

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082520\
 Data File : PL060967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2020 19:06
 Operator : DD\AJ
 Sample : L3784-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RO-10

Manual Integrations
 APPROVED

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 8/26/2020 11:45:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 02:26:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 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...	3.462	4.010	23927976	34278262	12.966	13.189
28) SA Decachlor...	8.216	9.099	25091355	29548202	14.894m	14.004m
Target Compounds						
10) B gamma-Chl...	5.401	6.124	3765804	6962316	1.917m	2.242m
11) B alpha-Chl...	5.459	6.199	7469443	15723182	3.827m	5.057 #
12) B 4,4'-DDE	5.625	6.352	1354171	5345423	0.736m	1.849 #
17) MA 4,4'-DDT	6.380	7.146	1915795	3674302	1.267m	1.595m#

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

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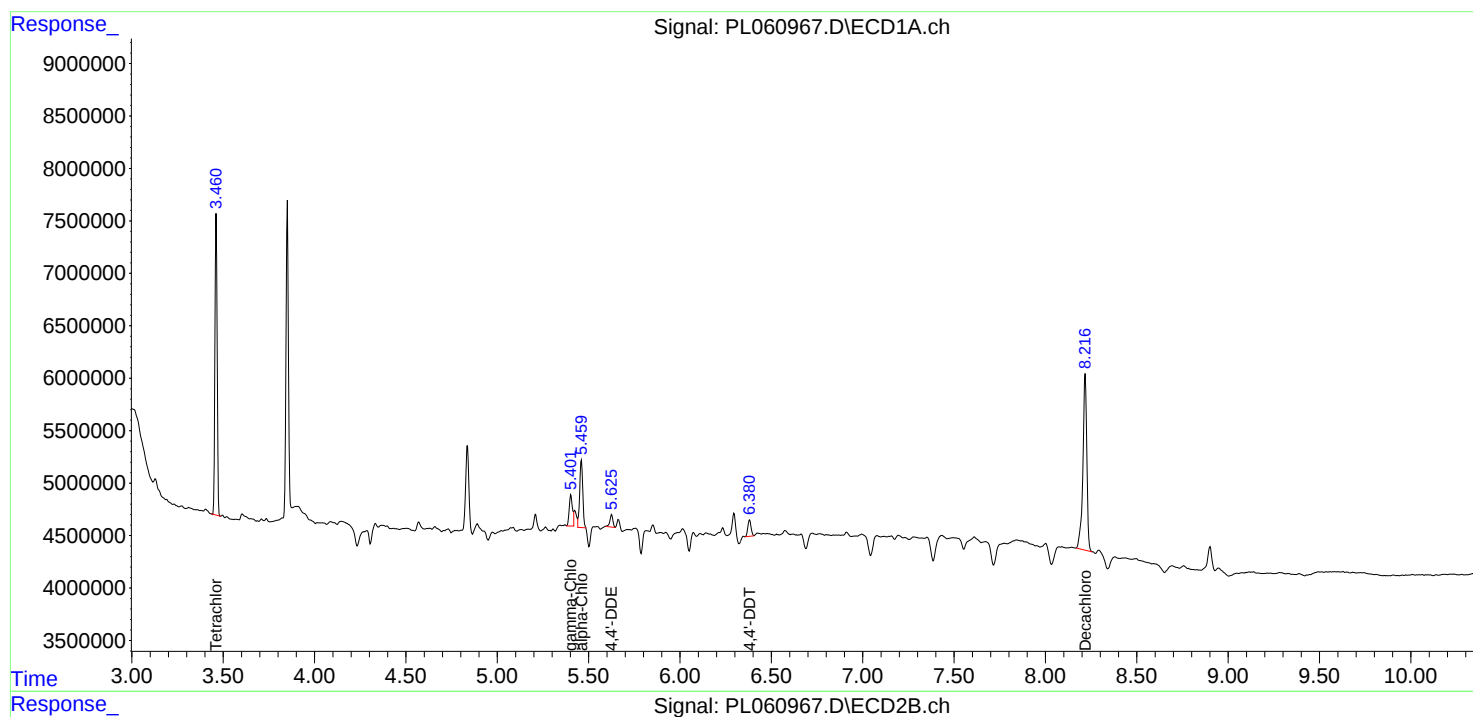
Instrument :
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ClientSampleId :
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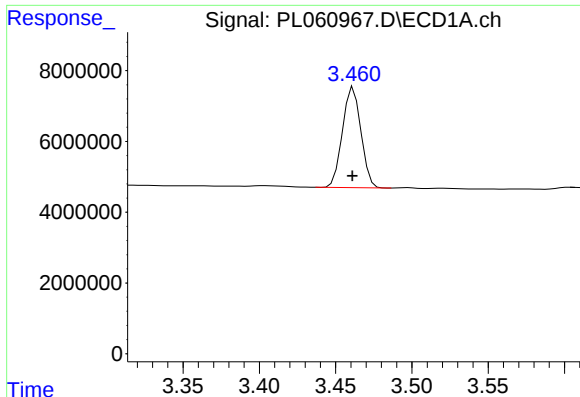
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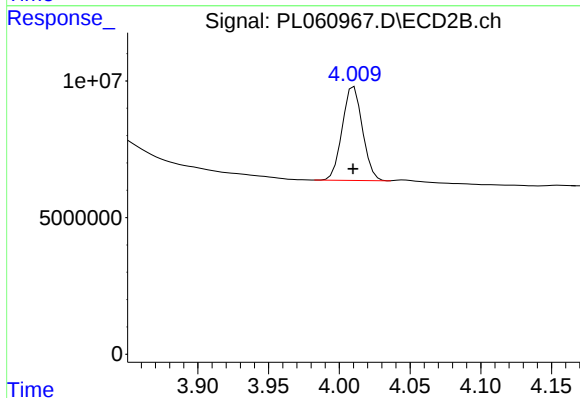
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 23927976
Conc: 12.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RO-10

