

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080425\
 Data File : PL096692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 13:20
 Operator : AR\AJ
 Sample : Q2740-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-02-07312025

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/05/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:44:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 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...	3.533	2.822	28162983	54324574	8.854m	11.370m#
28)	SA Decachlor...	9.018	7.990	42177705	48433440	17.687	11.164 #
Target Compounds							
16)	A 4,4'-DDD	6.666	5.854	4181607	6334021	1.654	1.346m
17)	MA 4,4'-DDT	6.988	6.102	9932685	18559470	3.464m	3.669m

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

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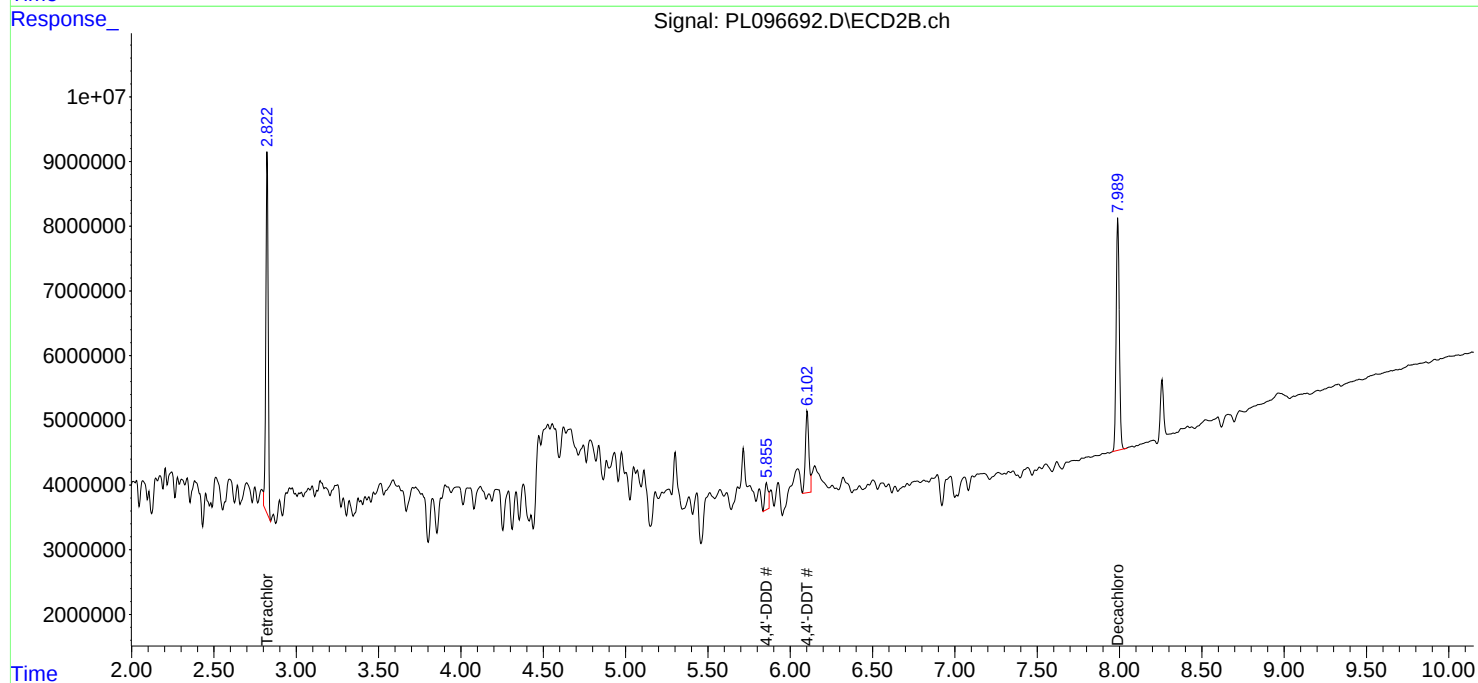
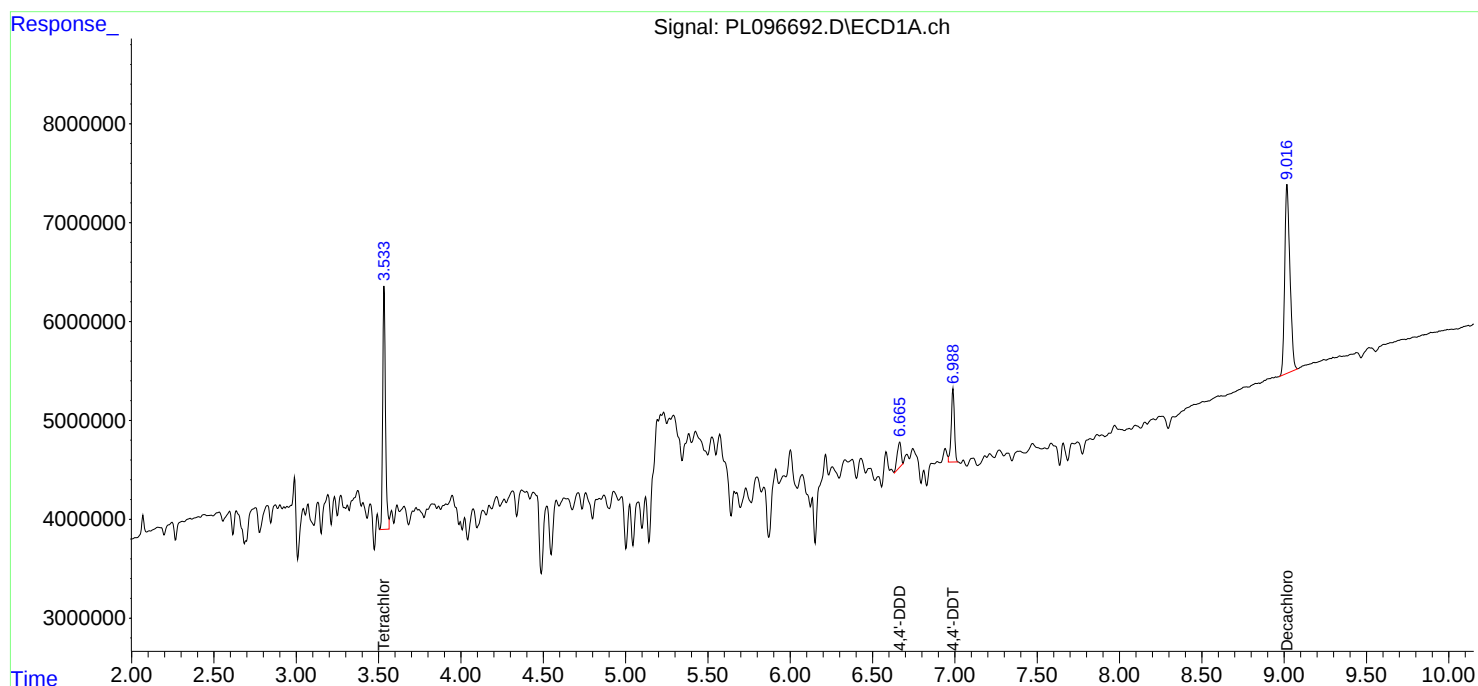
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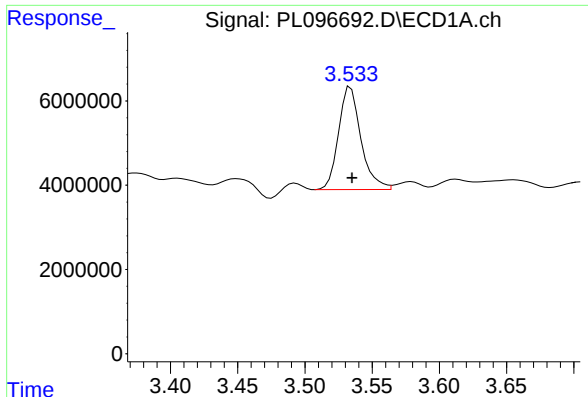
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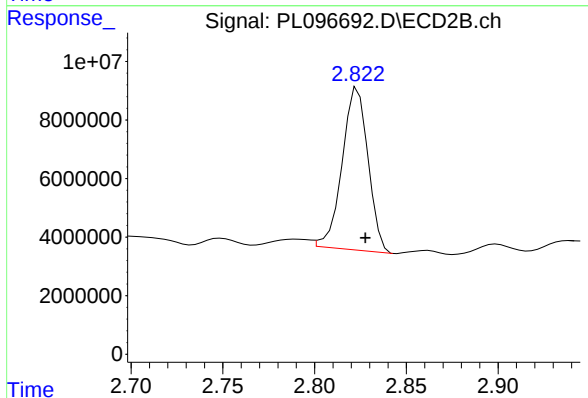
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.002 min
Response: 28162983
Conc: 8.85 ng/ml

