

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061125\
 Data File : P0111605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 16:25
 Operator : YP/AJ
 Sample : AR1254ICC750
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 05:33:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 05:32:17 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...	3.677	3.674	452.3E6	422.3E6	75.111m	73.899
2) SA Decachlor...	8.713	8.662	387.6E6	129.2E6	71.726	71.294
Target Compounds						
26) L6 AR-1254-1	5.572	5.550	292.8E6	227.9E6	715.883	714.287
27) L6 AR-1254-2	5.722	5.698	260.8E6	196.8E6	713.601	713.403
28) L6 AR-1254-3	6.126	6.099	406.3E6	300.2E6	716.678	719.918
29) L6 AR-1254-4	6.355	6.327	258.5E6	167.0E6	724.737	723.462
30) L6 AR-1254-5	6.775	6.744	368.9E6	231.0E6	720.516	713.515

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061125\
Data File : PO111605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 16:25
Operator : YP/AJ
Sample : AR1254ICC750
Misc :
ALS Vial : 21 Sample Multiplier: 1

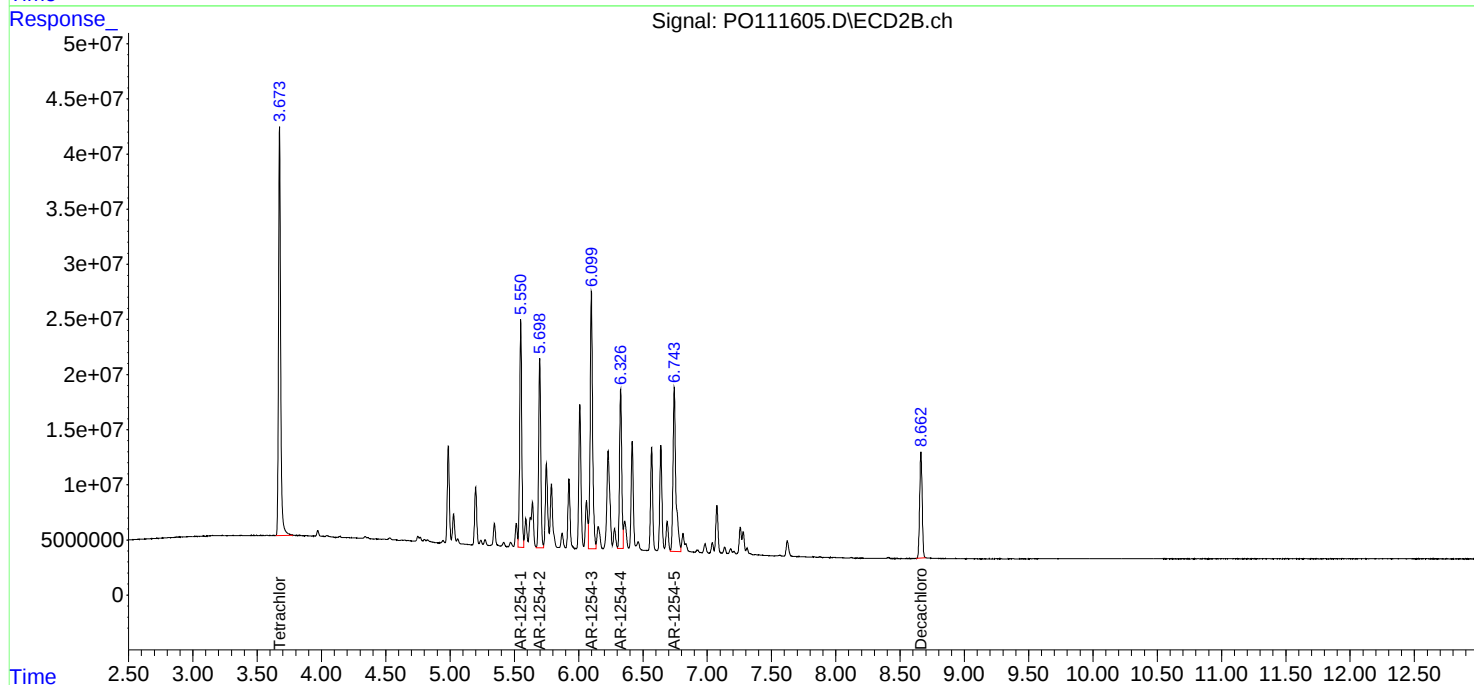
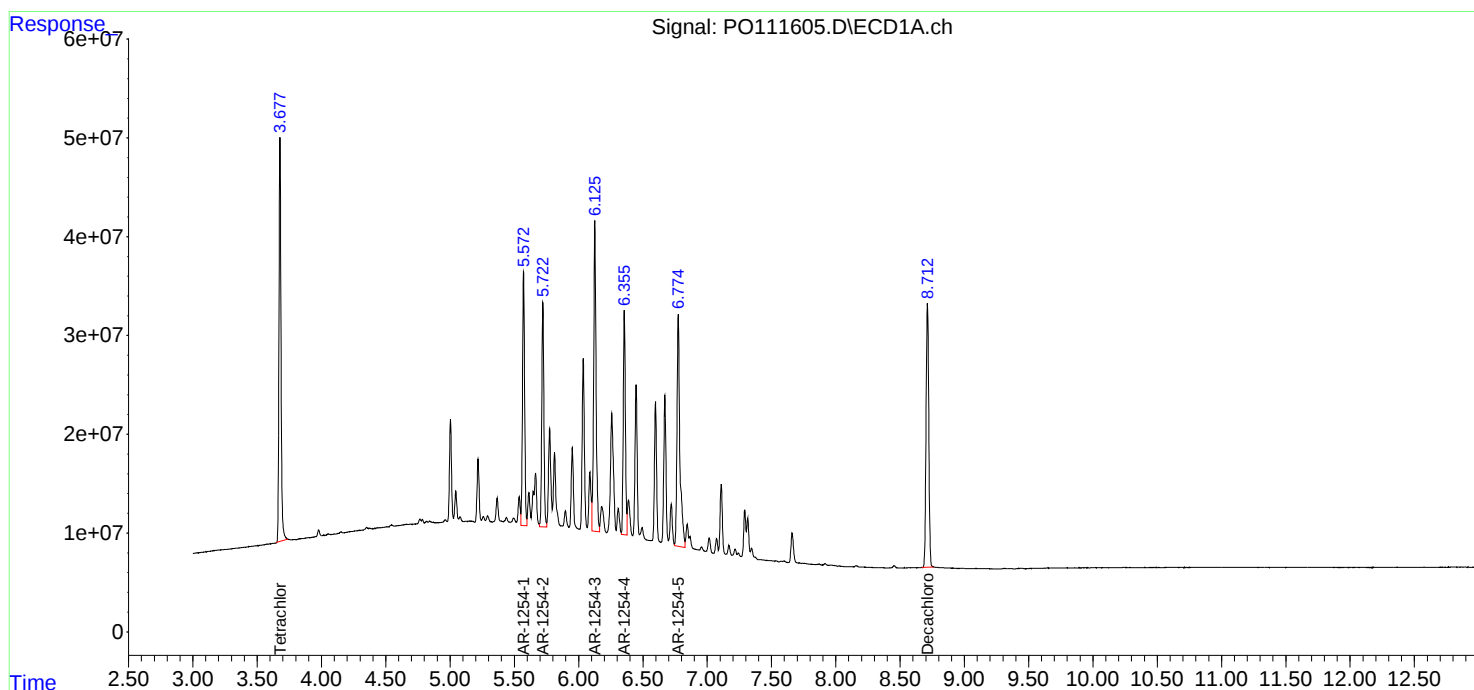
Instrument :
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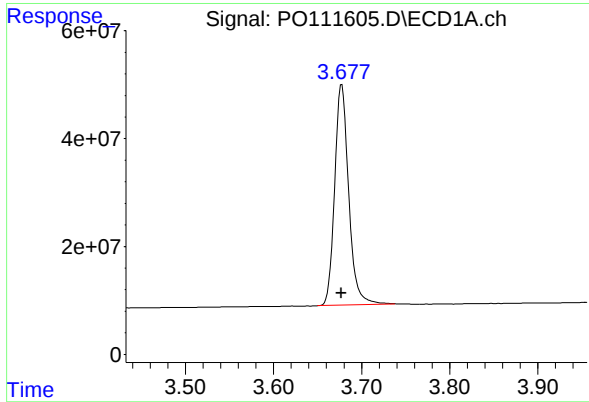
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 05:33:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 05:32:17 2025
Response 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





