

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032625\
 Data File : PL094881.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 17:31
 Operator : AR\AJ
 Sample : Q1637-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EO-02-032525

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/27/2025
 Supervised By : mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:06:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031125.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 11 17:42:21 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...	3.534	2.768	29574561	42768416	10.448m	11.982m
28) SA Decachlor...	9.049	7.901	28255588	35405924	13.407m	8.765m#
Target Compounds						
16) A 4,4'-DDD	6.705	5.768	2329446	6283770	1.075m	1.747m#
17) MA 4,4'-DDT	7.019	6.023	1319435	2914821	0.555m	0.723m#

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

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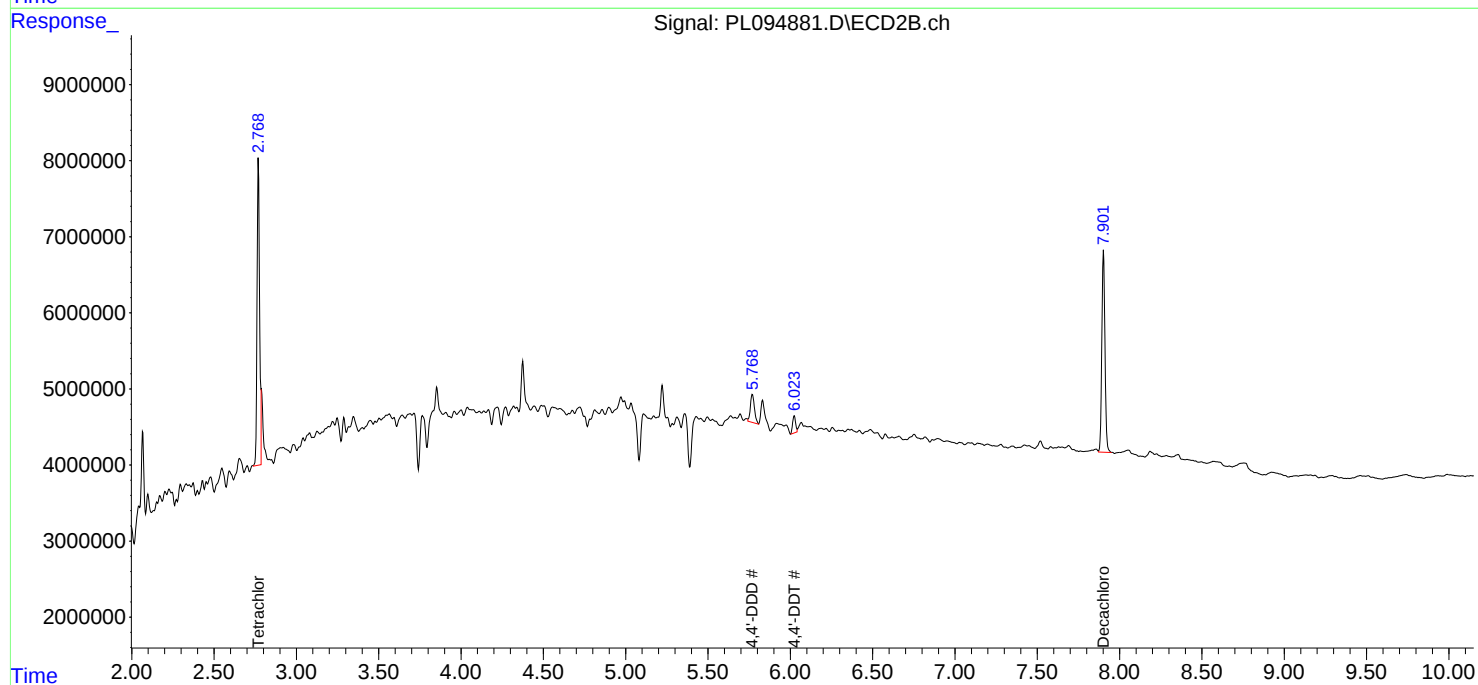
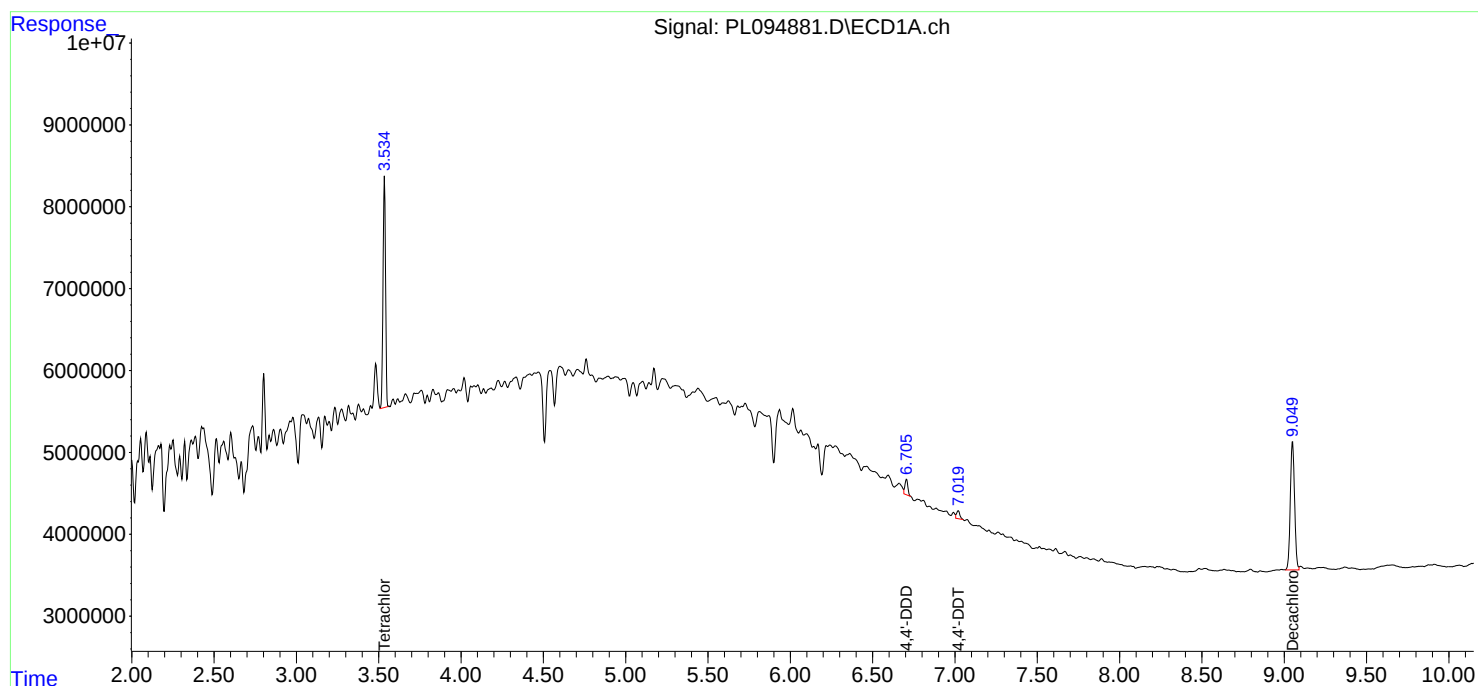
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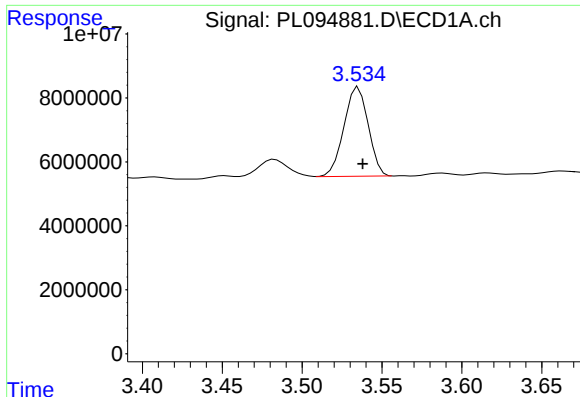
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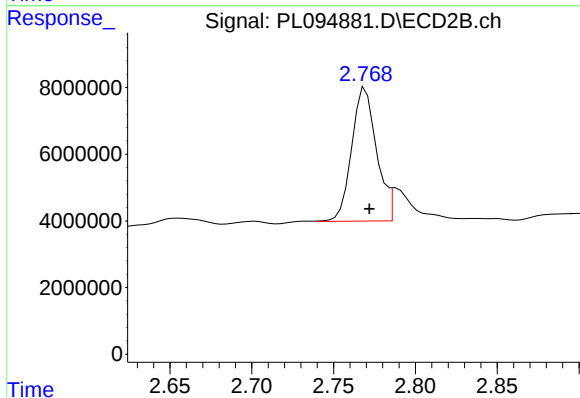
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.004 min
Response: 29574561
Conc: 10.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
EO-02-032525

