

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010220\
 Data File : PL055472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2020 17:07
 Operator : SG\AJ
 Sample : K6479-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Q091-WC-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 22:08:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 2019
 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...	3.535	4.049	213.6E6	59515205	20.308	22.524
28)	SA Decachlor...	8.312	9.148	187.3E6	46788537	20.189	21.196
Target Compounds							
10)	B gamma-Chl...	5.492	6.162	42678158	12699508	2.929m	4.785 #
11)	B alpha-Chl...	5.550	6.234	35890096	12520991	2.549m	4.775m#
12)	B 4,4'-DDE	5.713	6.391	23177194	5039939	1.739m	2.067

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

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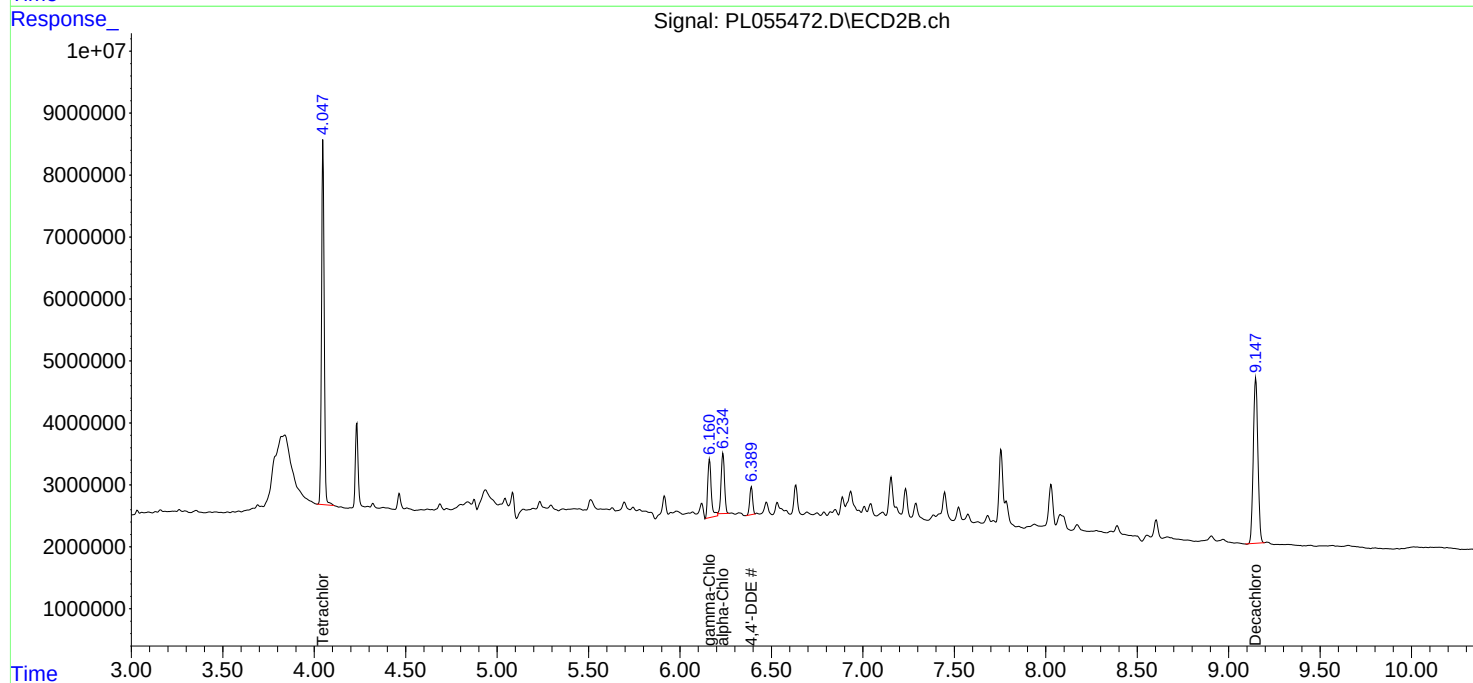
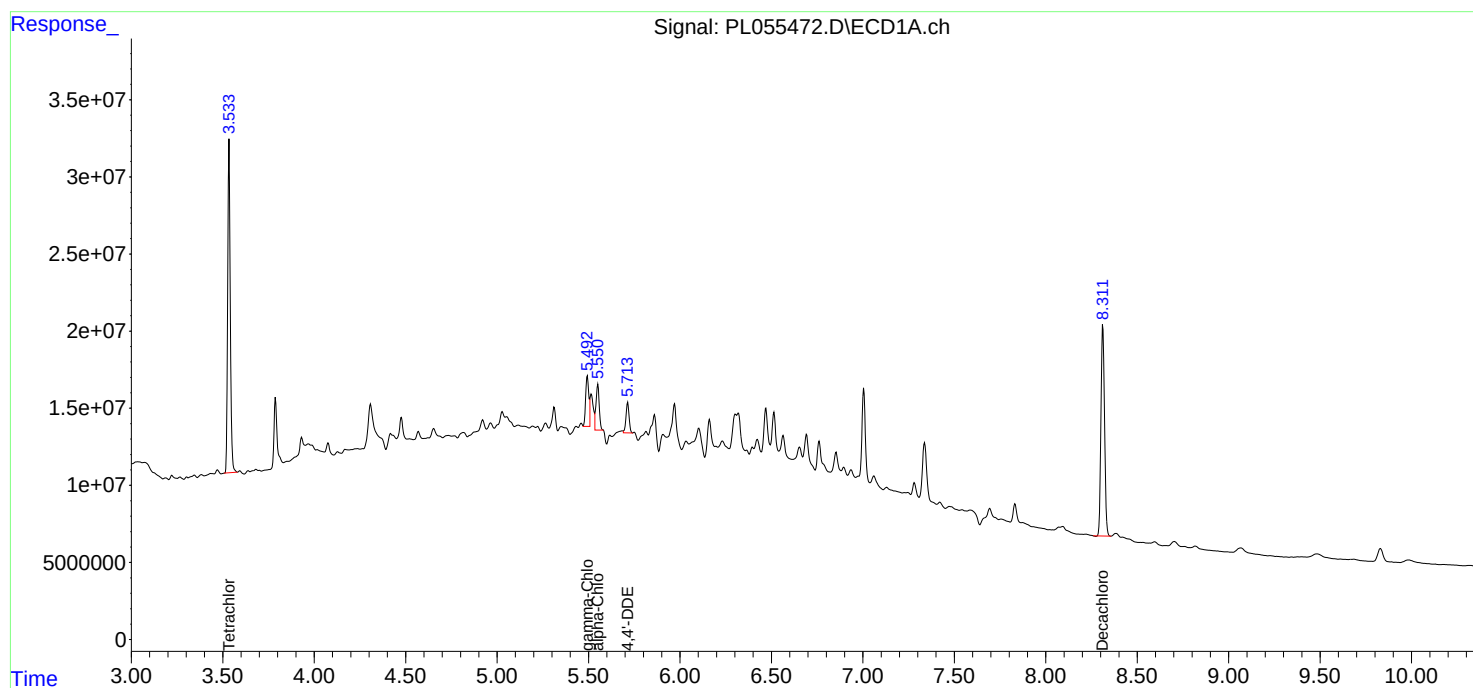
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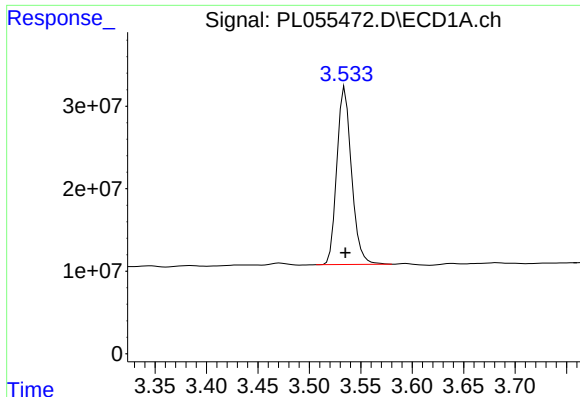
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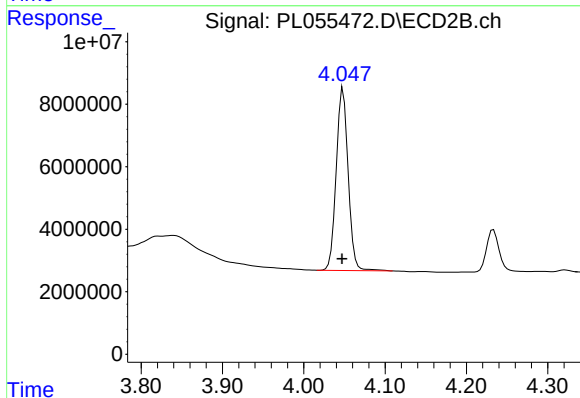
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 213572441
Conc: 20.31 ng/ml