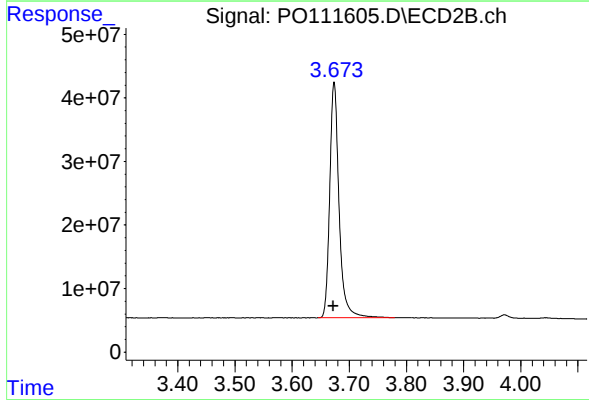
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 452302856
Conc: 75.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC750

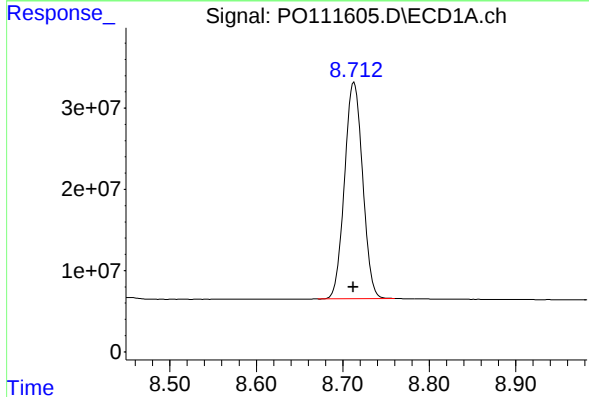
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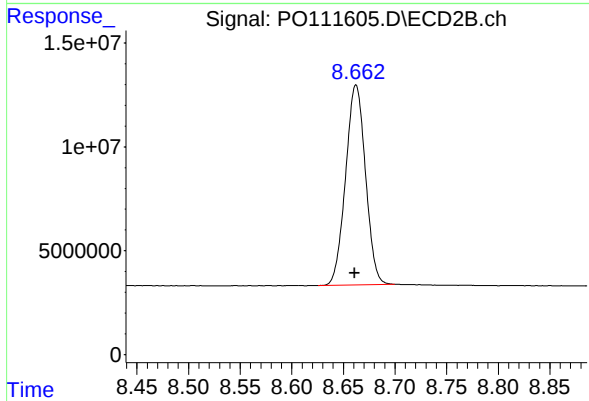
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 422323670
Conc: 73.90 ng/ml



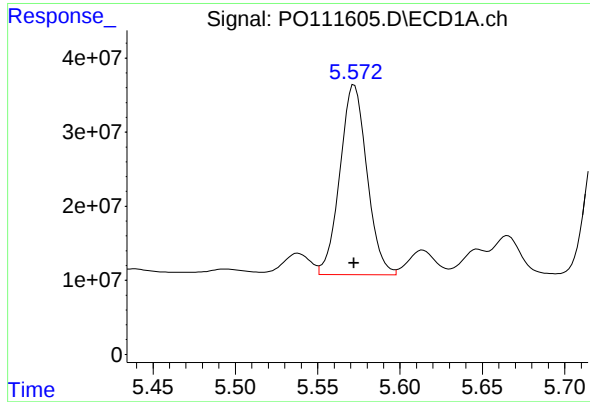
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 387582093
Conc: 71.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.001 min
Response: 129241476
Conc: 71.29 ng/ml



