

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100325\
 Data File : PL097518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2025 05:43
 Operator : AR\AJ
 Sample : Q3272-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-235

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/06/2025
 Supervised By : mohammad ahmed 10/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:22:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.526	2.824	43231438	60962253	9.549	9.271
28)	SA Decachlor...	8.995	7.979	32243707	43988995	9.854	7.729
Target Compounds							
12)	B 4,4'-DDE	6.152	5.292	19613872	19819858	4.116	2.579m#
14)	MA Endrin	6.528	5.706	9791931	7818310	2.123m	1.041m#
16)	A 4,4'-DDD	6.663	5.846	21148336	16483973	5.609m	2.556 #
17)	MA 4,4'-DDT	6.974	6.097	39854025	63673701	9.428m	9.201

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

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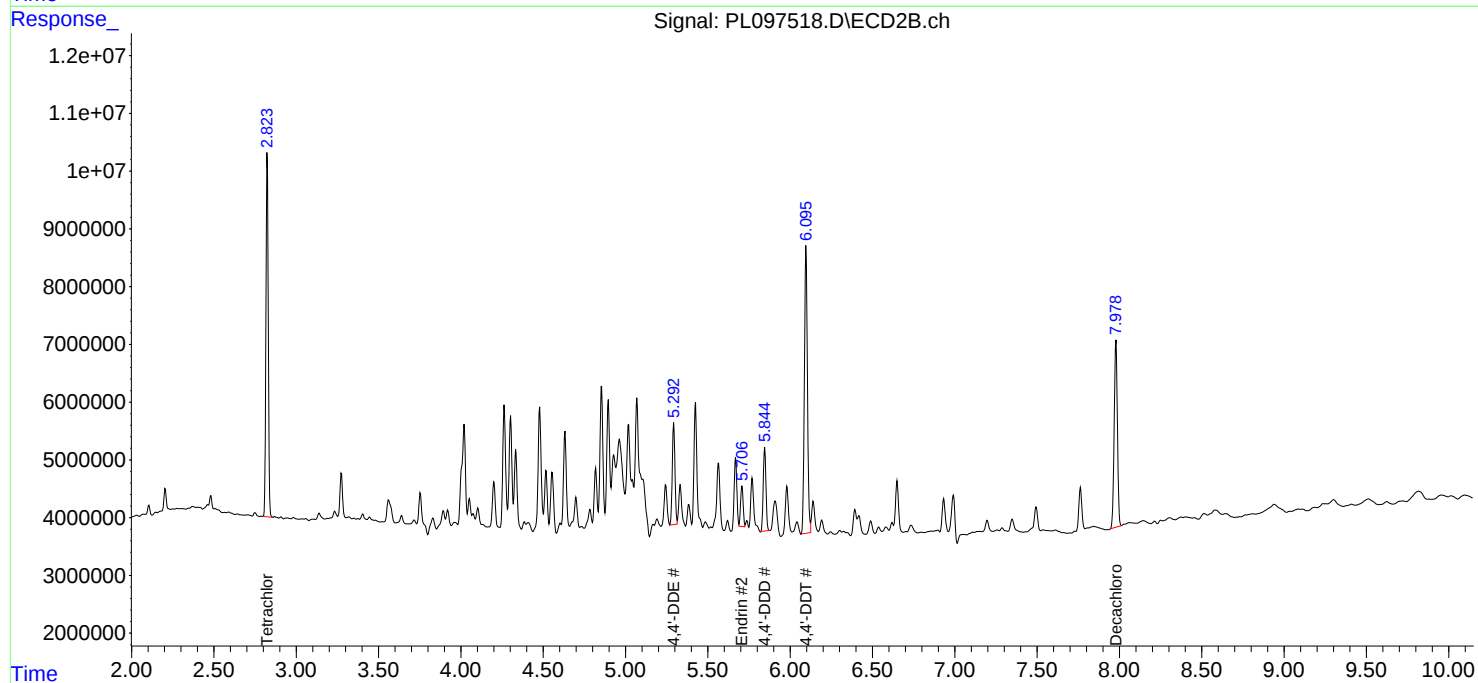
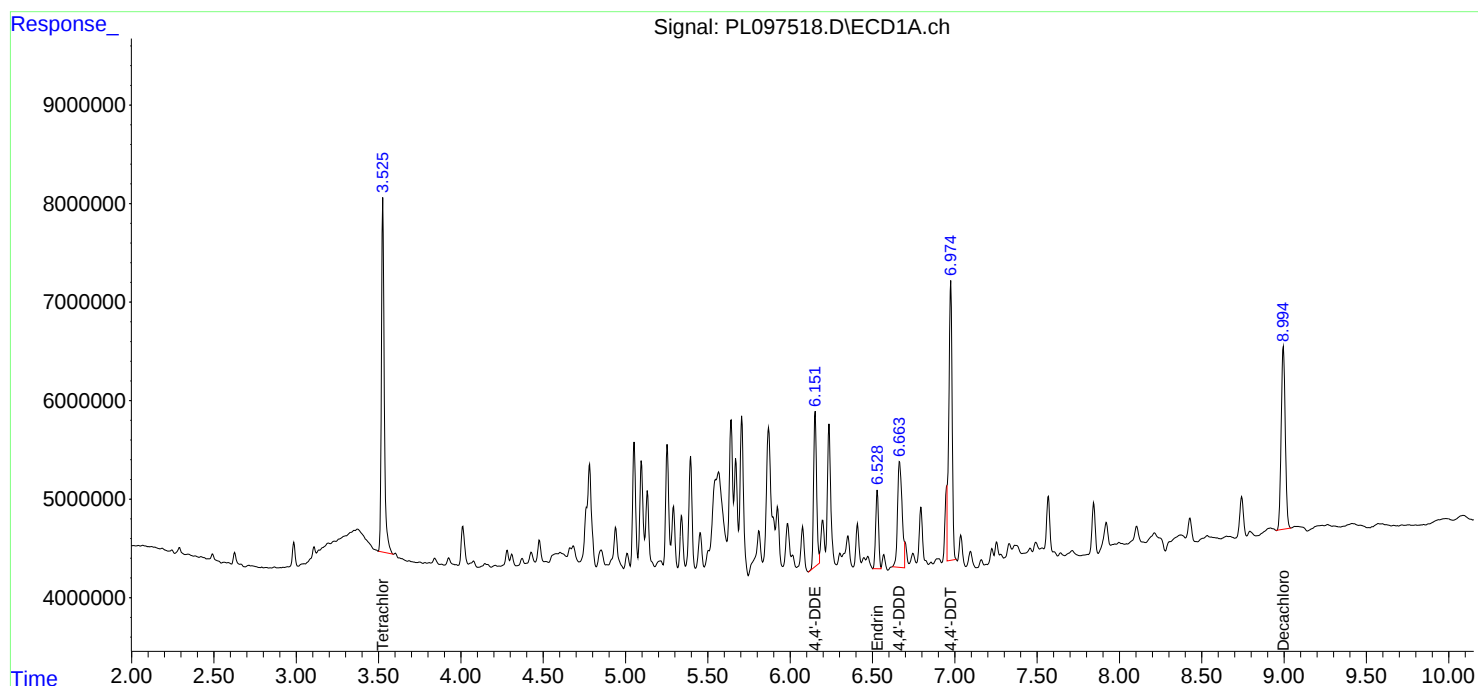
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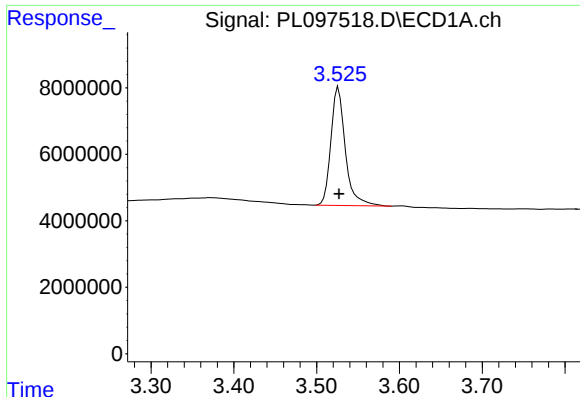
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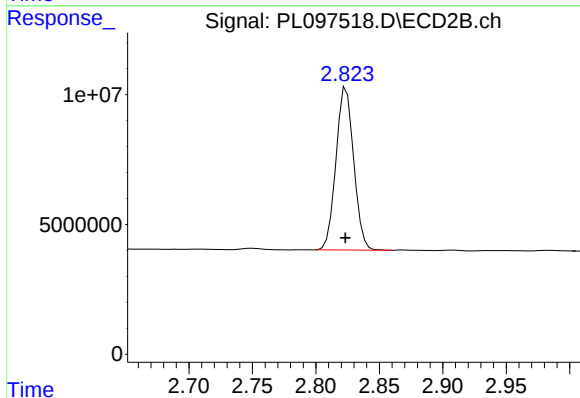
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 43231438
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-235

