

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 12:54
 Operator : AR\AJ
 Sample : Q1103-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-241

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/20/2025
 Supervised By :Ankita Jodhani 01/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:53:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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...	3.538	2.776	46297884	54044476	18.701m	18.564
2) SA Decachlor...	9.051	7.910	39041246	57342358	21.115m	19.204m
Target Compounds						
3) MA gamma-BHC...	4.329	3.618	2984536	5541150	0.910m	1.313m#
14) MA Endrin	6.574	5.638	4993928	10165840	2.320m	3.073m#
17) MA 4,4'-DDT	7.024	6.031	11476220	23381782	6.208m	7.742m

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

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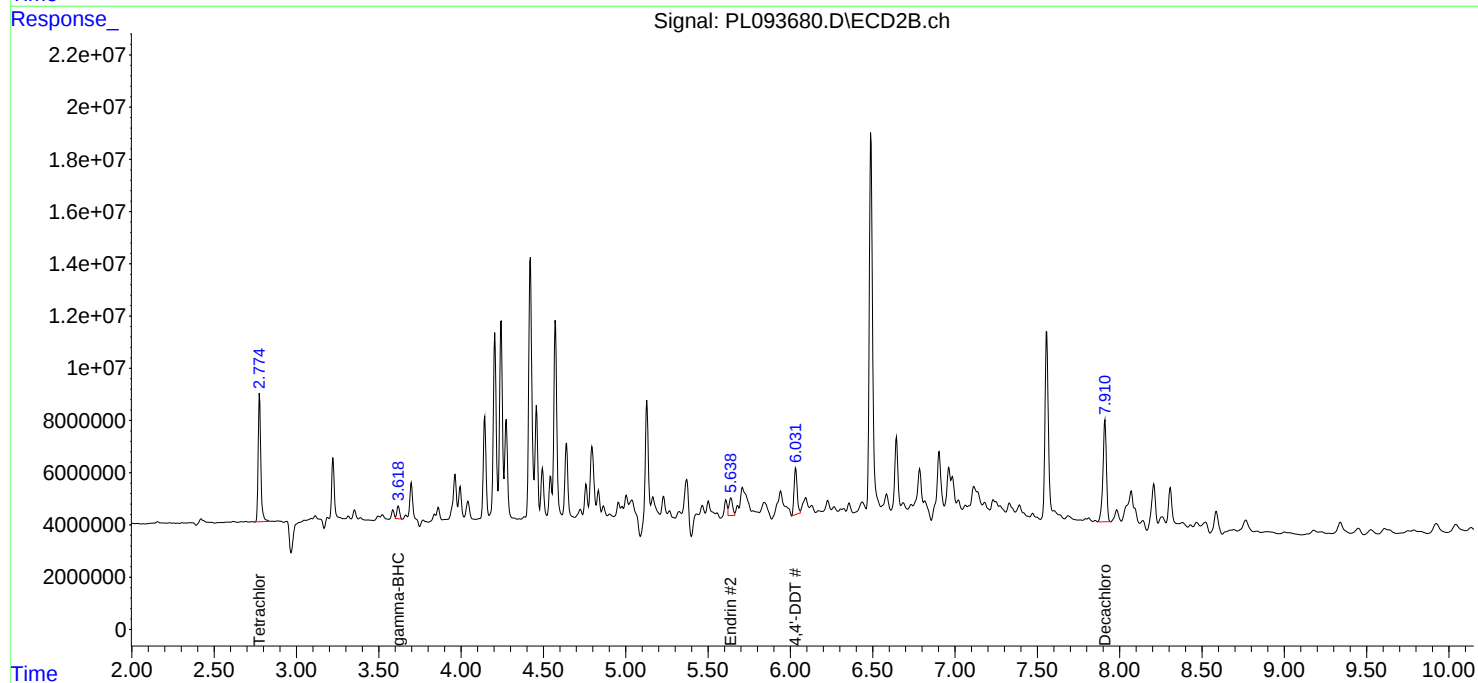
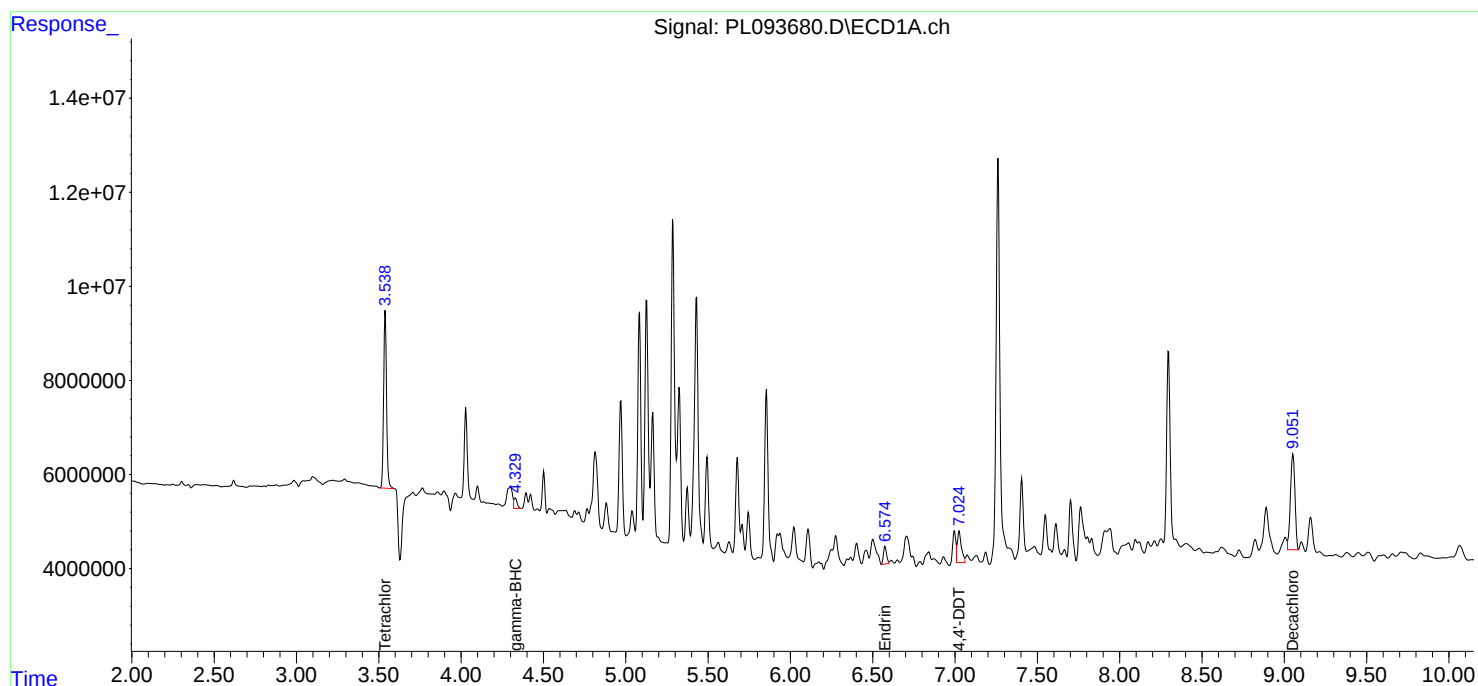
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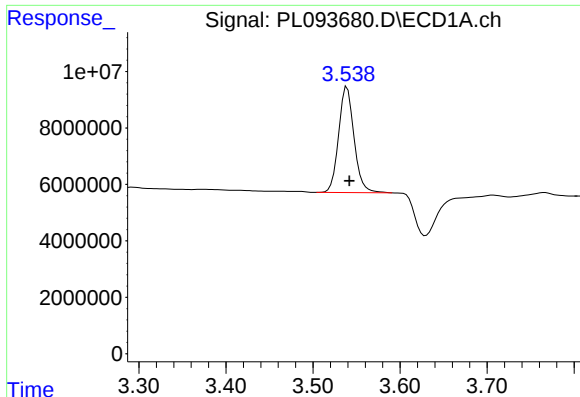
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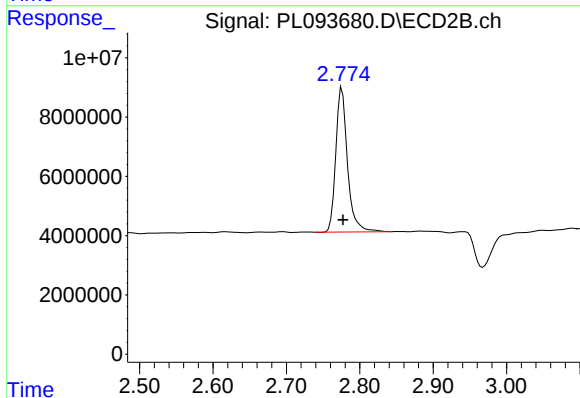
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.004 min
Response: 46297884
Conc: 18.70 ng/ml

