

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052125\
 Data File : P0111247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 11:01
 Operator : YP/AJ
 Sample : Q2069-02DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC205321LOK-1-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/21/2025
 Supervised By :mohammad ahmed 05/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 12:34:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.675	3879347	3003483	0.659m	0.551m
2) SA Decachlor...	8.721	8.672	3132122	1183153	0.607m	0.639m
Target Compounds						
26) L6 AR-1254-1	5.578	5.556	315.2E6	264.8E6	830.313	817.313
27) L6 AR-1254-2	5.727	5.703	276.7E6	232.6E6	846.753	821.134
28) L6 AR-1254-3	6.132	6.105	402.4E6	338.6E6	764.903	784.801
29) L6 AR-1254-4	6.362	6.334	235.7E6	180.3E6	701.470	729.117
30) L6 AR-1254-5	6.781	6.750	314.8E6	241.8E6	663.553	699.048

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
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Acq On : 21 May 2025 11:01
Operator : YP/AJ
Sample : Q2069-02DL 20X
Misc :
ALS Vial : 7 Sample Multiplier: 1

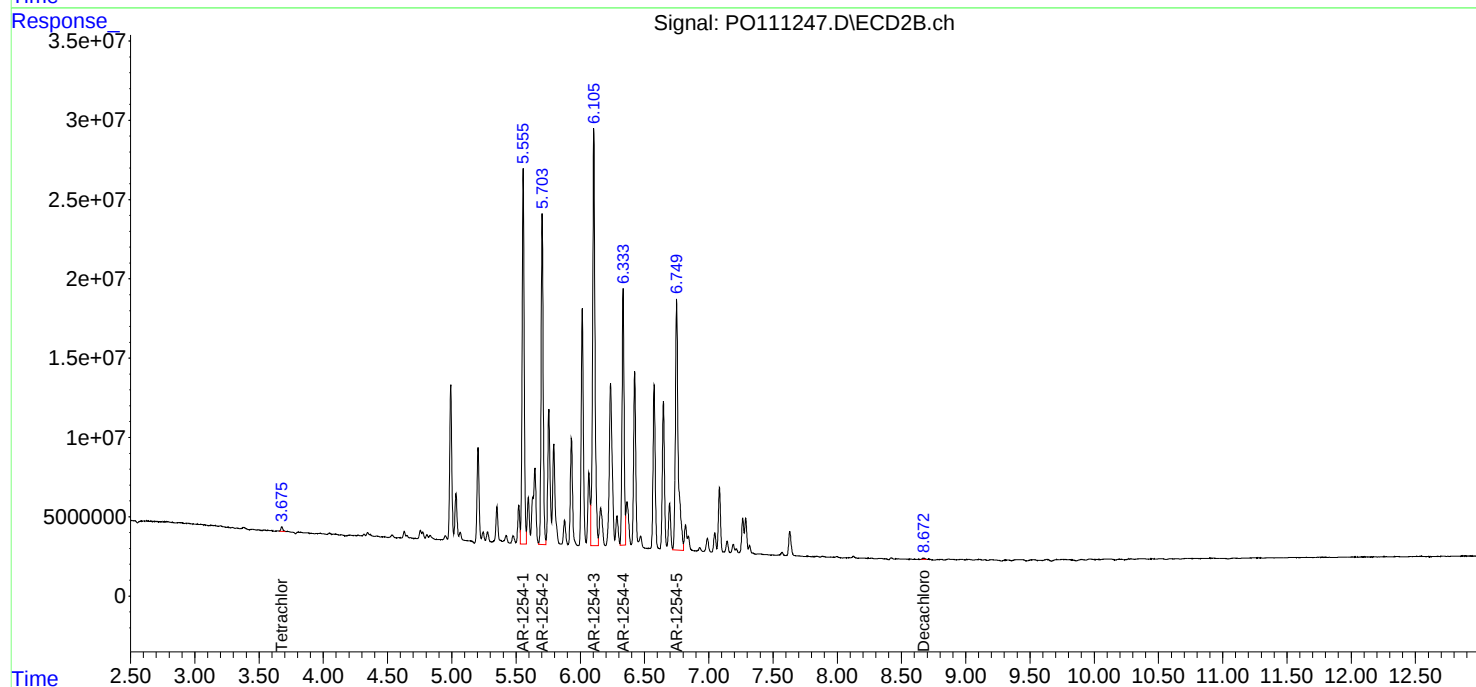
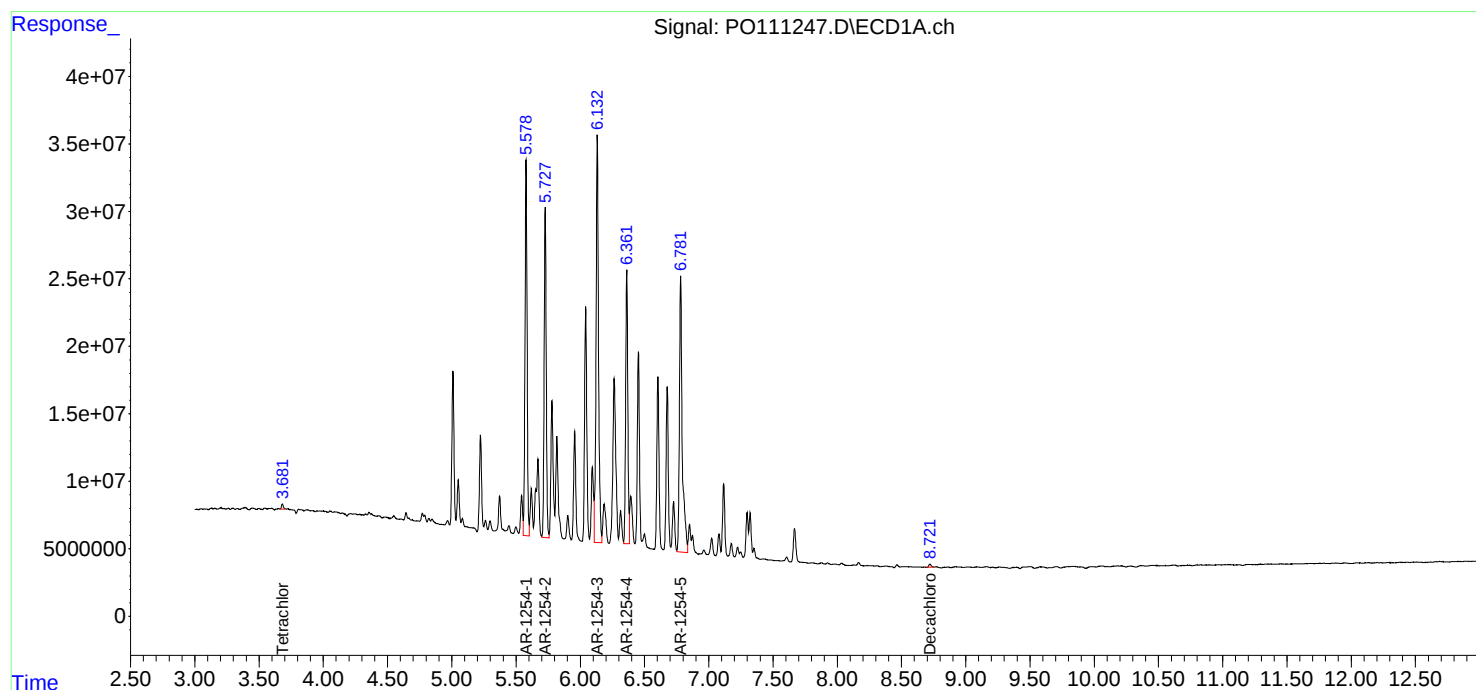
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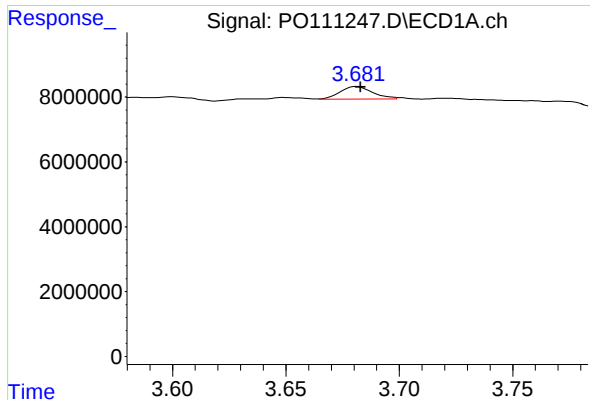
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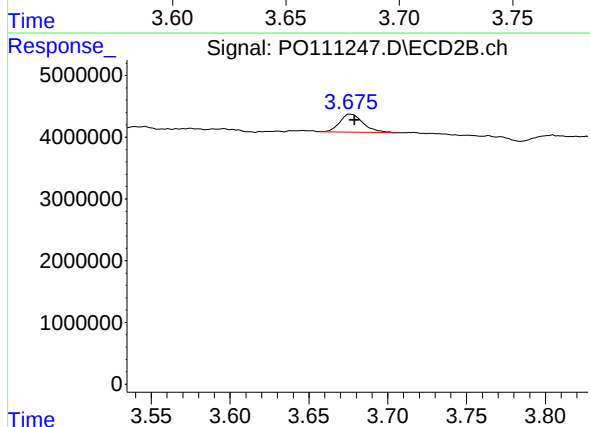
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 3879347
Conc: 0.66 ng/ml

