

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 12:47
 Operator : AR\AJ
 Sample : P3402-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-222

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/01/2024
 Supervised By : Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 01:32:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 14:16:48 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...	3.547	2.789	43578734	35441389	20.929	21.059
28) SA Decachlor...	9.061	7.933	27052329	27502394	20.358m	18.862
Target Compounds						
8) B Heptachlo...	5.691	4.745	3662788	2046377	1.558m	1.049m#
10) B gamma-Chl...	5.945	4.995	10206791	4646836	4.390m	2.292m#
11) B alpha-Chl...	6.028	5.058	23208682	11252271	10.110	5.569m#

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

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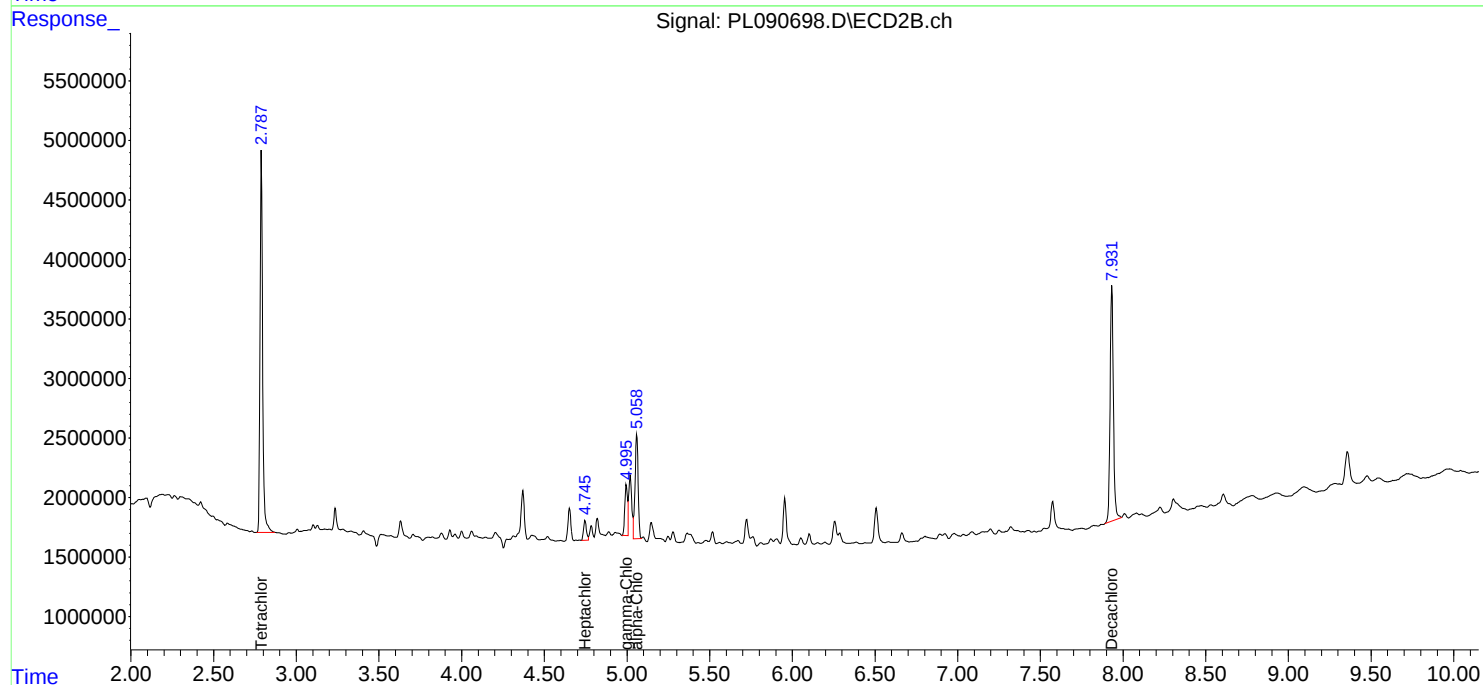
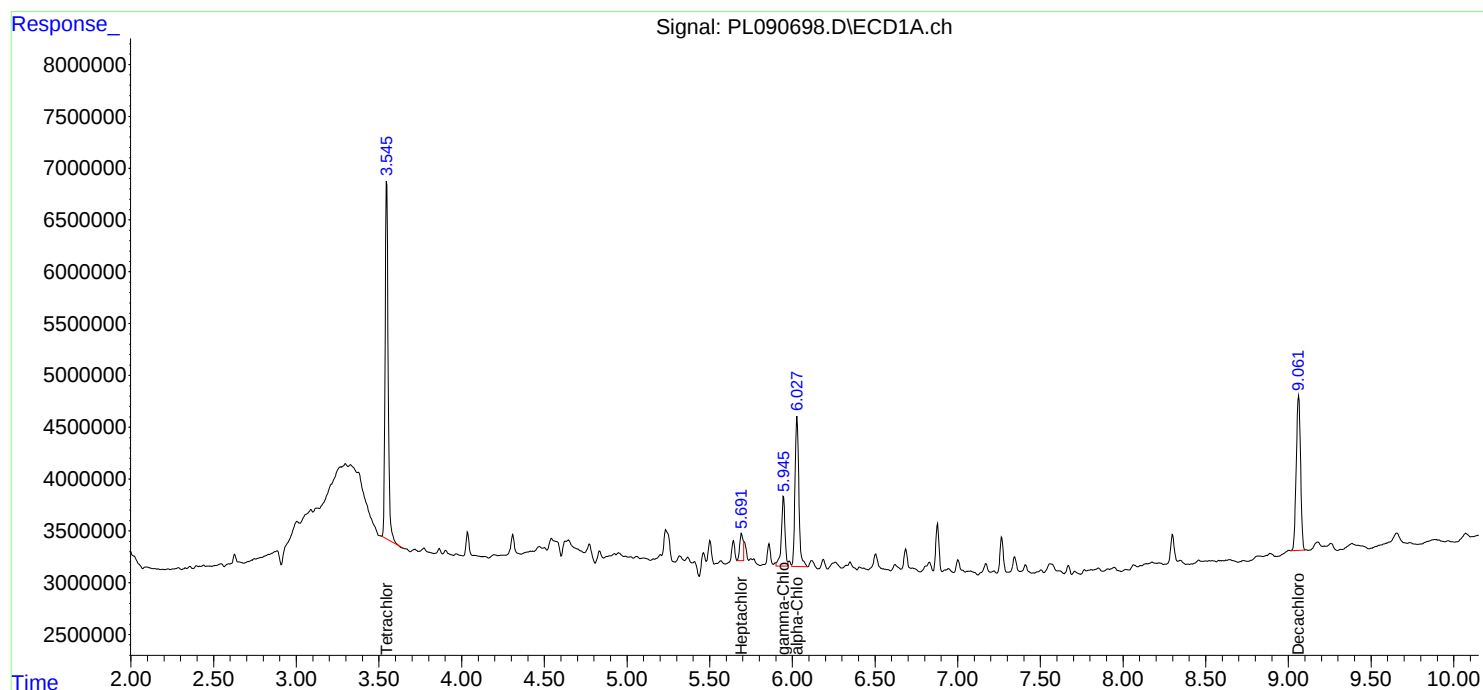
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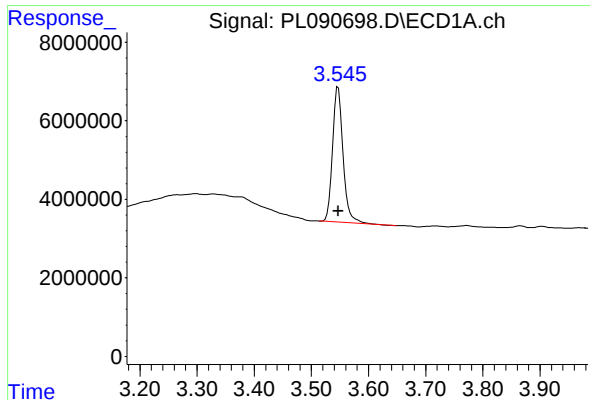
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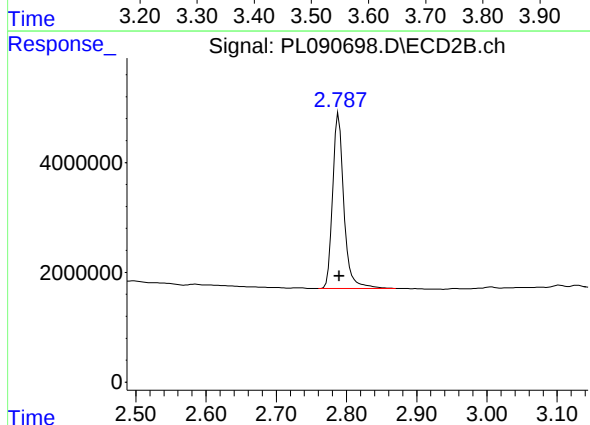
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 43578734
Conc: 20.93 ng/ml

