

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 14:48
 Operator : AR\AJ
 Sample : N1050-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-236

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/10/2022
 Supervised By : Ankita Jodhani 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 23:37:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 2022
 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...	4.559	5.495	4335334	11278602	9.385m	9.180m
28) SA Decachlor...	10.321	11.390	8516169	15530643	11.779	13.106
Target Compounds						
10) B gamma-Chl...	7.263	8.226	1113850	1718070	1.796m	1.256m#
11) B alpha-Chl...	7.343	8.310	926790	3094718	1.497	2.325 #
12) B 4,4'-DDE	7.557	8.495	375751	1619899	0.678m	1.287m#

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

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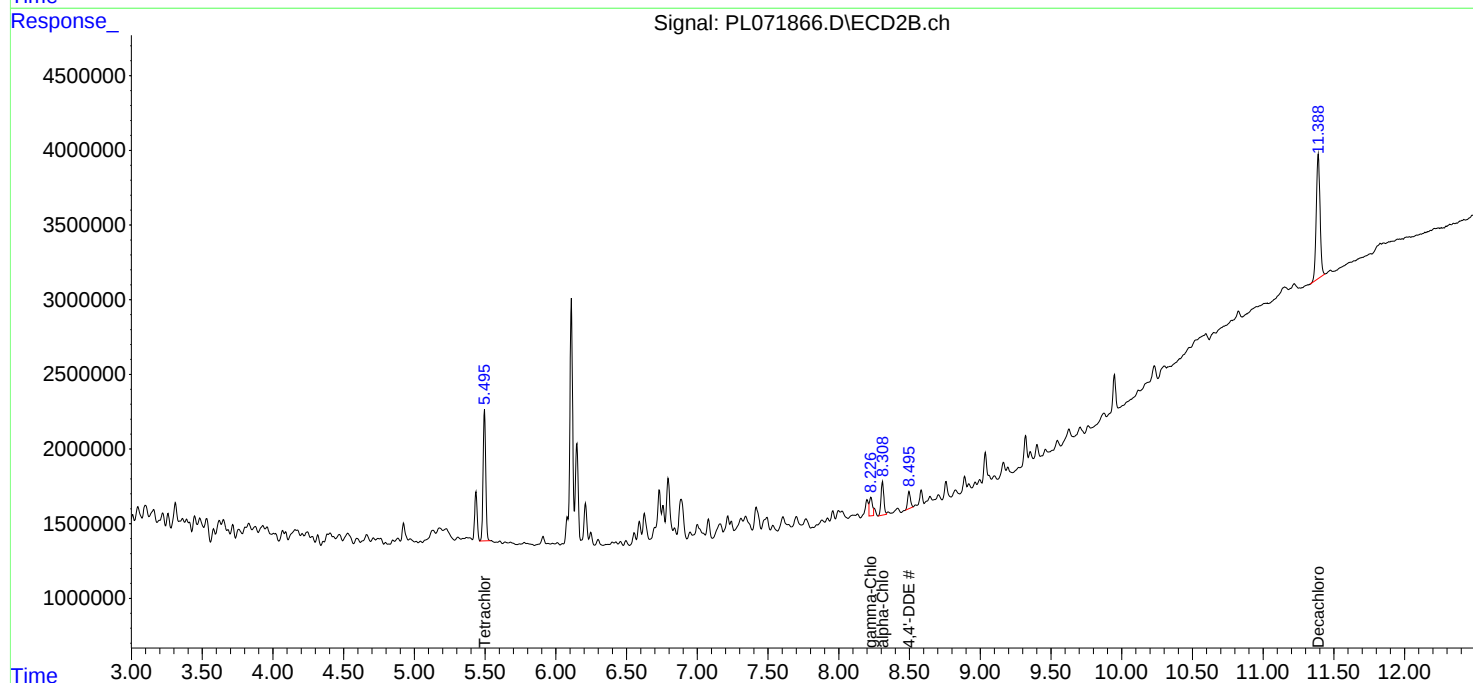
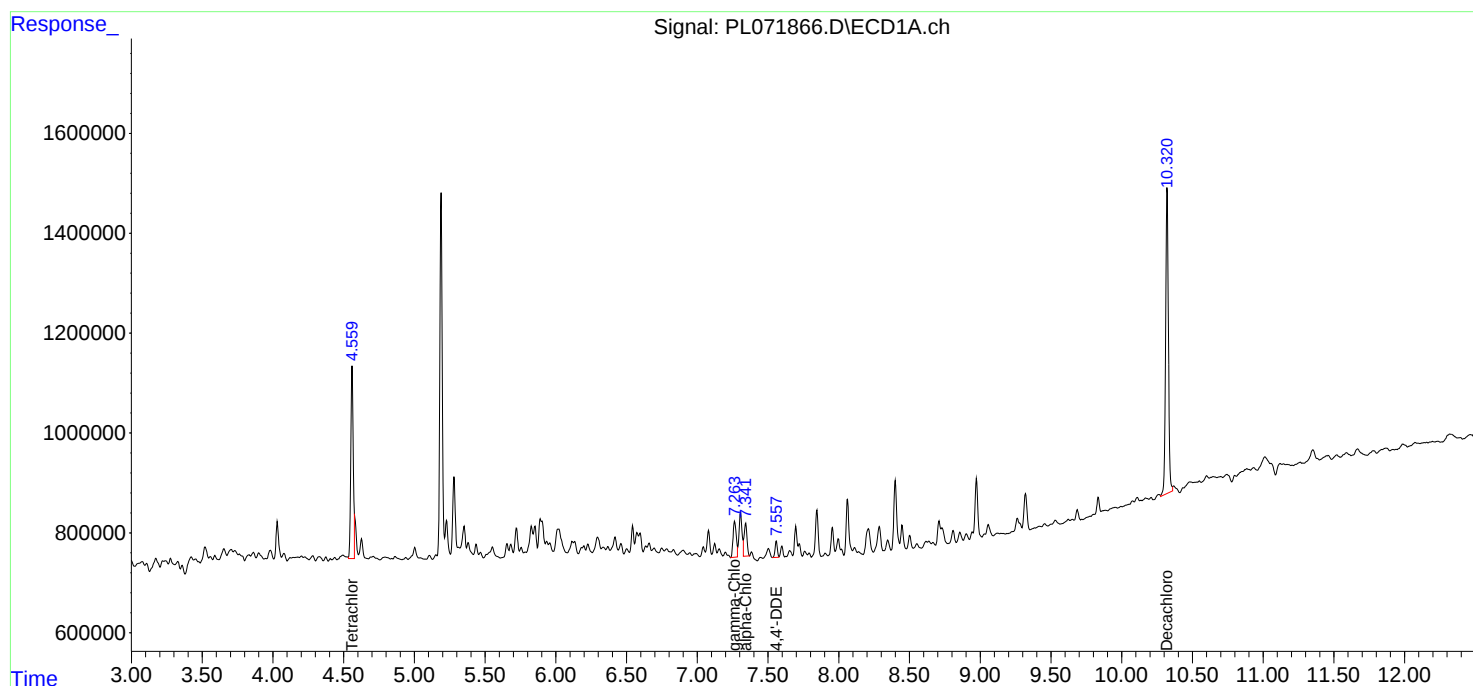
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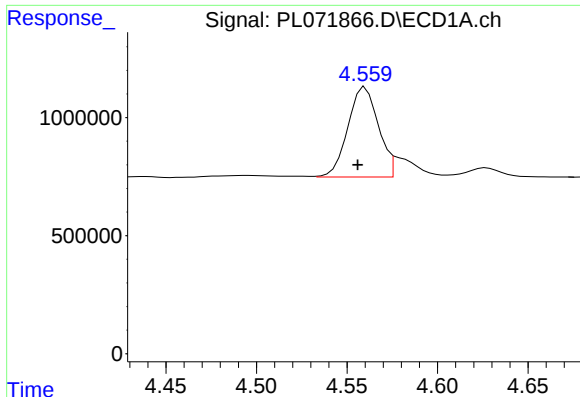
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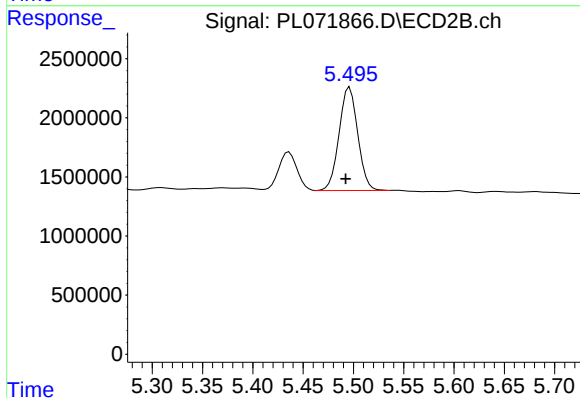
#1 Tetrachloro-m-xylene

