

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070125\
 Data File : P0111964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2025 04:07
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 05:27:35 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...	3.675	3.671	309.6E6	287.2E6	53.762	51.133
2) SA Decachlor...	8.708	8.656	420.4E6	149.7E6	80.083	84.185
Target Compounds						
41) L9 AR-1268-1	7.596	7.558	585.2E6	236.2E6	519.487	493.743
42) L9 AR-1268-2	7.661	7.623	482.5E6	202.4E6	493.793	485.906
43) L9 AR-1268-3	7.867	7.829	398.2E6	151.7E6	485.861	478.663
44) L9 AR-1268-4	8.156	8.115	161.0E6	55992605	468.007	484.125
45) L9 AR-1268-5	8.451	8.403	1017.9E6	343.8E6	458.418	474.382m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070125\
Data File : PO111964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 04:07
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

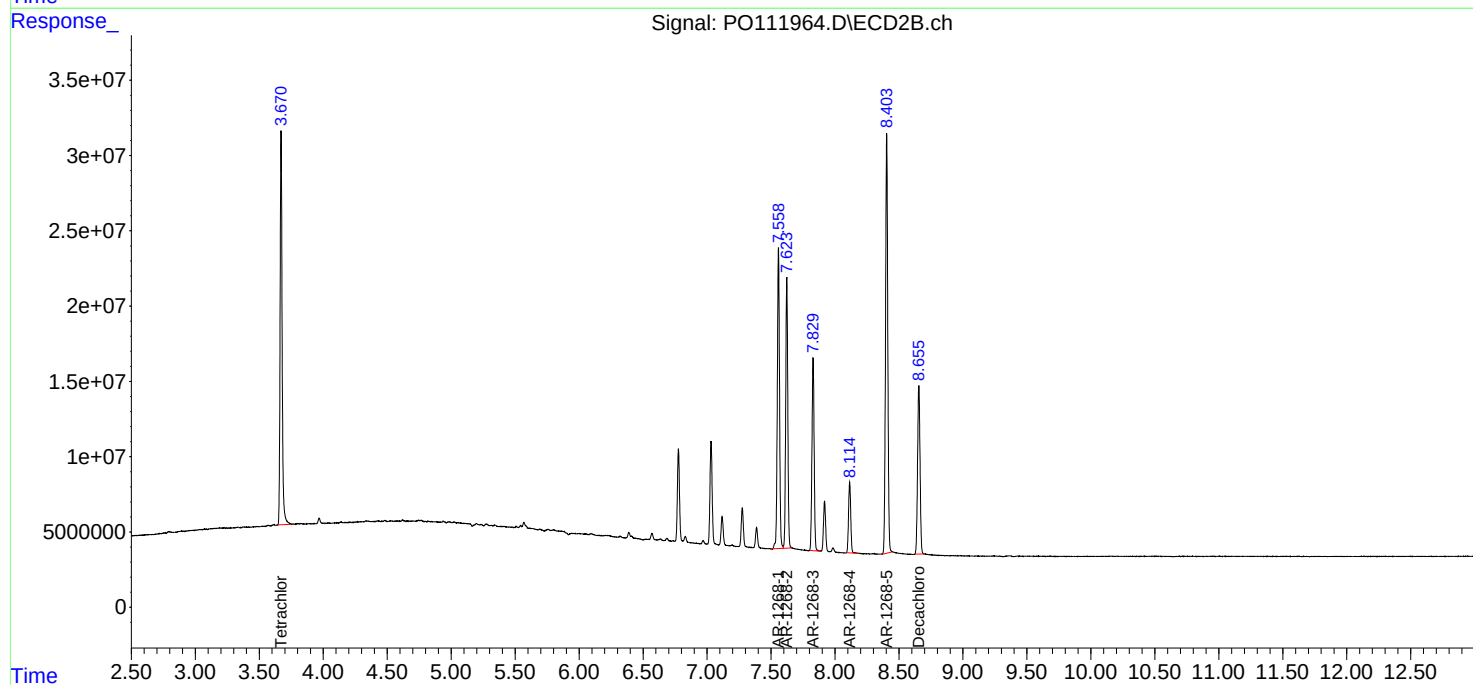
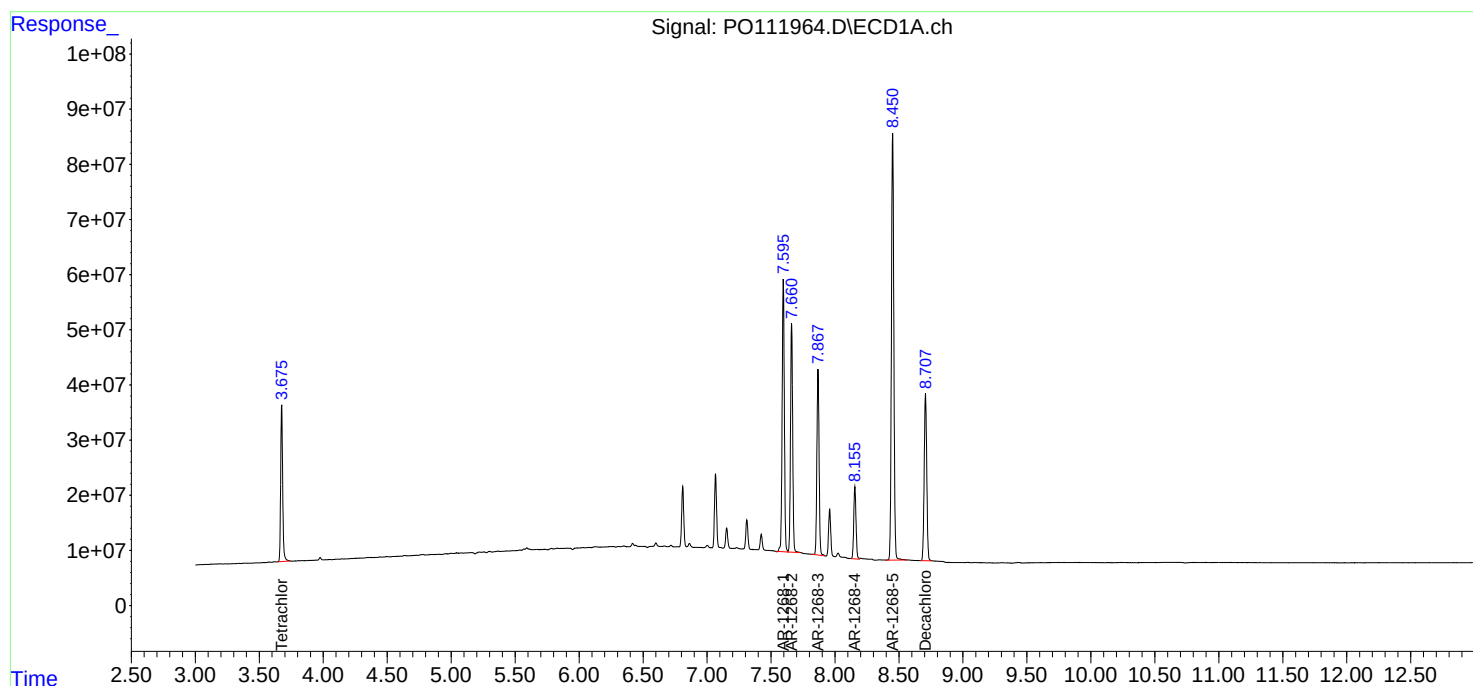
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

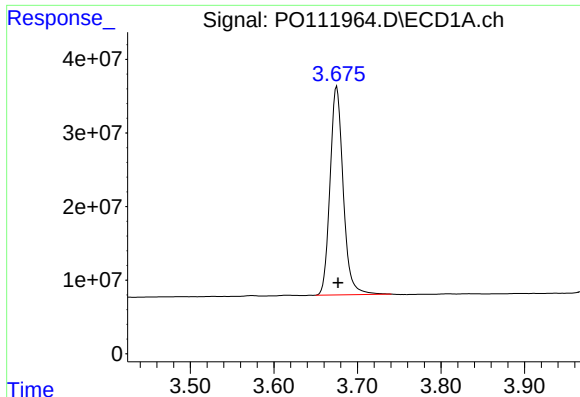
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 05:27:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response via : Initial Calibration
Integrator: ChemStation