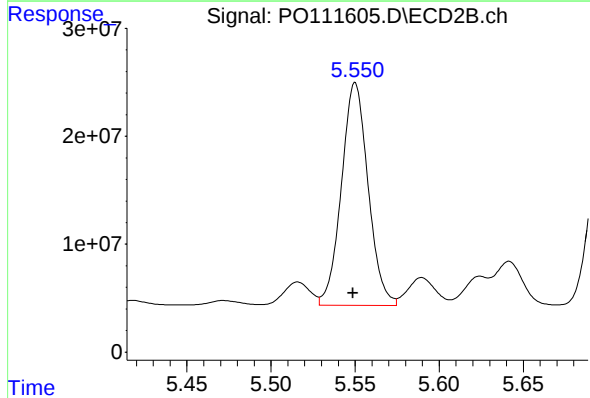
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 292834488
Conc: 715.88 ng/ml

Instrument :
ECD_O
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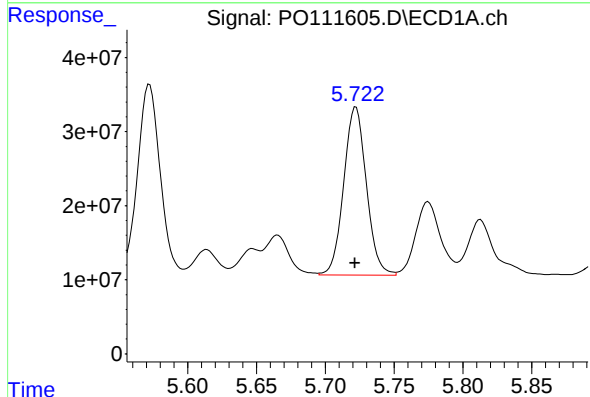
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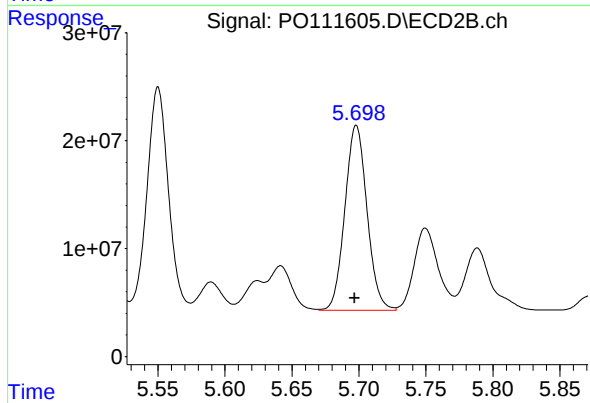
#26 AR-1254-1

R.T.: 5.550 min
Delta R.T.: 0.001 min
Response: 227945744
Conc: 714.29 ng/ml



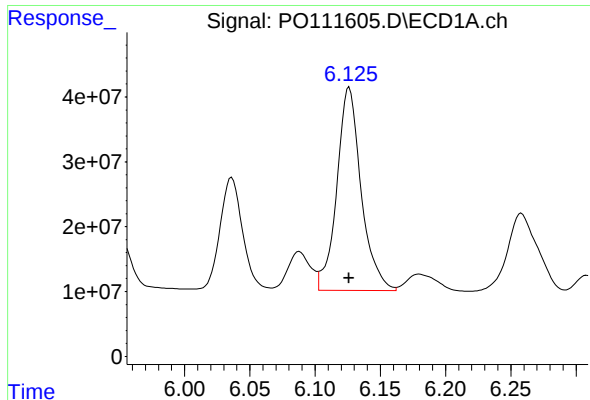
#27 AR-1254-2

R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 260797962
Conc: 713.60 ng/ml



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: 0.001 min
Response: 196764347
Conc: 713.40 ng/ml



