

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070125\
 Data File : P0111917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 10:36
 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 01 11:23:20 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	3.672	305.5E6	283.6E6	53.051	50.494
2) SA Decachlor...	8.707	8.656	422.2E6	152.2E6	80.433	85.597
Target Compounds						
41) L9 AR-1268-1	7.595	7.559	603.2E6	221.2E6	535.445	462.436
42) L9 AR-1268-2	7.661	7.624	507.5E6	192.8E6	519.282	462.943
43) L9 AR-1268-3	7.866	7.829	417.9E6	145.2E6	509.907	458.232
44) L9 AR-1268-4	8.155	8.115	163.1E6	54478216	474.143	471.032
45) L9 AR-1268-5	8.451	8.404	1030.0E6	346.0E6	463.864	477.433m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070125\
Data File : PO111917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 10:36
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

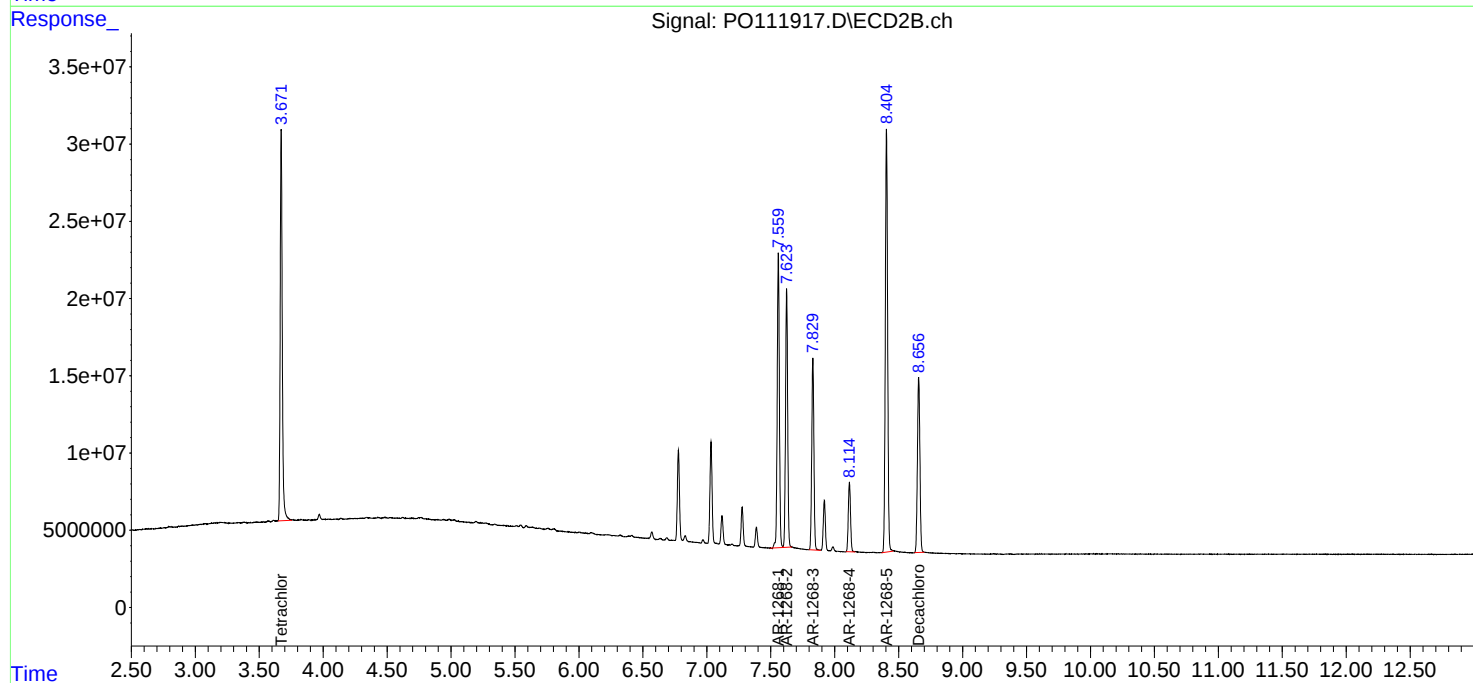
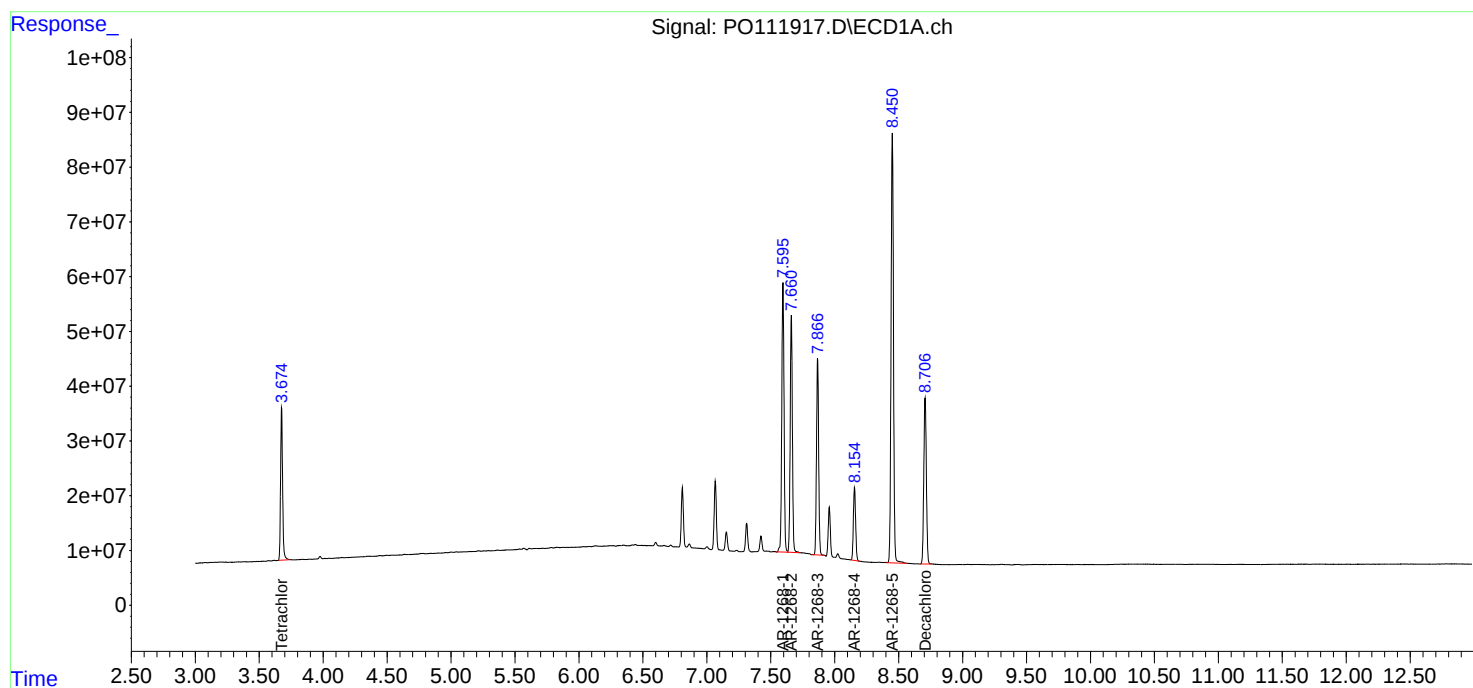
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

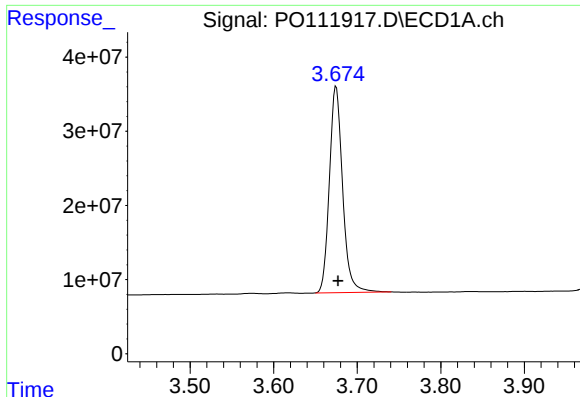
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 11:23:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response 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





