

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030425\
 Data File : PL094487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 17:34
 Operator : AR\AJ
 Sample : Q1480-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/05/2025
 Supervised By : Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:32:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022125.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 21 14:52:19 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...	3.537	2.771	32414288	43681798	12.766	13.688
28) SA Decachlor...	9.050	7.903	25941511	40414448	12.195	10.509m
Target Compounds						
12) B 4,4'-DDE	6.187	5.225	4529371	5066484	1.734m	1.206 #
14) MA Endrin	6.569	5.638	1207598	1966426	0.473m	0.578m
16) A 4,4'-DDD	6.710	5.779	4925036	3526651	2.663m	1.107m#

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

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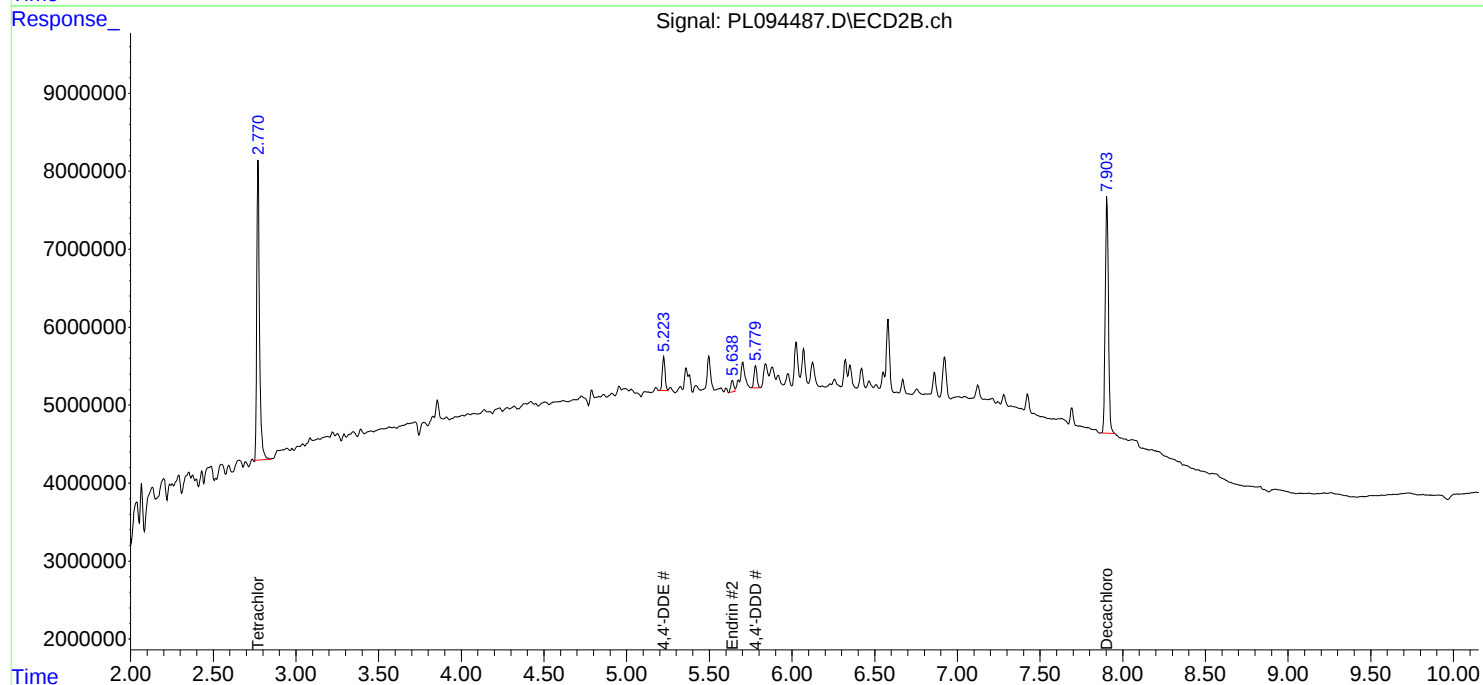
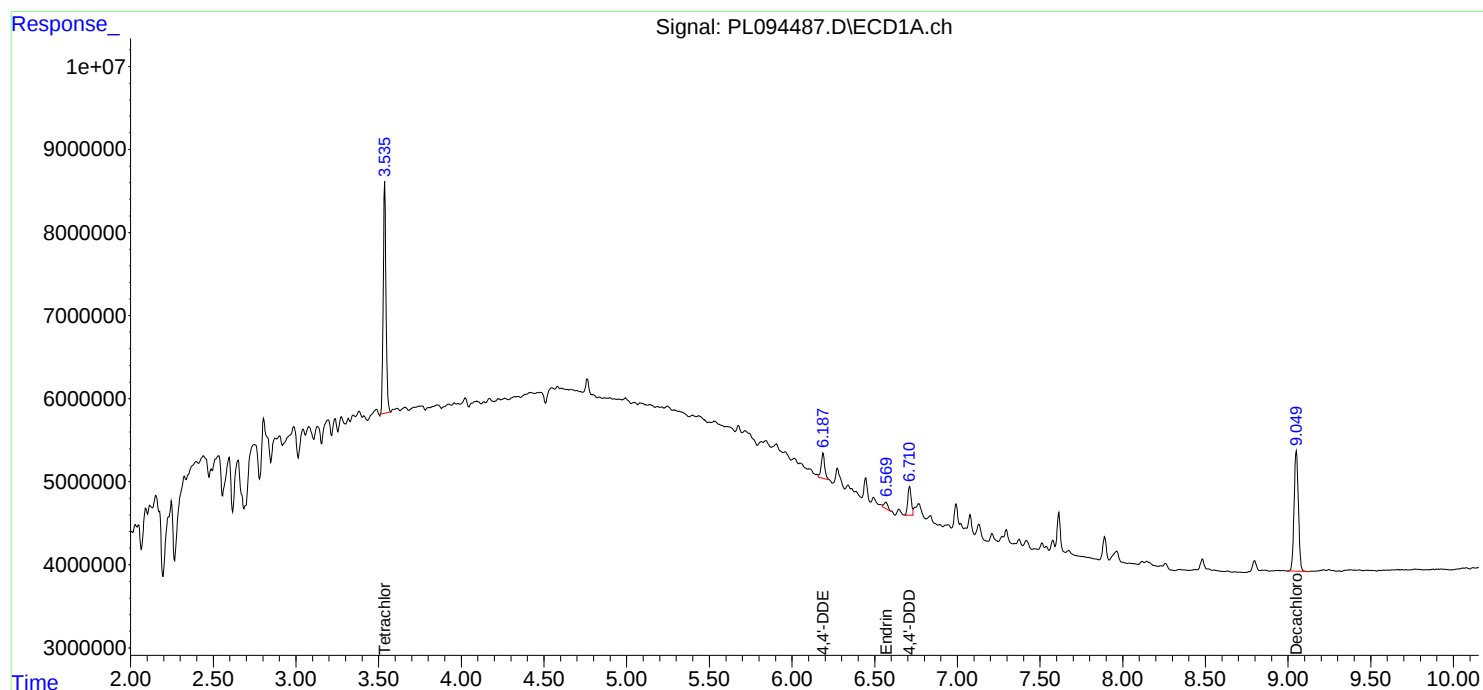
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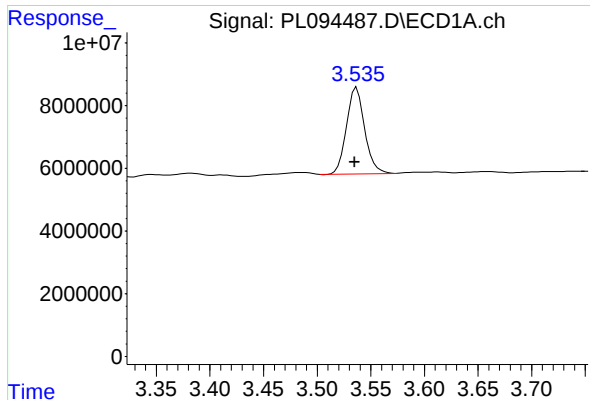
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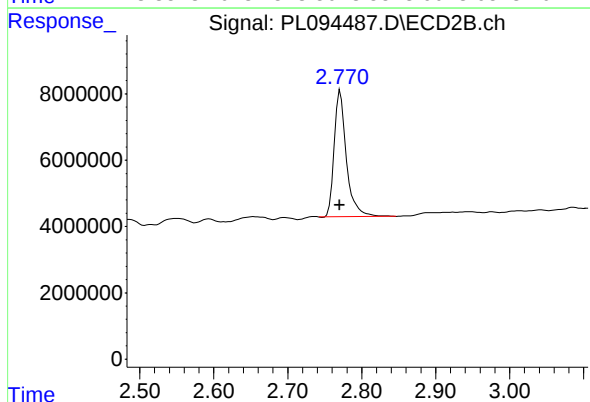
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.002 min
Response: 32414288
Conc: 12.77 ng/ml