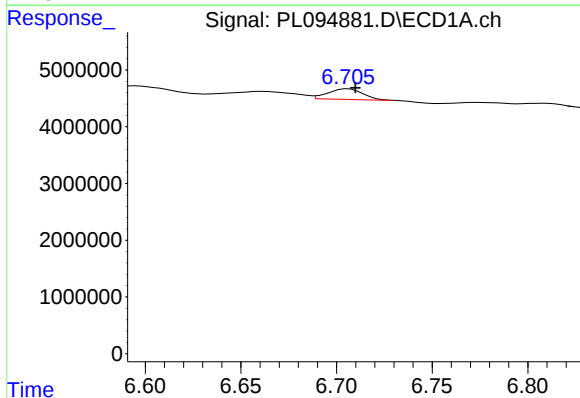
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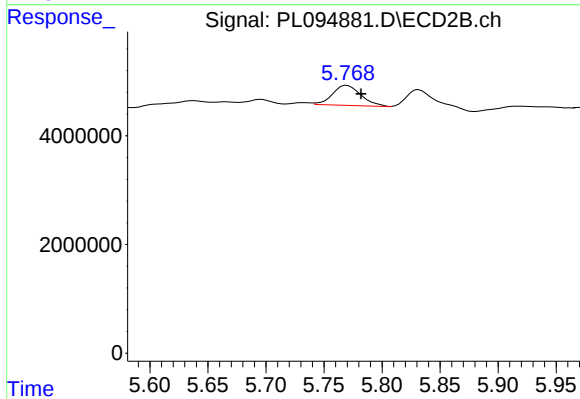
#1 Tetrachloro-m-xylene

