

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050725\
 Data File : PL095568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2025 16:55
 Operator : AR\AJ
 Sample : Q1938-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOWER-WALL-PILE-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/07/2025
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 01:42:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 16:23:18 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.595	2.910	50264824	57882563	15.397m	18.203
28) SA Decachlor...	9.121	8.091	44711544	49259697	16.137m	16.646
Target Compounds						
11) B alpha-Chl...	6.080	5.212	2718376	1212406	0.669m	0.305m#
20) A Methoxychlor	7.534	6.775	4454014	2123236	3.193m	1.113m#

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

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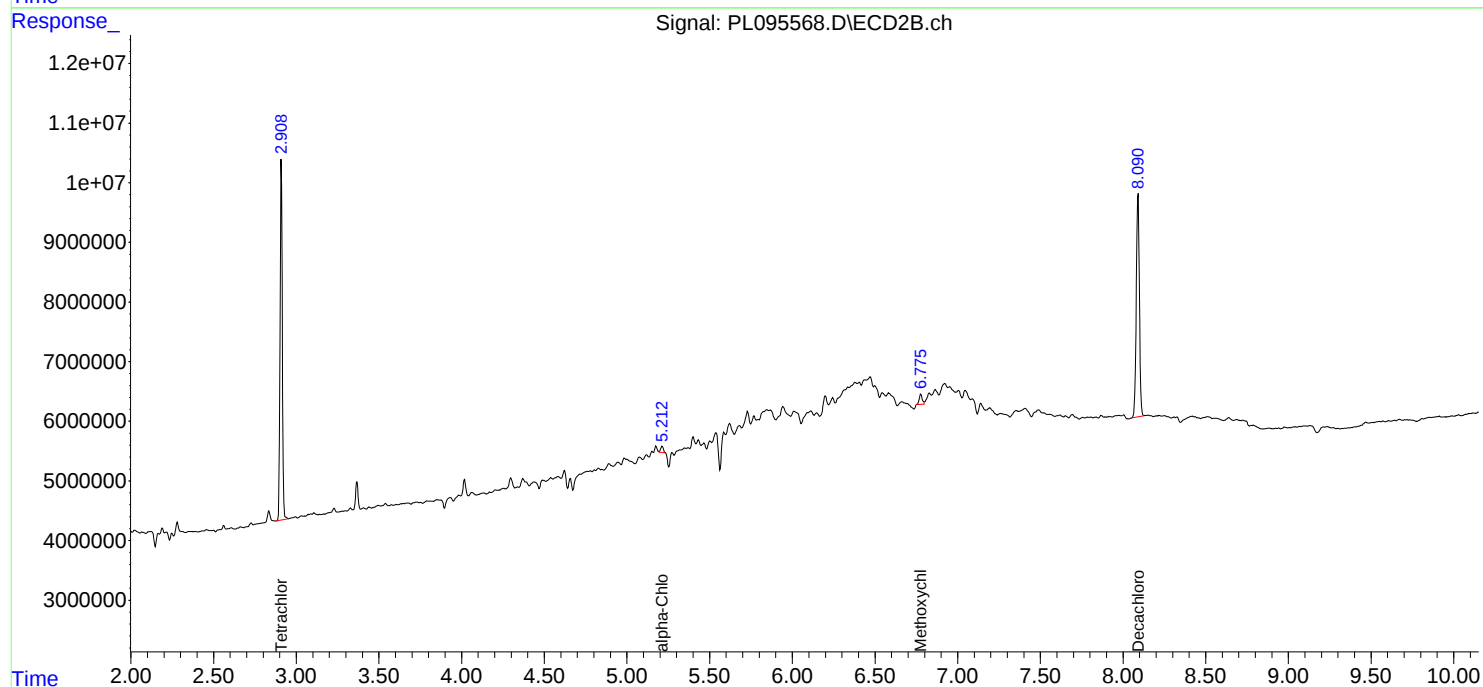
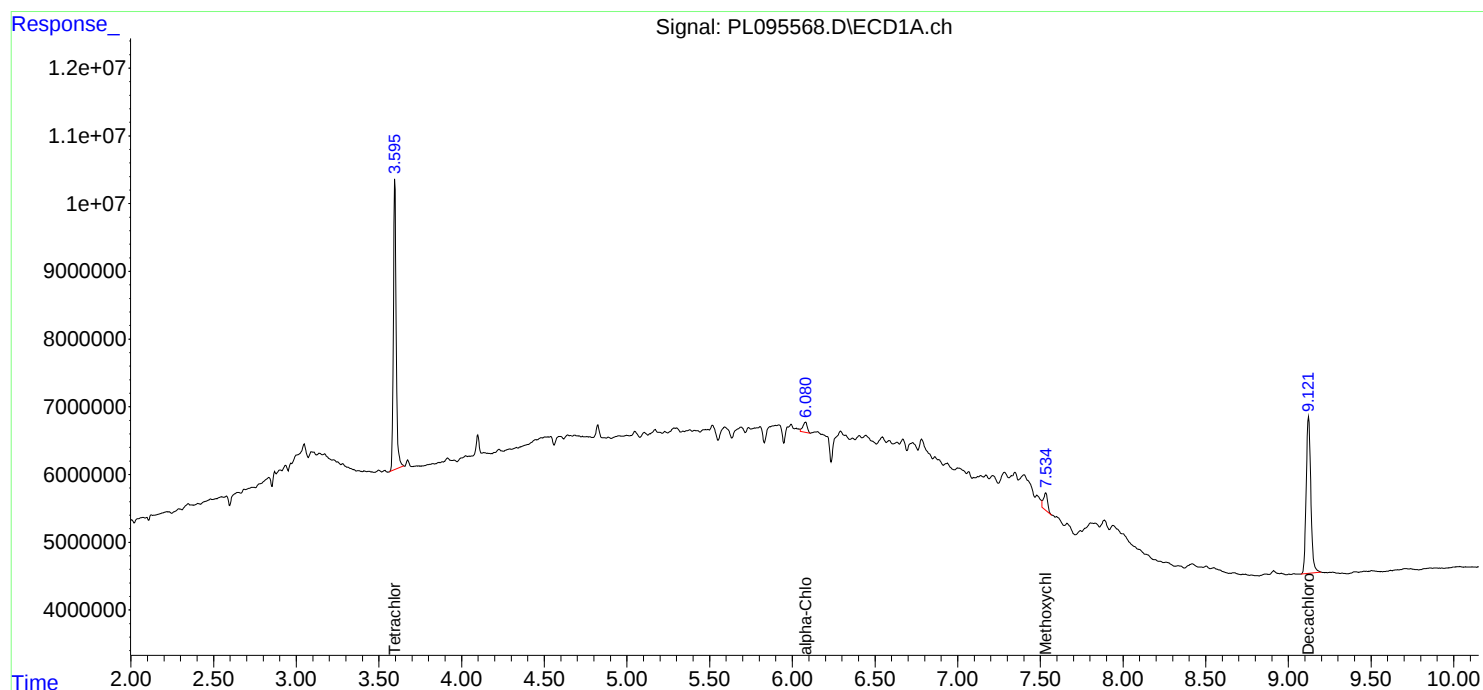
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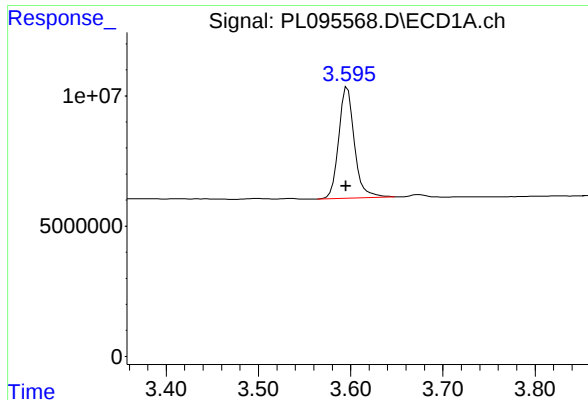
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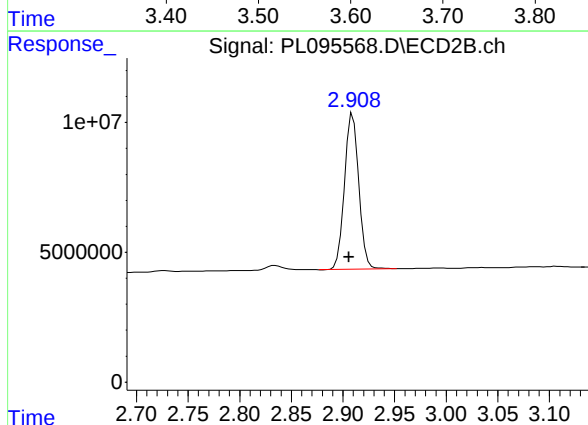
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.000 min
Response: 50264824
Conc: 15.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
LOWER-WALL-PILE-B