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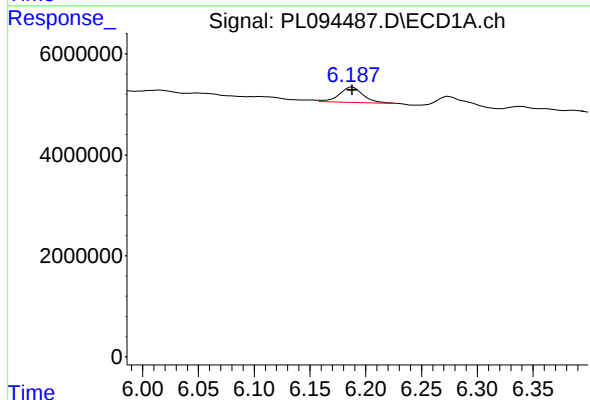
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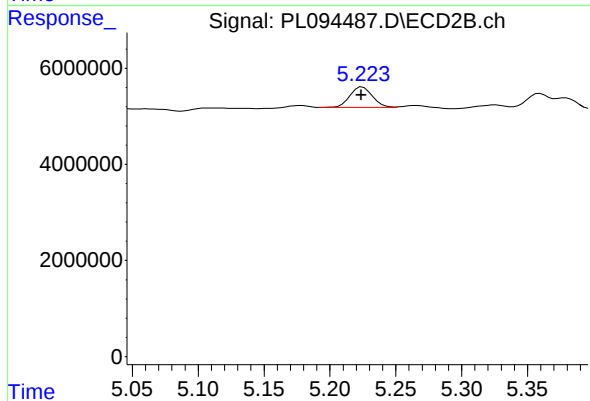
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.001 min
Response: 43681798
Conc: 13.69 ng/ml