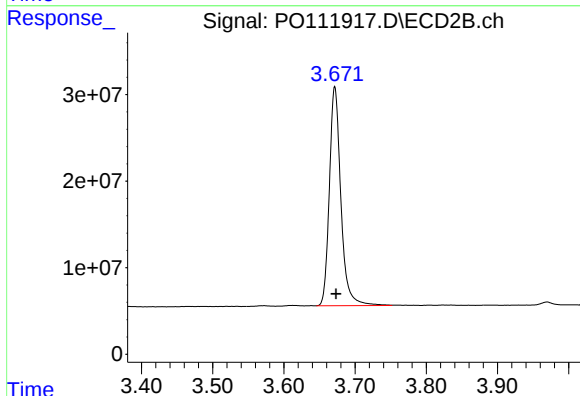
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 305544488
Conc: 53.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

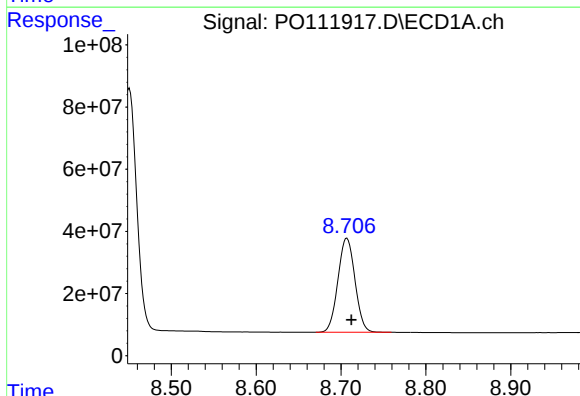
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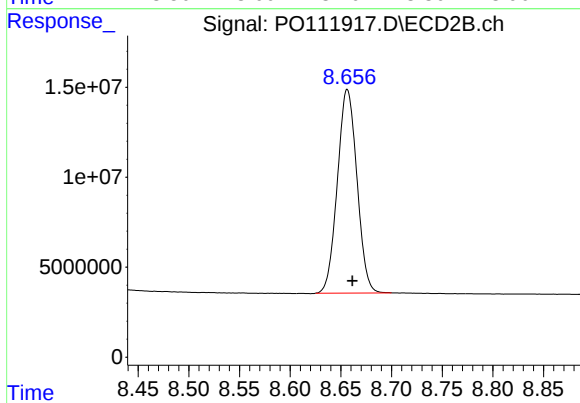
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.002 min
Response: 283639556
Conc: 50.49 ng/ml



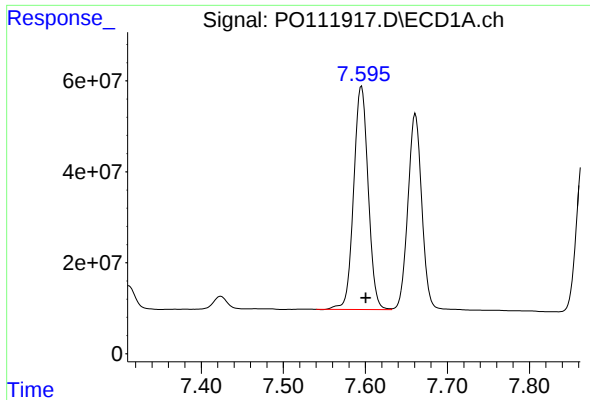
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 422210116
Conc: 80.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 152162047
Conc: 85.60 ng/ml



