

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
 Data File : PL060078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 12:31
 Operator : DD\AJ
 Sample : L3186-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-03-072120

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:47:46 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...	3.467	4.012	23583656	31620063	12.193	11.931
28)	SA Decachlor...	8.227	9.102	19951135	25945930	12.128	12.406
Target Compounds							
10)	B gamma-Chl...	5.409	6.125	3924908	7761622	2.164m	2.710m#
11)	B alpha-Chl...	5.466	6.199	9124635	24097251	5.060m	8.428m#
12)	B 4,4'-DDE	5.633	6.352	4867114	8126552	2.923	3.036m
17)	MA 4,4'-DDT	6.389	7.146	5637188	8047994	4.336	4.087m

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

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Sample : L3186-06
Misc :
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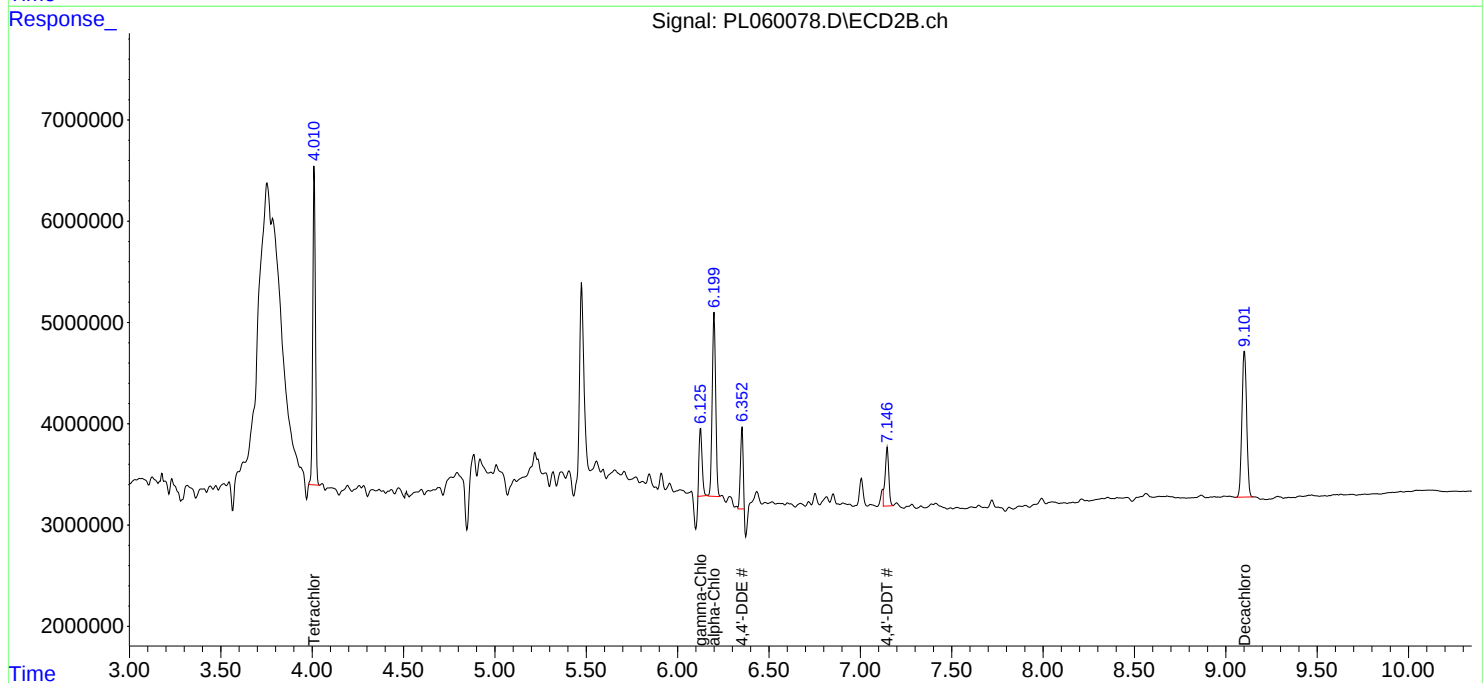
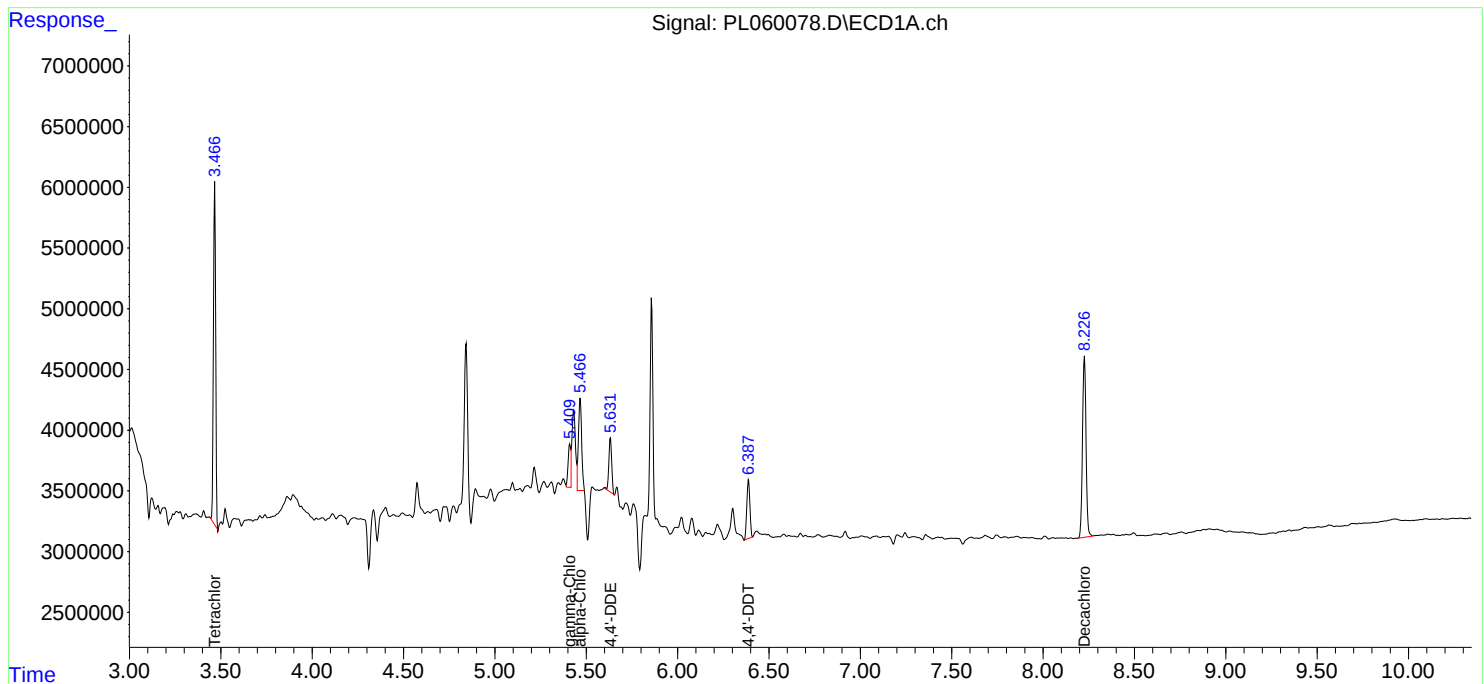
Instrument :
ECD_L
ClientSampled :
OR-03-072120

