

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073124\
 Data File : PL090701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 13:28
 Operator : AR\AJ
 Sample : P3402-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 355

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 01:33:33 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...	3.544	2.788	44780999	35165931	21.507m	20.895
28) SA Decachlor...	9.058	7.930	25824604	33162406	19.434m	22.744m
Target Compounds						
8) B Heptachlo...	5.691	4.744	5207088	3125085	2.215m	1.602m#
10) B gamma-Chl...	5.944	4.994	10295203	7722868	4.428m	3.809m
11) B alpha-Chl...	6.025	5.058	27713572	15721889	12.072m	7.781m#

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

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ALS Vial : 11 Sample Multiplier: 1

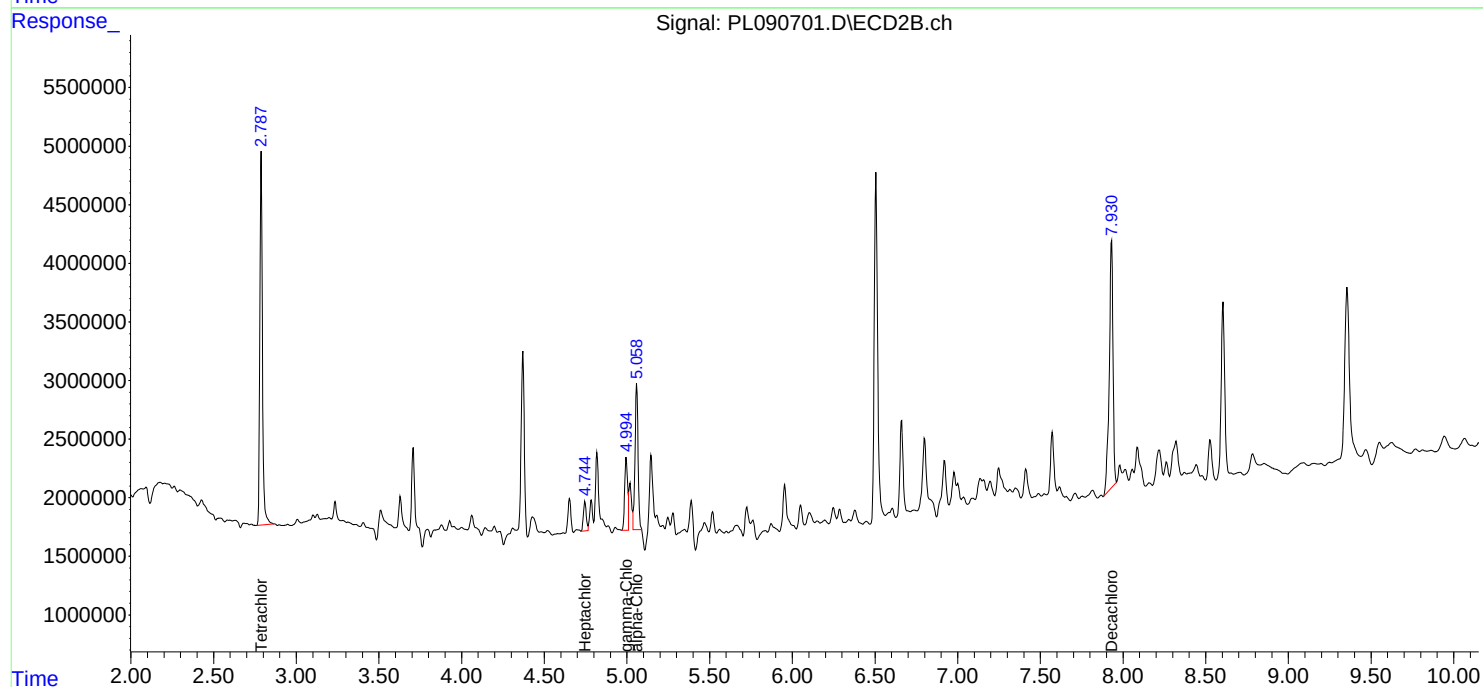
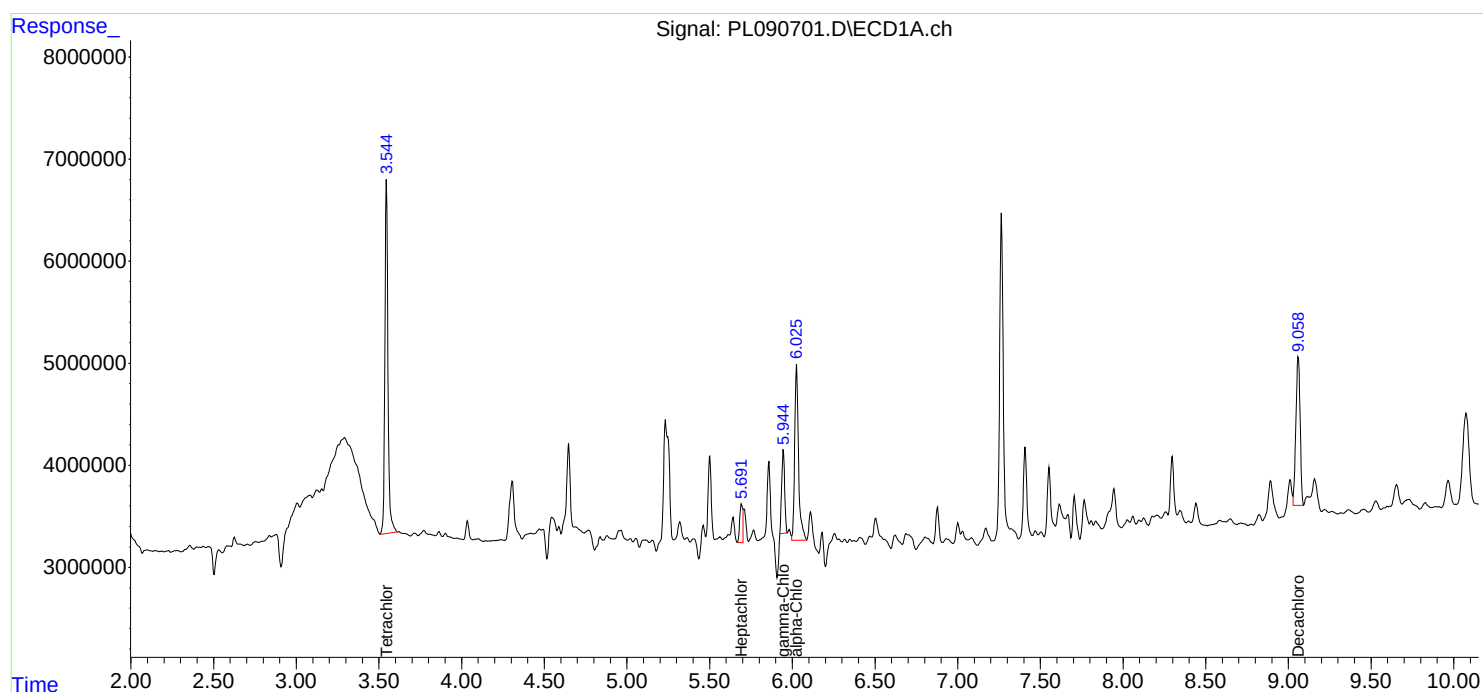
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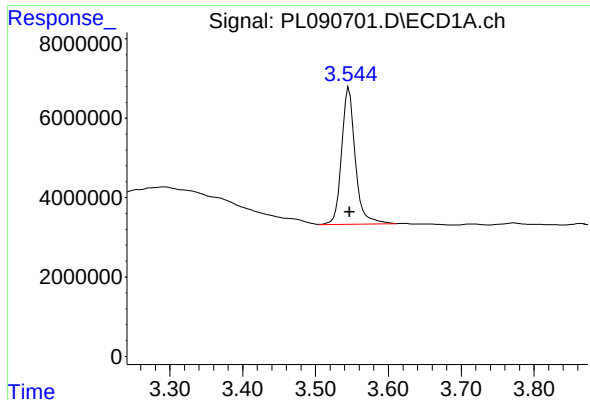
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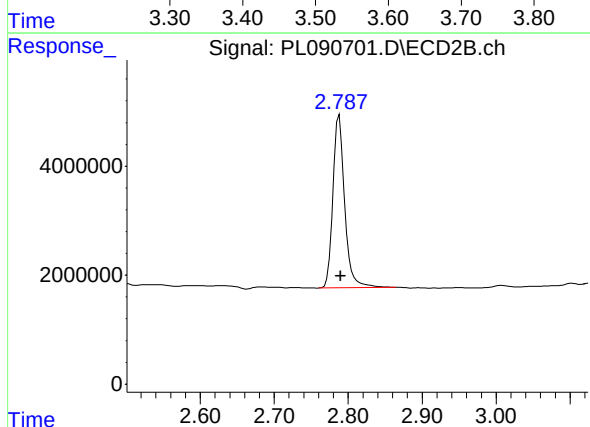
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.003 min
Response: 44780999
Conc: 21.51 ng/ml