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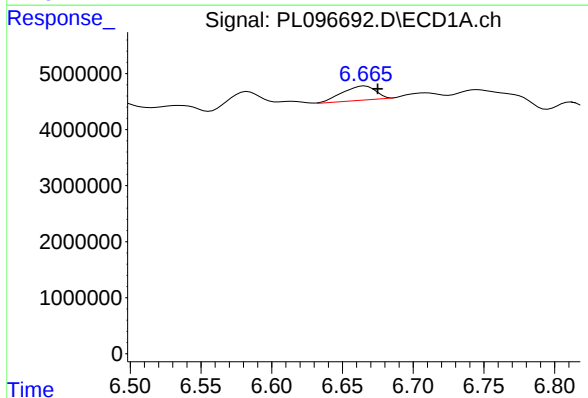
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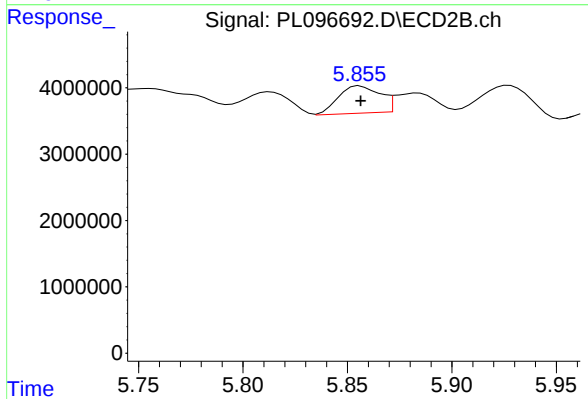
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.005 min
Response: 54324574
Conc: 11.37 ng/ml m



