

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081925\
 Data File : PL096907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 19:17
 Operator : AR\AJ
 Sample : Q2892-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 1-FLOOR-DRILL-B-BACK

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/20/2025
 Supervised By :mohammad ahmed 08/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:39:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 08 15:43:38 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...	3.529	2.826	63703164	95859753	20.028m	20.064
28)	SA Decachlor...	9.002	7.985	42590887	80572261	17.860m	18.572m
Target Compounds							
12)	B 4,4'-DDE	6.159	5.297	7435317	12991819	2.315	2.356m
13)	MA Dieldrin	6.307	5.431	2450316	9914164	0.660m	1.679 #
15)	B Endosulfa...	6.740	5.994	2591626	2136252	0.809m	0.416m#
17)	MA 4,4'-DDT	6.981	6.102	8008569	20556727	2.793	4.064 #
19)	B Endosulfa...	7.132	6.391	9851720	14911570	3.428m	2.932

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

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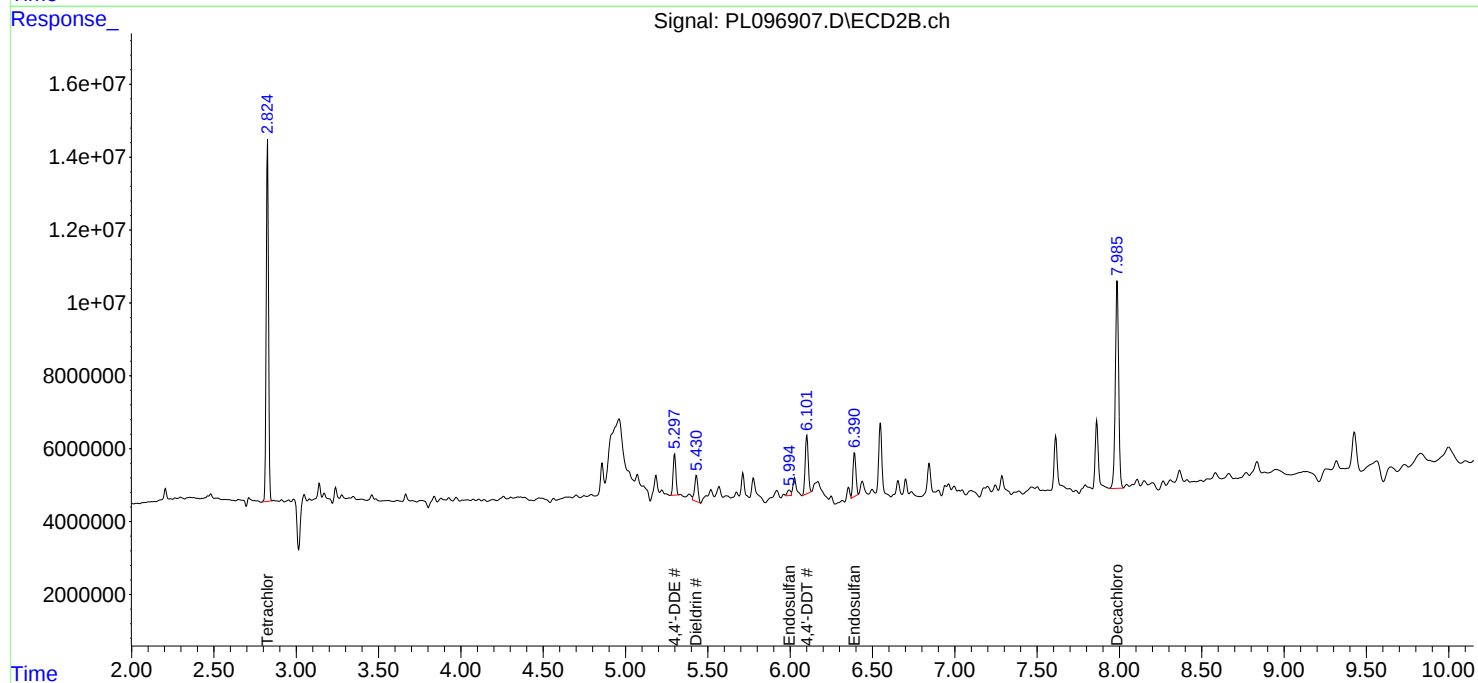
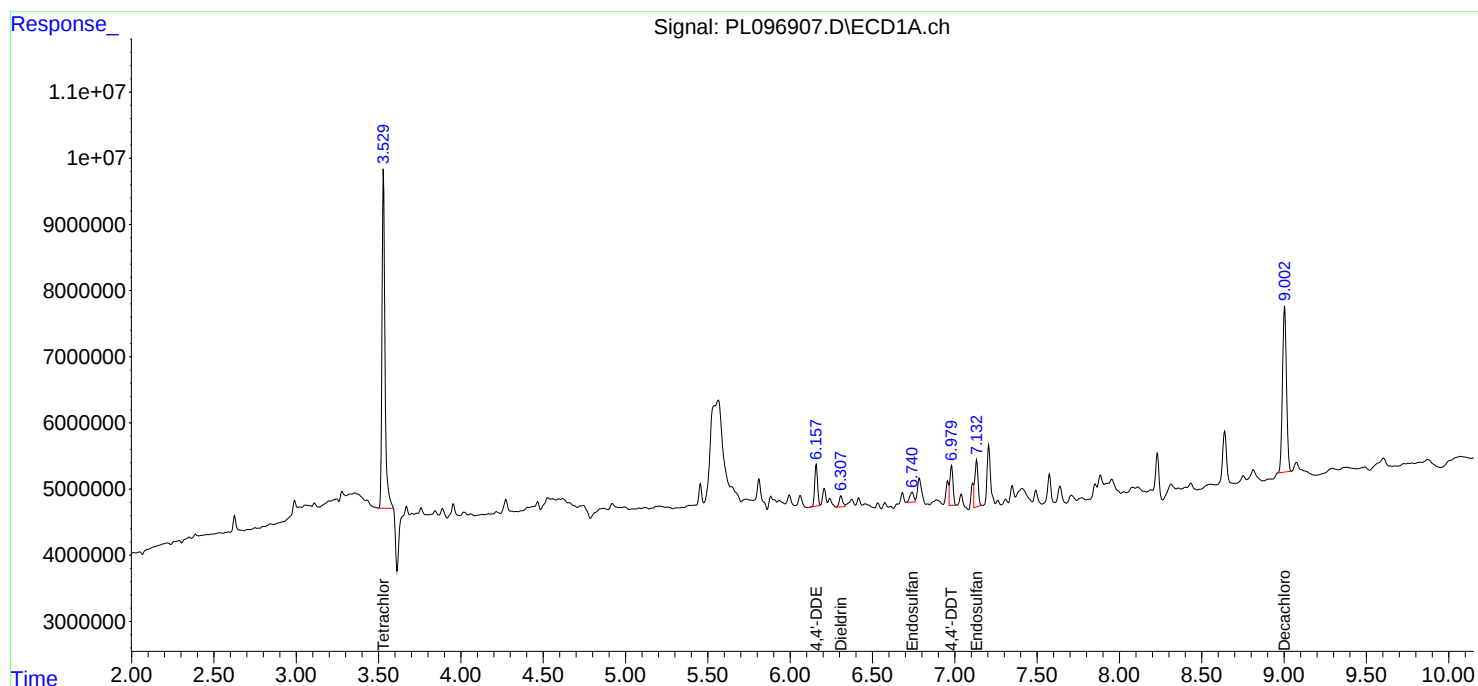
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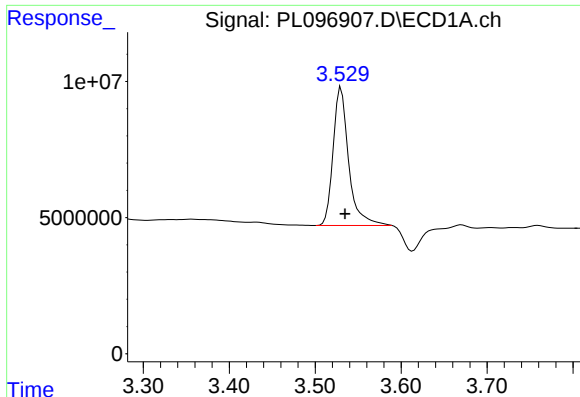
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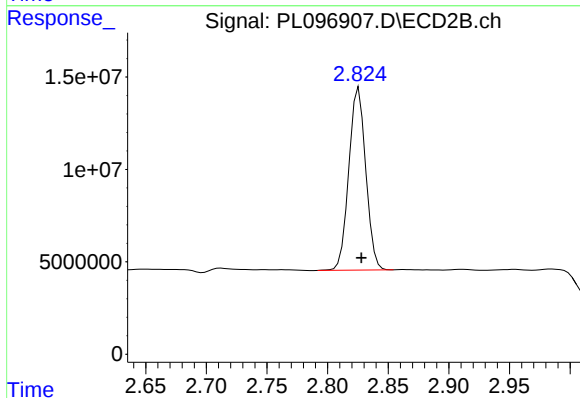
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.006 min
Response: 63703164
Conc: 20.03 ng/ml

