

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011725\
 Data File : PL093686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2025 14:13
 Operator : AR\AJ
 Sample : Q1115-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11995

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 00:54:54 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...	3.537	2.774	32819972	38311871	13.257m	13.160m
2) SA Decachlor...	9.053	7.909	24089979	34921282	13.029m	11.695m
Target Compounds						
12) B 4,4'-DDE	6.189	5.228	8679916	9736768	3.868m	2.648m#
14) MA Endrin	6.570	5.643	2580904	2799235	1.199m	0.846m#
17) MA 4,4'-DDT	7.019	6.031	1594418	6178545	0.863m	2.046 #

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

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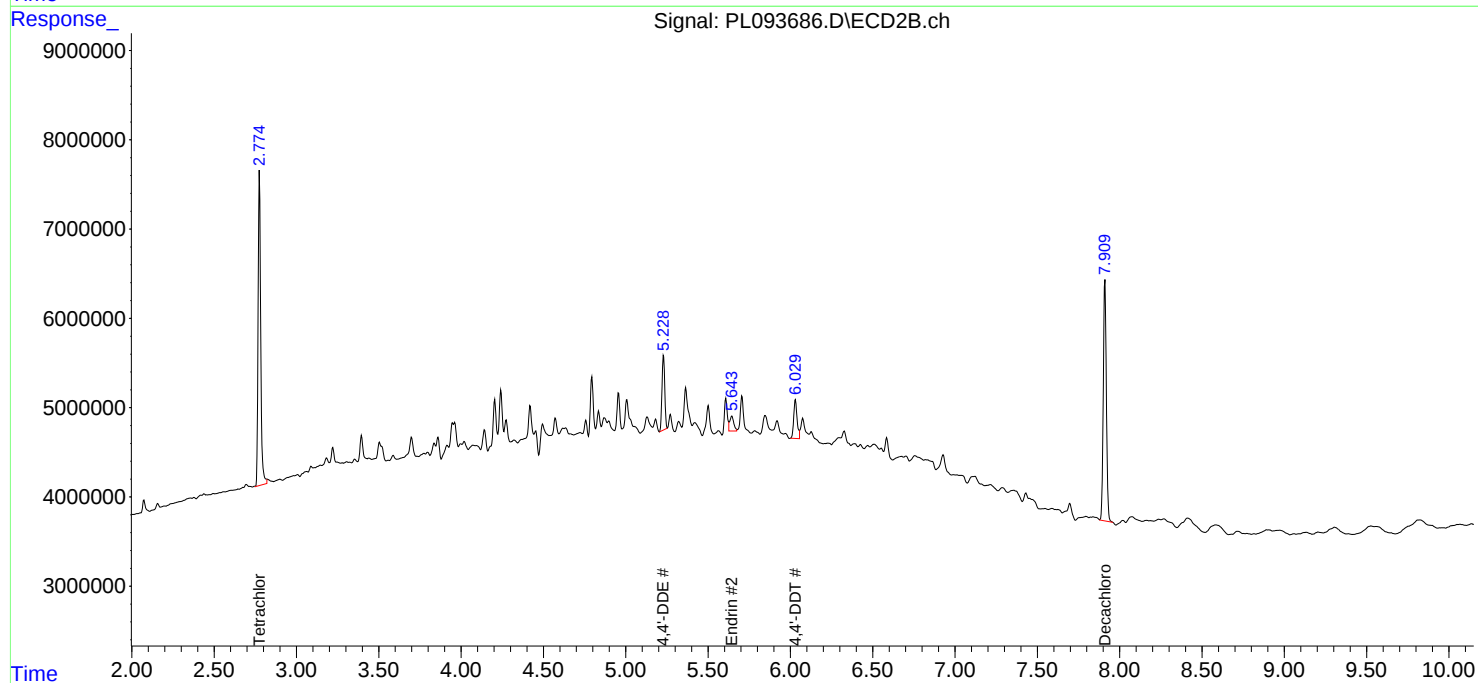
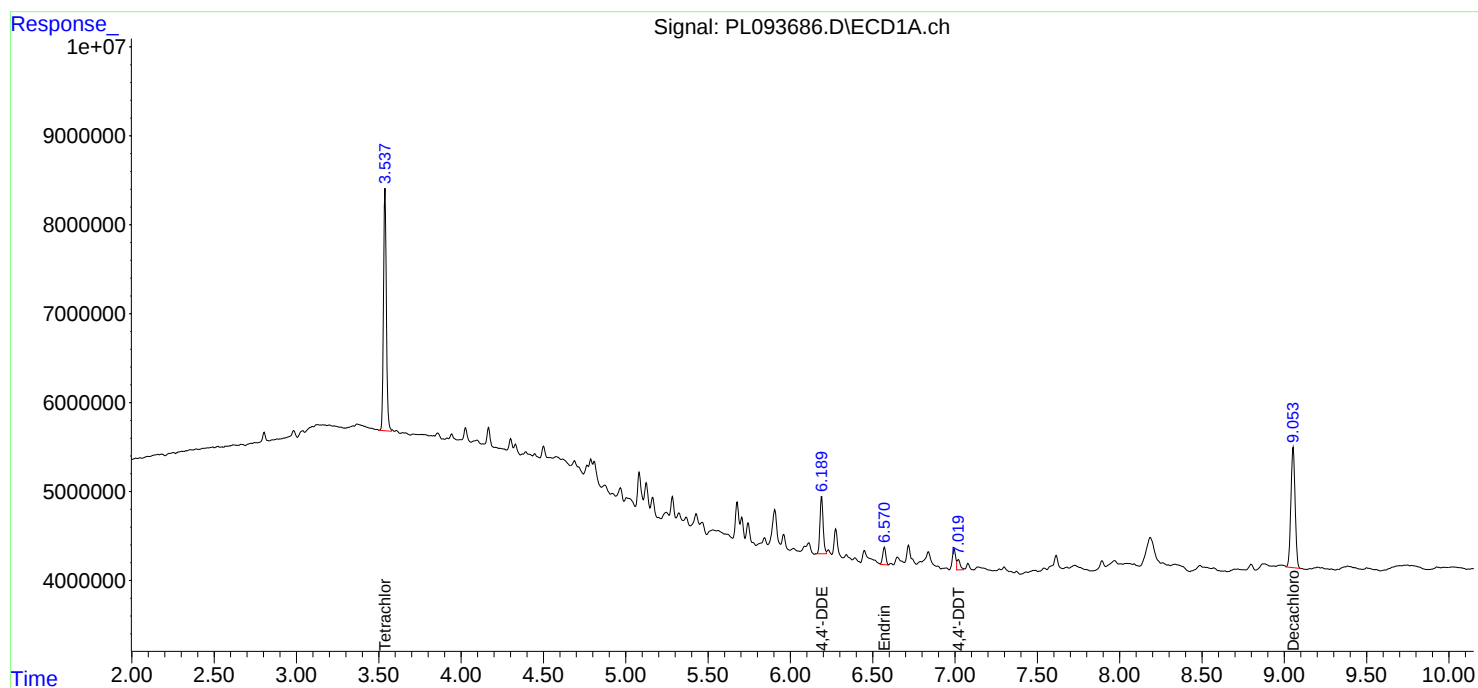
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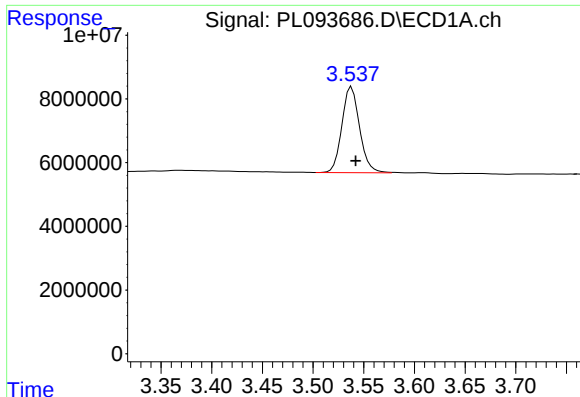
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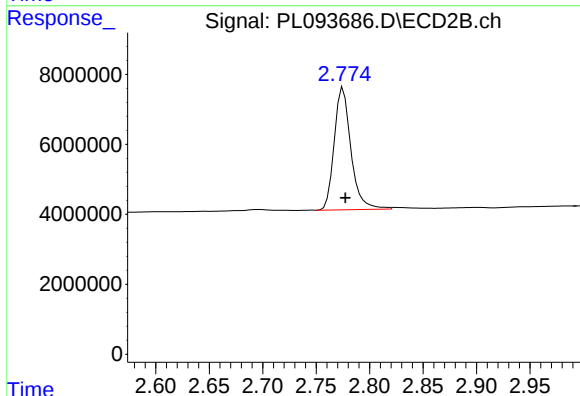
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: -0.005 min
Response: 32819972
Conc: 13.26 ng/ml