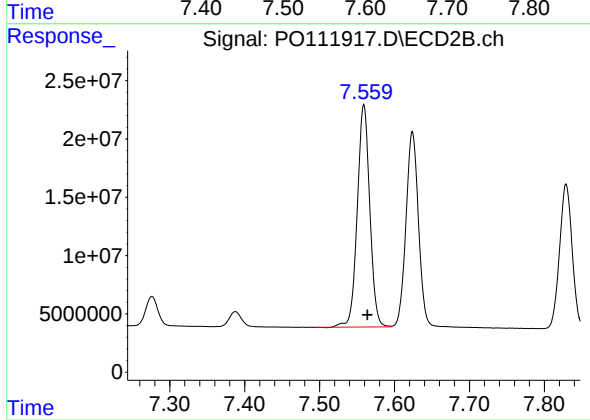
#41 AR-1268-1

R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 603217808
Conc: 535.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

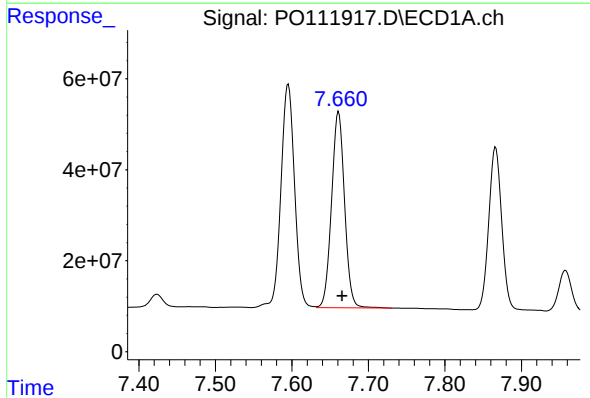
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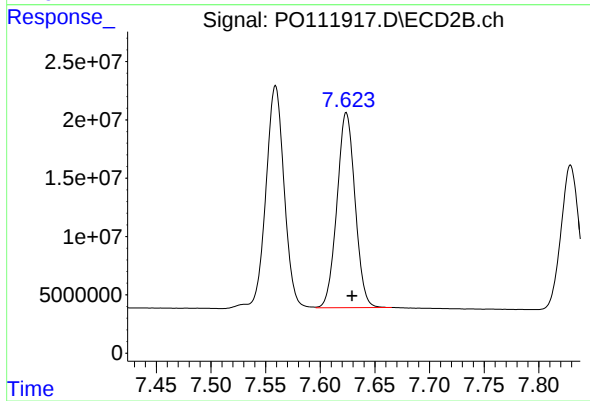
#41 AR-1268-1

R.T.: 7.559 min
Delta R.T.: -0.005 min
Response: 221231651
Conc: 462.44 ng/ml



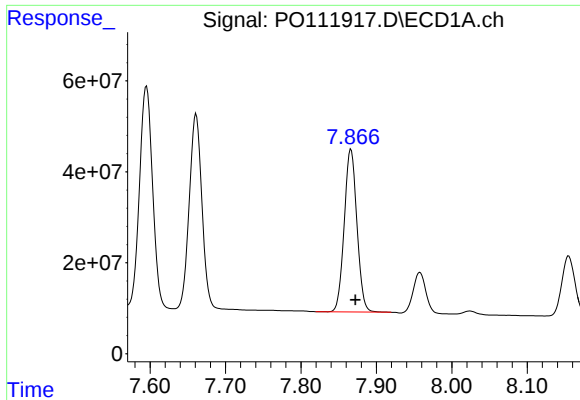
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 507457891
Conc: 519.28 ng/ml