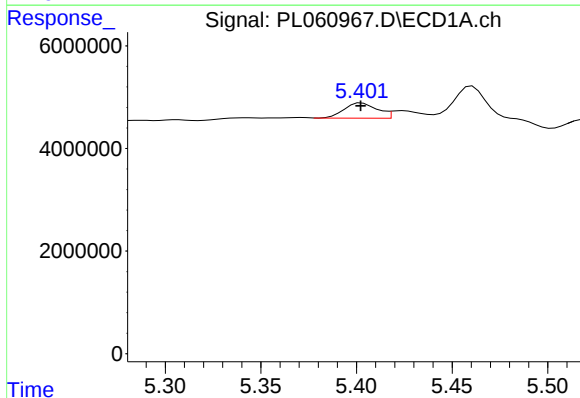
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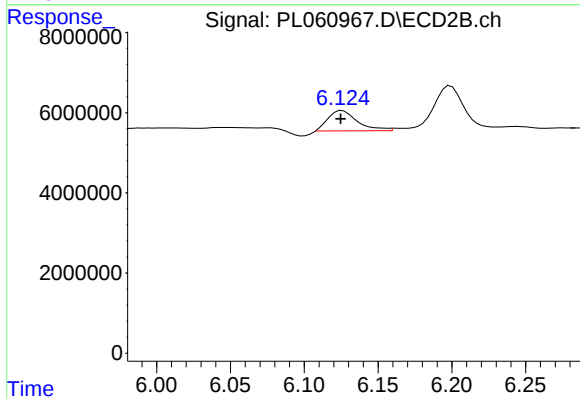
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 34278262
Conc: 13.19 ng/ml



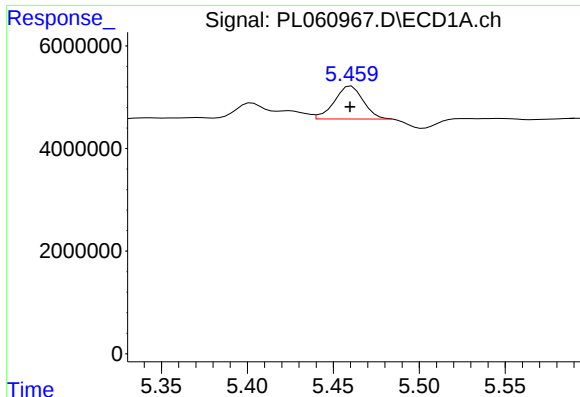
#10 gamma-Chlordane

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 3765804
Conc: 1.92 ng/ml m



#10 gamma-Chlordane

R.T.: 6.124 min
Delta R.T.: 0.000 min
Response: 6962316
Conc: 2.24 ng/ml m



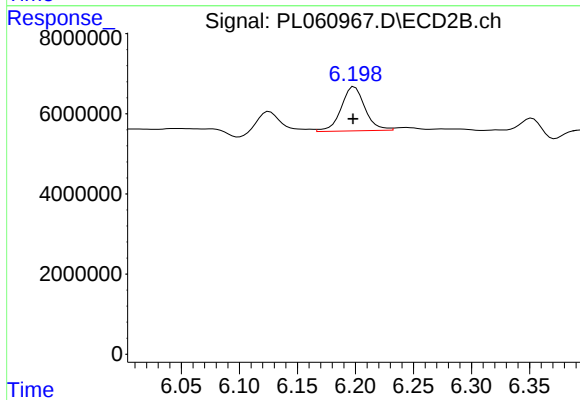
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 7469443
Conc: 3.83 ng/ml m

