

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111324\
 Data File : PL093023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 11:54
 Operator : AR\AJ
 Sample : P4811-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RB24008

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2024
 Supervised By :Ankita Jodhani 11/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 12:17:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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...	3.544	2.792	26471308	17483214	10.804m	6.425m#
28) SA Decachlor...	9.056	7.915	28349833	36093276	14.731	13.225
Target Compounds						
11) B alpha-Chl...	6.030	5.056	4008042	8958333	1.514m	2.693 #
17) MA 4,4'-DDT	7.026	6.038	1680806	3635185	0.812	1.355 #

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

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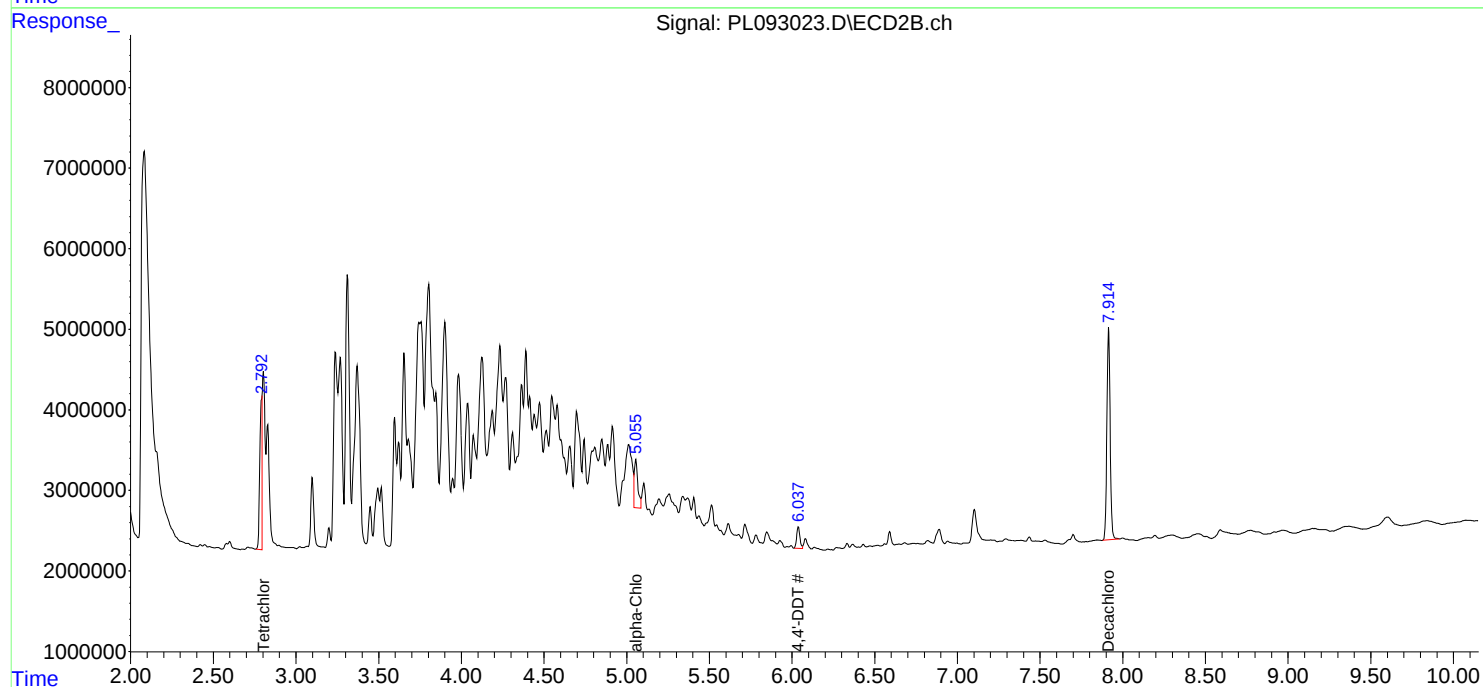
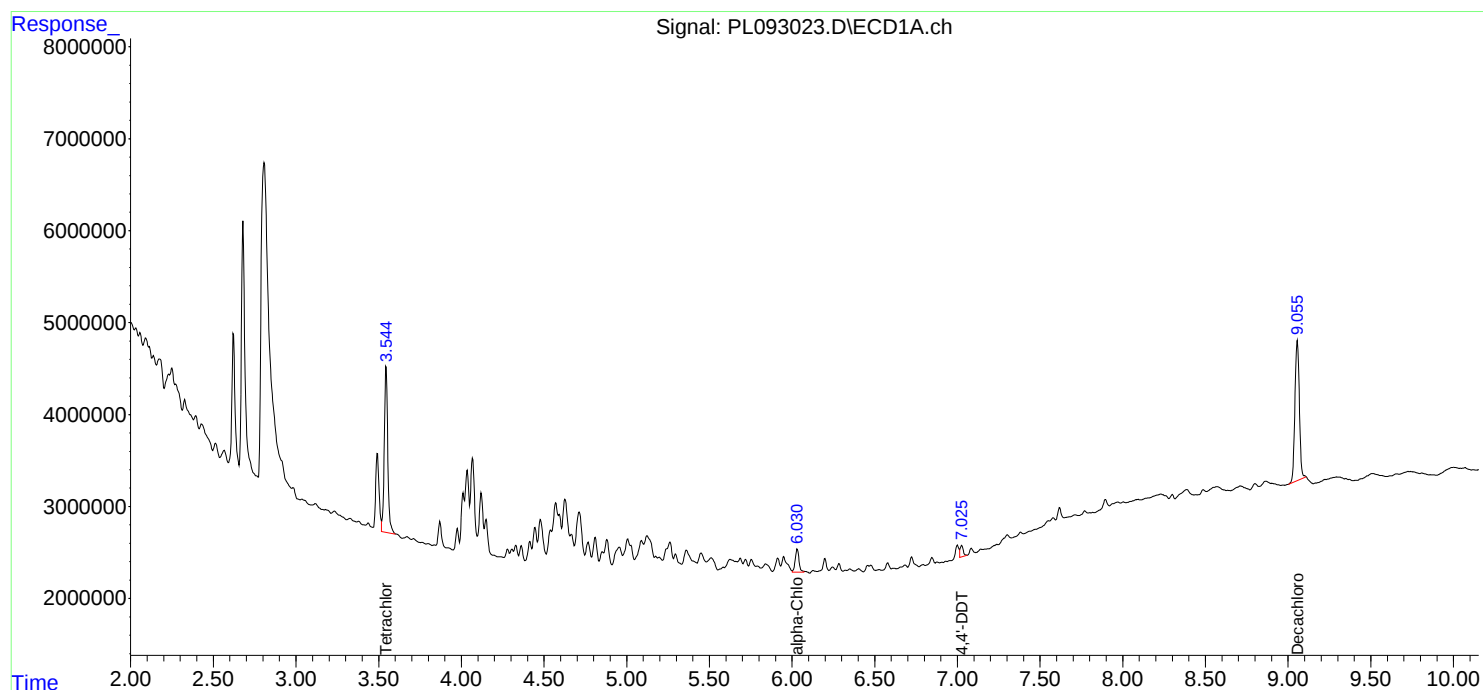
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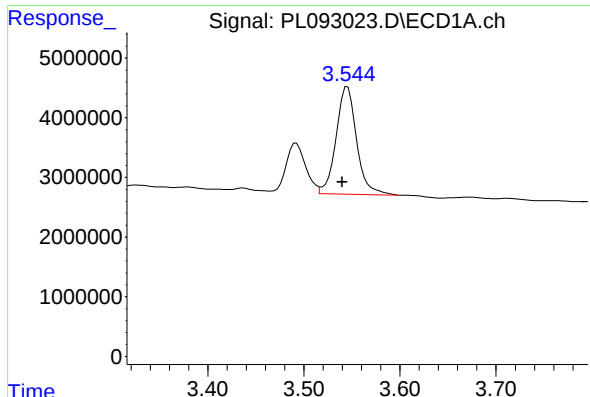
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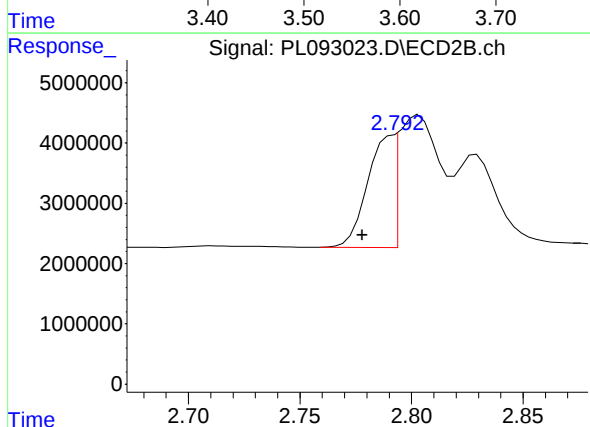
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: 0.004 min
Response: 26471308
Conc: 10.80 ng/ml