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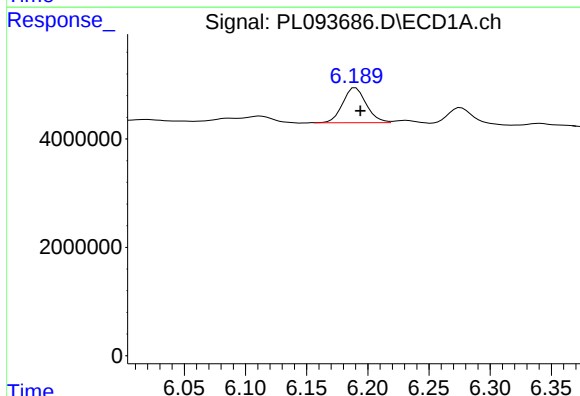
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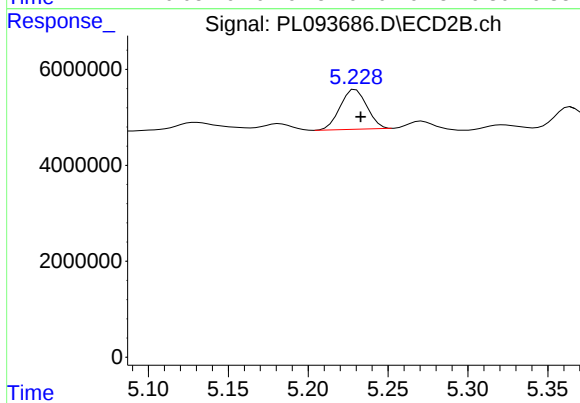
#1 Tetrachloro-m-xylene