Instrument :
ECD_L
ClientSampleId :
RO-10

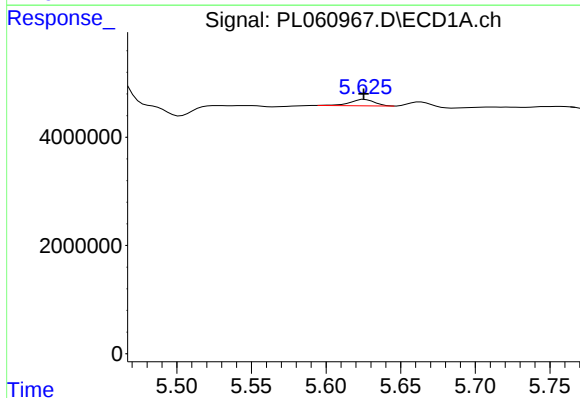
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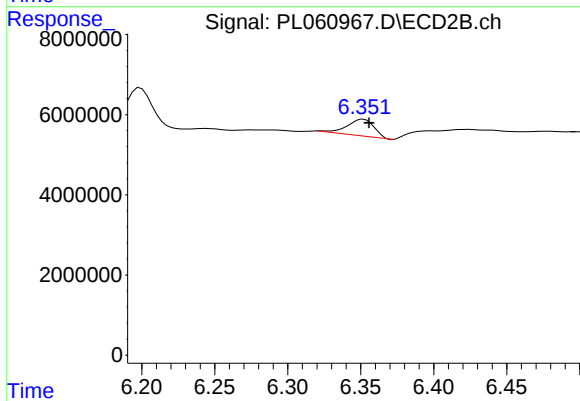
#11 alpha-Chlordane

R.T.: 6.199 min
Delta R.T.: 0.001 min
Response: 15723182
Conc: 5.06 ng/ml



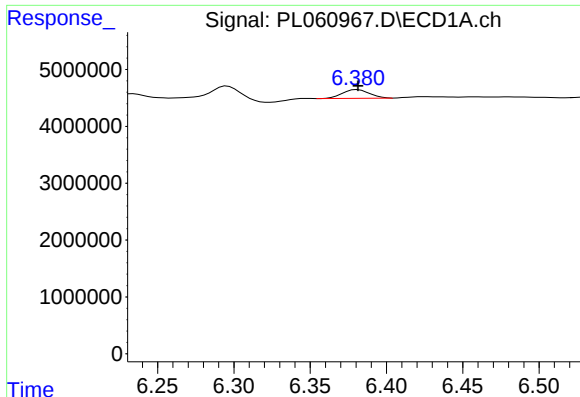
#12 4,4'-DDE

R.T.: 5.625 min
Delta R.T.: 0.000 min
Response: 1354171
Conc: 0.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 5345423
Conc: 1.85 ng/ml



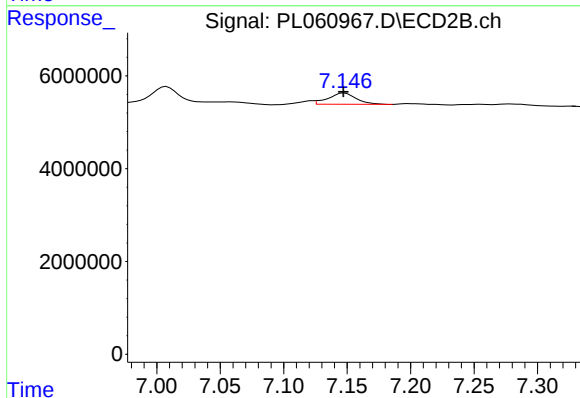
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1915795
Conc: 1.27 ng/ml m

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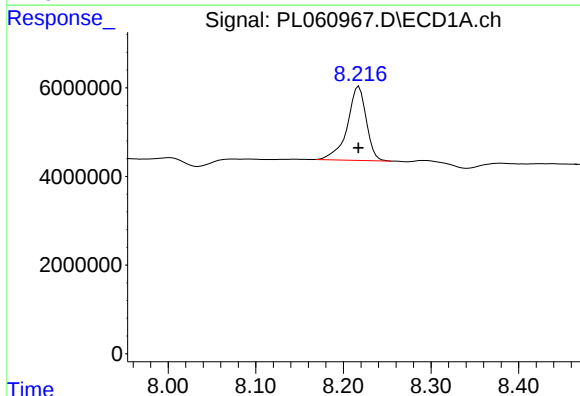
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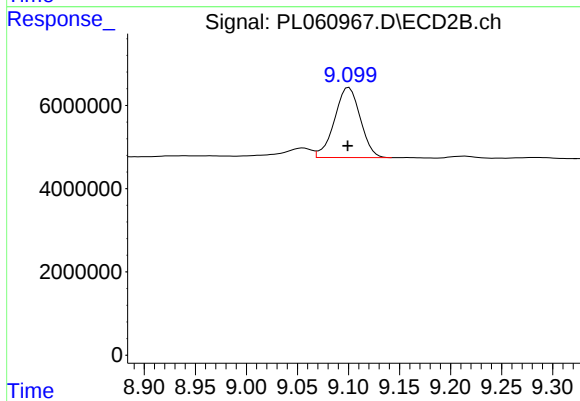
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 3674302
Conc: 1.60 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 25091355
Conc: 14.89 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 29548202
Conc: 14.00 ng/ml m