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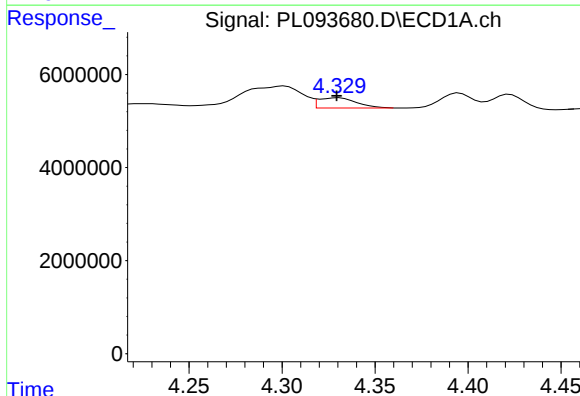
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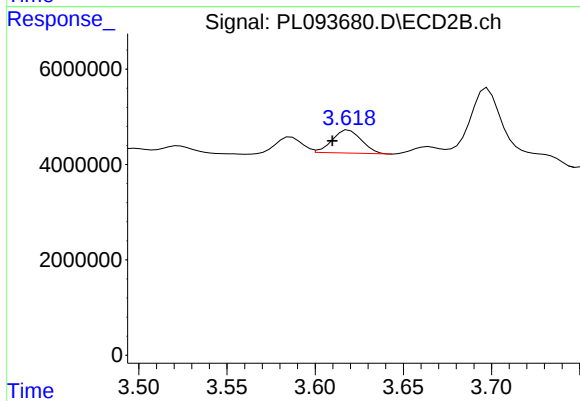
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: -0.001 min
Response: 54044476
Conc: 18.56 ng/ml



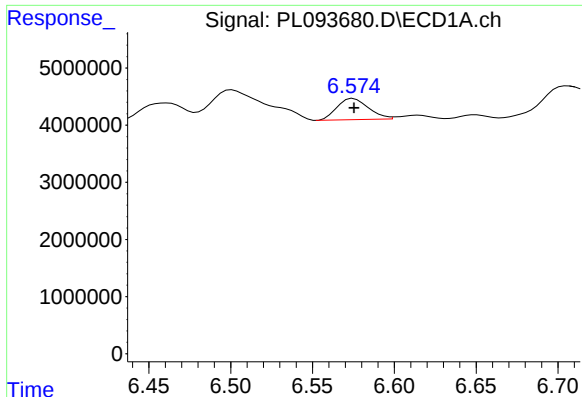
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: 0.000 min
Response: 2984536
Conc: 0.91 ng/ml m



#3 gamma-BHC (Lindane)