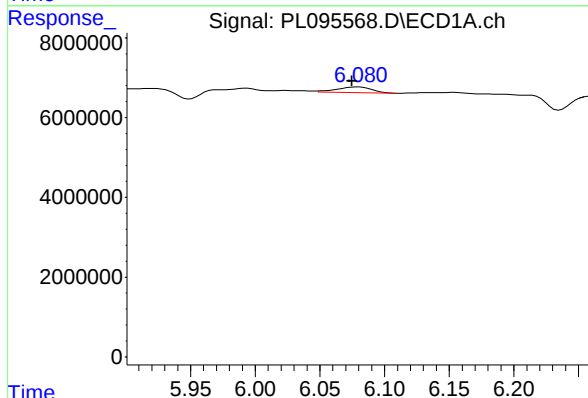
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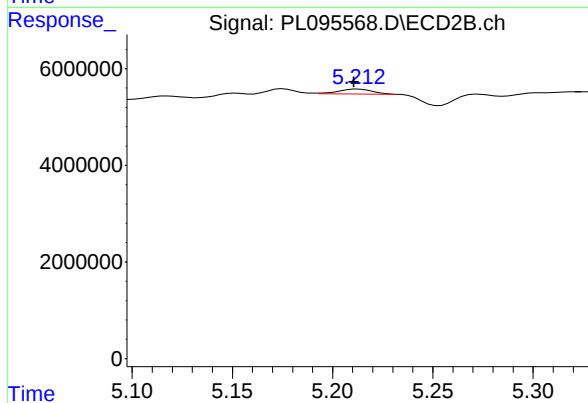
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: 0.004 min
Response: 57882563
Conc: 18.20 ng/ml