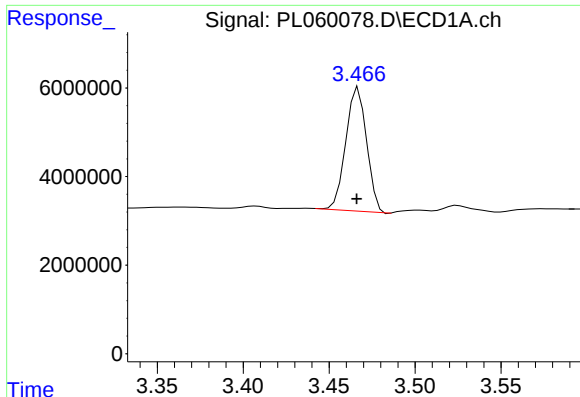
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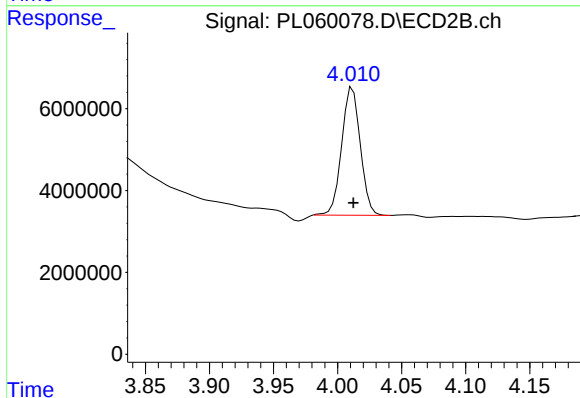
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.001 min
Response: 23583656
Conc: 12.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-03-072120

