

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062525\
 Data File : P0111849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2025 14:53
 Operator : YP/AJ
 Sample : Q2403-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ARS 20-0006

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2025
 Supervised By :mohammad ahmed 06/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 15:57:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.676	3.671	131.9E6	119.3E6	22.907	21.243
2) SA Decachlor...	8.708	8.657	83925746	32562649	15.988m	18.318m
Target Compounds						
26) L6 AR-1254-1	5.569	5.546	54728335	47069316	128.751m	145.722m
27) L6 AR-1254-2	5.718	5.694	40341989	33335410	106.295m	119.348m
28) L6 AR-1254-3	6.123	6.094	82130465	67061972	143.749m	160.032m
29) L6 AR-1254-4	6.352	6.323	50243361	34164923	144.012m	149.977m
30) L6 AR-1254-5	6.770	6.739	101.8E6	68123634	198.754m	209.231m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062525\
Data File : PO111849.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 14:53
Operator : YP/AJ
Sample : Q2403-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

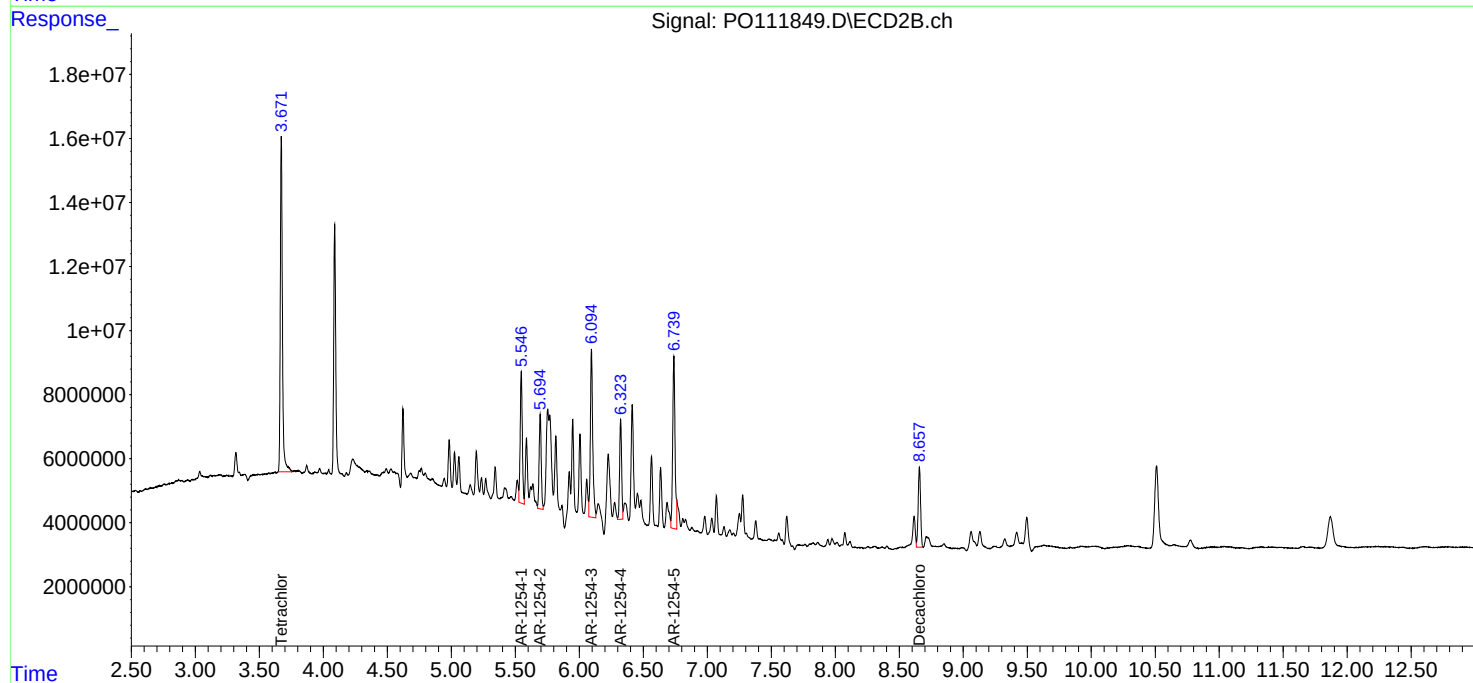
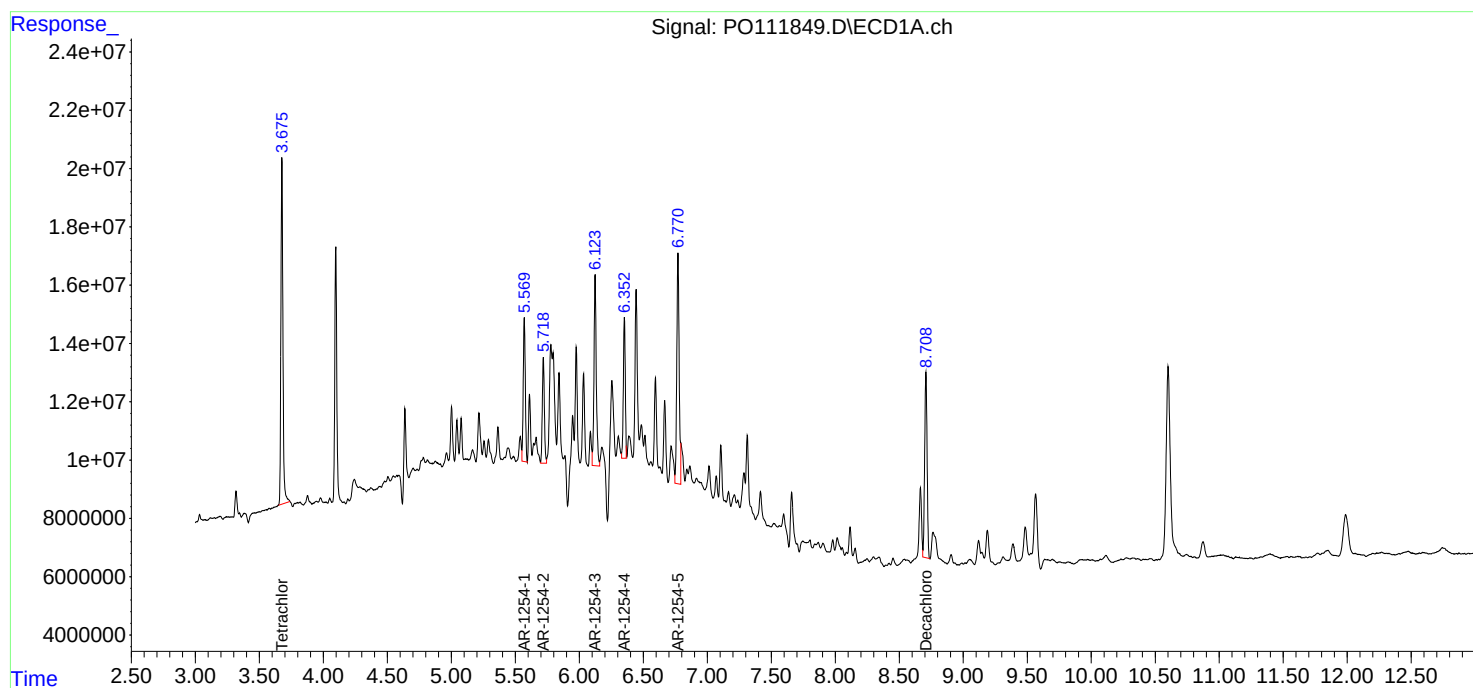
Instrument :
ECD_O
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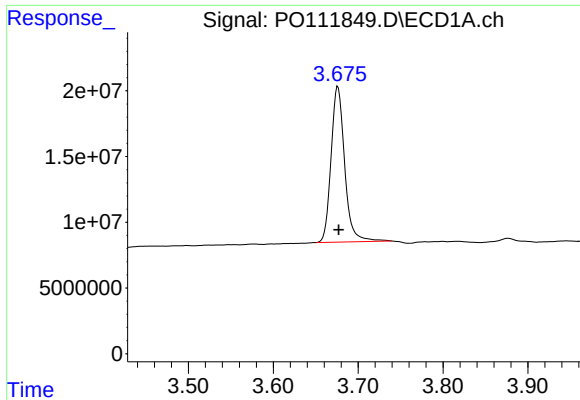
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 15:57:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





