

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111021\
 Data File : PL070895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 14:10
 Operator : AR\AJ
 Sample : M4601-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AS-RO-COMP

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/11/2021
 Supervised By :Ankita Jodhani 11/11/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:28:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 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...	4.574	5.505	5154351	13326507	10.523	10.569
28) SA Decachlor...	10.338	11.400	8800685	17616795	12.880	13.173
Target Compounds						
10) B gamma-Chl...	7.288	8.235	802489	6489055	1.209m	4.191 #
11) B alpha-Chl...	7.356	8.318	2746304	19862645	4.121	13.059 #
17) MA 4,4'-DDT	8.414	9.360	531039	877289	0.966m	0.695 #

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

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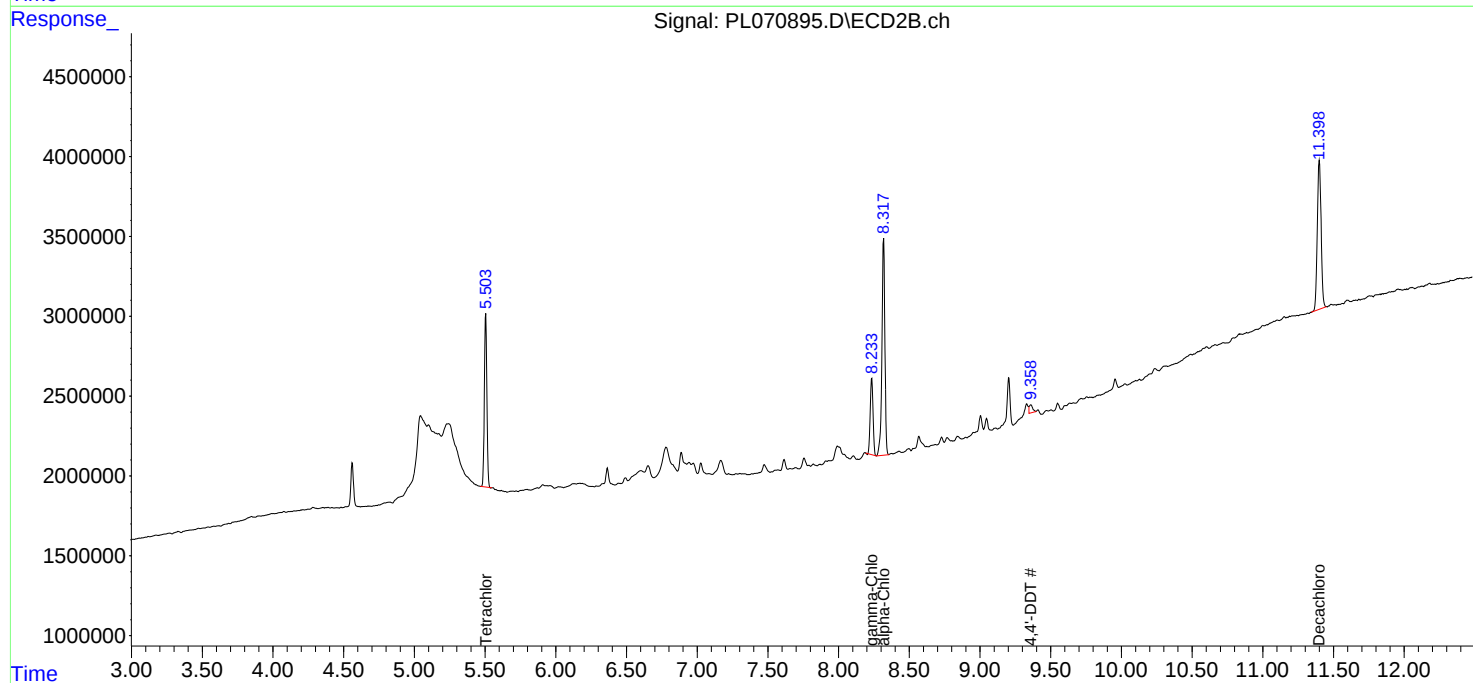
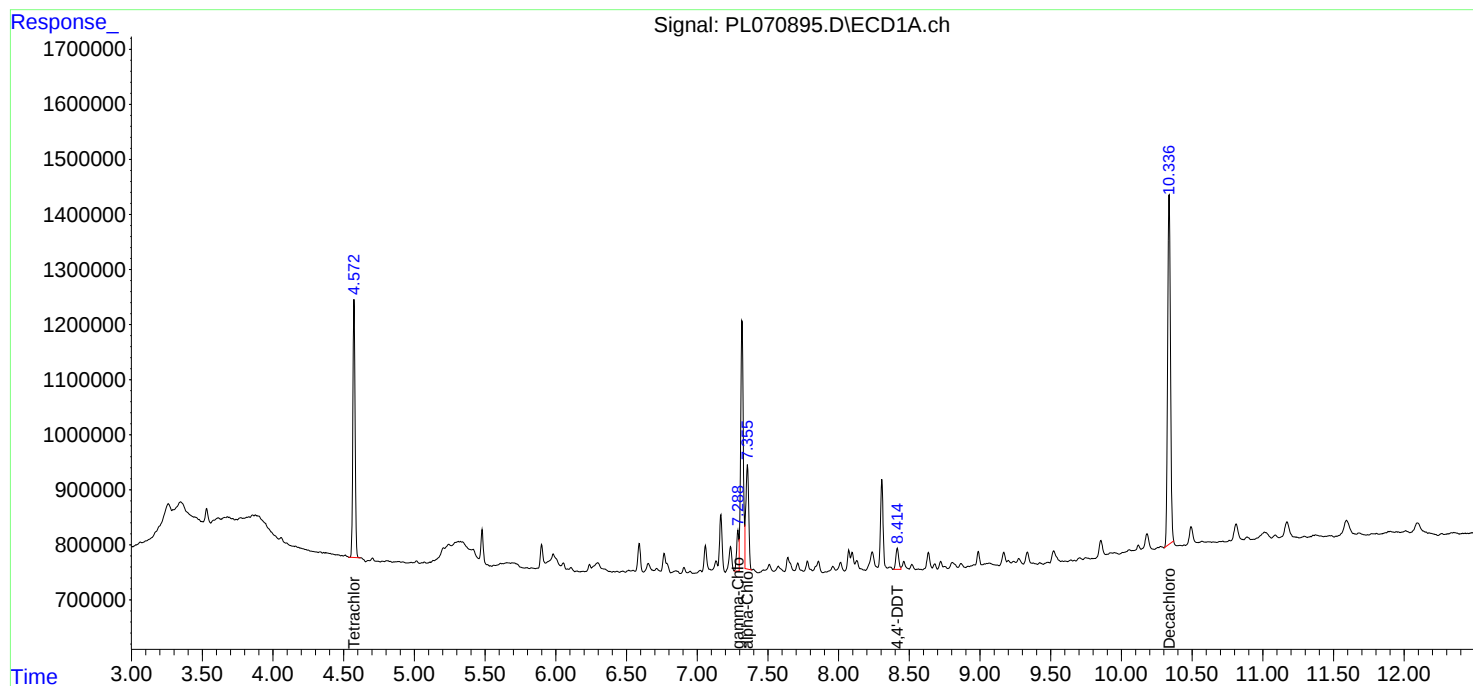
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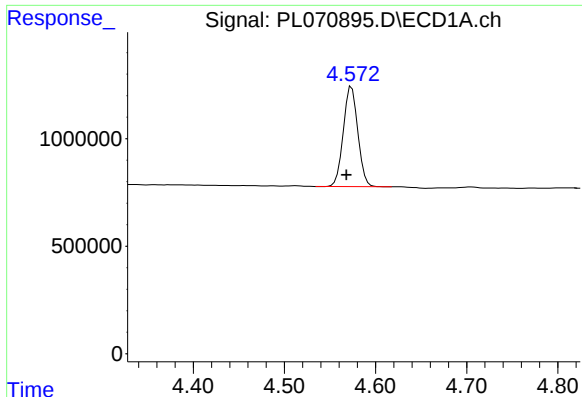
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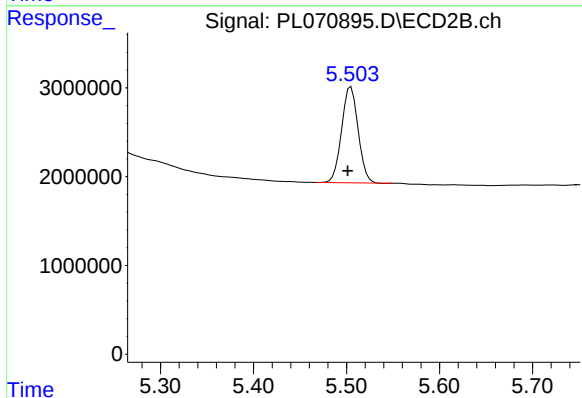
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: 0.006 min
Response: 5154351
Conc: 10.52 ng/ml