R.T.: 4.559 min
Delta R.T.: 0.003 min
Response: 4335334
Conc: 9.38 ng/ml

Instrument :
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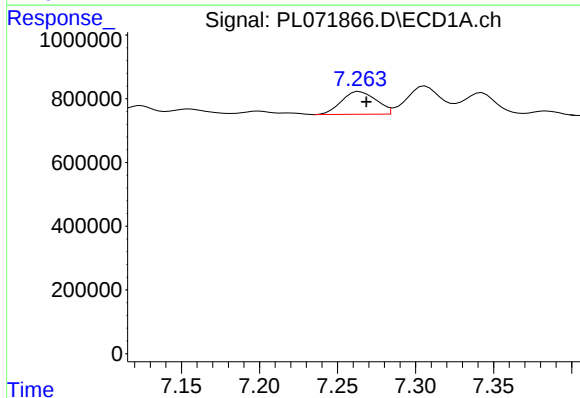
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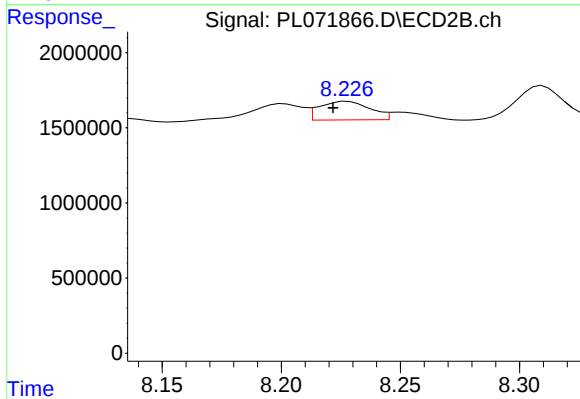
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 11278602
Conc: 9.18 ng/ml m