Instrument :
ECD_O
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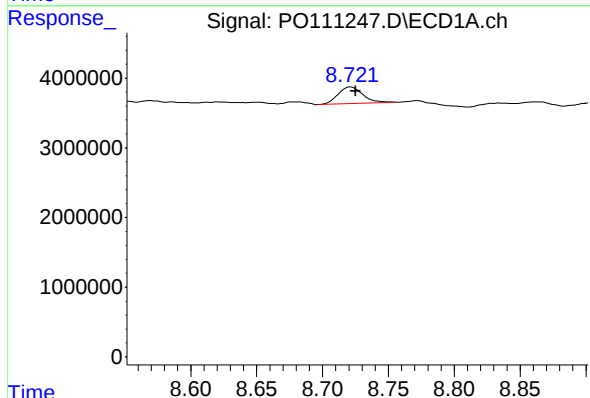
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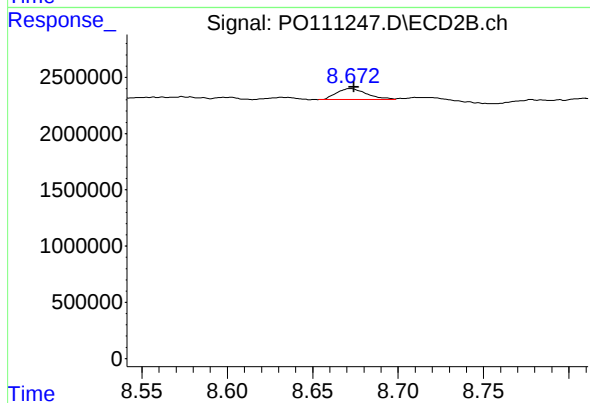
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.004 min
Response: 3003483
Conc: 0.55 ng/ml



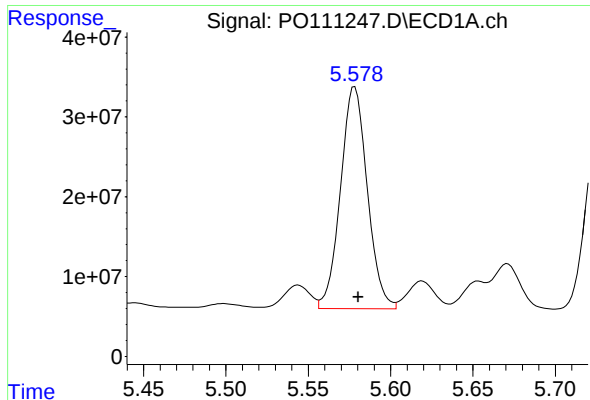
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.005 min
Response: 3132122
Conc: 0.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.002 min
Response: 1183153
Conc: 0.64 ng/ml



