

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051425\
 Data File : PL095679.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2025 19:12
 Operator : AR\AJ
 Sample : Q2022-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-1

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 02:12:46 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...	3.590	2.906	94613235	99840911	23.155m	21.315
28) SA Decachlor...	9.112	8.082	71254055	80450230	21.004m	19.504
Target Compounds						
13) MA Dieldrin	6.392	5.524	2305598	8659019	0.468m	1.407m#
17) MA 4,4'-DDT	7.059	6.196	6843104	11208817	1.902m	2.233m

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

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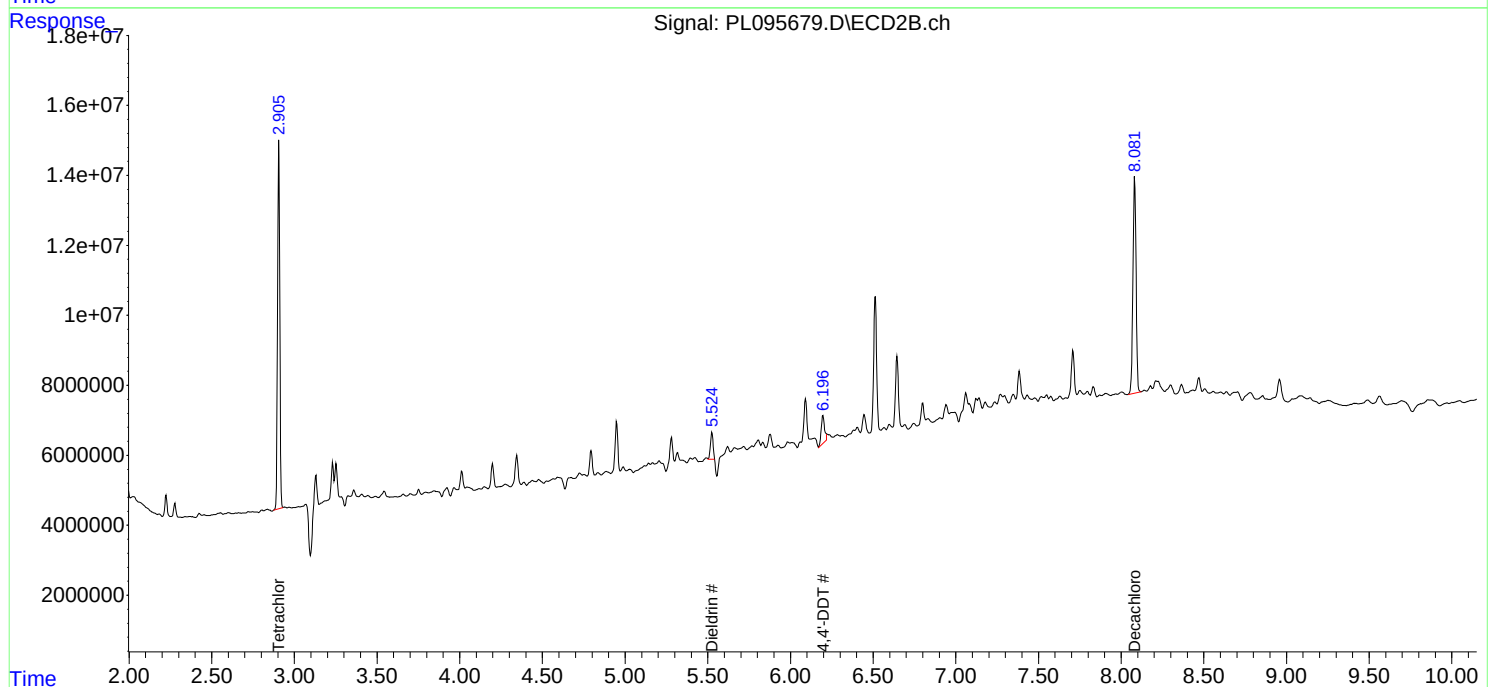
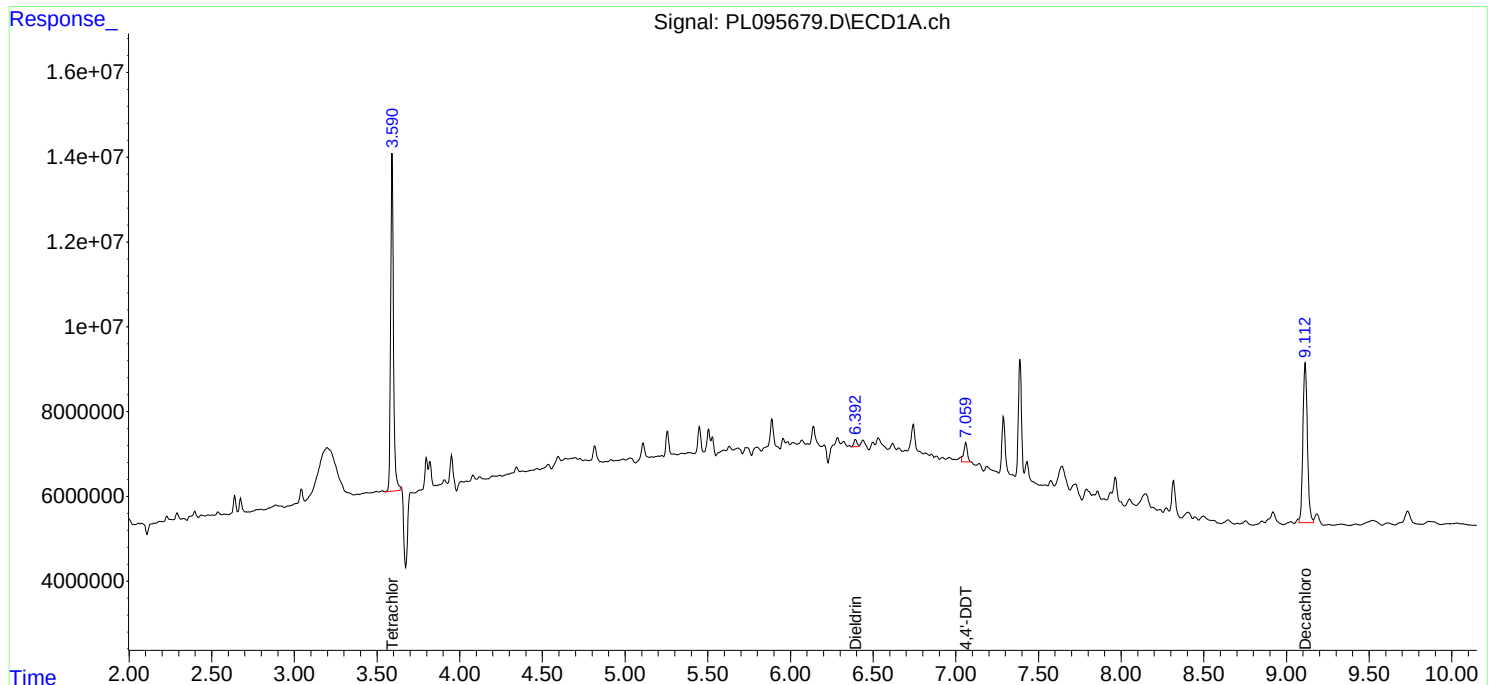
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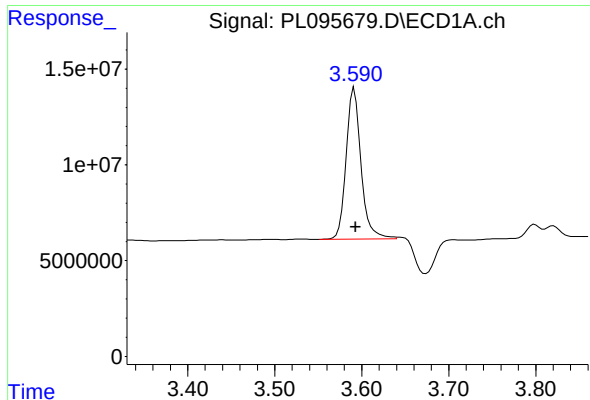
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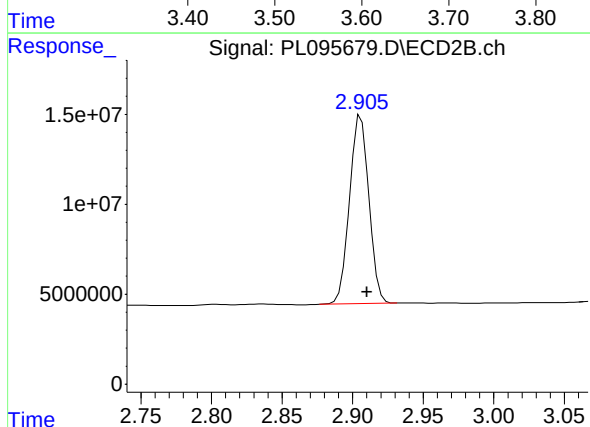
#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: -0.003 min
Response: 94613235
Conc: 23.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1