R.T.: 3.618 min
Delta R.T.: 0.008 min
Response: 5541150
Conc: 1.31 ng/ml m



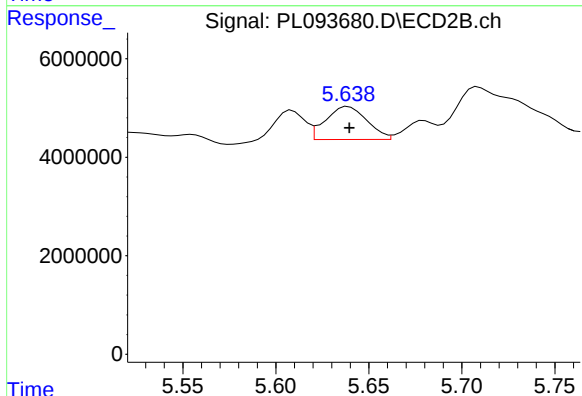
#14 Endrin

R.T.: 6.574 min
Delta R.T.: -0.002 min
Response: 4993928
Conc: 2.32 ng/ml

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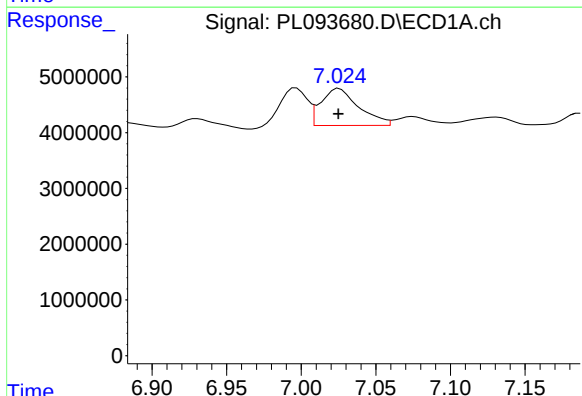
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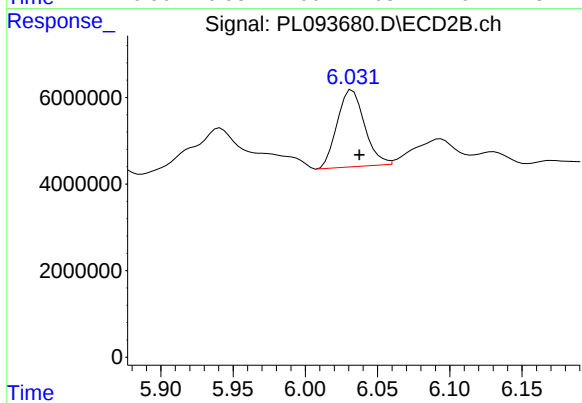
#14 Endrin

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 10165840
Conc: 3.07 ng/ml m



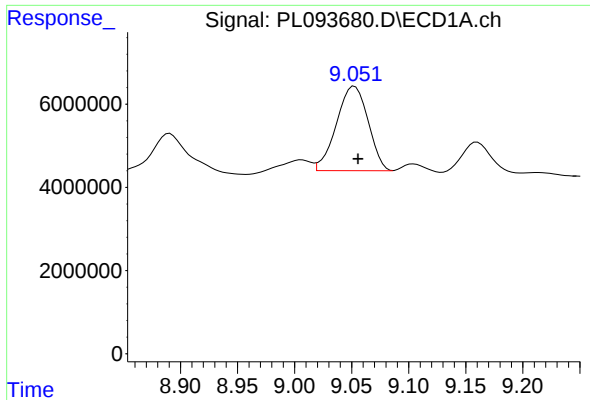
#17 4,4'-DDT

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 11476220
Conc: 6.21 ng/ml m



#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.006 min
Response: 23381782
Conc: 7.74 ng/ml m



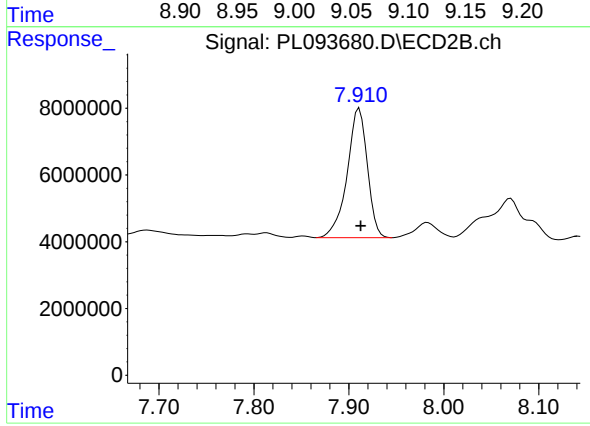
#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: -0.005 min
Response: 39041246
Conc: 21.11 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: -0.003 min
Response: 57342358
Conc: 19.20 ng/ml m