

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061125\
 Data File : P0111619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 21:52
 Operator : YP/AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO061125

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 06:12:11 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...	3.677	3.673	316.2E6	285.9E6	50.018	50.315
2) SA Decachlor...	8.713	8.662	468.0E6	154.7E6	49.104	48.991
Target Compounds						
41) L9 AR-1268-1	7.600	7.562	546.0E6	230.3E6	484.674	481.484m
42) L9 AR-1268-2	7.665	7.627	476.8E6	200.9E6	487.948	482.422
43) L9 AR-1268-3	7.871	7.833	400.8E6	153.3E6	489.001	483.812
44) L9 AR-1268-4	8.160	8.119	170.3E6	57551424	495.146	497.603
45) L9 AR-1268-5	8.455	8.410	1091.8E6	351.5E6	491.711	485.093

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061125\
Data File : PO111619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 21:52
Operator : YP/AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

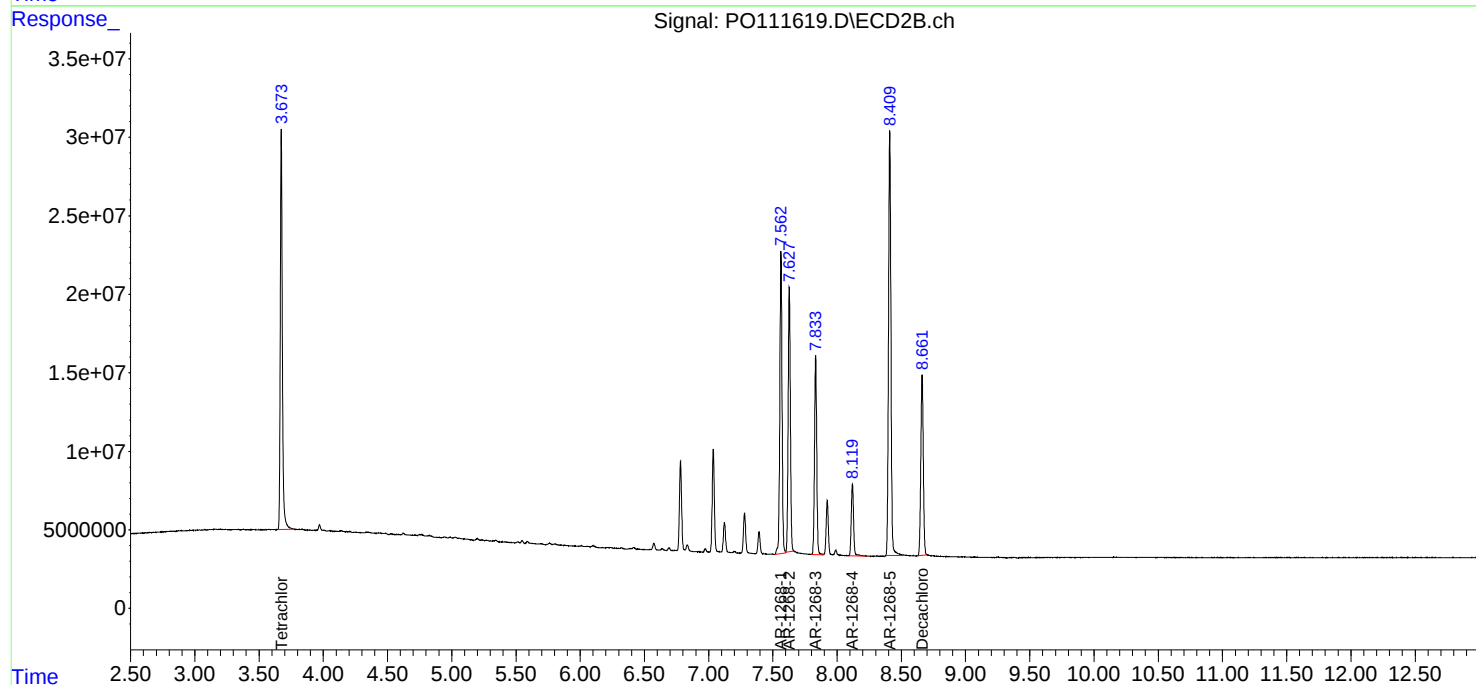
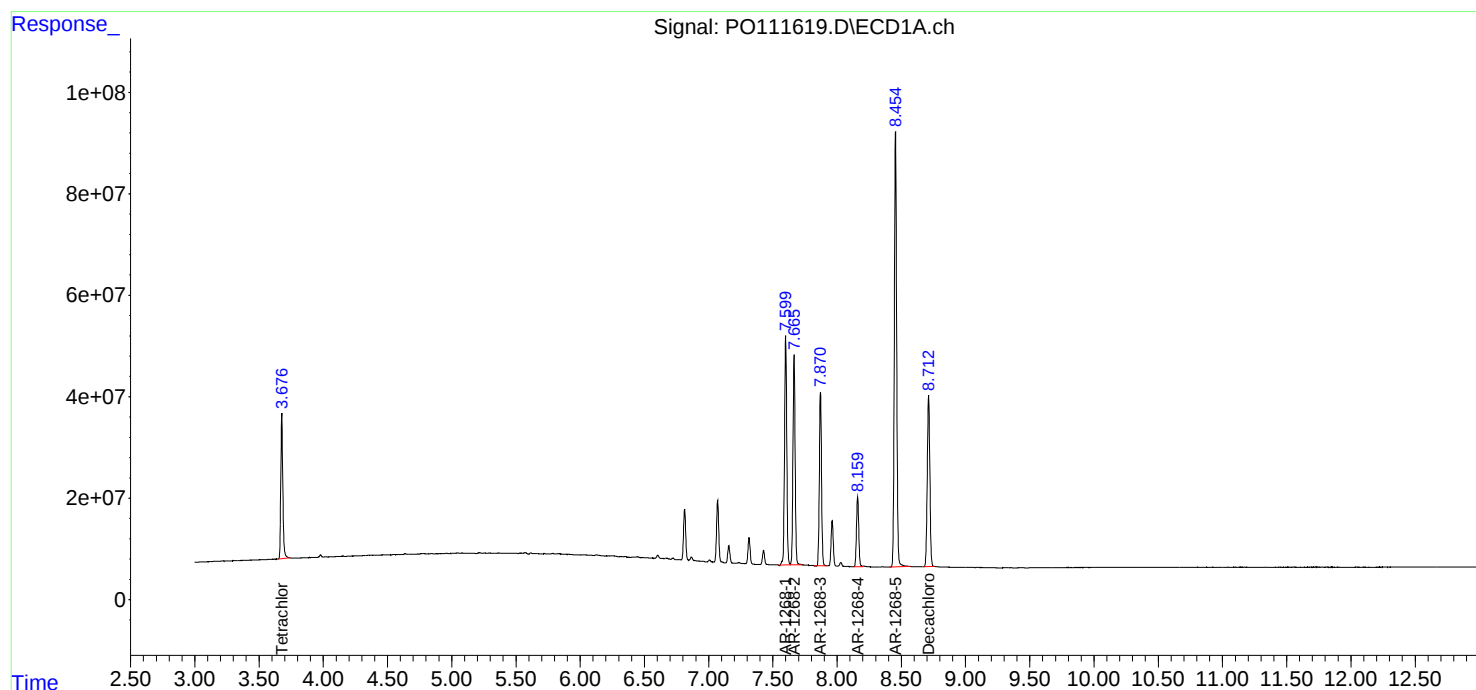
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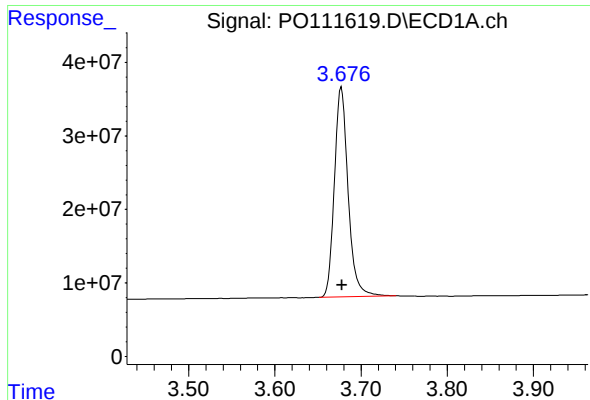
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:12:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 05:57:06 2025
Response 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.: 3.677 min
Delta R.T.: 0.000 min
Response: 316209617
Conc: 50.02 ng/ml