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





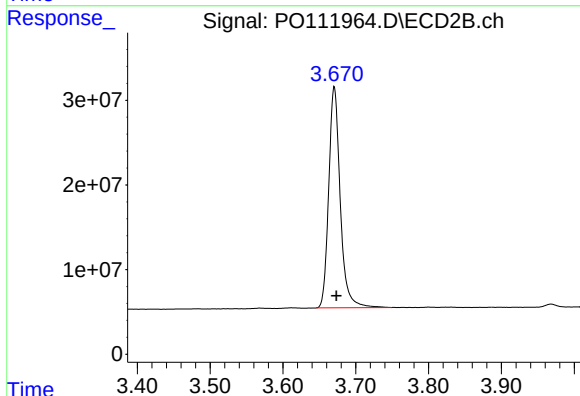
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 309638458
Conc: 53.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

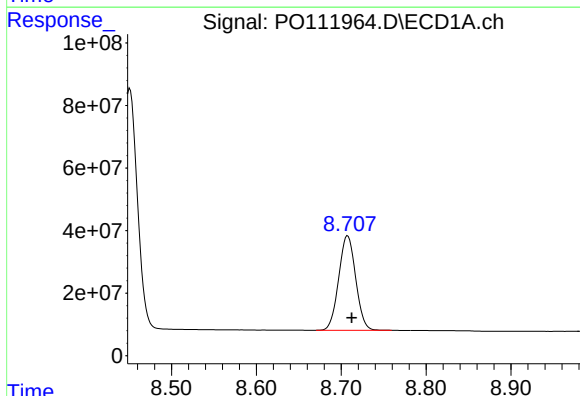
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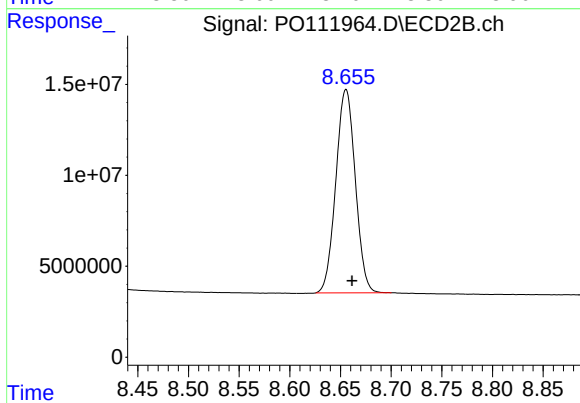
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 287225669
Conc: 51.13 ng/ml



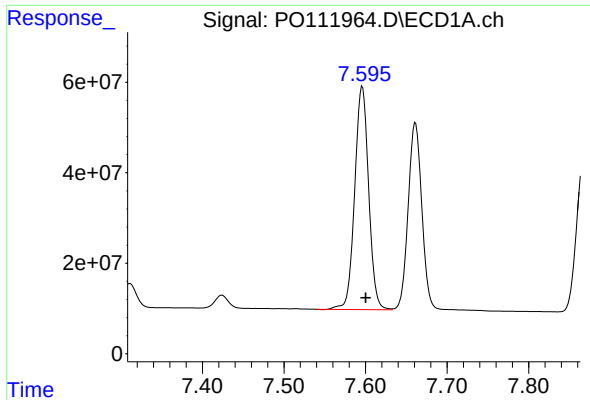
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 420374140
Conc: 80.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 149651741
Conc: 84.18 ng/ml