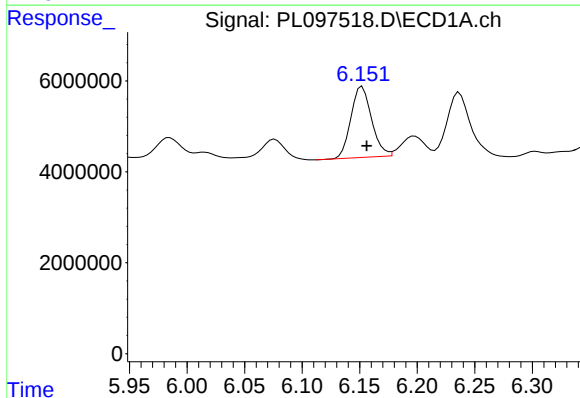
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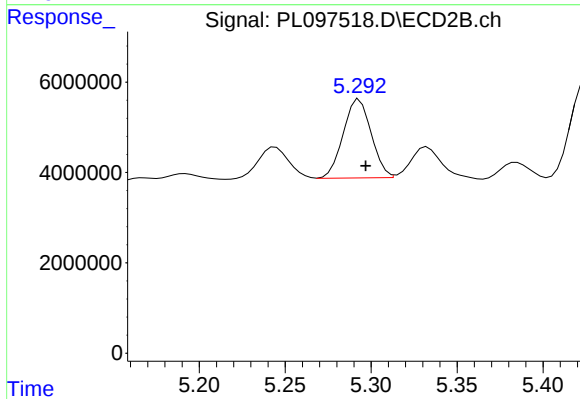
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 60962253
Conc: 9.27 ng/ml



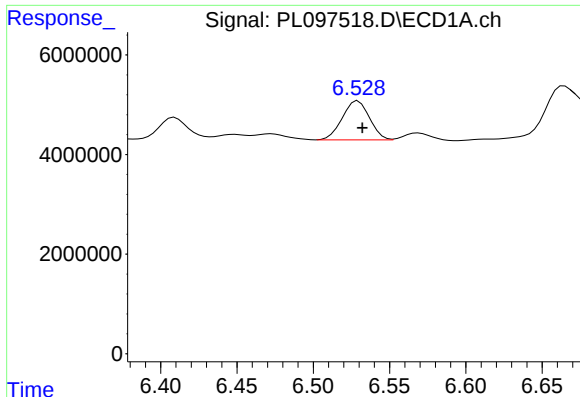
#12 4,4'-DDE

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 19613872
Conc: 4.12 ng/ml



#12 4,4'-DDE

R.T.: 5.292 min
Delta R.T.: -0.005 min
Response: 19819858
Conc: 2.58 ng/ml m



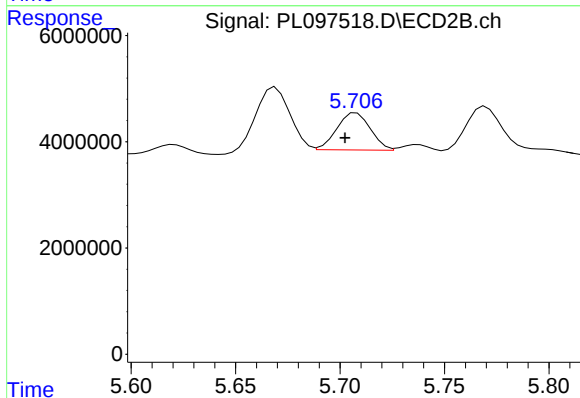
#14 Endrin

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 9791931
Conc: 2.12 ng/ml

Instrument :
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ClientSampleId :
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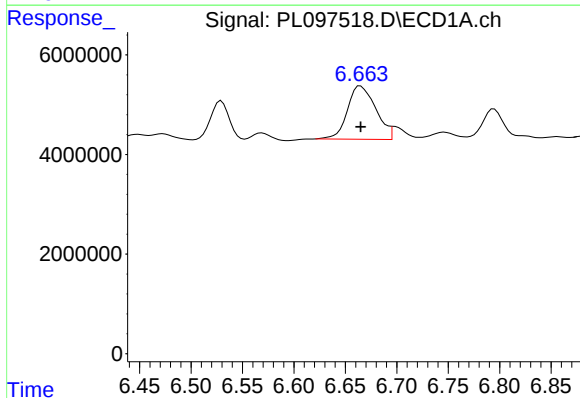
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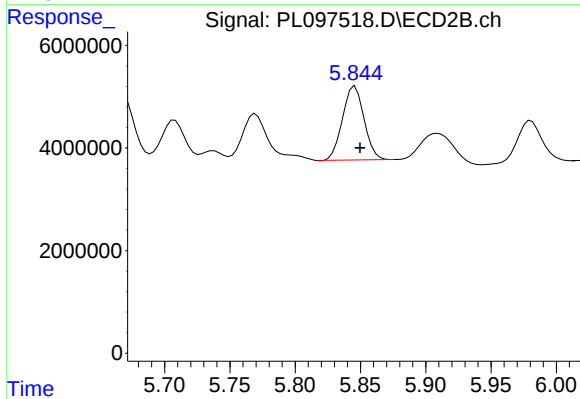
#14 Endrin