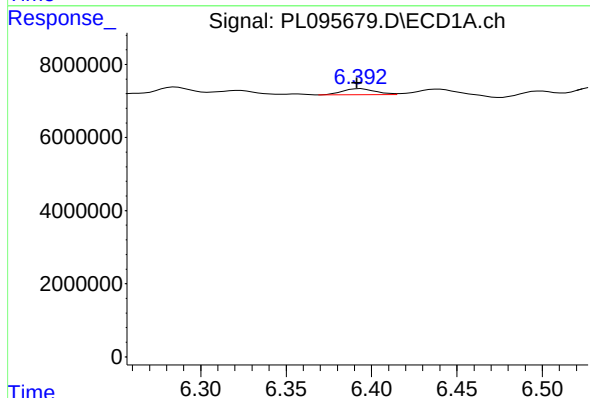
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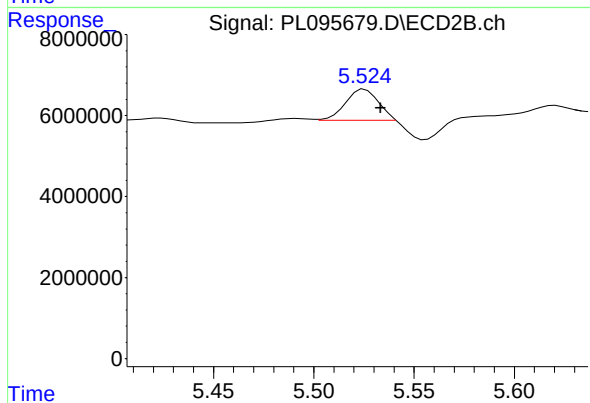
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: -0.004 min
Response: 99840911
Conc: 21.32 ng/ml