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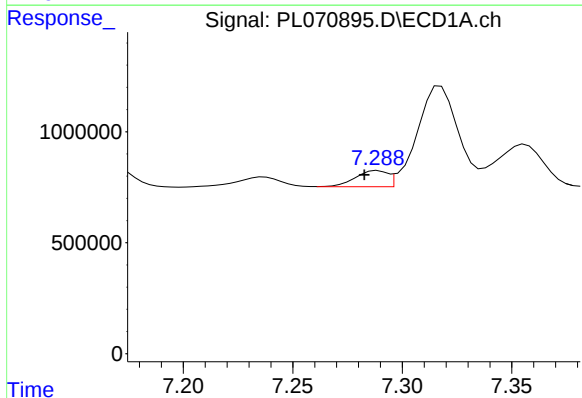
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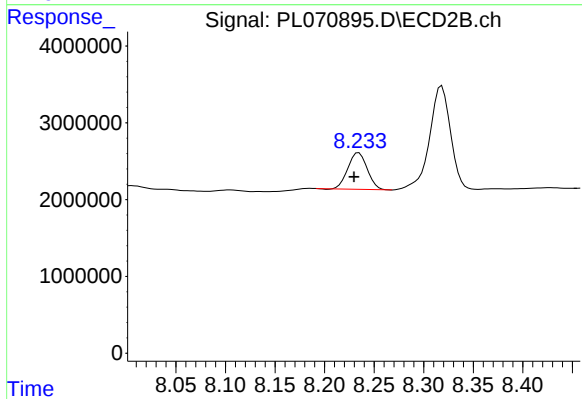
#1 Tetrachloro-m-xylene