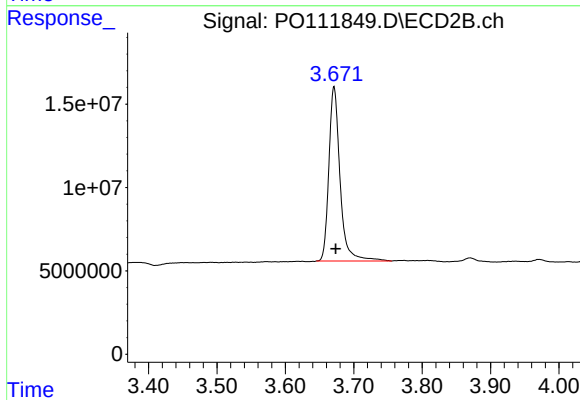
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: 0.000 min
Response: 131931527
Conc: 22.91 ng/ml

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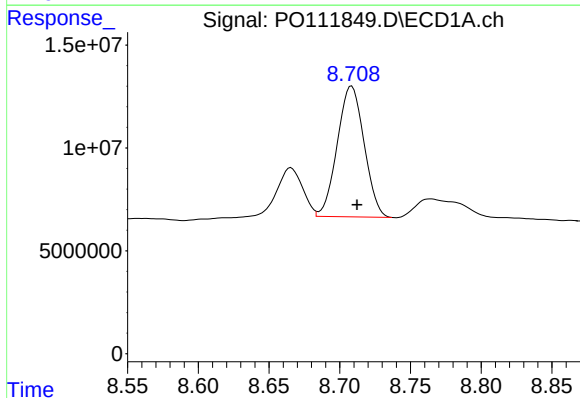
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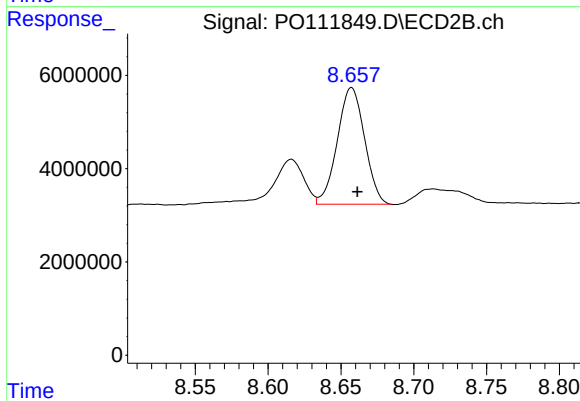
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 119329429
Conc: 21.24 ng/ml



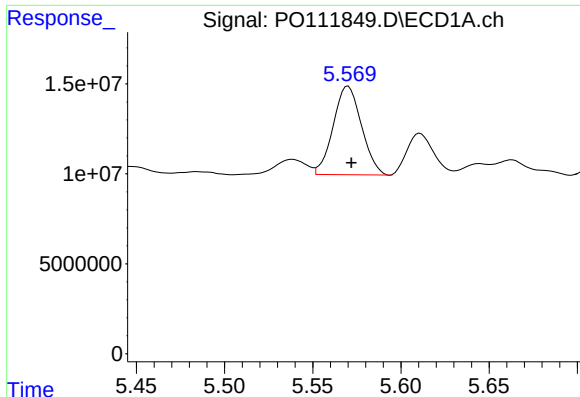
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 83925746
Conc: 15.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 32562649
Conc: 18.32 ng/ml m