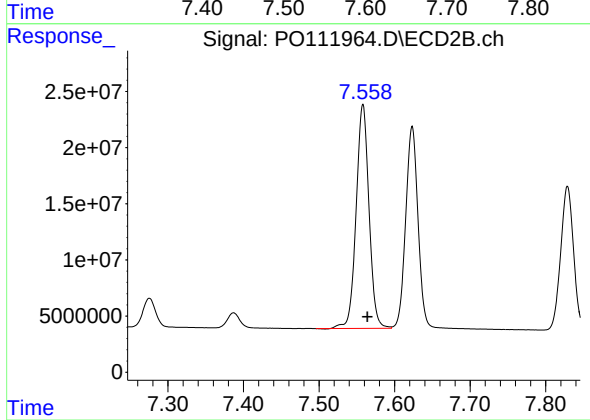
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 585239344
Conc: 519.49 ng/ml

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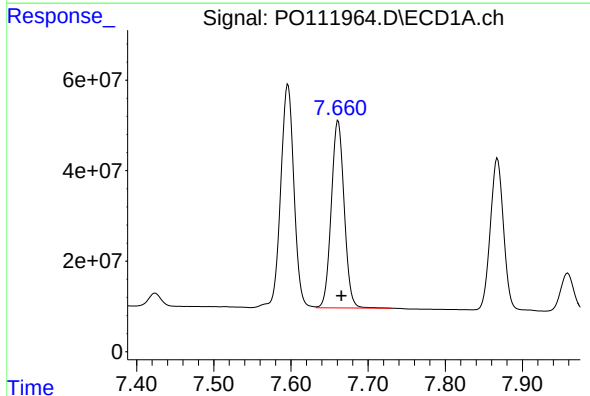
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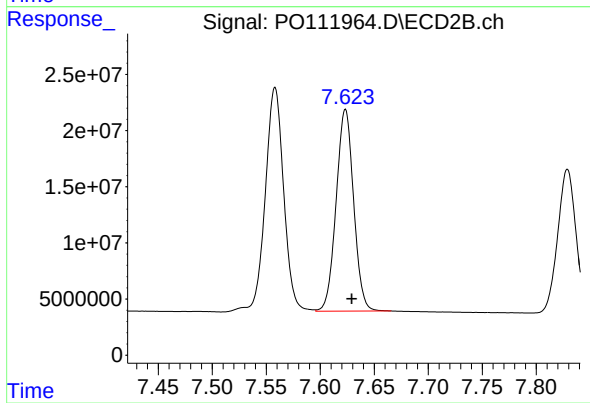
#41 AR-1268-1

R.T.: 7.558 min
Delta R.T.: -0.006 min
Response: 236209213
Conc: 493.74 ng/ml



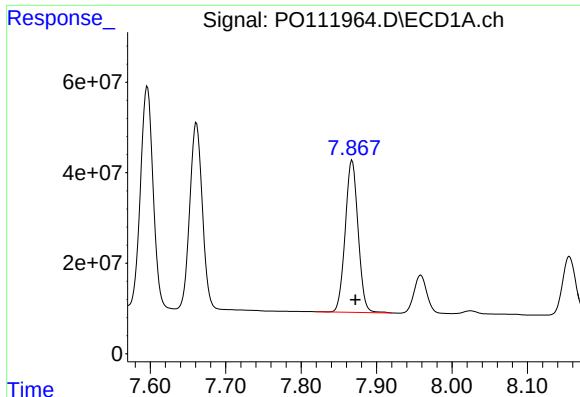
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.004 min
Response: 482549800
Conc: 493.79 ng/ml



#42 AR-1268-2

R.T.: 7.623 min
Delta R.T.: -0.006 min
Response: 202380629
Conc: 485.91 ng/ml



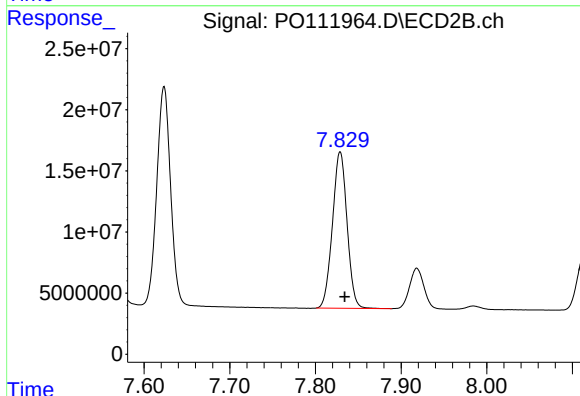
#43 AR-1268-3

R.T.: 7.867 min
Delta R.T.: -0.005 min
Response: 398225166
Conc: 485.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