R.T.: 2.768 min
Delta R.T.: -0.004 min
Response: 42768416
Conc: 11.98 ng/ml m



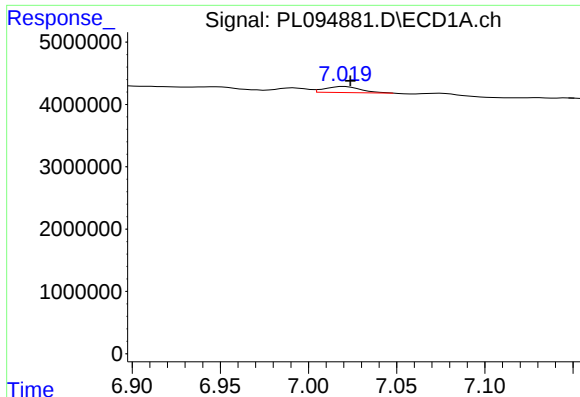
#16 4,4'-DDD

R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 2329446
Conc: 1.08 ng/ml m



#16 4,4'-DDD

R.T.: 5.768 min
Delta R.T.: -0.014 min
Response: 6283770
Conc: 1.75 ng/ml m



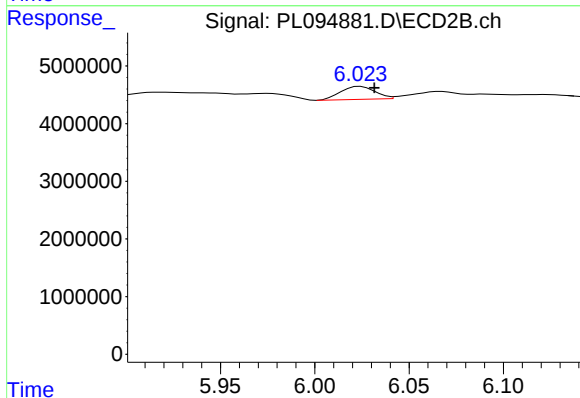
#17 4,4'-DDT

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 1319435
Conc: 0.55 ng/ml

Instrument :
ECD_L
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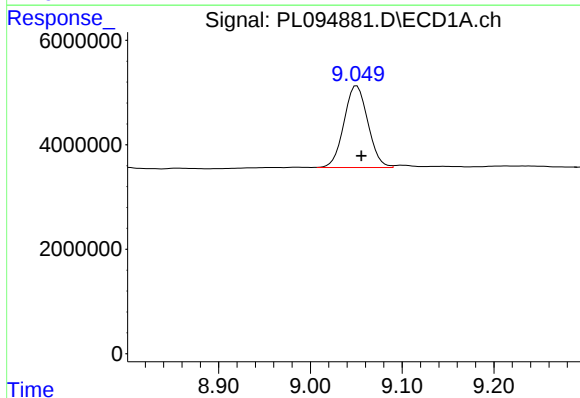
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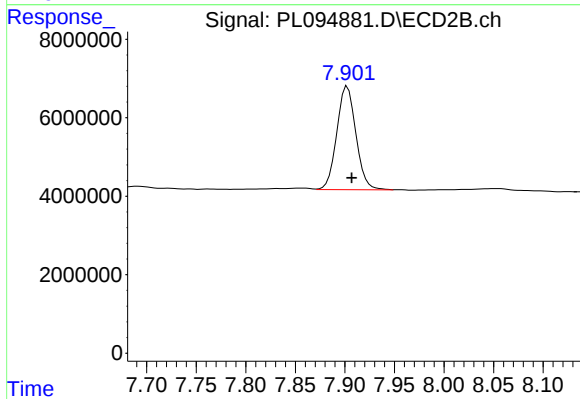
#17 4,4'-DDT

R.T.: 6.023 min
Delta R.T.: -0.009 min
Response: 2914821
Conc: 0.72 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: -0.006 min
Response: 28255588
Conc: 13.41 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: -0.006 min
Response: 35405924
Conc: 8.77 ng/ml m