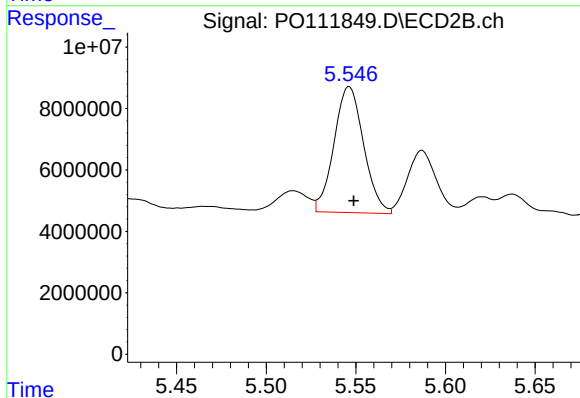
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 54728335
Conc: 128.75 ng/ml

Instrument :
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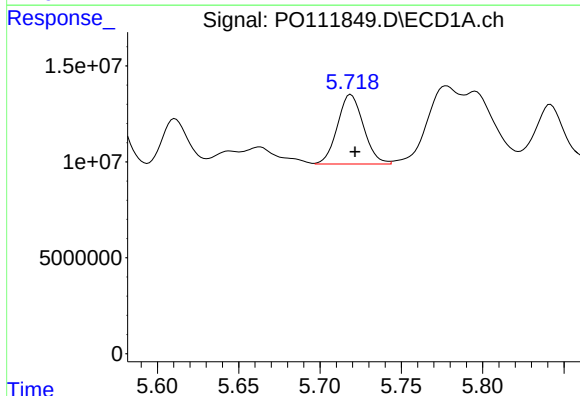
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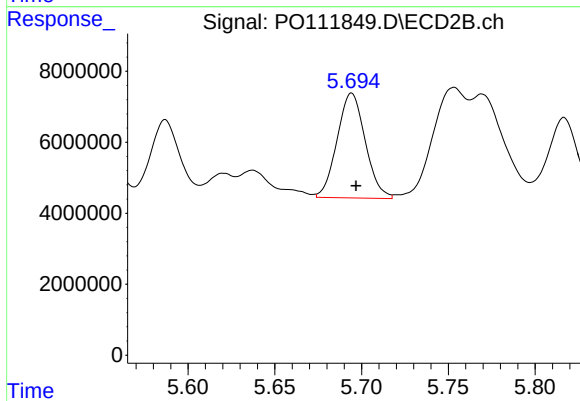
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: -0.003 min
Response: 47069316
Conc: 145.72 ng/ml m



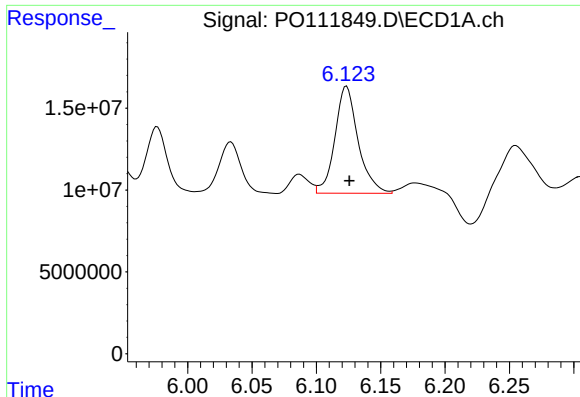
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.003 min
Response: 40341989
Conc: 106.30 ng/ml m



#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 33335410
Conc: 119.35 ng/ml m