R.T.: 2.774 min
Delta R.T.: -0.003 min
Response: 38311871
Conc: 13.16 ng/ml m



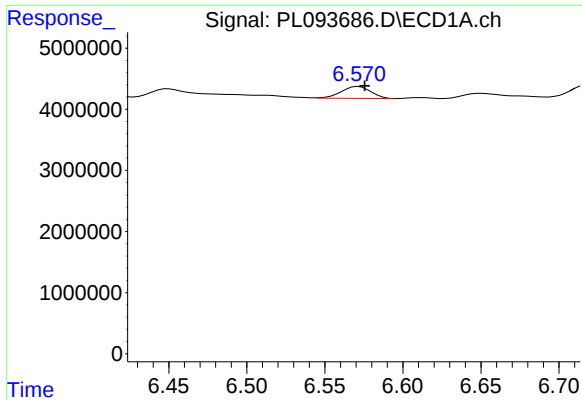
#12 4,4'-DDE

R.T.: 6.189 min
Delta R.T.: -0.005 min
Response: 8679916
Conc: 3.87 ng/ml m



#12 4,4'-DDE

R.T.: 5.228 min
Delta R.T.: -0.005 min
Response: 9736768
Conc: 2.65 ng/ml m



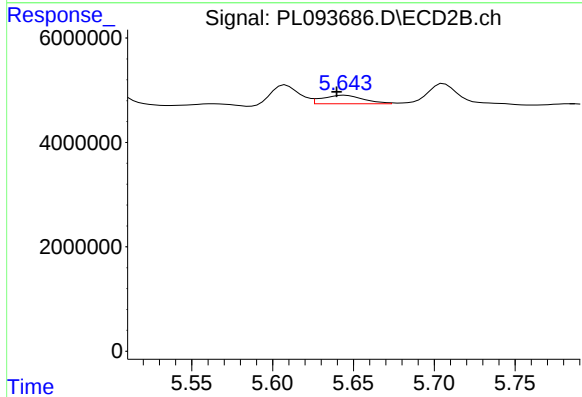
#14 Endrin

R.T.: 6.570 min
Delta R.T.: -0.005 min
Response: 2580904
Conc: 1.20 ng/ml

Instrument :
ECD_L
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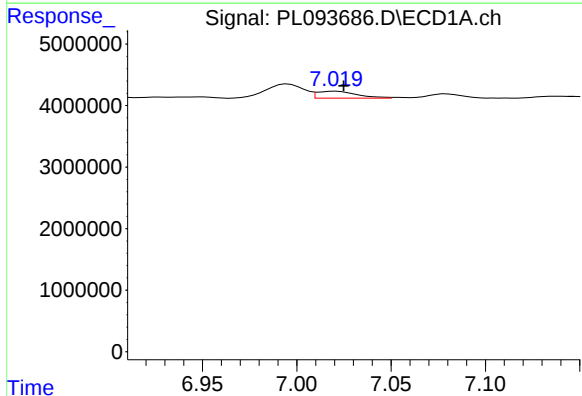
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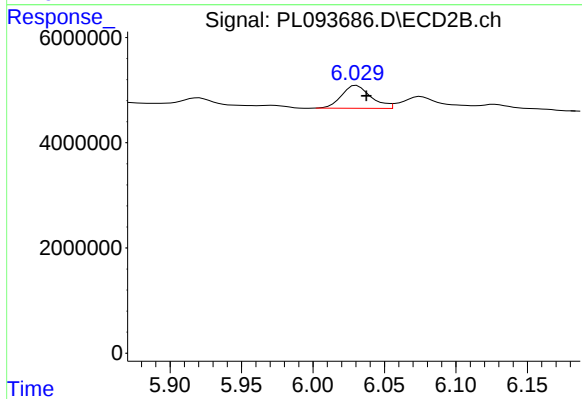
#14 Endrin

R.T.: 5.643 min
Delta R.T.: 0.004 min
Response: 2799235
Conc: 0.85 ng/ml m



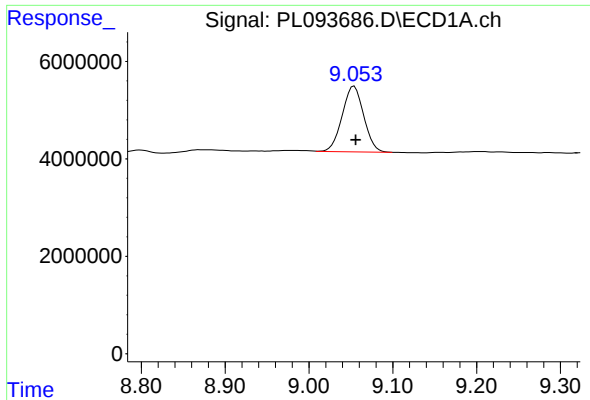
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.005 min
Response: 1594418
Conc: 0.86 ng/ml m



#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.007 min
Response: 6178545
Conc: 2.05 ng/ml



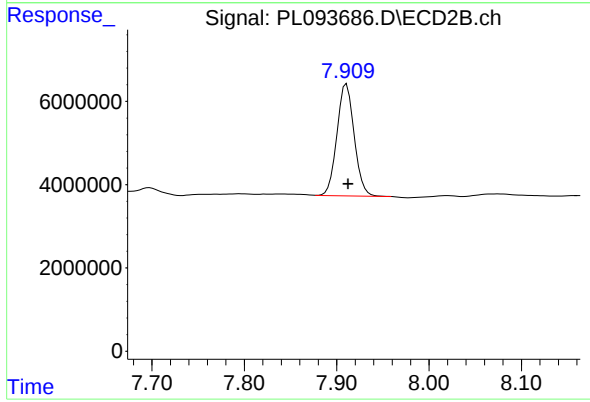
#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.003 min
Response: 24089979
Conc: 13.03 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 34921282
Conc: 11.70 ng/ml m