

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 05:20
 Operator : AR\AJ
 Sample : M3289-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 37702RT

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 06:50:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.639	5.569	5278237	12089756	12.760	11.907
28)	SA Decachlor...	10.419	11.499	7282595	13432484	12.672	13.844
Target Compounds							
4)	MA Heptachlor	6.183	7.194	664563	1289326	1.131	0.960m
10)	B gamma-Chl...	7.367	8.306	887206	2036004	1.619	1.778
11)	B alpha-Chl...	7.438	8.389	777986	2226168	1.414	1.938 #

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

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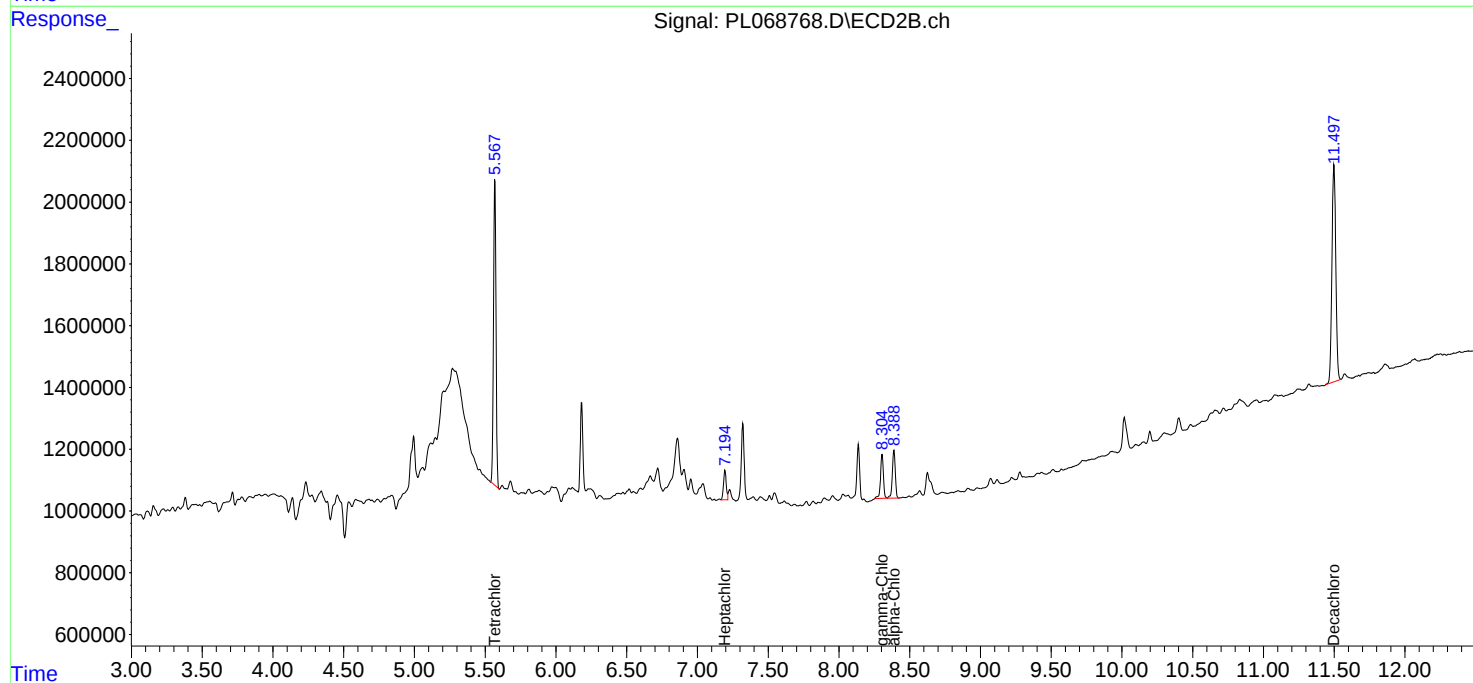
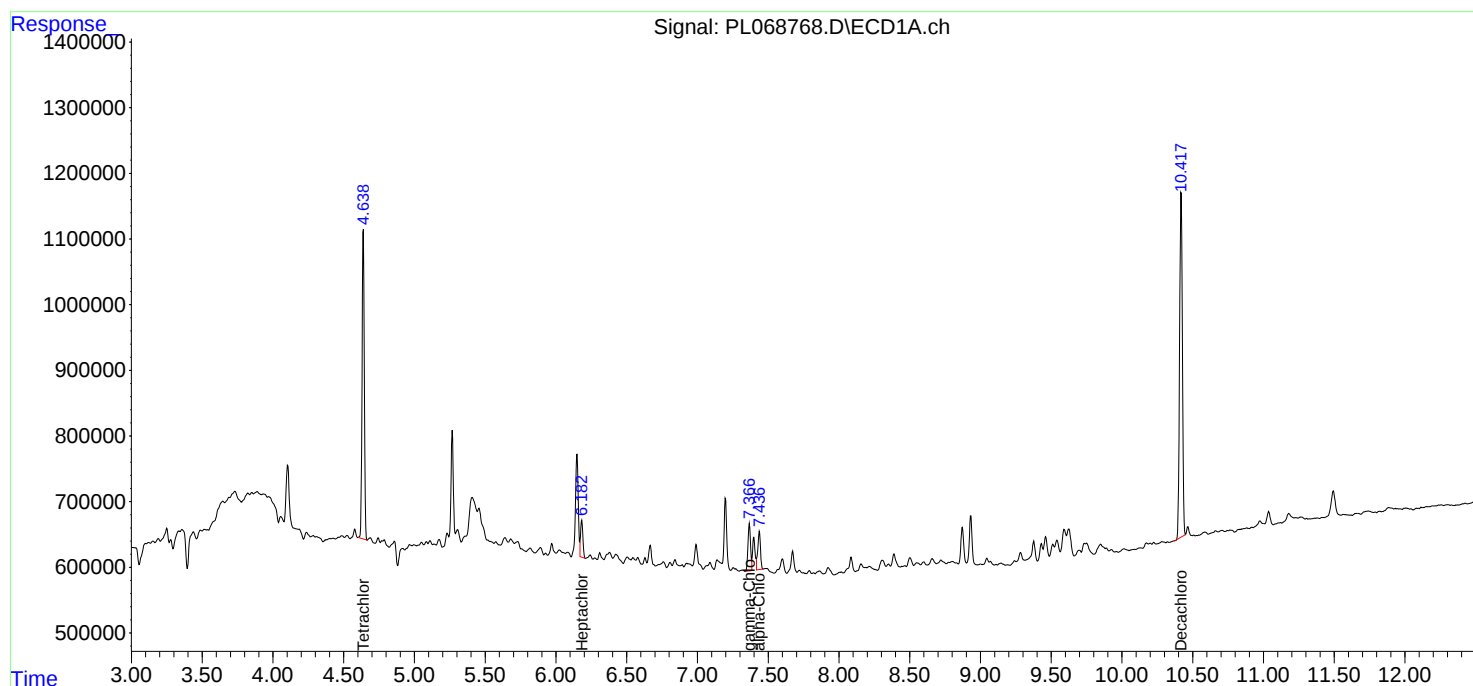
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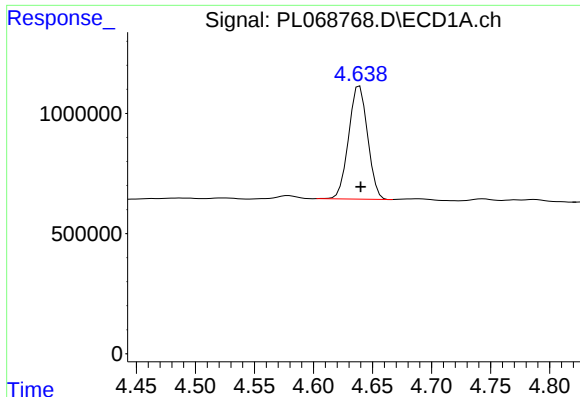
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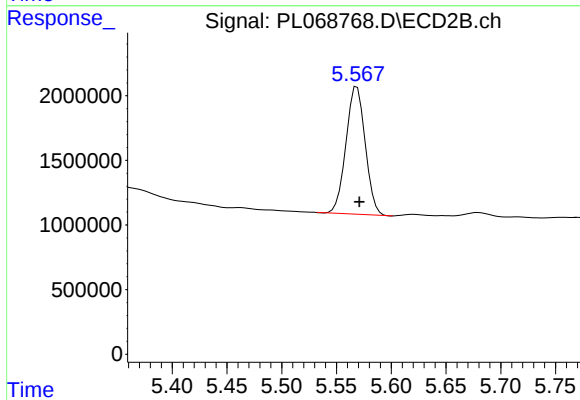
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 5278237
Conc: 12.76 ng/ml