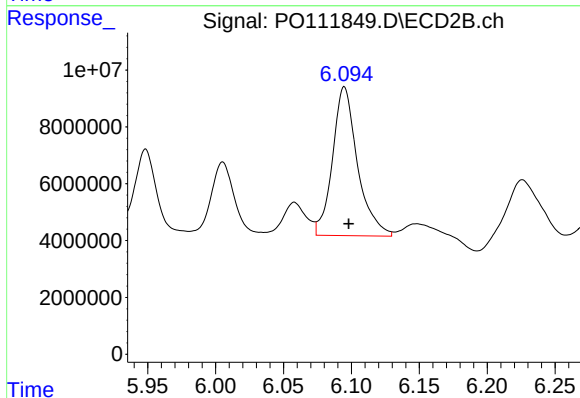
#28 AR-1254-3

R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 82130465
Conc: 143.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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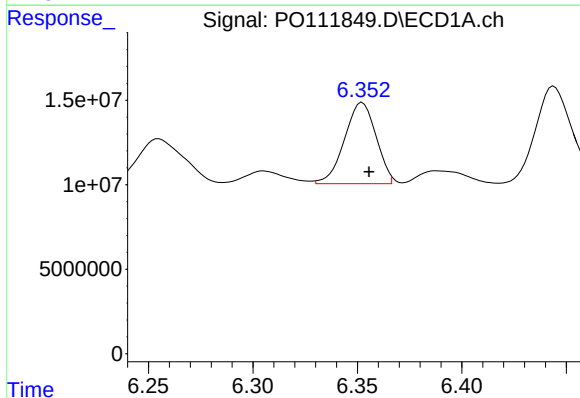
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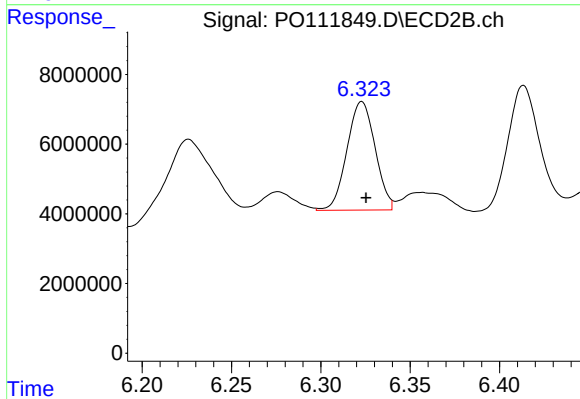
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 67061972
Conc: 160.03 ng/ml



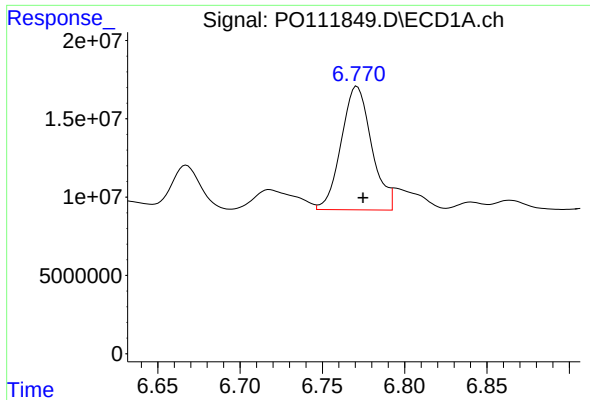
#29 AR-1254-4

R.T.: 6.352 min
Delta R.T.: -0.004 min
Response: 50243361
Conc: 144.01 ng/ml



#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: -0.003 min
Response: 34164923
Conc: 149.98 ng/ml



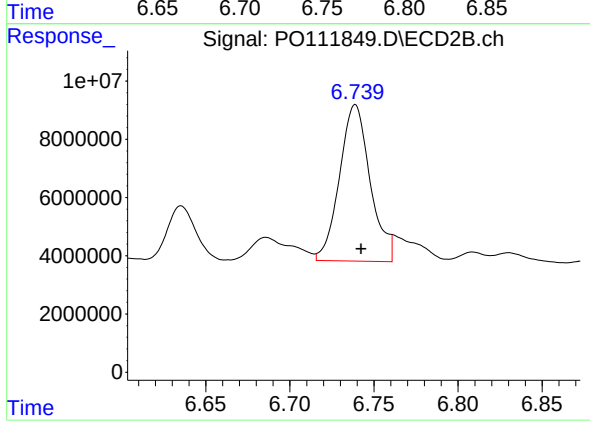
#30 AR-1254-5

R.T.: 6.770 min
Delta R.T.: -0.004 min
Response: 101787996
Conc: 198.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 68123634
Conc: 209.23 ng/ml m