Instrument :
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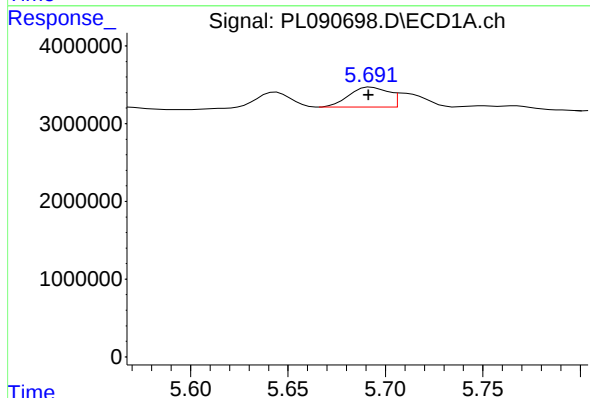
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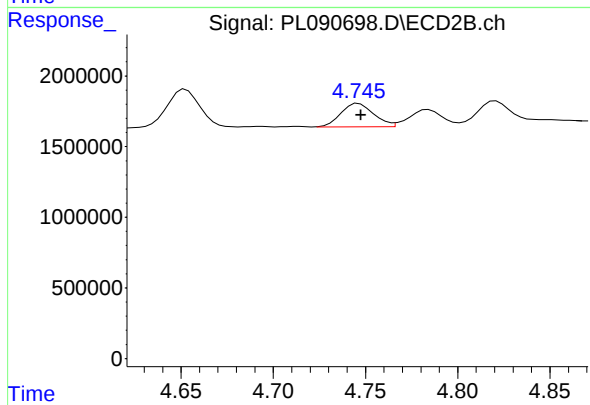
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: 0.000 min
Response: 35441389
Conc: 21.06 ng/ml



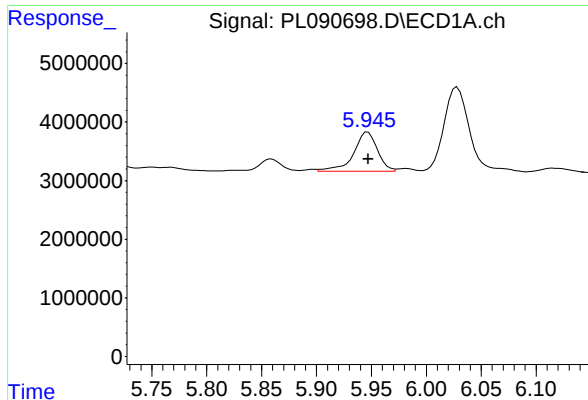
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 3662788
Conc: 1.56 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 2046377
Conc: 1.05 ng/ml m