Instrument :
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ClientSampleId :
355

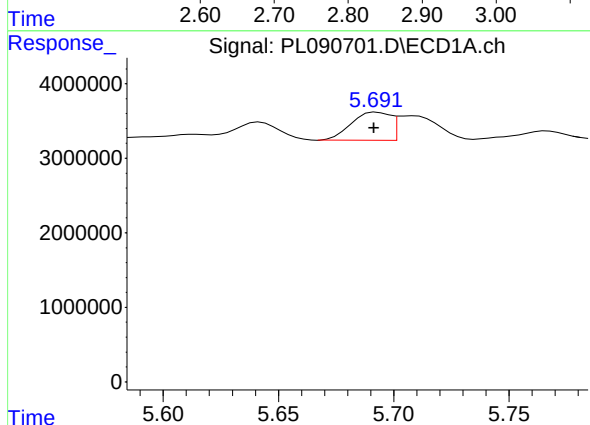
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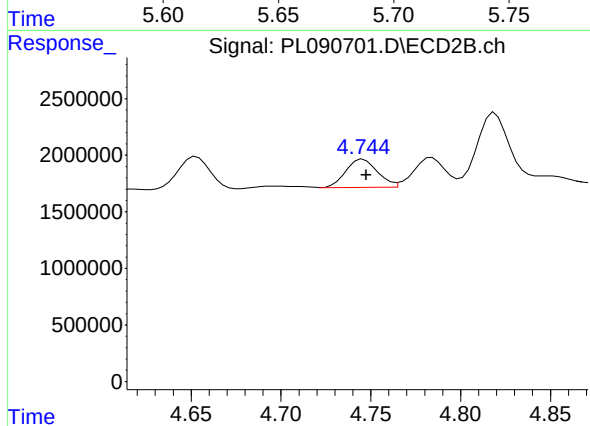
#1 Tetrachloro-m-xylene

R.T.: 2.788 min
Delta R.T.: -0.002 min
Response: 35165931
Conc: 20.90 ng/ml



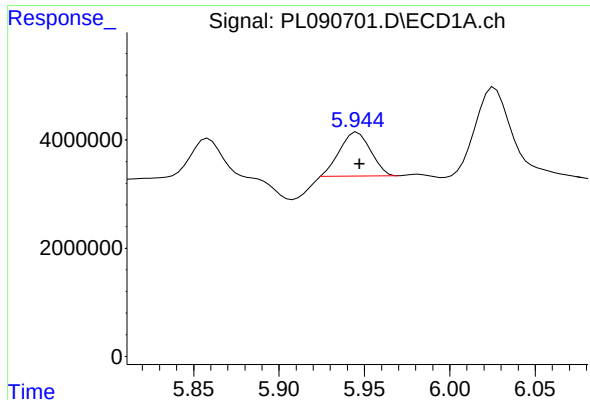
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 5207088
Conc: 2.22 ng/ml m



#8 Heptachlor epoxide

R.T.: 4.744 min
Delta R.T.: -0.003 min
Response: 3125085
Conc: 1.60 ng/ml m



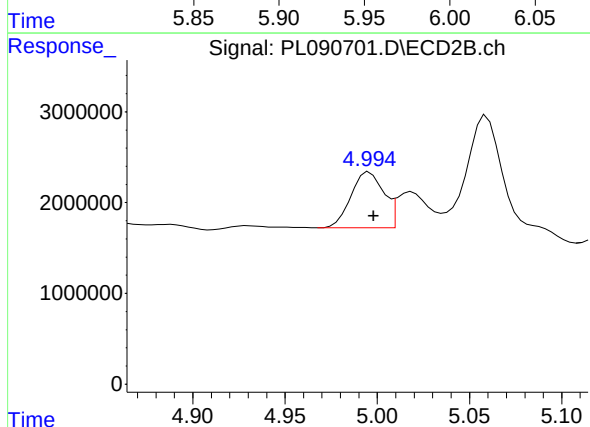
#10 gamma-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.003 min
Response: 10295203
Conc: 4.43 ng/ml