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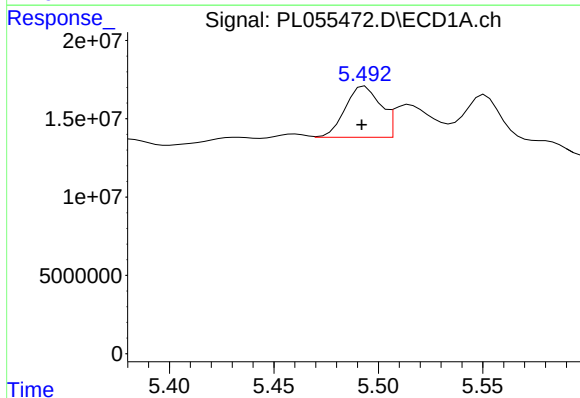
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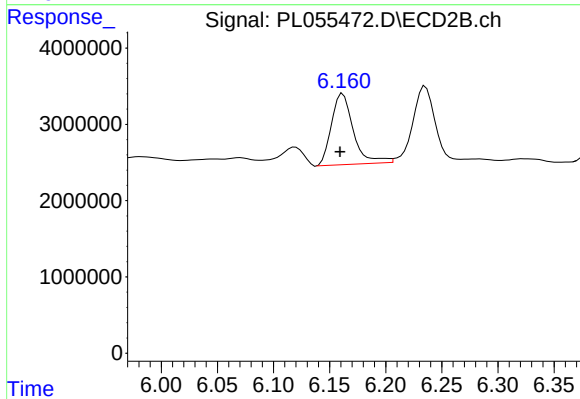
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.001 min
Response: 59515205
Conc: 22.52 ng/ml



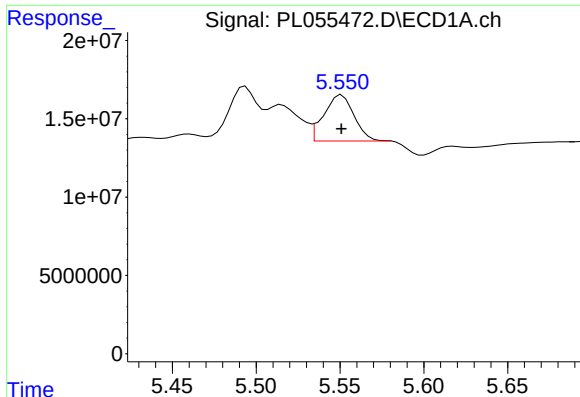
#10 gamma-Chlordane

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 42678158
Conc: 2.93 ng/ml m



