

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051425\
 Data File : PL095671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 17:22
 Operator : AR\AJ
 Sample : Q2005-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 252806

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/15/2025
 Supervised By :mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:11:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051325.M
 Quant Title : GC Extractables
 QLast Update : Tue May 13 14:38:57 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...	3.584	2.904	79539361	47652543	19.466m	10.173m#
28) SA Decachlor...	9.113	8.078	14848836	16161144	4.377m	3.918m
Target Compounds						
9) A Endosulfan I	6.114	5.265	6700535	16369889	1.369m	3.165m#
18) B Endrin al...	6.961	6.274	8444837	12289848	2.876m	3.210

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

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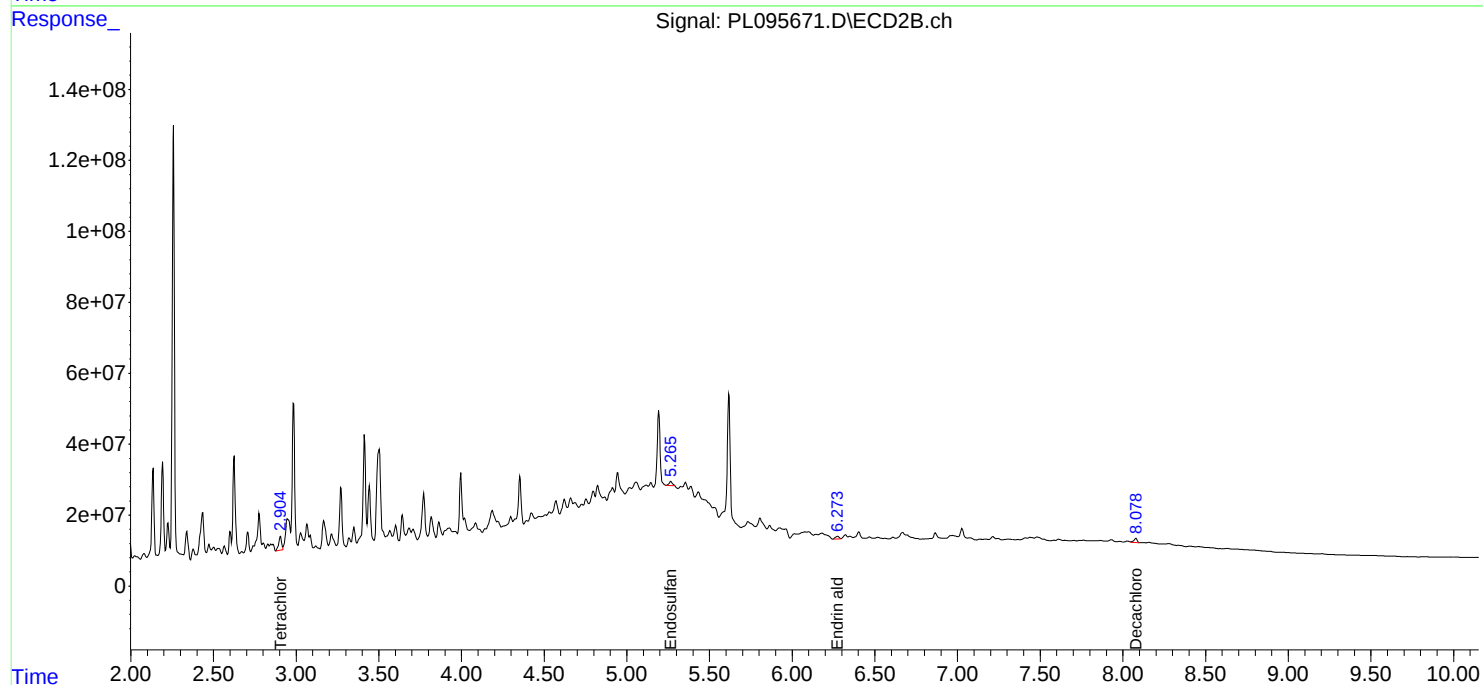
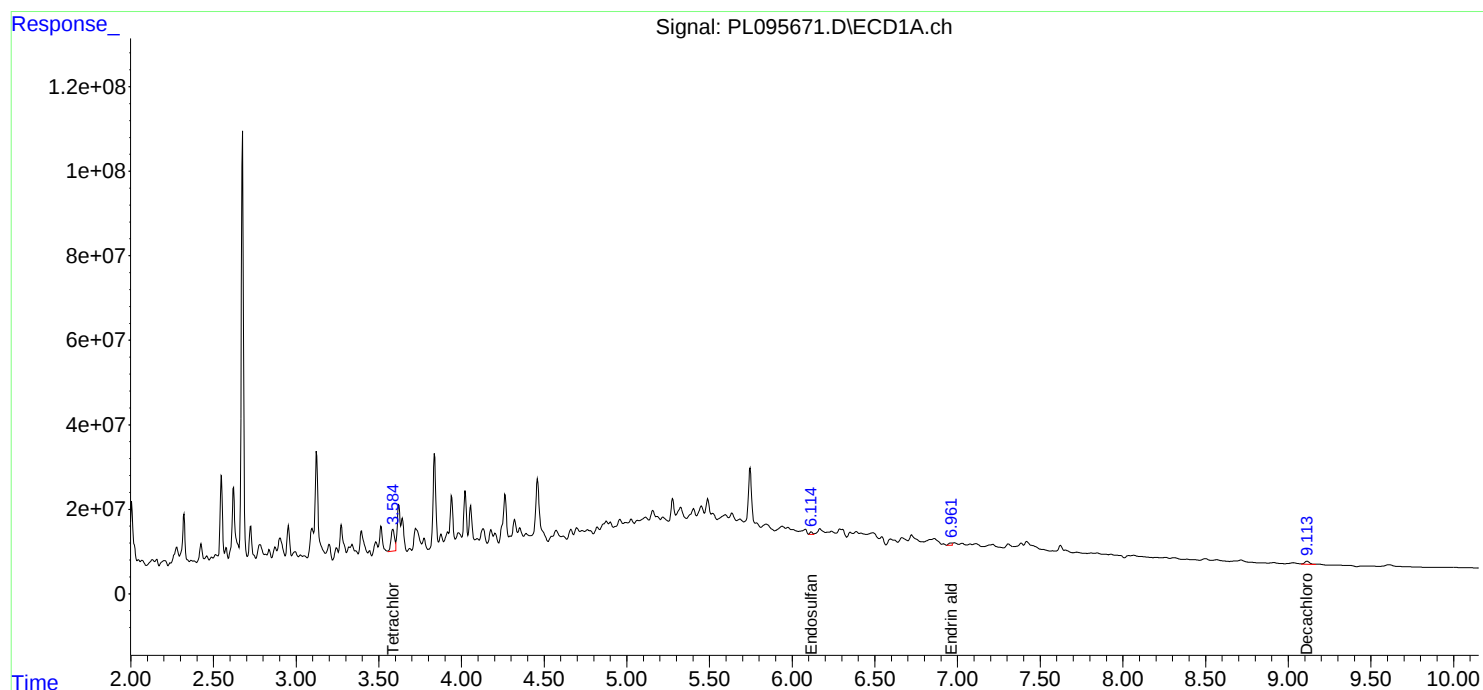
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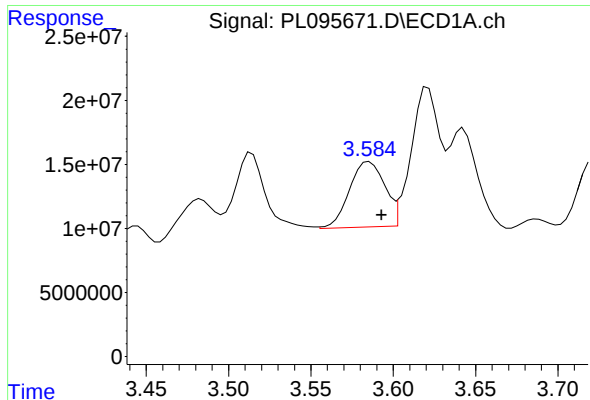
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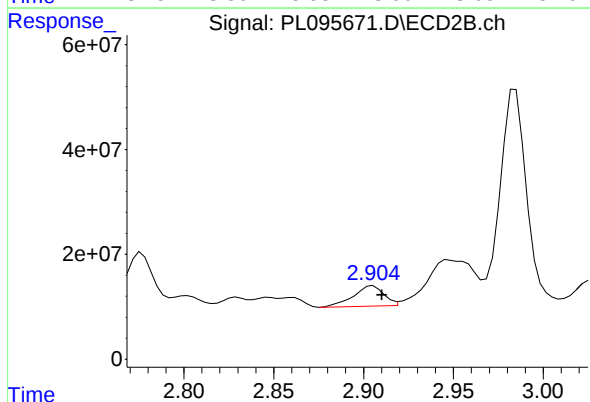
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.009 min
Response: 79539361
Conc: 19.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
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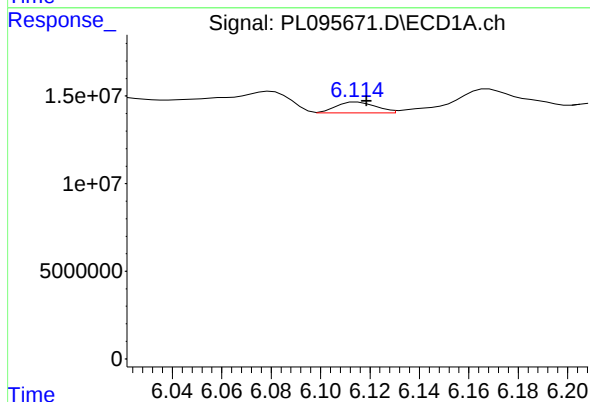
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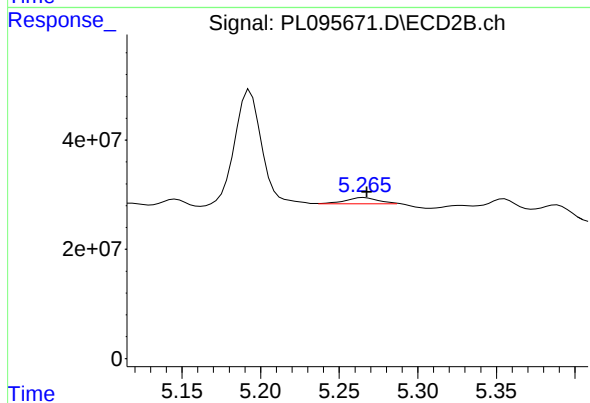
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.006 min
Response: 47652543
Conc: 10.17 ng/ml