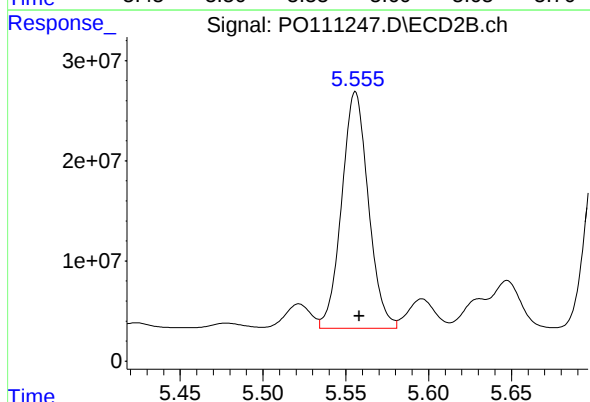
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 315165910
Conc: 830.31 ng/ml

Instrument :
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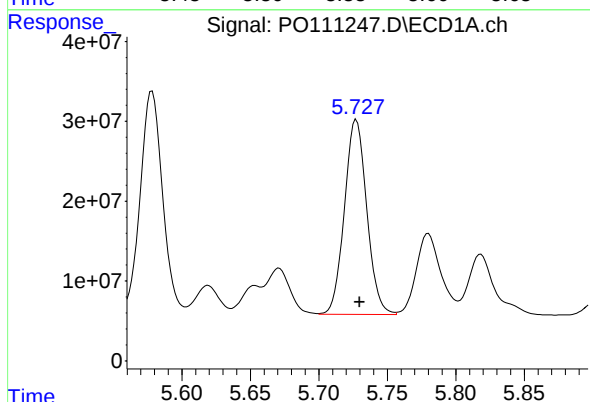
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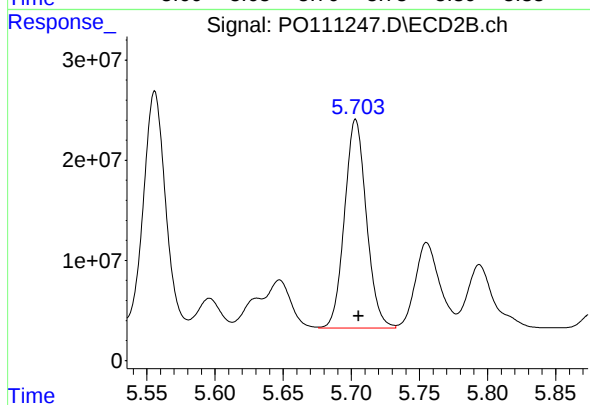
#26 AR-1254-1

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 264840850
Conc: 817.31 ng/ml



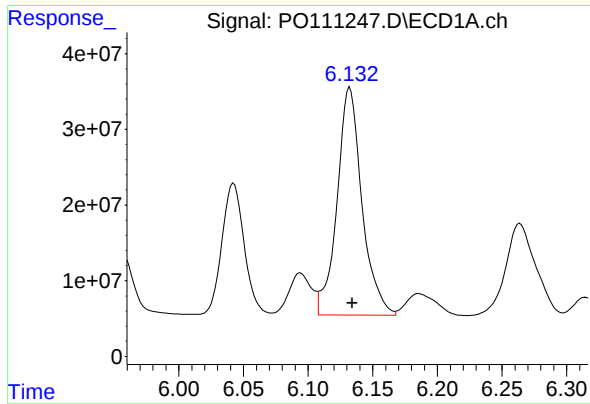
#27 AR-1254-2

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 276698061
Conc: 846.75 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 232581905
Conc: 821.13 ng/ml



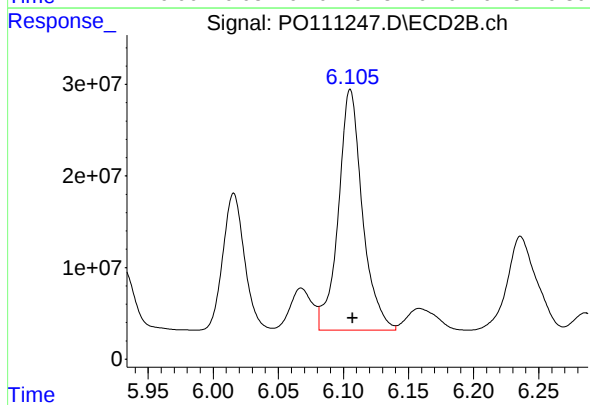
#28 AR-1254-3

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 402448168
Conc: 764.90 ng/ml