R.T.: 5.706 min
Delta R.T.: 0.004 min
Response: 7818310
Conc: 1.04 ng/ml m



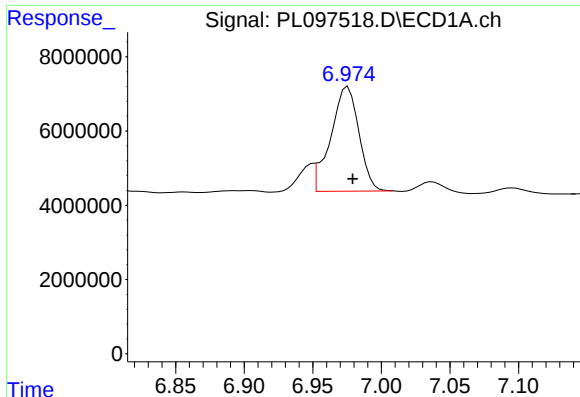
#16 4,4'-DDD

R.T.: 6.663 min
Delta R.T.: -0.002 min
Response: 21148336
Conc: 5.61 ng/ml m



#16 4,4'-DDD

R.T.: 5.846 min
Delta R.T.: -0.004 min
Response: 16483973
Conc: 2.56 ng/ml



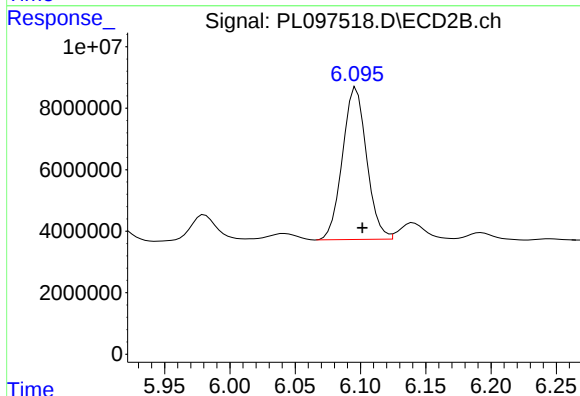
#17 4,4'-DDT

R.T.: 6.974 min
Delta R.T.: -0.005 min
Response: 39854025
Conc: 9.43 ng/ml

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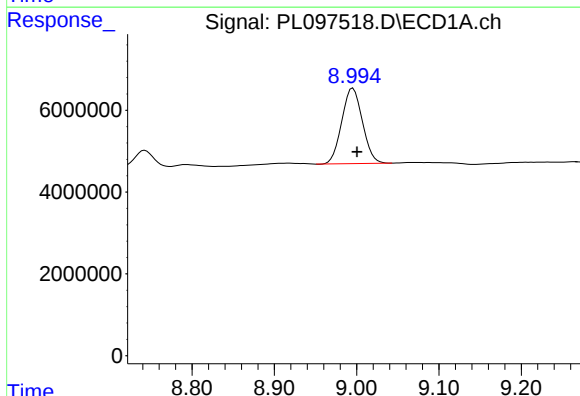
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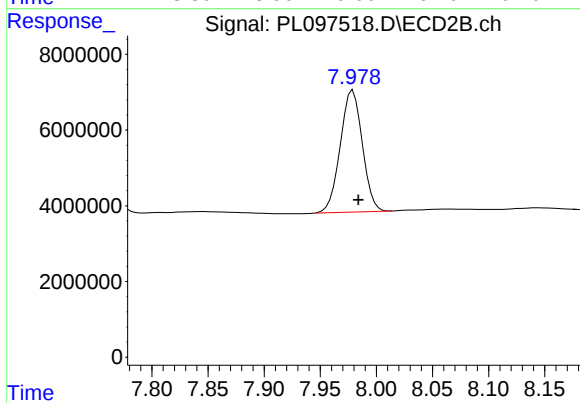
#17 4,4'-DDT

R.T.: 6.097 min
Delta R.T.: -0.005 min
Response: 63673701
Conc: 9.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.005 min
Response: 32243707
Conc: 9.85 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: -0.005 min
Response: 43988995
Conc: 7.73 ng/ml