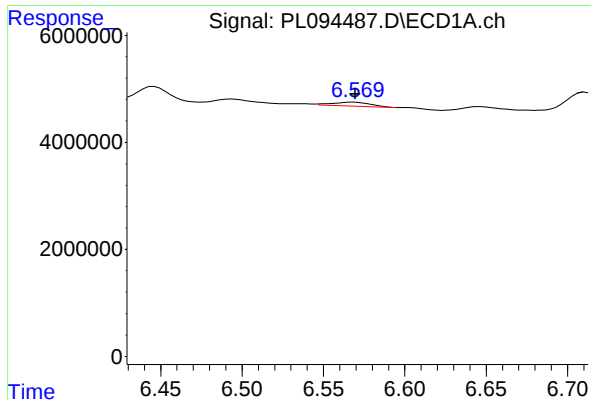
#12 4,4'-DDE

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 4529371
Conc: 1.73 ng/ml m



#12 4,4'-DDE

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 5066484
Conc: 1.21 ng/ml



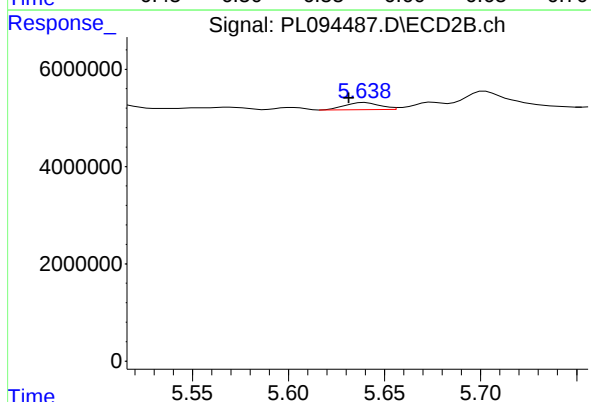
#14 Endrin

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 1207598
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
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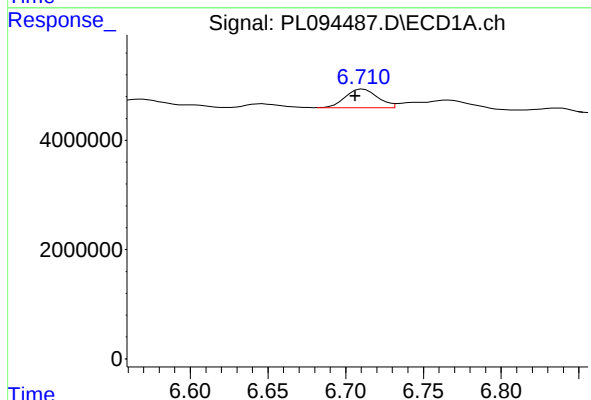
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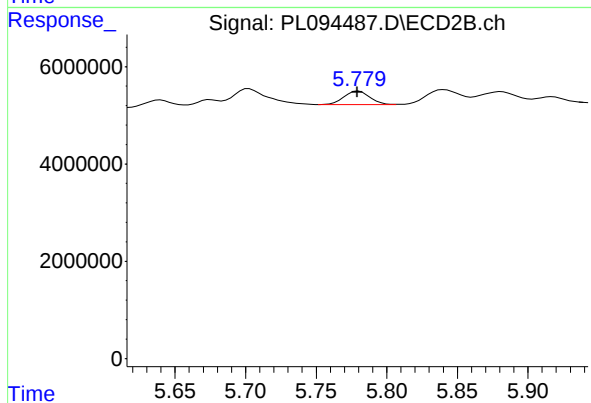
#14 Endrin

R.T.: 5.638 min
Delta R.T.: 0.007 min
Response: 1966426
Conc: 0.58 ng/ml m



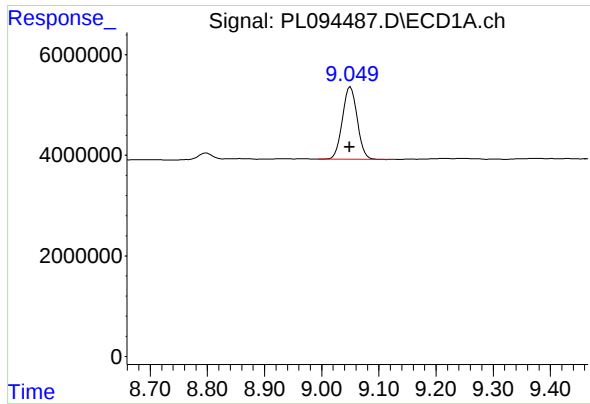
#16 4,4'-DDD

R.T.: 6.710 min
Delta R.T.: 0.004 min
Response: 4925036
Conc: 2.66 ng/ml m



#16 4,4'-DDD

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 3526651
Conc: 1.11 ng/ml m



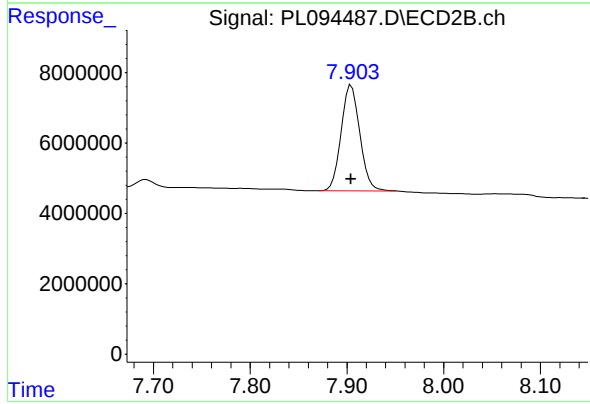
#28 Decachlorobiphenyl

R.T.: 9.050 min
Delta R.T.: 0.001 min
Response: 25941511
Conc: 12.19 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.903 min
Delta R.T.: -0.001 min
Response: 40414448
Conc: 10.51 ng/ml m