Instrument :
ECD_L
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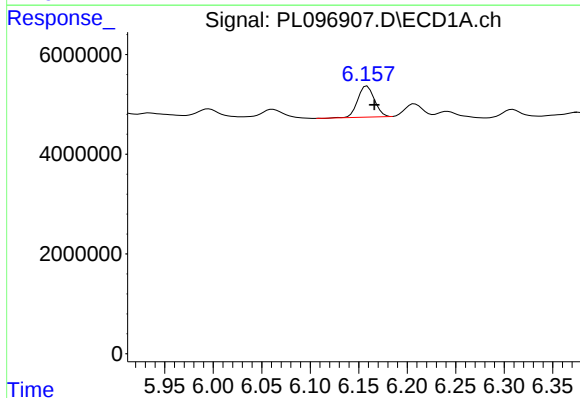
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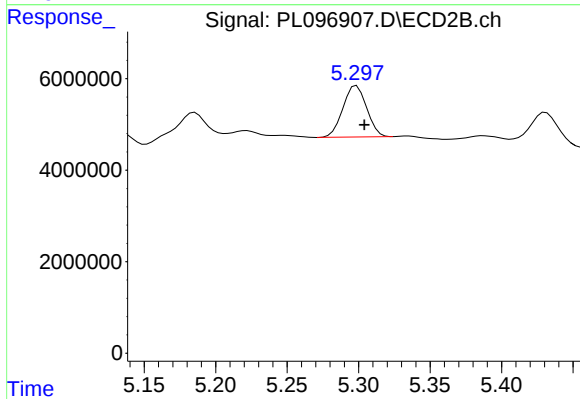
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 95859753
Conc: 20.06 ng/ml