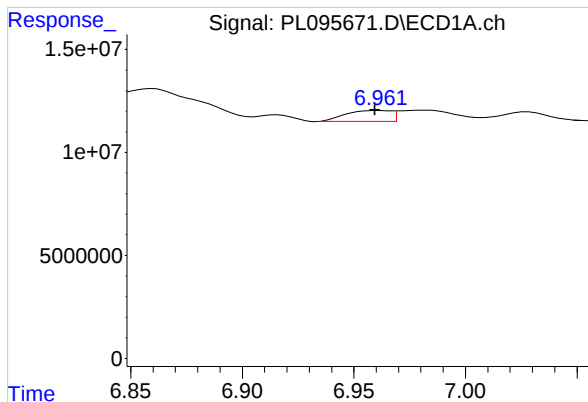
#9 Endosulfan I

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 6700535
Conc: 1.37 ng/ml



#9 Endosulfan I

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 16369889
Conc: 3.17 ng/ml



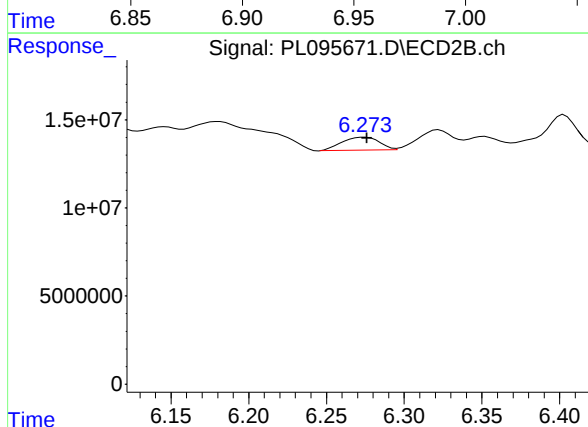
#18 Endrin aldehyde

R.T.: 6.961 min
Delta R.T.: 0.001 min
Response: 8444837
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
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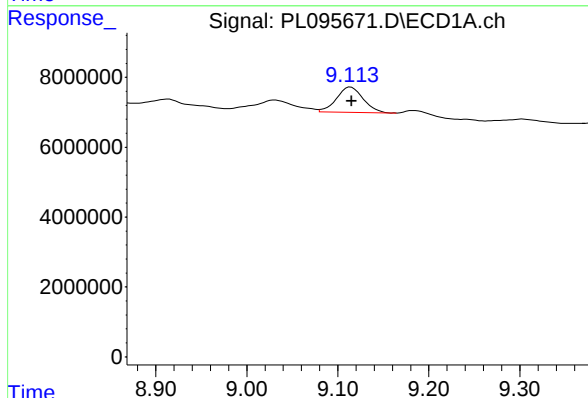
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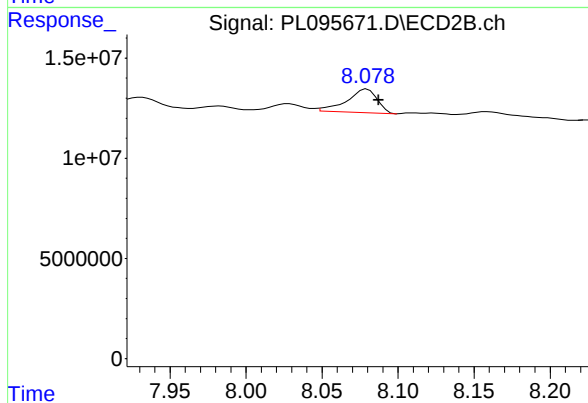
#18 Endrin aldehyde

R.T.: 6.274 min
Delta R.T.: -0.002 min
Response: 12289848
Conc: 3.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.003 min
Response: 14848836
Conc: 4.38 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.009 min
Response: 16161144
Conc: 3.92 ng/ml m