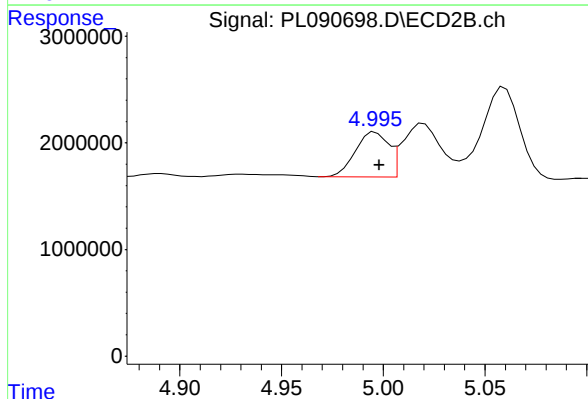
#10 gamma-Chlordane

R.T.: 5.945 min
Delta R.T.: -0.002 min
Response: 10206791
Conc: 4.39 ng/ml

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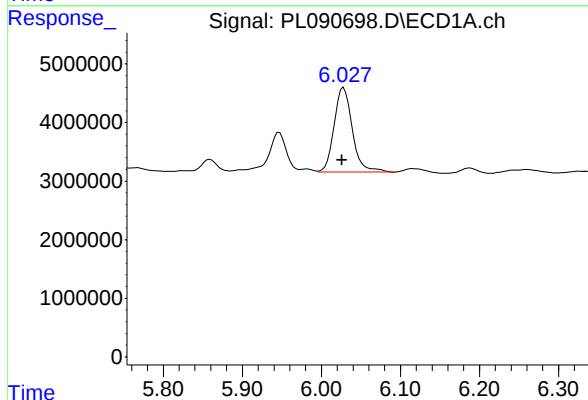
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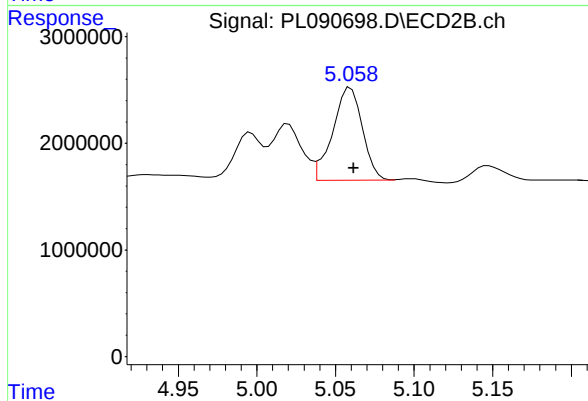
#10 gamma-Chlordane

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 4646836
Conc: 2.29 ng/ml m



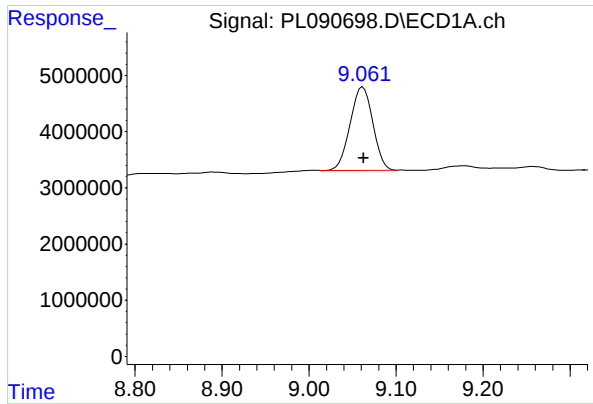
#11 alpha-Chlordane

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 23208682
Conc: 10.11 ng/ml



#11 alpha-Chlordane

R.T.: 5.058 min
Delta R.T.: -0.003 min
Response: 11252271
Conc: 5.57 ng/ml m



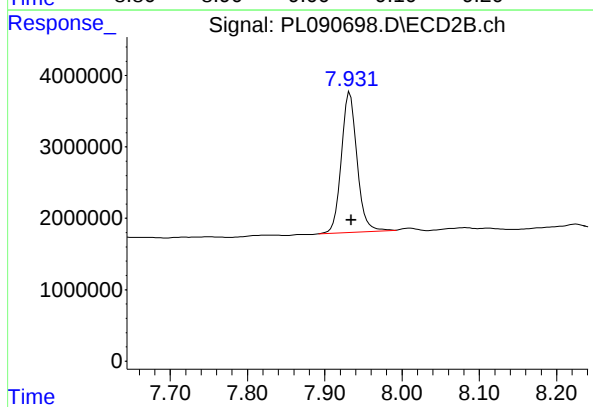
#28 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 27052329
Conc: 20.36 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 27502394
Conc: 18.86 ng/ml