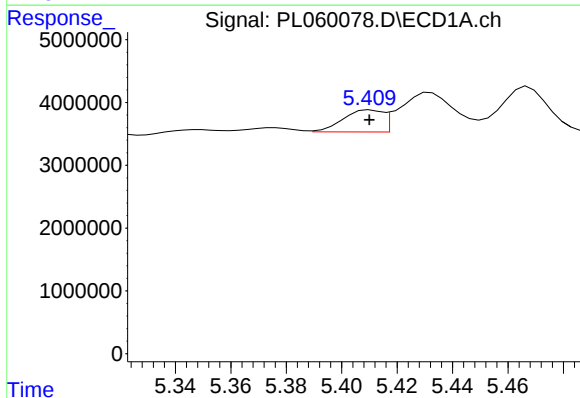
Manual Integrations
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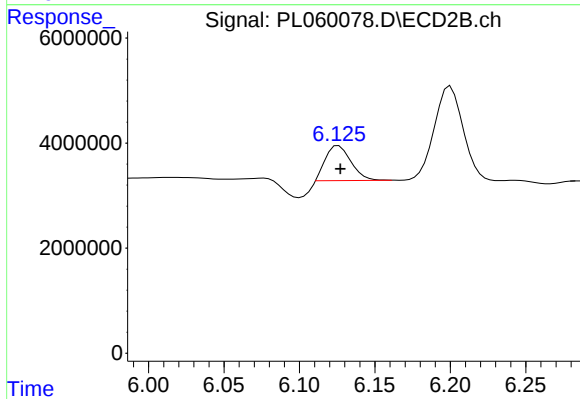
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 31620063
Conc: 11.93 ng/ml



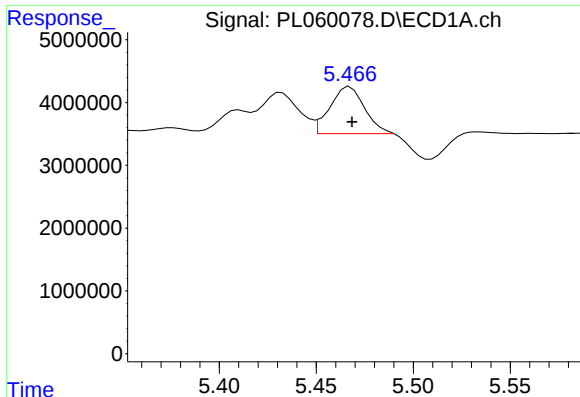
#10 gamma-Chlordane

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 3924908
Conc: 2.16 ng/ml m



#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 7761622
Conc: 2.71 ng/ml m



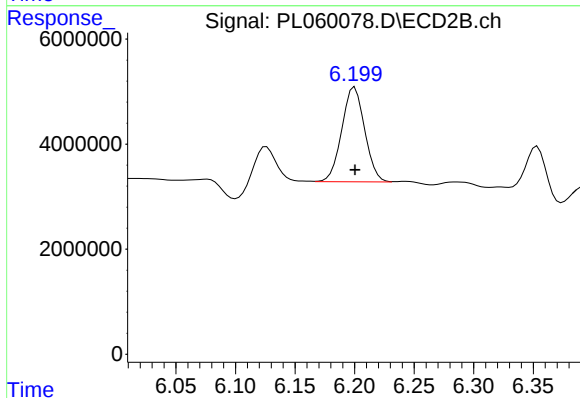
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 9124635
Conc: 5.06 ng/ml m

Instrument :
ECD_L
ClientSampleId :
OR-03-072120

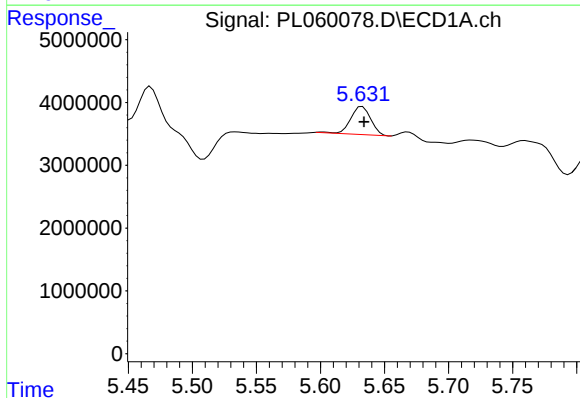
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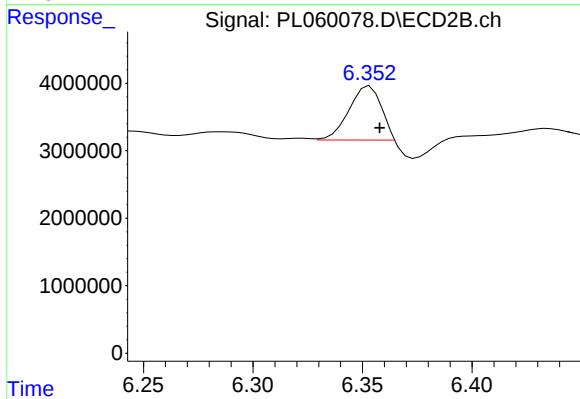
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: -0.002 min
Response: 24097251
Conc: 8.43 ng/ml m



