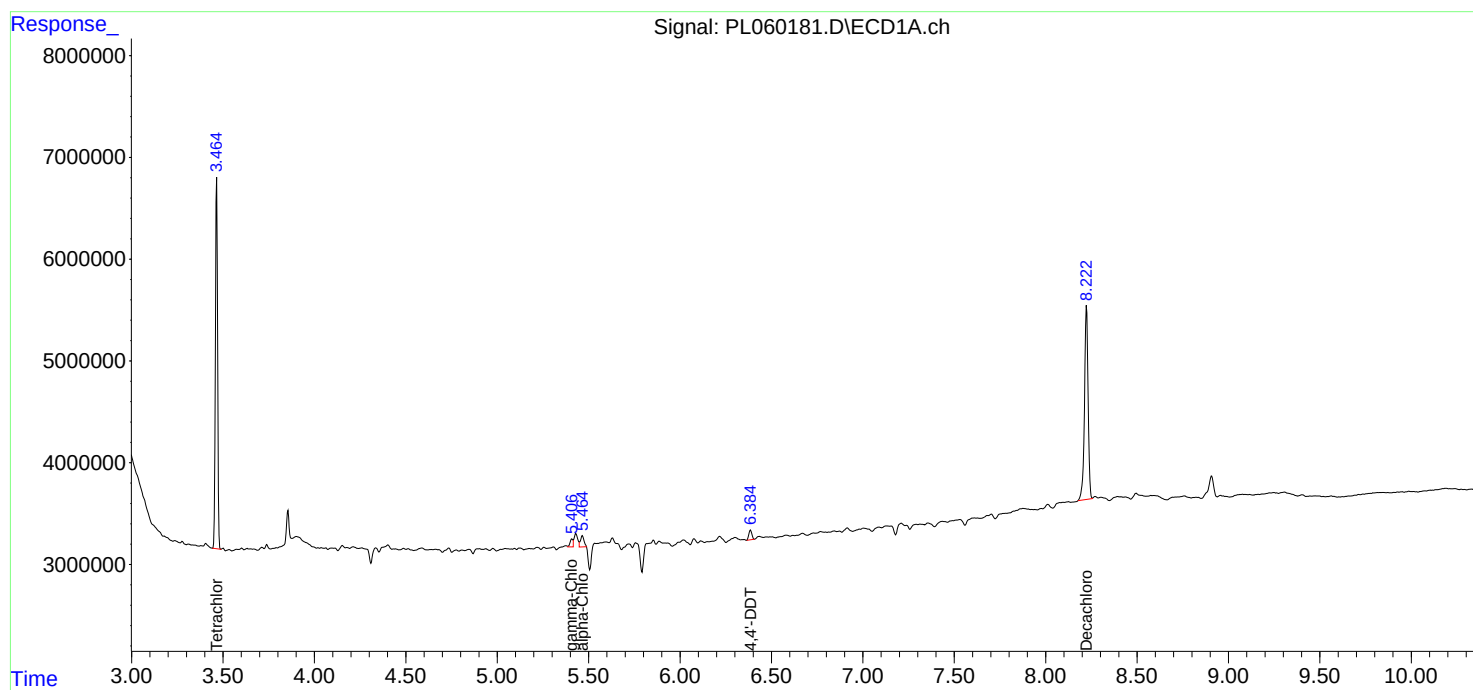
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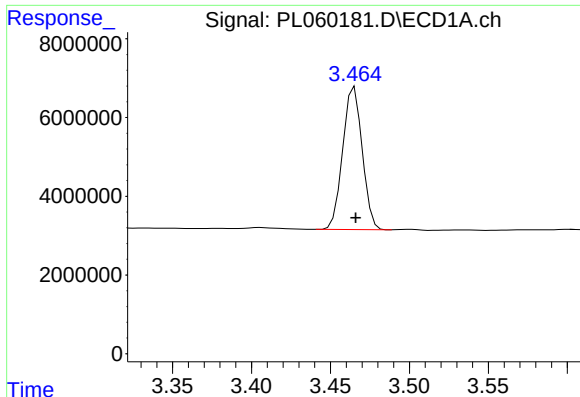
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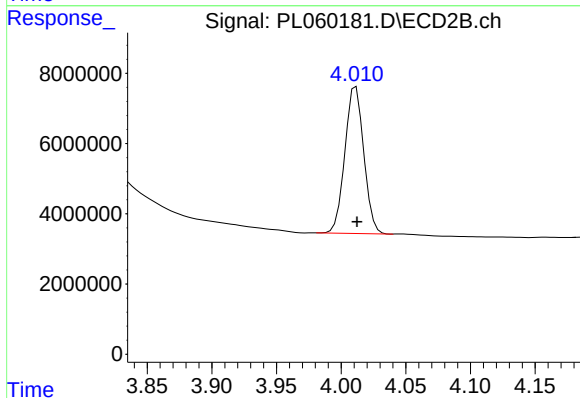
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 31200032
Conc: 16.13 ng/ml