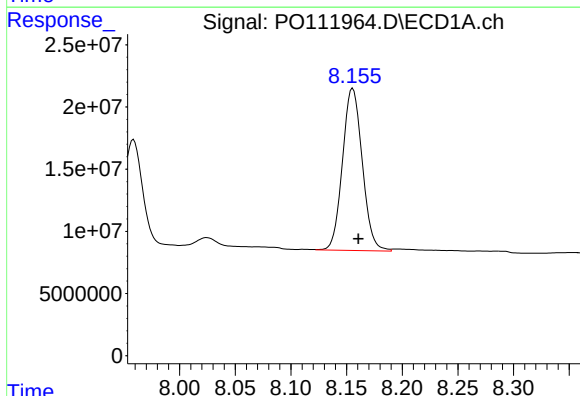
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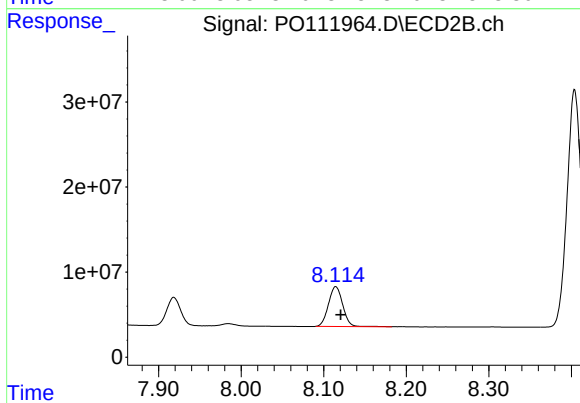
#43 AR-1268-3

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 151713036
Conc: 478.66 ng/ml



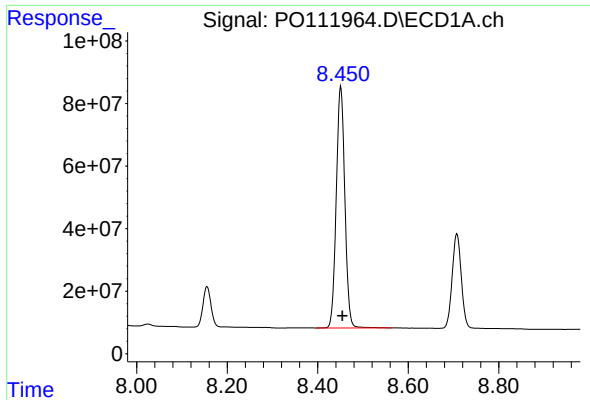
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: -0.005 min
Response: 160986199
Conc: 468.01 ng/ml



#44 AR-1268-4

R.T.: 8.115 min
Delta R.T.: -0.006 min
Response: 55992605
Conc: 484.13 ng/ml



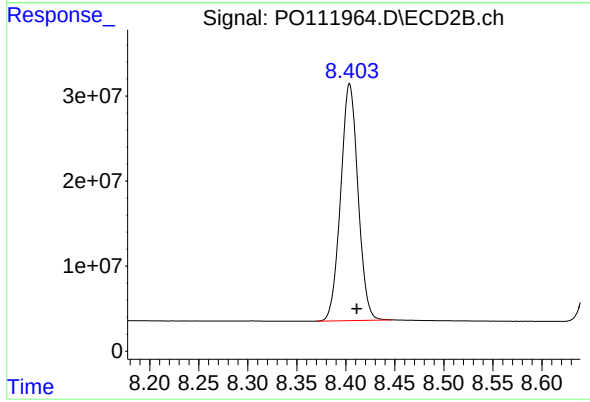
#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: -0.004 min
Response: 1017890110
Conc: 458.42 ng/ml

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

R.T.: 8.403 min
Delta R.T.: -0.008 min
Response: 343759165
Conc: 474.38 ng/ml m