#10 gamma-Chlordane

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 12699508
Conc: 4.78 ng/ml



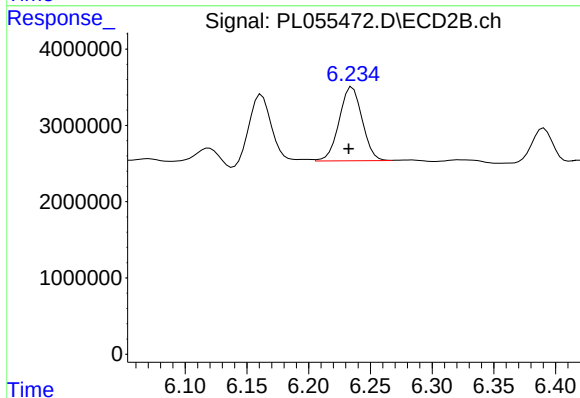
#11 alpha-Chlordane

R.T.: 5.550 min
Delta R.T.: -0.001 min
Response: 35890096
Conc: 2.55 ng/ml m

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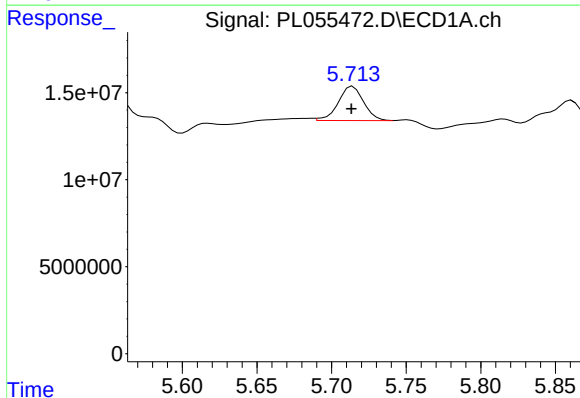
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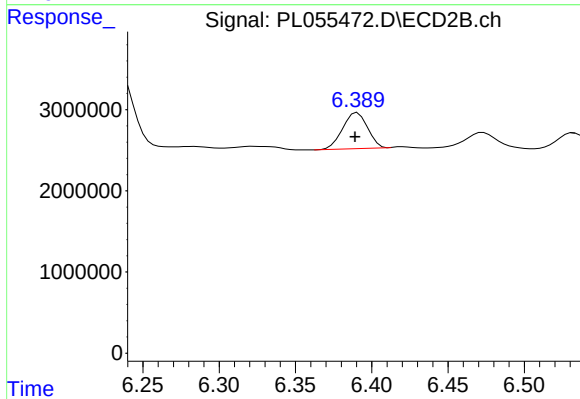
#11 alpha-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.001 min
Response: 12520991
Conc: 4.77 ng/ml m



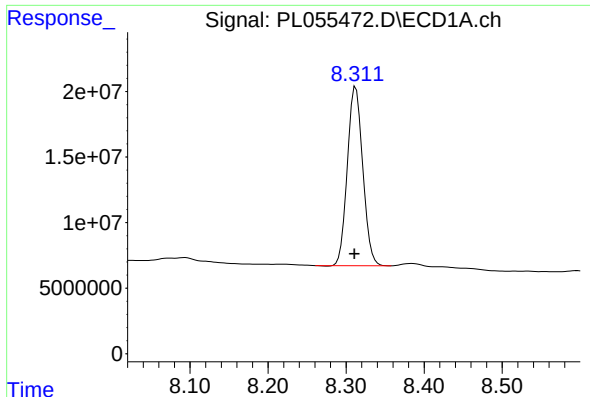
#12 4,4'-DDE

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 23177194
Conc: 1.74 ng/ml m



#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: 0.002 min
Response: 5039939
Conc: 2.07 ng/ml



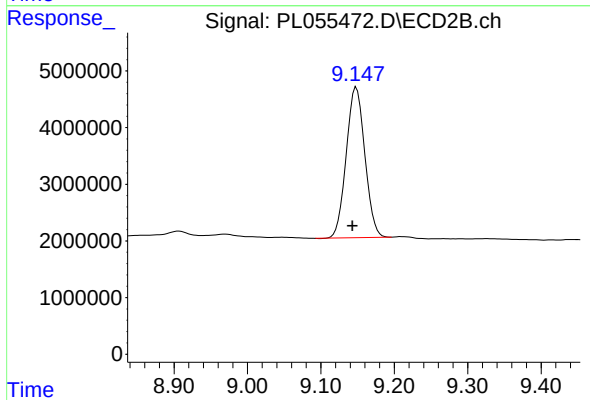
#28 Decachlorobiphenyl

R.T.: 8.312 min
Delta R.T.: 0.002 min
Response: 187324241
Conc: 20.19 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.148 min
Delta R.T.: 0.006 min
Response: 46788537
Conc: 21.20 ng/ml