Instrument :
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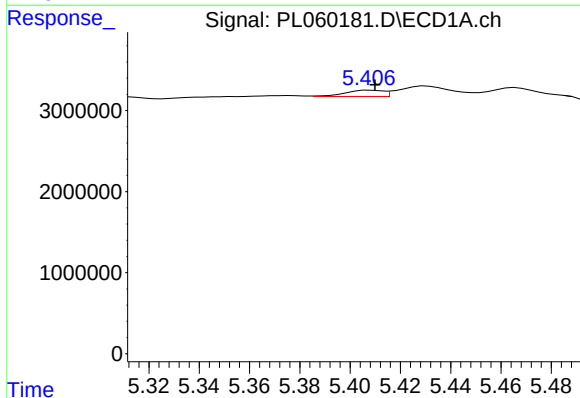
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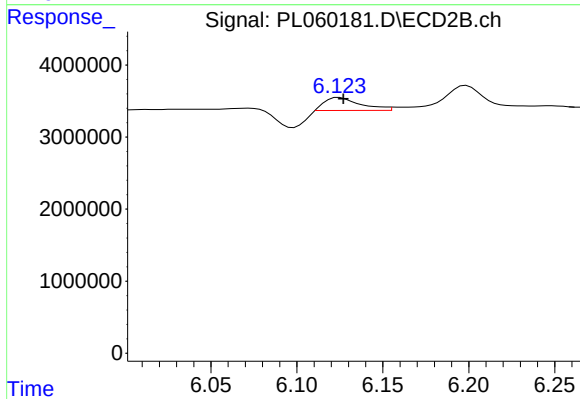
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: 0.000 min
Response: 42410030
Conc: 16.00 ng/ml



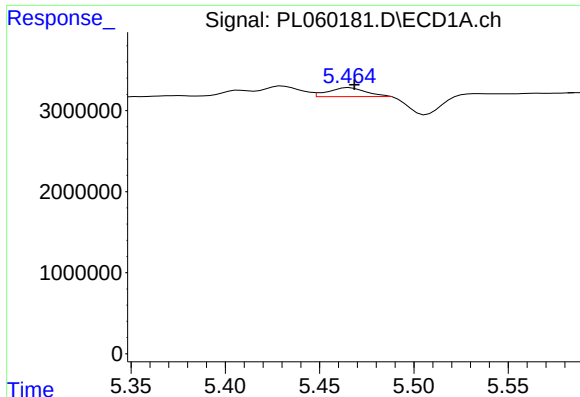
#10 gamma-Chlordane

R.T.: 5.406 min
Delta R.T.: -0.004 min
Response: 941174
Conc: 0.52 ng/ml m



#10 gamma-Chlordane

R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 2724684
Conc: 0.95 ng/ml m



#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.004 min
Response: 1503397
Conc: 0.83 ng/ml m

Instrument :
ECD_L
ClientSampleId :
CTR-011

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#11 alpha-Chlordane

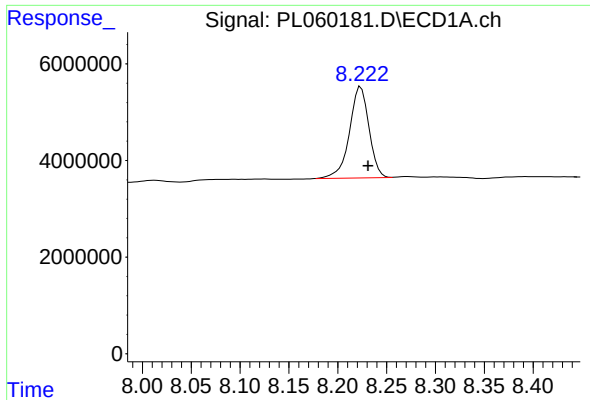
R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 3972689
Conc: 1.39 ng/ml m

#17 4,4'-DDT

R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 1101329
Conc: 0.85 ng/ml

#17 4,4'-DDT

R.T.: 7.143 min
Delta R.T.: -0.006 min
Response: 1174030
Conc: 0.60 ng/ml m



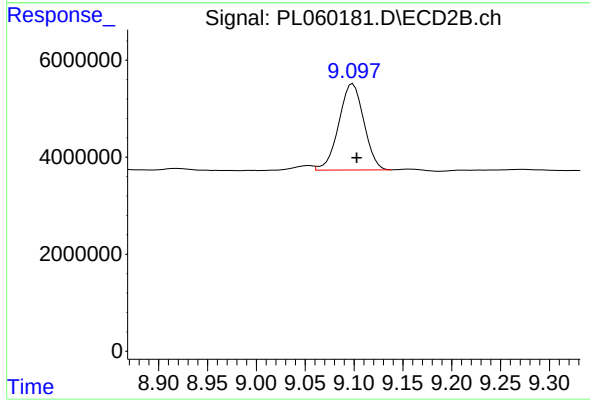
#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.009 min
Response: 26284931
Conc: 15.98 ng/ml m

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#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.005 min
Response: 31745908
Conc: 15.18 ng/ml m