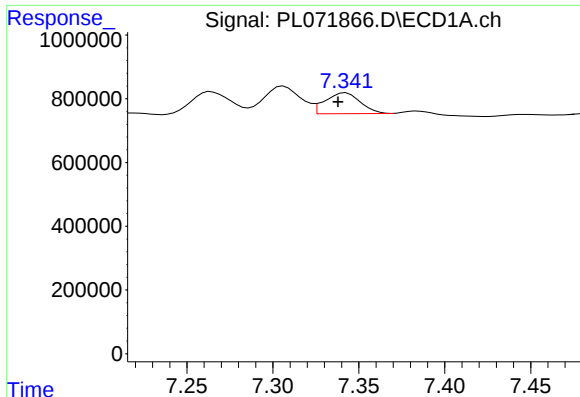
#10 gamma-Chlordane

R.T.: 7.263 min
Delta R.T.: -0.006 min
Response: 1113850
Conc: 1.80 ng/ml m



#10 gamma-Chlordane

R.T.: 8.226 min
Delta R.T.: 0.005 min
Response: 1718070
Conc: 1.26 ng/ml m



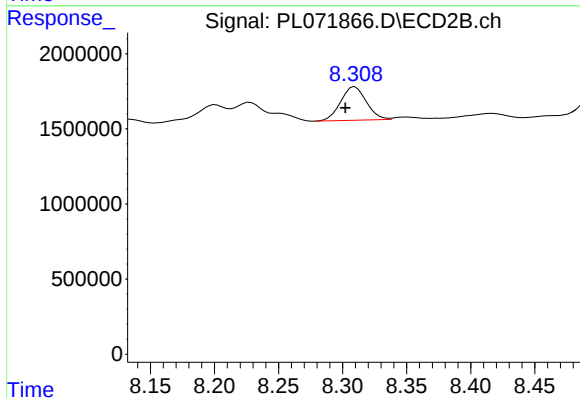
#11 alpha-Chlordane

R.T.: 7.343 min
Delta R.T.: 0.005 min
Response: 926790
Conc: 1.50 ng/ml

Instrument :
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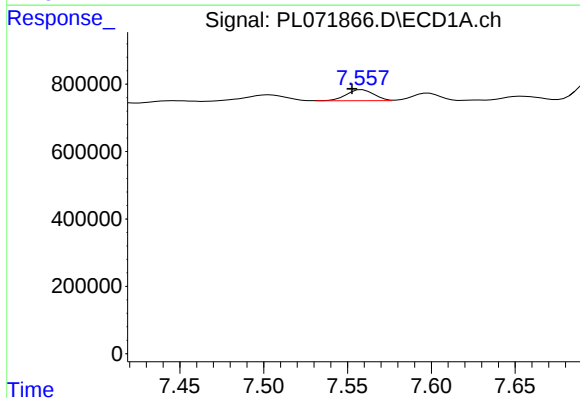
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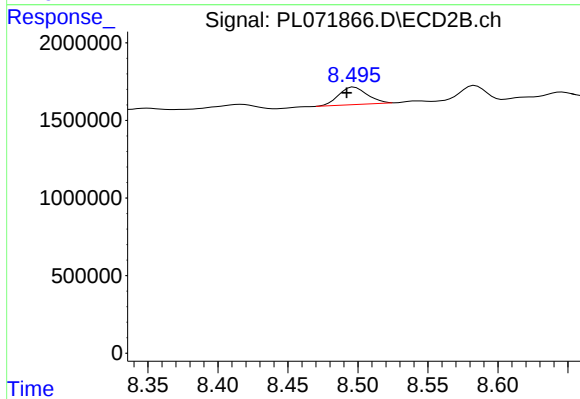
#11 alpha-Chlordane

R.T.: 8.310 min
Delta R.T.: 0.008 min
Response: 3094718
Conc: 2.33 ng/ml



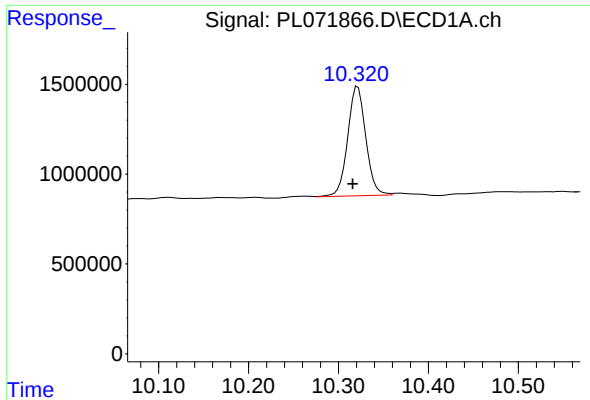
#12 4,4'-DDE

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 375751
Conc: 0.68 ng/ml m



#12 4,4'-DDE

R.T.: 8.495 min
Delta R.T.: 0.003 min
Response: 1619899
Conc: 1.29 ng/ml m



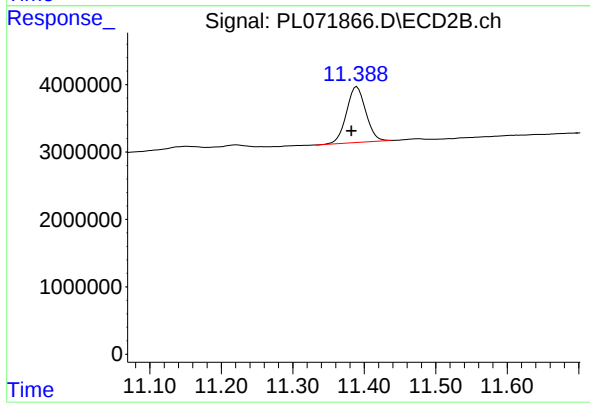
#28 Decachlorobiphenyl

R.T.: 10.321 min
Delta R.T.: 0.006 min
Response: 8516169
Conc: 11.78 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.008 min
Response: 15530643
Conc: 13.11 ng/ml