Instrument :
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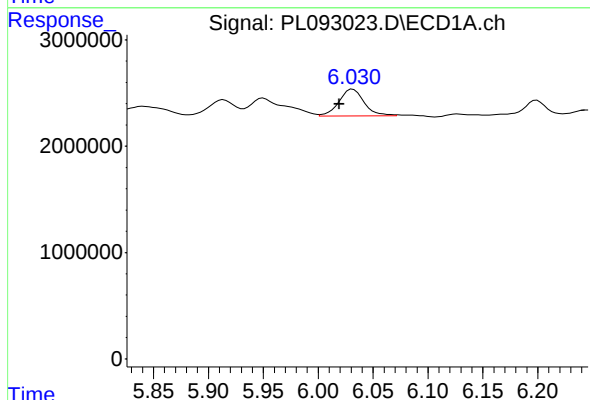
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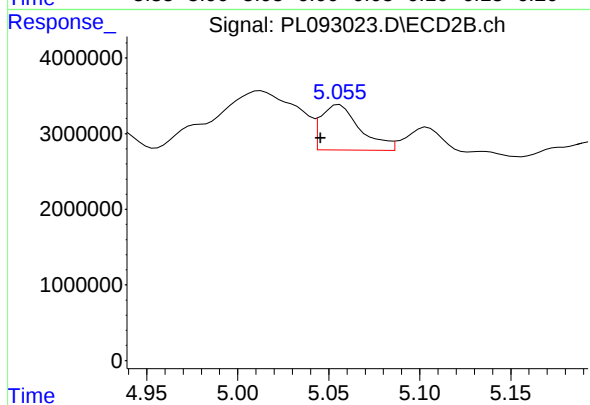
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.015 min
Response: 17483214
Conc: 6.42 ng/ml