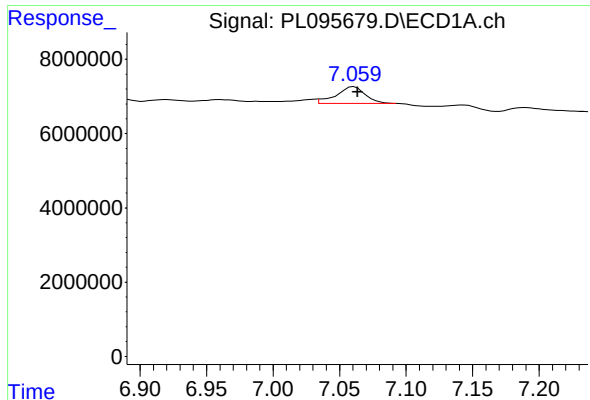
#13 Dieldrin

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 2305598
Conc: 0.47 ng/ml m



#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: -0.009 min
Response: 8659019
Conc: 1.41 ng/ml m



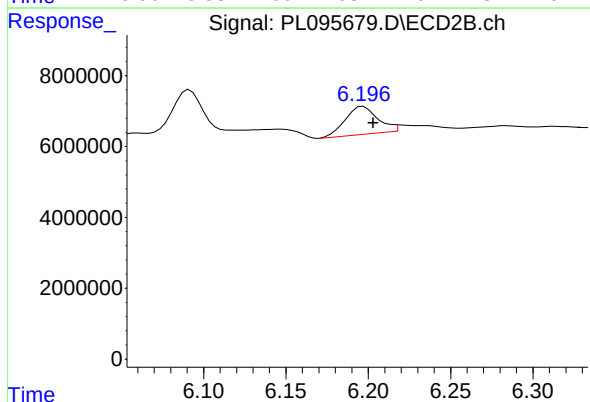
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.004 min
Response: 6843104
Conc: 1.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-1

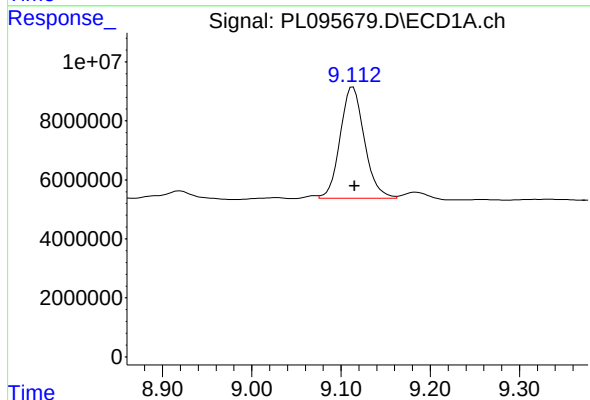
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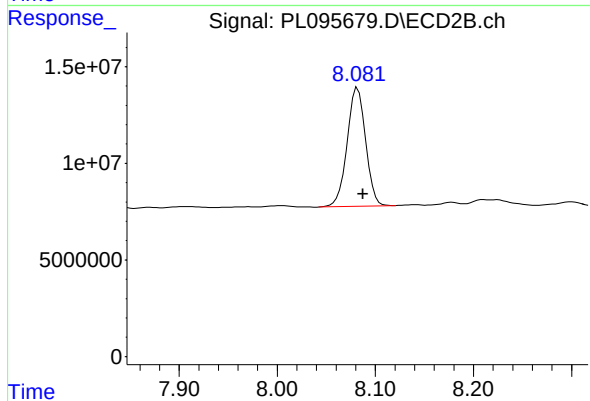
#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: -0.008 min
Response: 11208817
Conc: 2.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 71254055
Conc: 21.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.005 min
Response: 80450230
Conc: 19.50 ng/ml