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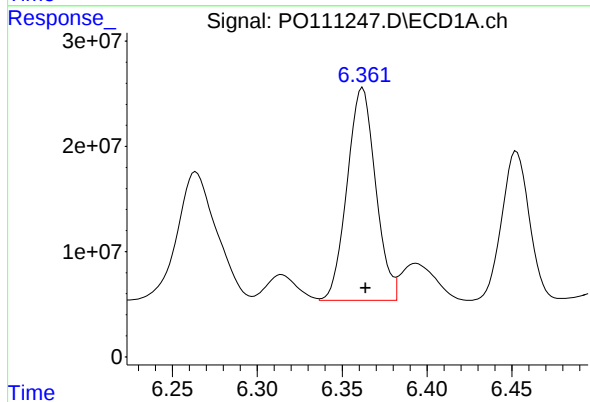
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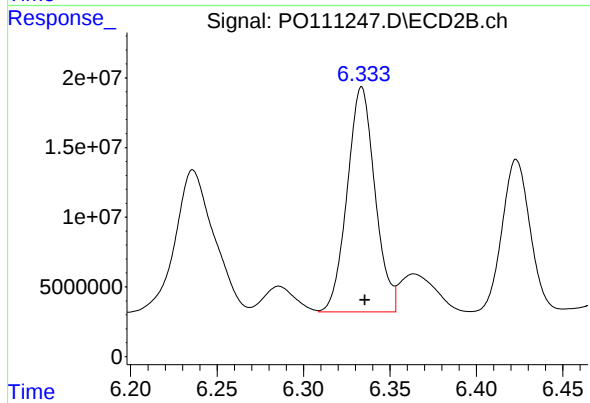
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 338604037
Conc: 784.80 ng/ml



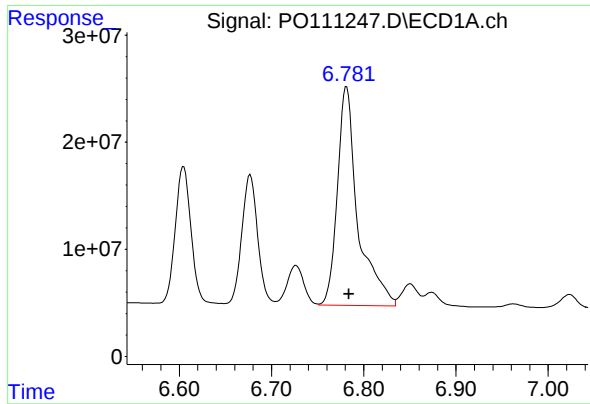
#29 AR-1254-4

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 235749040
Conc: 701.47 ng/ml



#29 AR-1254-4

R.T.: 6.334 min
Delta R.T.: -0.002 min
Response: 180342518
Conc: 729.12 ng/ml



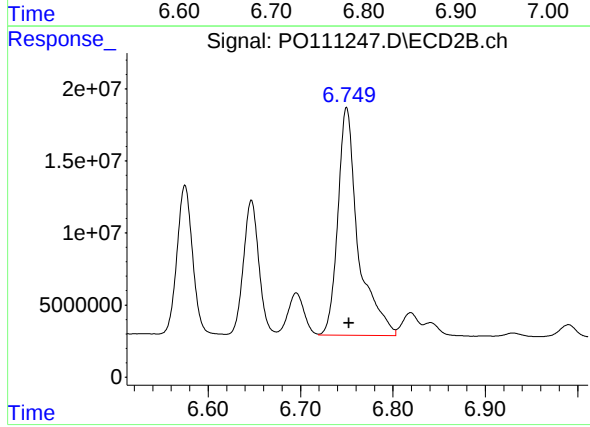
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.002 min
Response: 314825712
Conc: 663.55 ng/ml

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#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 241829067
Conc: 699.05 ng/ml