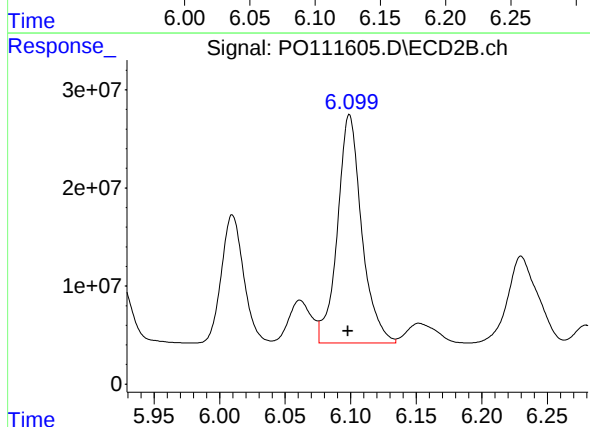
#28 AR-1254-3

R.T.: 6.126 min
Delta R.T.: 0.000 min
Response: 406349728
Conc: 716.68 ng/ml

Instrument :
ECD_O
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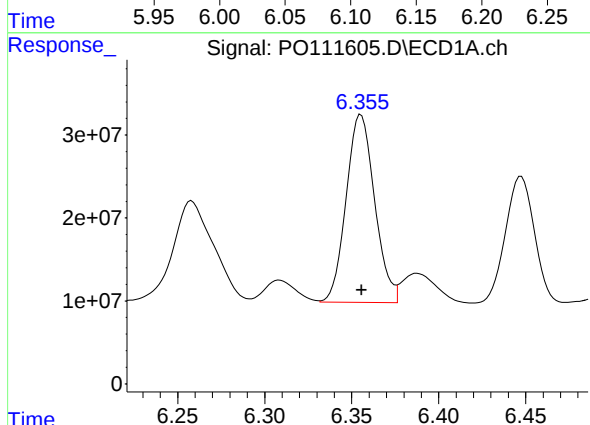
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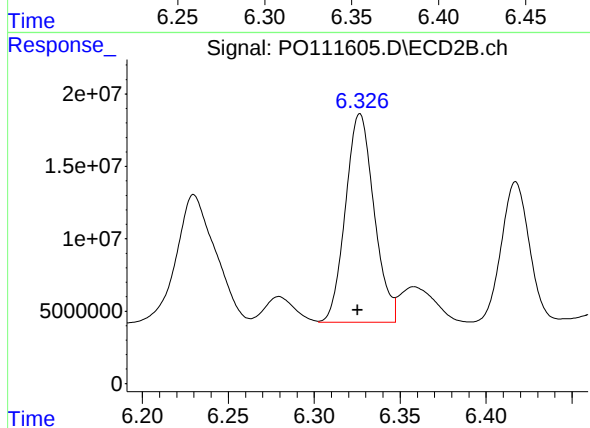
#28 AR-1254-3

R.T.: 6.099 min
Delta R.T.: 0.001 min
Response: 300154404
Conc: 719.92 ng/ml



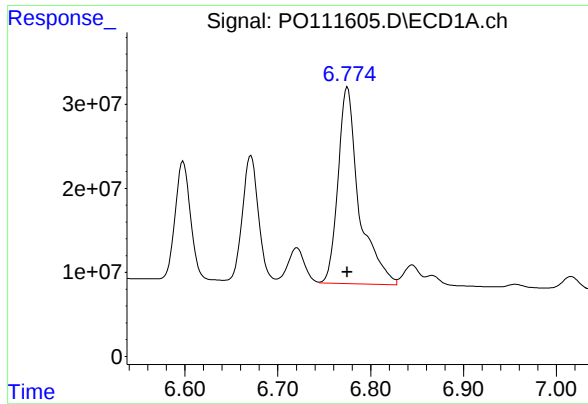
#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 258518056
Conc: 724.74 ng/ml



#29 AR-1254-4

R.T.: 6.327 min
Delta R.T.: 0.001 min
Response: 167016760
Conc: 723.46 ng/ml



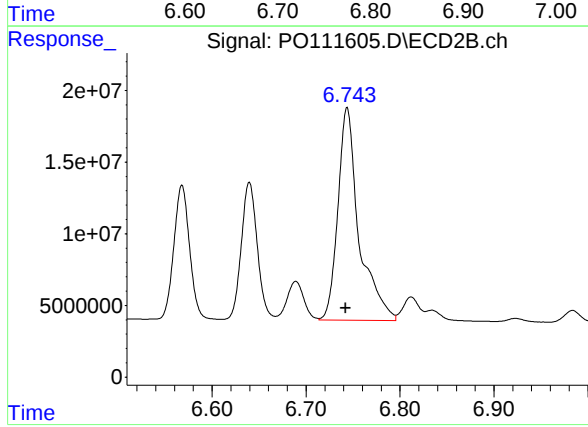
#30 AR-1254-5

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 368890820
Conc: 720.52 ng/ml

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

R.T.: 6.744 min
Delta R.T.: 0.001 min
Response: 231027521
Conc: 713.51 ng/ml