

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061125\
 Data File : P0111610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 17:55
 Operator : YP/AJ
 Sample : AR1268ICC1000
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC1000

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 06:02:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 05:57:06 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...	3.678	3.674	594.4E6	555.7E6	94.817	97.557
2) SA Decachlor...	8.713	8.662	882.0E6	294.4E6	94.438	95.085
Target Compounds						
41) L9 AR-1268-1	7.601	7.564	1033.9E6	439.2E6	942.617	959.115m
42) L9 AR-1268-2	7.666	7.629	906.0E6	386.0E6	949.415	965.208
43) L9 AR-1268-3	7.871	7.834	760.3E6	289.6E6	950.113	950.928
44) L9 AR-1268-4	8.161	8.120	324.7E6	108.4E6	941.712	959.983
45) L9 AR-1268-5	8.456	8.411	2115.2E6	686.4E6	967.063	971.678

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061125\
Data File : PO111610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 17:55
Operator : YP/AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

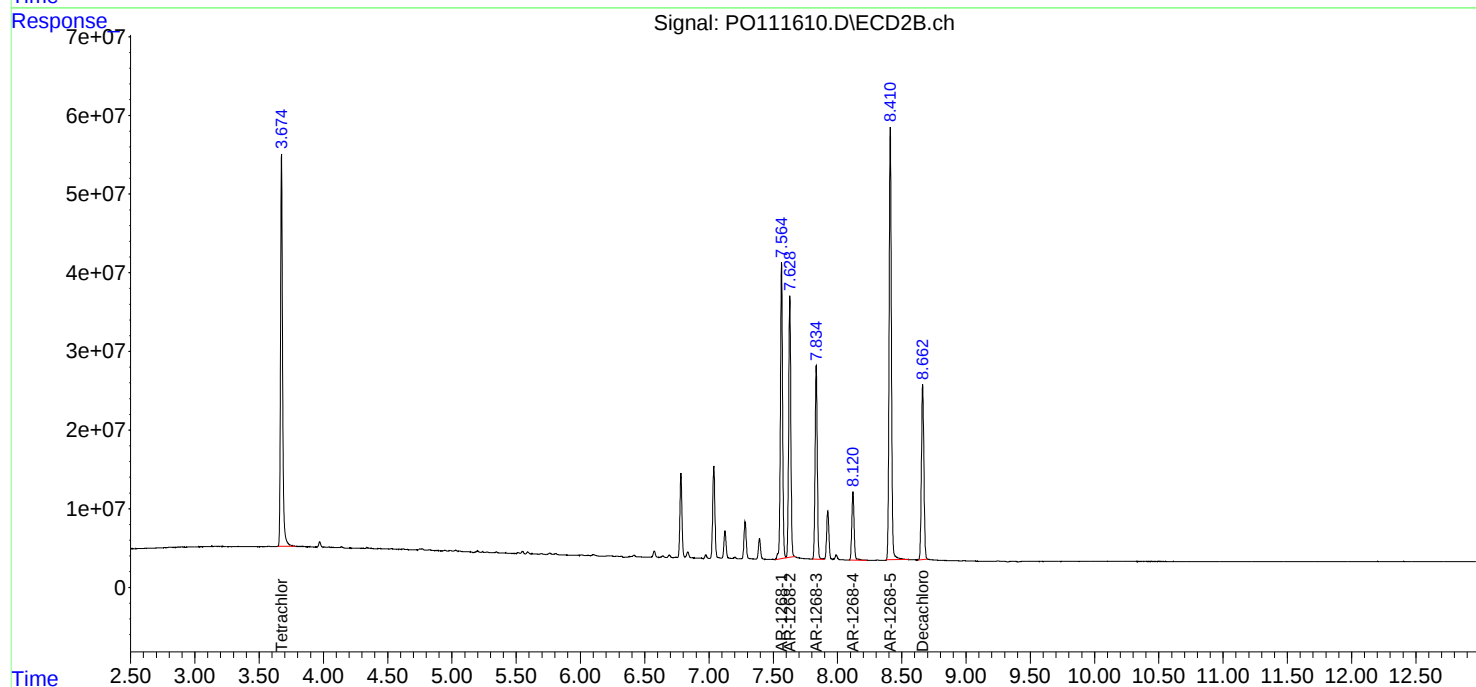
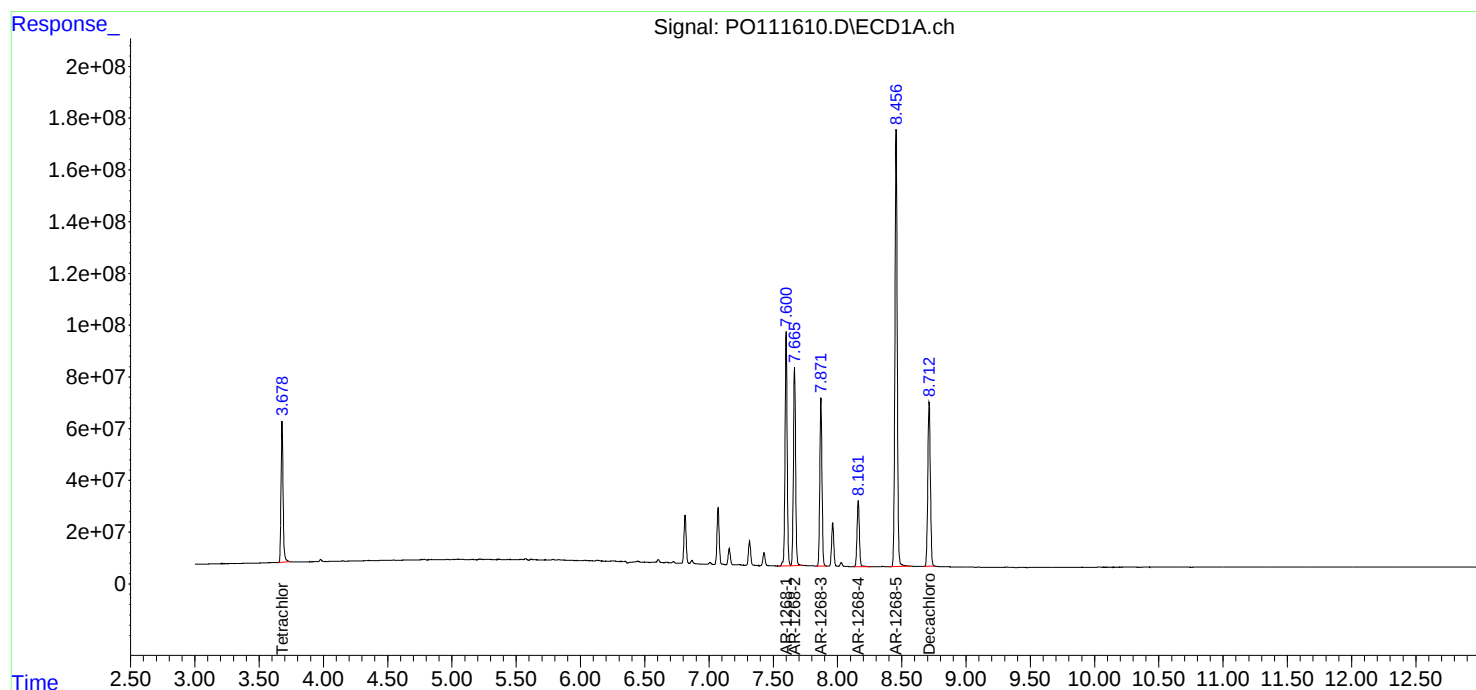
Instrument :
ECD_O
ClientSampleId :
AR1268ICC1000

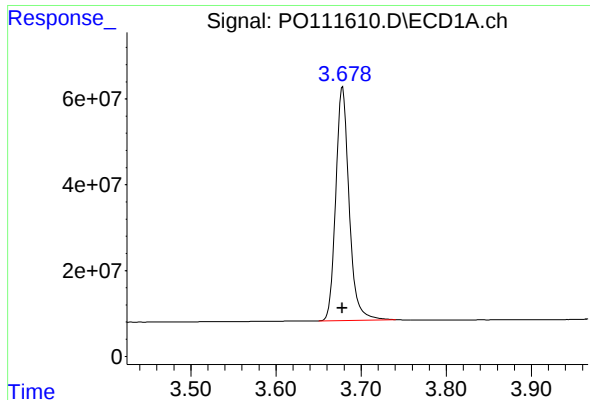
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:02:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 05:57:06 2025
Response 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