#42 AR-1268-2

R.T.: 7.624 min
Delta R.T.: -0.005 min
Response: 192816526
Conc: 462.94 ng/ml



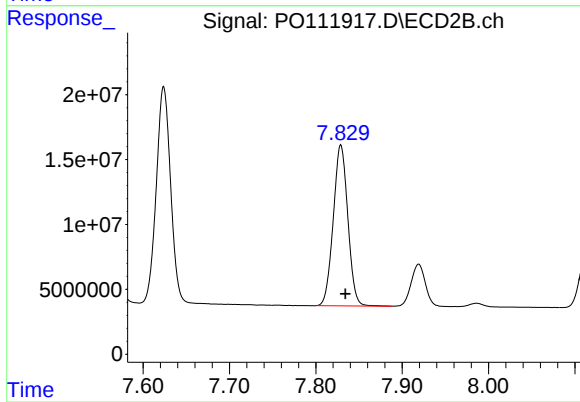
#43 AR-1268-3

R.T.: 7.866 min
Delta R.T.: -0.006 min
Response: 417933660
Conc: 509.91 ng/ml

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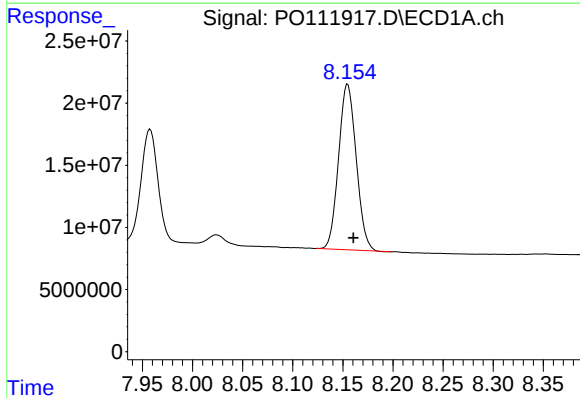
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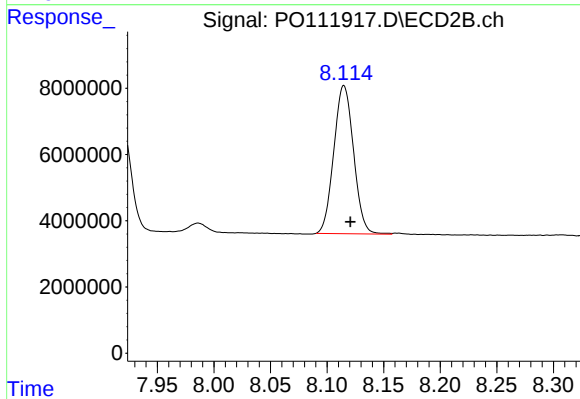
#43 AR-1268-3

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 145237450
Conc: 458.23 ng/ml



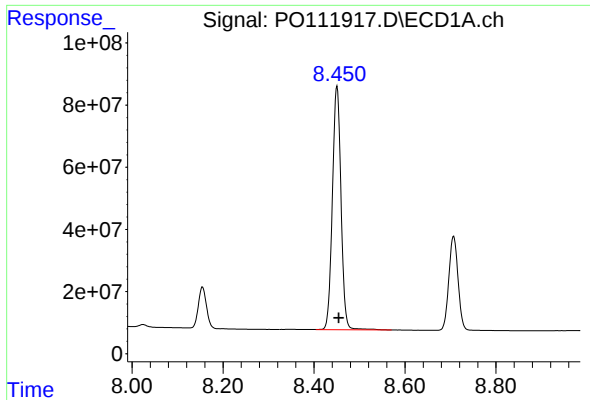
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: -0.006 min
Response: 163097037
Conc: 474.14 ng/ml



#44 AR-1268-4

R.T.: 8.115 min
Delta R.T.: -0.006 min
Response: 54478216
Conc: 471.03 ng/ml



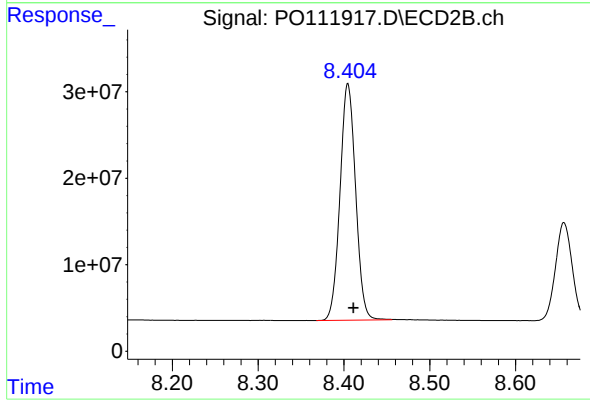
#45 AR-1268-5

R.T.: 8.451 min
Delta R.T.: -0.004 min
Response: 1029982180
Conc: 463.86 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.404 min
Delta R.T.: -0.007 min
Response: 345970085
Conc: 477.43 ng/ml m