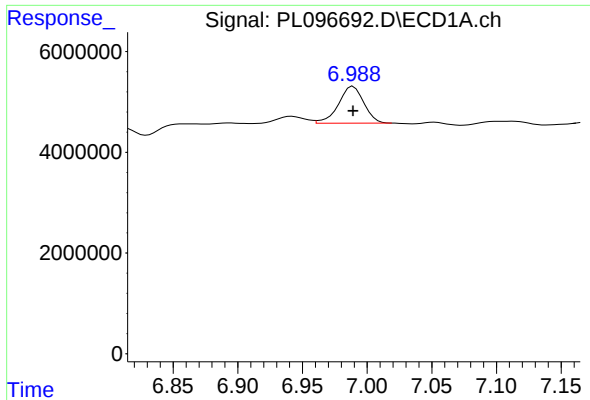
#16 4,4'-DDD

R.T.: 6.666 min
Delta R.T.: -0.009 min
Response: 4181607
Conc: 1.65 ng/ml



#16 4,4'-DDD

R.T.: 5.854 min
Delta R.T.: -0.002 min
Response: 6334021
Conc: 1.35 ng/ml m



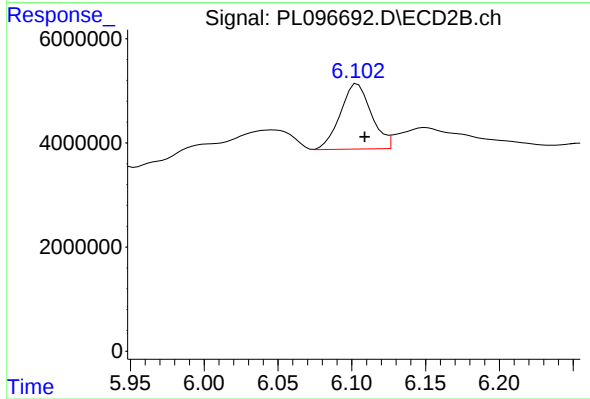
#17 4,4'-DDT

R.T.: 6.988 min
Delta R.T.: -0.001 min
Response: 9932685
Conc: 3.46 ng/ml

Instrument :
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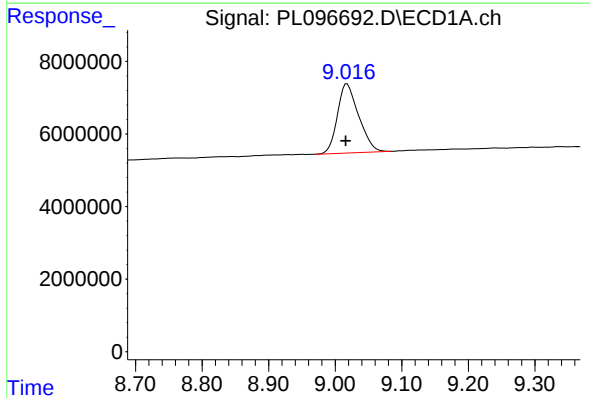
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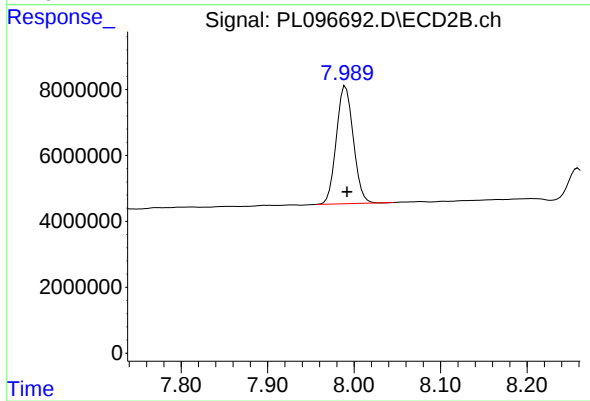
#17 4,4'-DDT

R.T.: 6.102 min
Delta R.T.: -0.006 min
Response: 18559470
Conc: 3.67 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.002 min
Response: 42177705
Conc: 17.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 48433440
Conc: 11.16 ng/ml