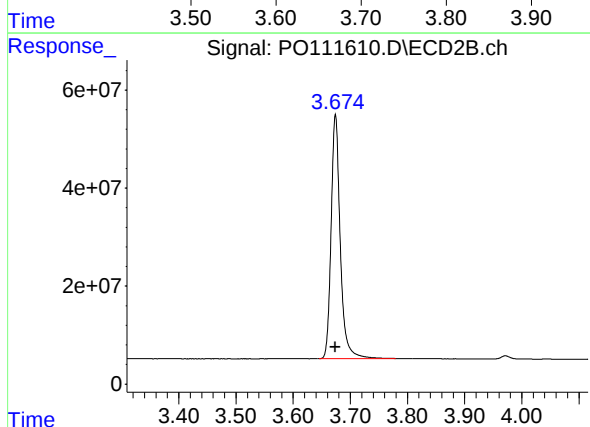
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 594444171
Conc: 94.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC1000

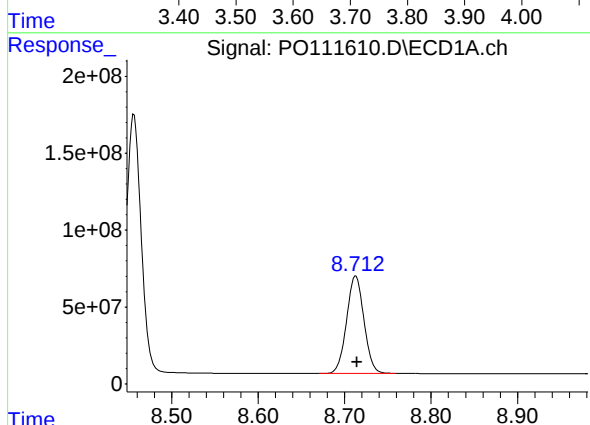
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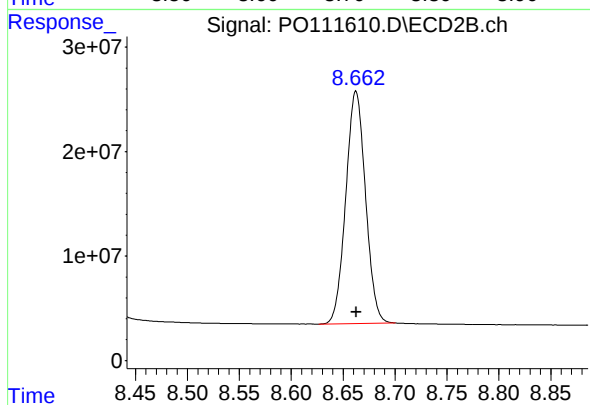
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 555731195
Conc: 97.56 ng/ml



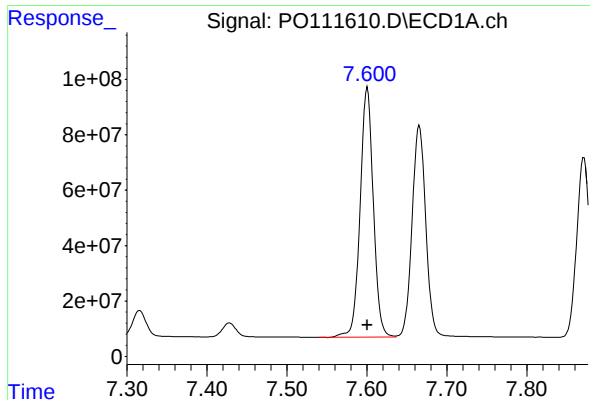
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.001 min
Response: 882006212
Conc: 94.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 294416453
Conc: 95.09 ng/ml