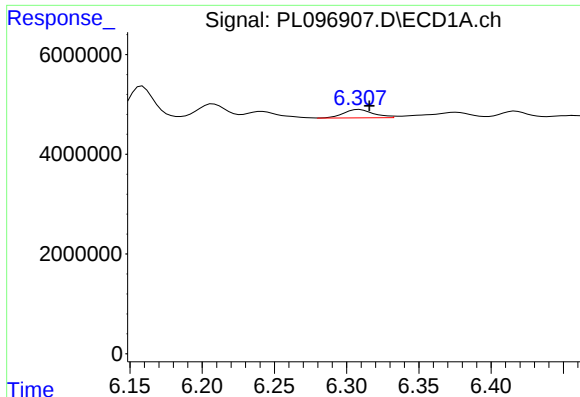
#12 4,4'-DDE

R.T.: 6.159 min
Delta R.T.: -0.007 min
Response: 7435317
Conc: 2.32 ng/ml



#12 4,4'-DDE

R.T.: 5.297 min
Delta R.T.: -0.007 min
Response: 12991819
Conc: 2.36 ng/ml m



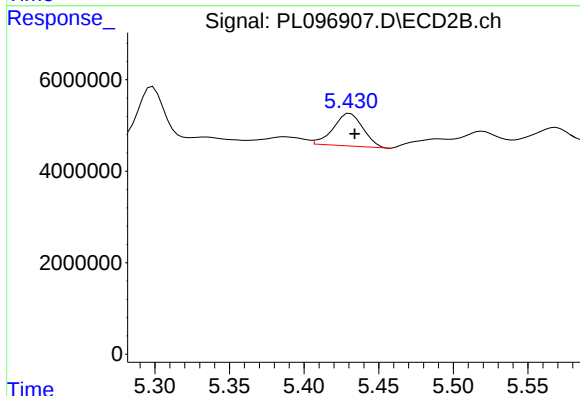
#13 Dieldrin

R.T.: 6.307 min
Delta R.T.: -0.008 min
Response: 2450316
Conc: 0.66 ng/ml

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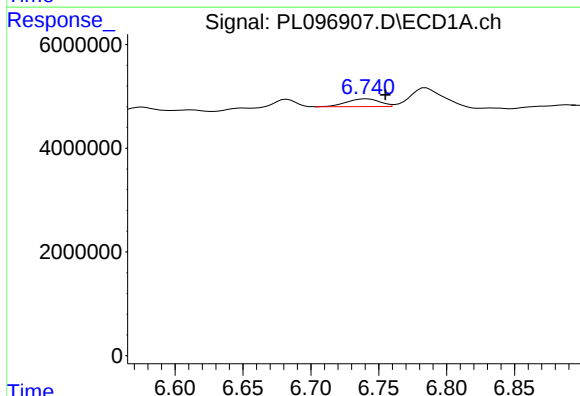
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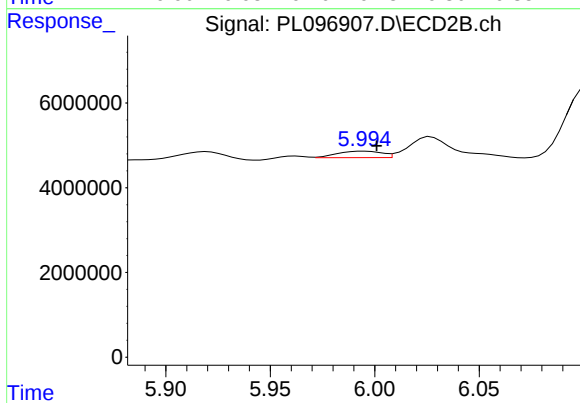
#13 Dieldrin