R.T.: 5.505 min
Delta R.T.: 0.003 min
Response: 13326507
Conc: 10.57 ng/ml



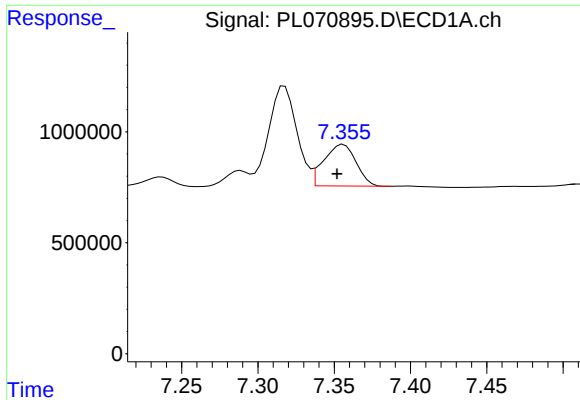
#10 gamma-Chlordane

R.T.: 7.288 min
Delta R.T.: 0.005 min
Response: 802489
Conc: 1.21 ng/ml m



#10 gamma-Chlordane

R.T.: 8.235 min
Delta R.T.: 0.005 min
Response: 6489055
Conc: 4.19 ng/ml



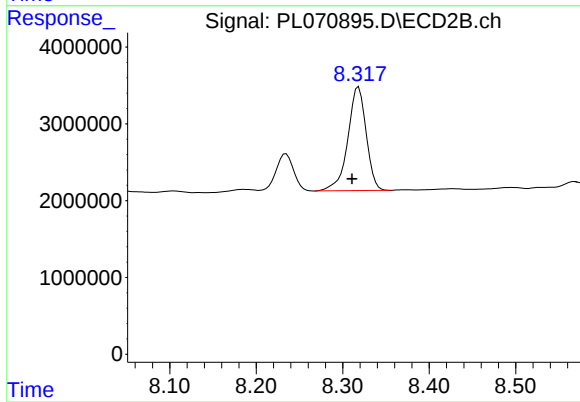
#11 alpha-Chlordane

R.T.: 7.356 min
Delta R.T.: 0.004 min
Response: 2746304
Conc: 4.12 ng/ml

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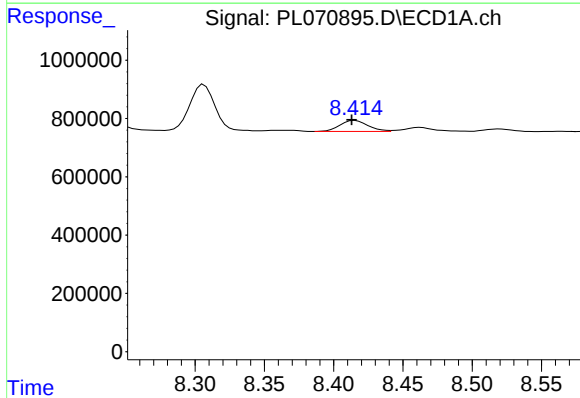
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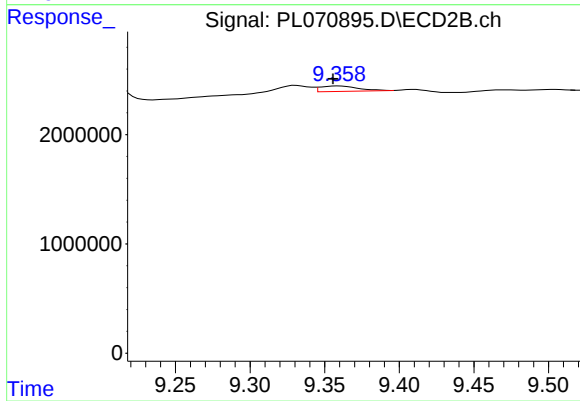
#11 alpha-Chlordane

R.T.: 8.318 min
Delta R.T.: 0.008 min
Response: 19862645
Conc: 13.06 ng/ml



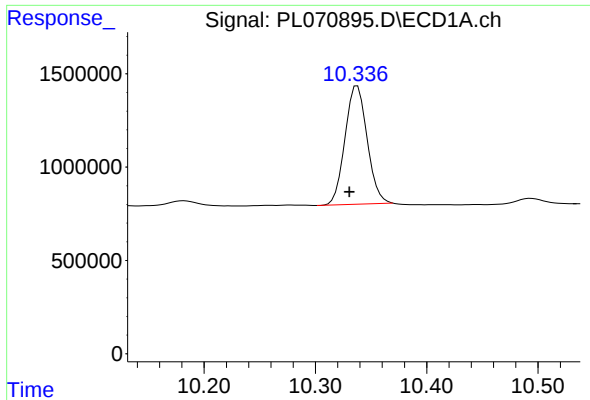
#17 4,4'-DDT

R.T.: 8.414 min
Delta R.T.: 0.001 min
Response: 531039
Conc: 0.97 ng/ml m



#17 4,4'-DDT

R.T.: 9.360 min
Delta R.T.: 0.004 min
Response: 877289
Conc: 0.70 ng/ml



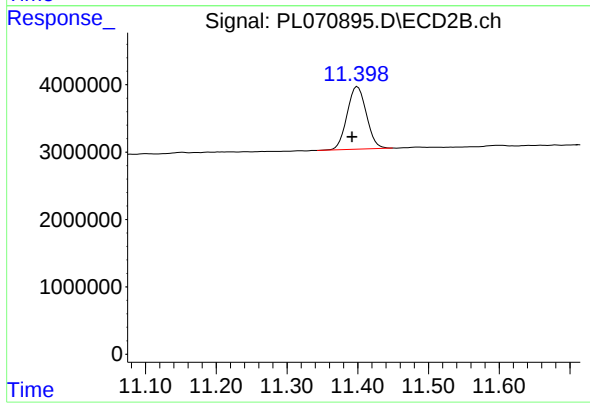
#28 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: 0.007 min
Response: 8800685
Conc: 12.88 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: 0.008 min
Response: 17616795
Conc: 13.17 ng/ml