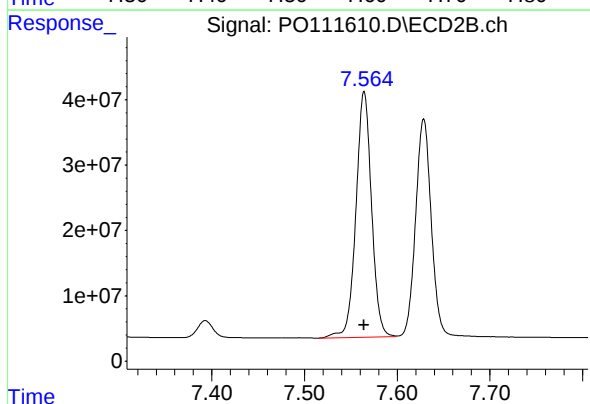
#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 1033906302
Conc: 942.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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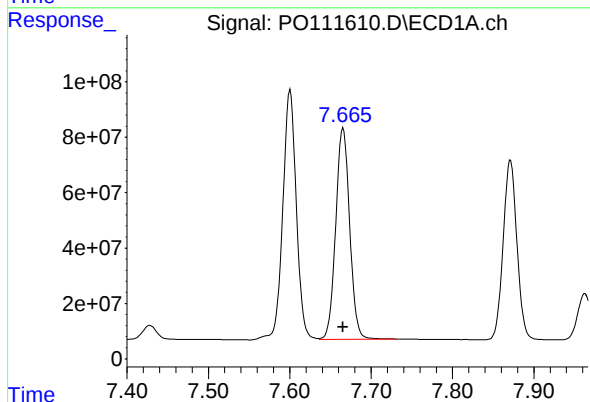
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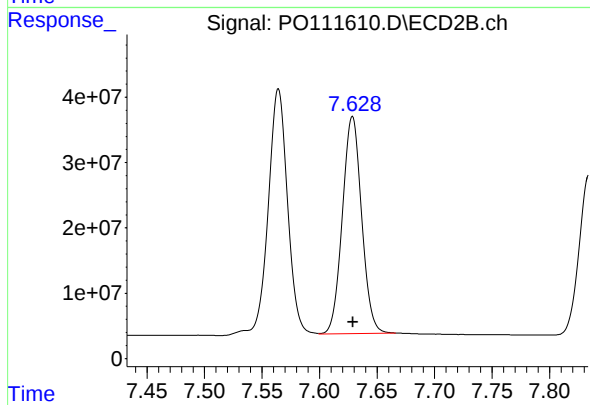
#41 AR-1268-1

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 439189744
Conc: 959.12 ng/ml



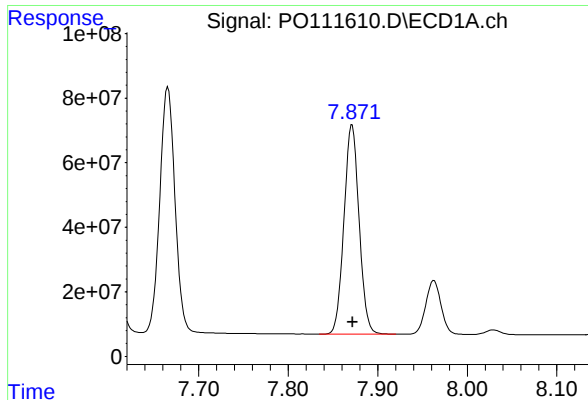
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 906036168
Conc: 949.41 ng/ml



#42 AR-1268-2

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 385991375
Conc: 965.21 ng/ml