R.T.: 5.431 min
Delta R.T.: -0.003 min
Response: 9914164
Conc: 1.68 ng/ml



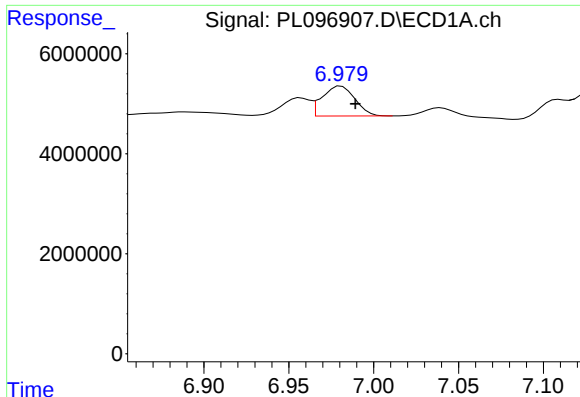
#15 Endosulfan II

R.T.: 6.740 min
Delta R.T.: -0.015 min
Response: 2591626
Conc: 0.81 ng/ml m



#15 Endosulfan II

R.T.: 5.994 min
Delta R.T.: -0.007 min
Response: 2136252
Conc: 0.42 ng/ml m



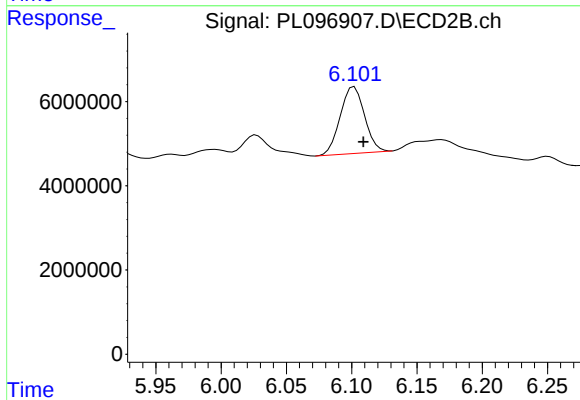
#17 4,4'-DDT

R.T.: 6.981 min
Delta R.T.: -0.008 min
Response: 8008569
Conc: 2.79 ng/ml

Instrument :
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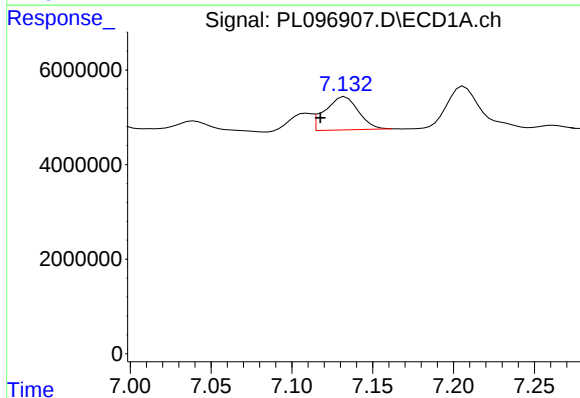
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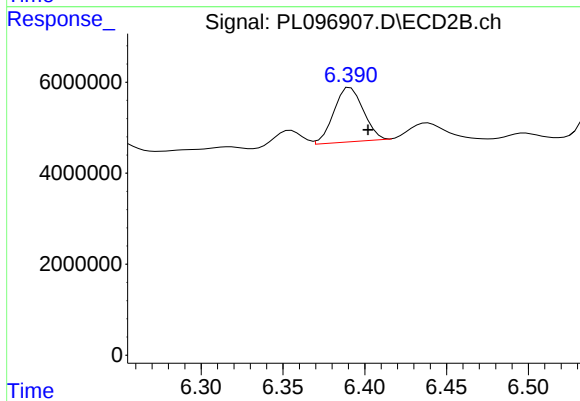
#17 4,4'-DDT

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 20556727
Conc: 4.06 ng/ml



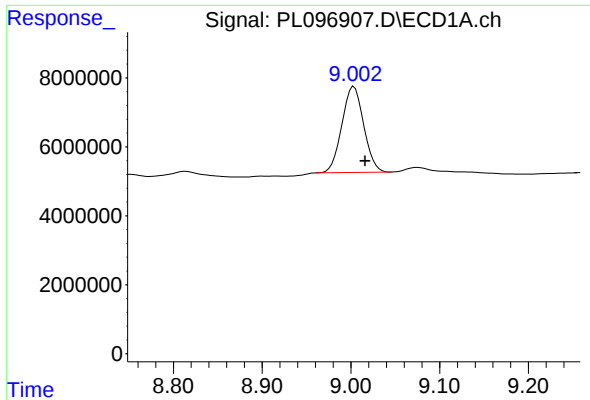
#19 Endosulfan Sulfate

R.T.: 7.132 min
Delta R.T.: 0.014 min
Response: 9851720
Conc: 3.43 ng/ml m



#19 Endosulfan Sulfate

R.T.: 6.391 min
Delta R.T.: -0.011 min
Response: 14911570
Conc: 2.93 ng/ml



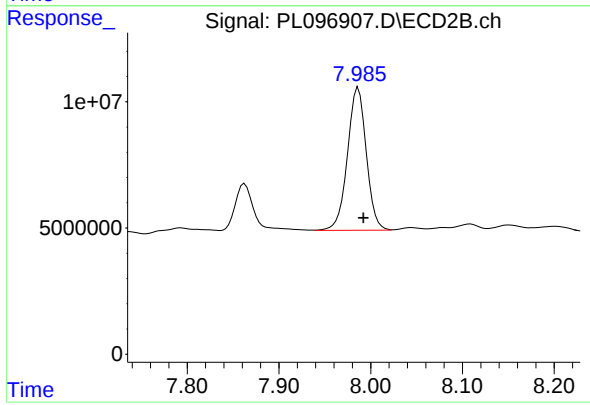
#28 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: -0.014 min
Response: 42590887
Conc: 17.86 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 80572261
Conc: 18.57 ng/ml m