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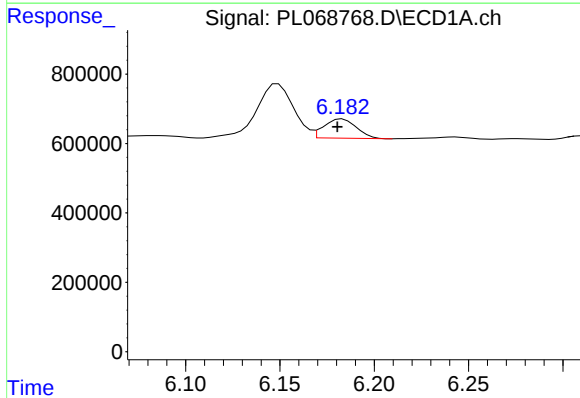
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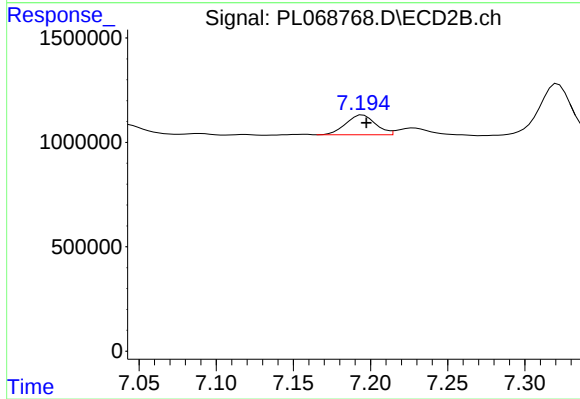
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 12089756
Conc: 11.91 ng/ml