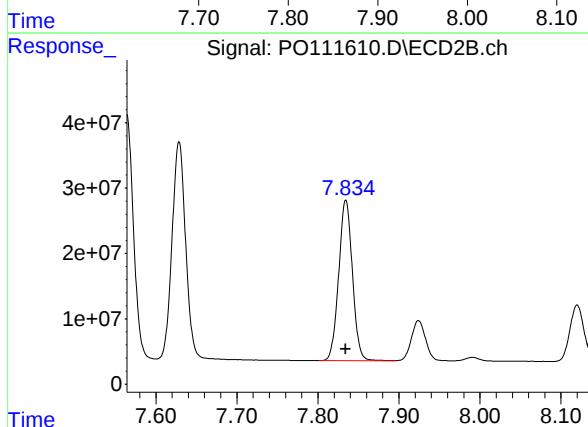
#43 AR-1268-3

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 760320035
Conc: 950.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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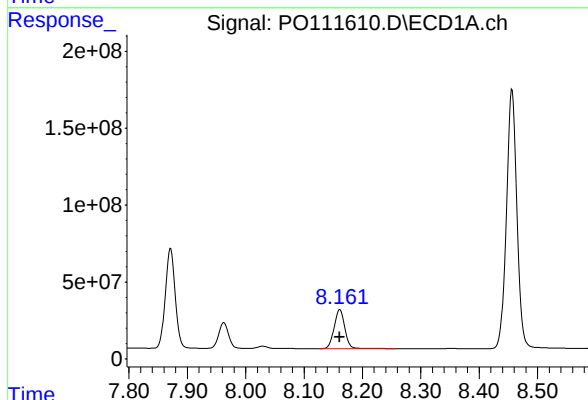
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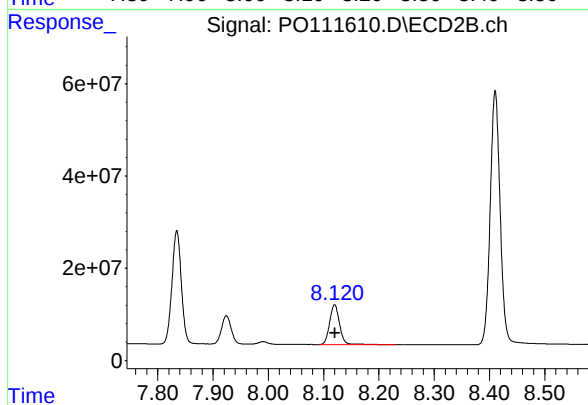
#43 AR-1268-3

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 289581994
Conc: 950.93 ng/ml



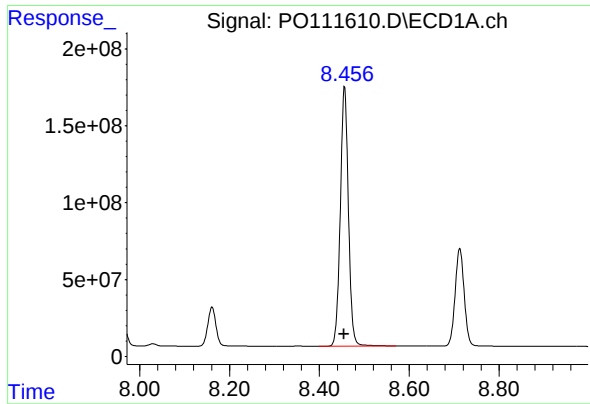
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 324679419
Conc: 941.71 ng/ml



#44 AR-1268-4

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 108353442
Conc: 959.98 ng/ml



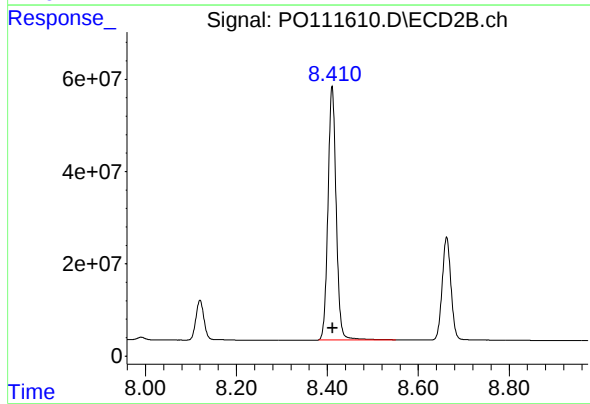
#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.002 min
Response: 2115204224
Conc: 967.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.411 min
Delta R.T.: 0.000 min
Response: 686403257
Conc: 971.68 ng/ml