Instrument :
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ClientSampleId :
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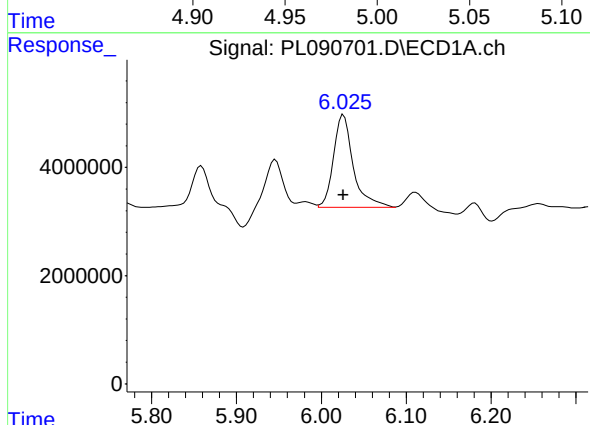
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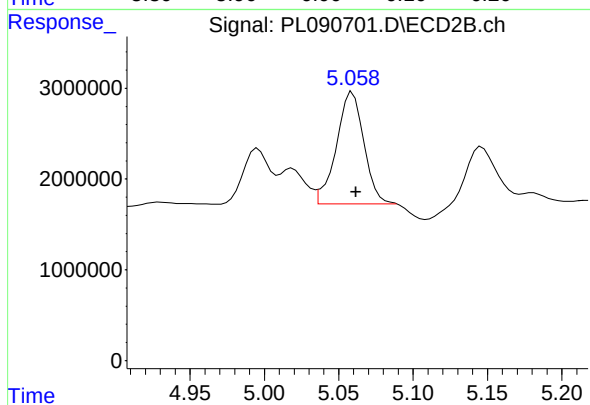
#10 gamma-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 7722868
Conc: 3.81 ng/ml m



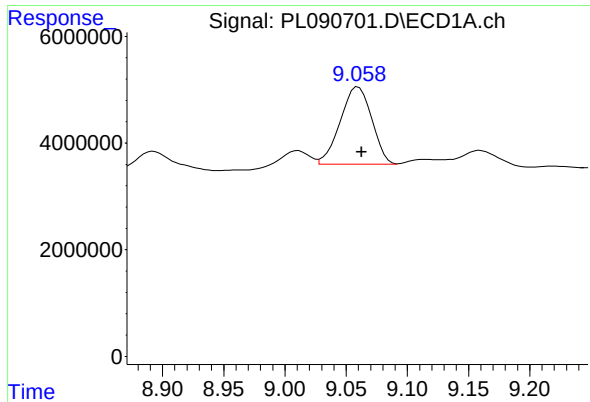
#11 alpha-Chlordane

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 27713572
Conc: 12.07 ng/ml m



#11 alpha-Chlordane

R.T.: 5.058 min
Delta R.T.: -0.004 min
Response: 15721889
Conc: 7.78 ng/ml m



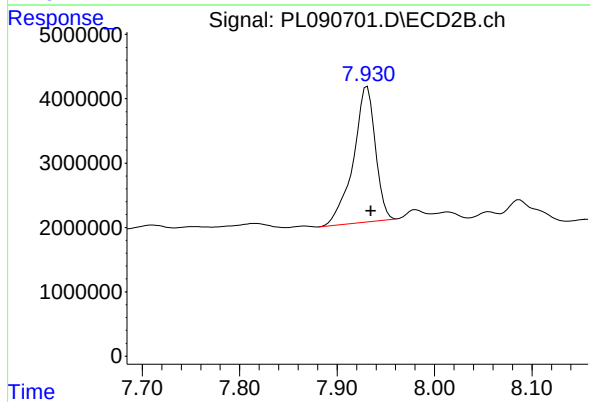
#28 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.004 min
Response: 25824604
Conc: 19.43 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: -0.005 min
Response: 33162406
Conc: 22.74 ng/ml