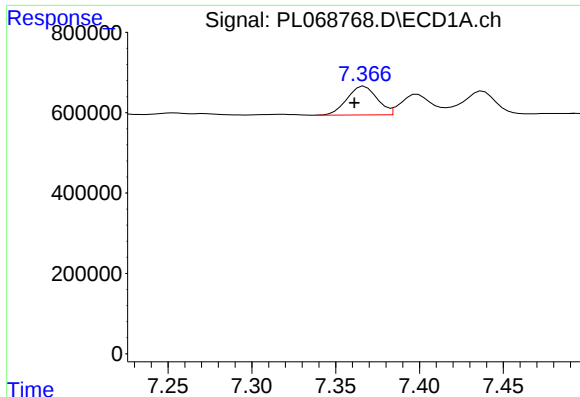
#4 Heptachlor

R.T.: 6.183 min
Delta R.T.: 0.003 min
Response: 664563
Conc: 1.13 ng/ml



#4 Heptachlor

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 1289326
Conc: 0.96 ng/ml m



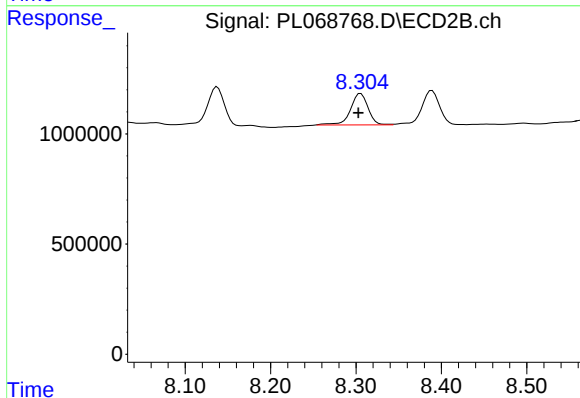
#10 gamma-Chlordane

R.T.: 7.367 min
Delta R.T.: 0.006 min
Response: 887206
Conc: 1.62 ng/ml

Instrument :
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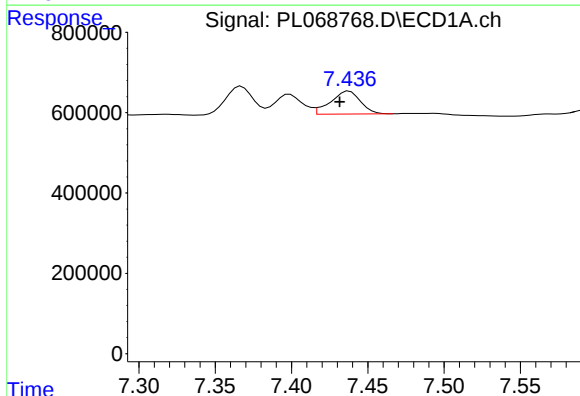
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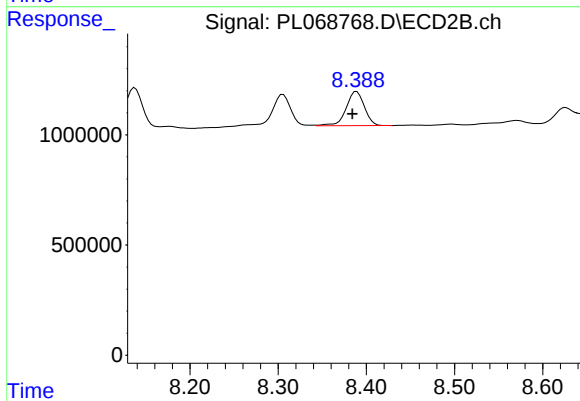
#10 gamma-Chlordane

R.T.: 8.306 min
Delta R.T.: 0.003 min
Response: 2036004
Conc: 1.78 ng/ml



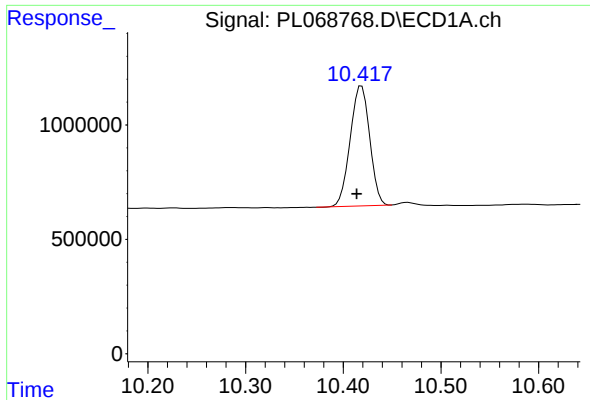
#11 alpha-Chlordane

R.T.: 7.438 min
Delta R.T.: 0.006 min
Response: 777986
Conc: 1.41 ng/ml



#11 alpha-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.005 min
Response: 2226168
Conc: 1.94 ng/ml



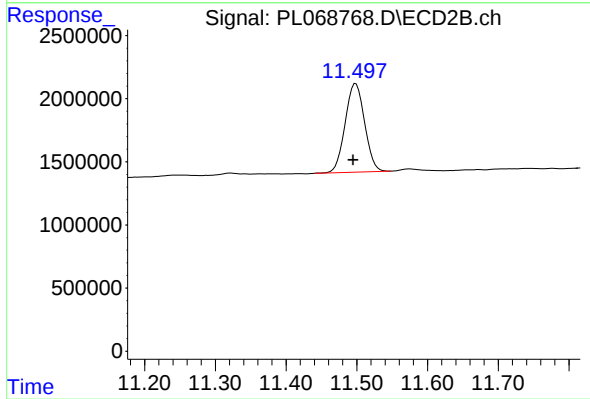
#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: 0.005 min
Response: 7282595
Conc: 12.67 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.499 min
Delta R.T.: 0.004 min
Response: 13432484
Conc: 13.84 ng/ml