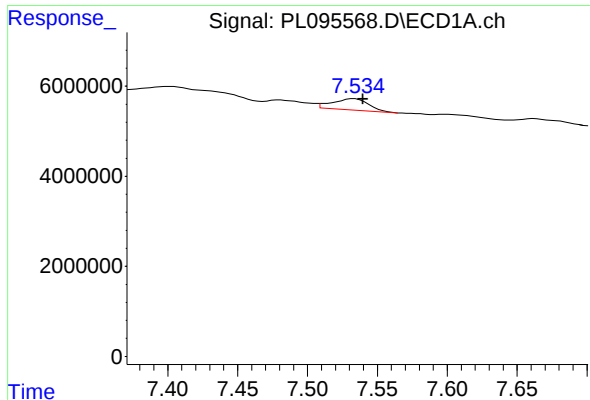
#11 alpha-Chlordane

R.T.: 6.080 min
Delta R.T.: 0.005 min
Response: 2718376
Conc: 0.67 ng/ml m



#11 alpha-Chlordane

R.T.: 5.212 min
Delta R.T.: 0.001 min
Response: 1212406
Conc: 0.30 ng/ml m



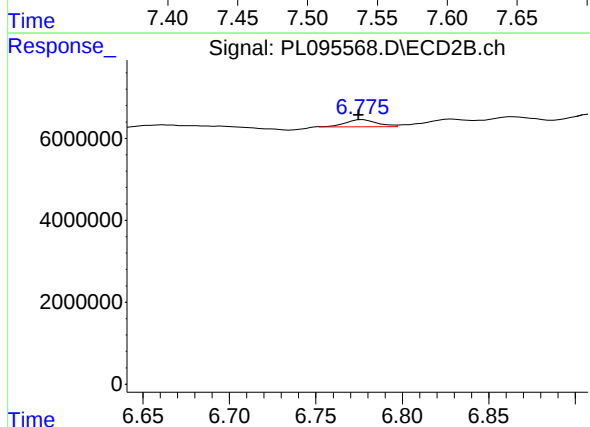
#20 Methoxychlor

R.T.: 7.534 min
Delta R.T.: -0.006 min
Response: 4454014
Conc: 3.19 ng/ml

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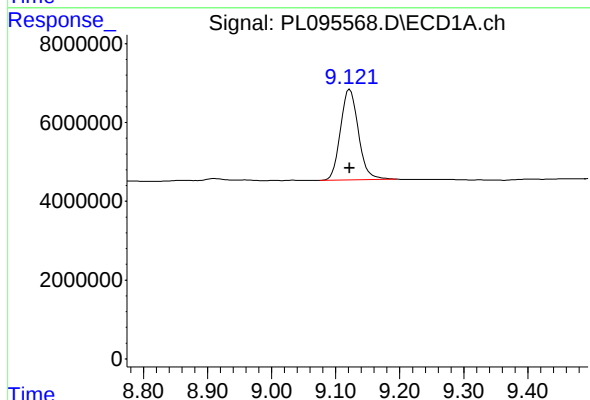
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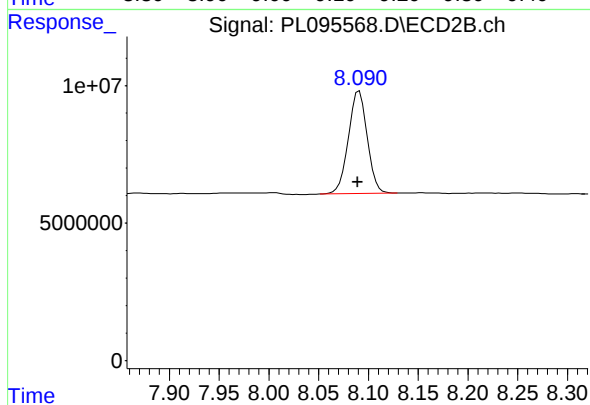
#20 Methoxychlor

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 2123236
Conc: 1.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: -0.002 min
Response: 44711544
Conc: 16.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 49259697
Conc: 16.65 ng/ml