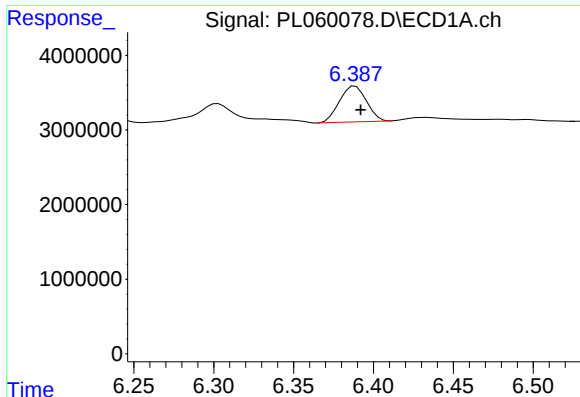
#12 4,4'-DDE

R.T.: 5.633 min
Delta R.T.: -0.001 min
Response: 4867114
Conc: 2.92 ng/ml



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.006 min
Response: 8126552
Conc: 3.04 ng/ml m



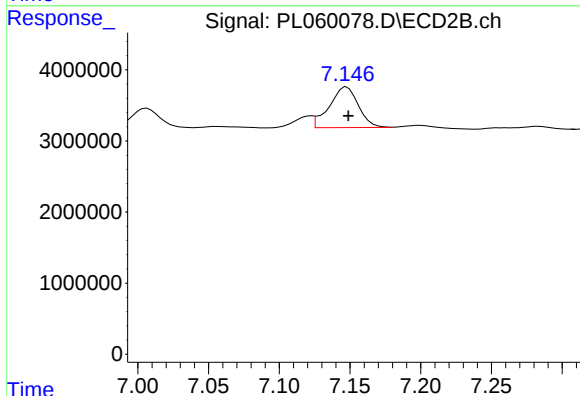
#17 4,4'-DDT

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 5637188
Conc: 4.34 ng/ml

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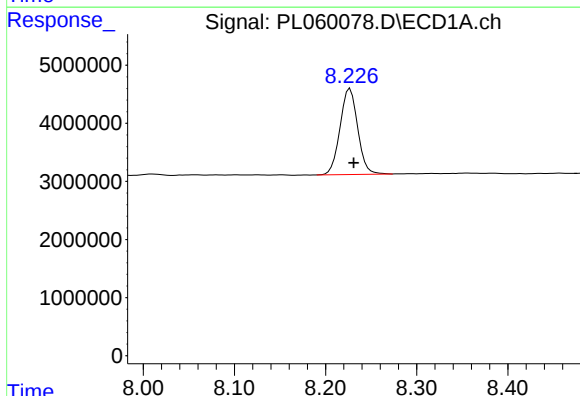
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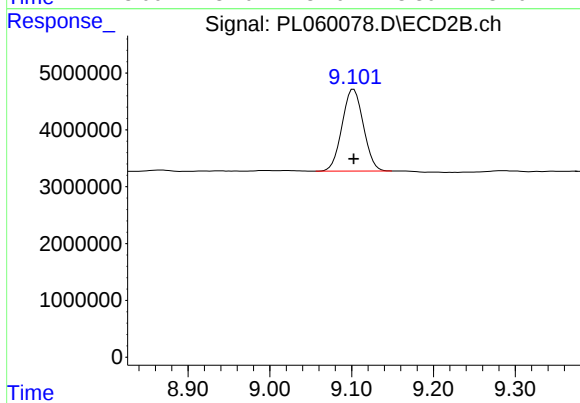
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 8047994
Conc: 4.09 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.227 min
Delta R.T.: -0.004 min
Response: 19951135
Conc: 12.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 25945930
Conc: 12.41 ng/ml