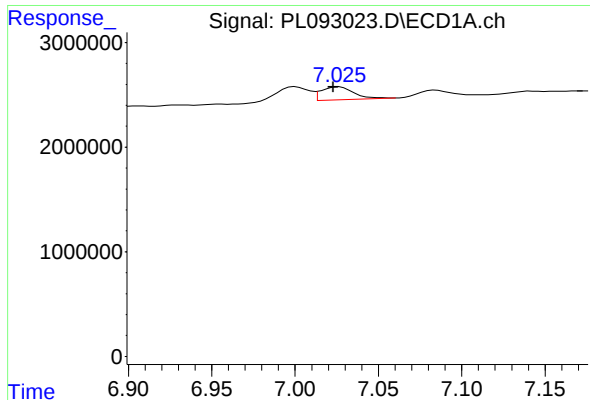
#11 alpha-Chlordane

R.T.: 6.030 min
Delta R.T.: 0.011 min
Response: 4008042
Conc: 1.51 ng/ml



#11 alpha-Chlordane

R.T.: 5.056 min
Delta R.T.: 0.010 min
Response: 8958333
Conc: 2.69 ng/ml



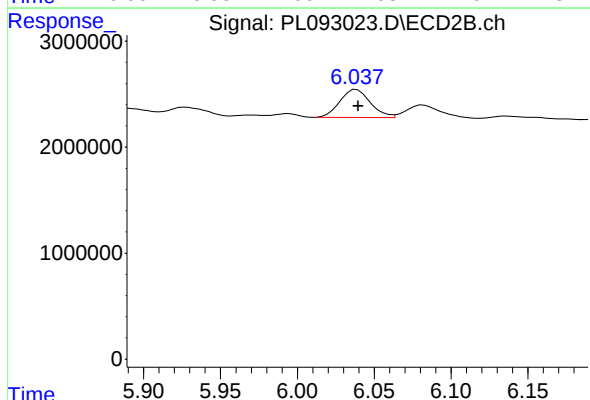
#17 4,4'-DDT

R.T.: 7.026 min
Delta R.T.: 0.003 min
Response: 1680806
Conc: 0.81 ng/ml

Instrument :
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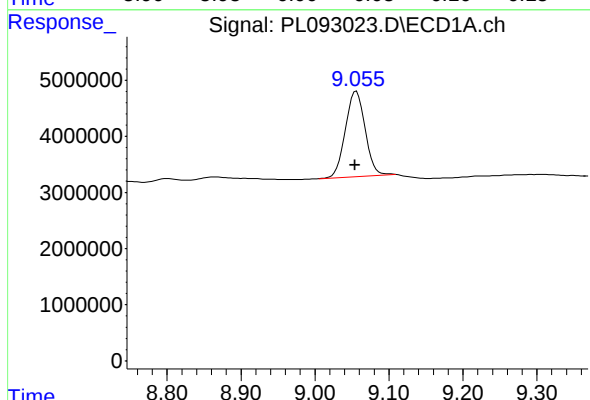
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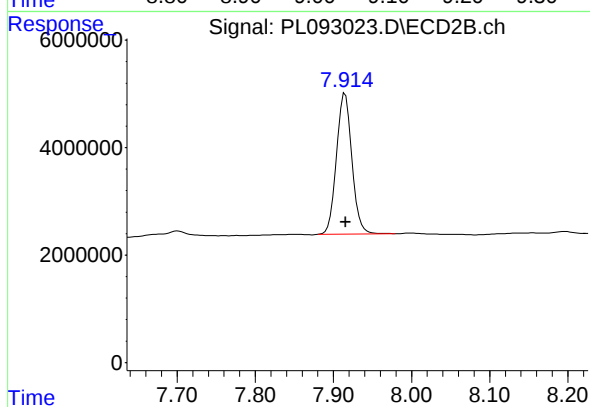
#17 4,4'-DDT

R.T.: 6.038 min
Delta R.T.: -0.001 min
Response: 3635185
Conc: 1.36 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.056 min
Delta R.T.: 0.002 min
Response: 28349833
Conc: 14.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 36093276
Conc: 13.22 ng/ml