Instrument :

ECD_O

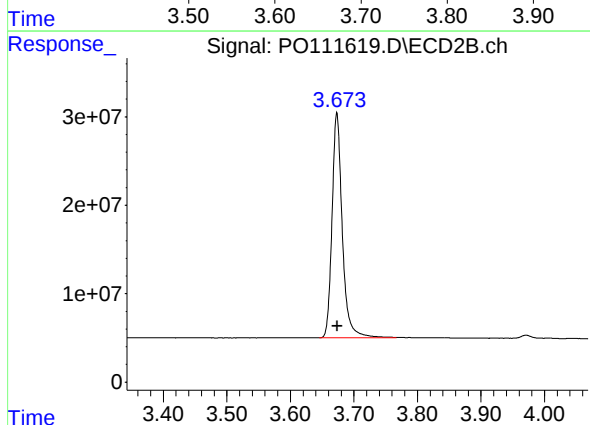
ClientSampleId :

ICVPO061125

Manual Integrations

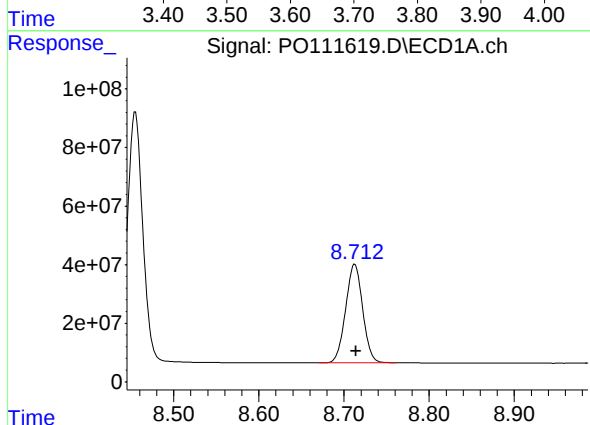
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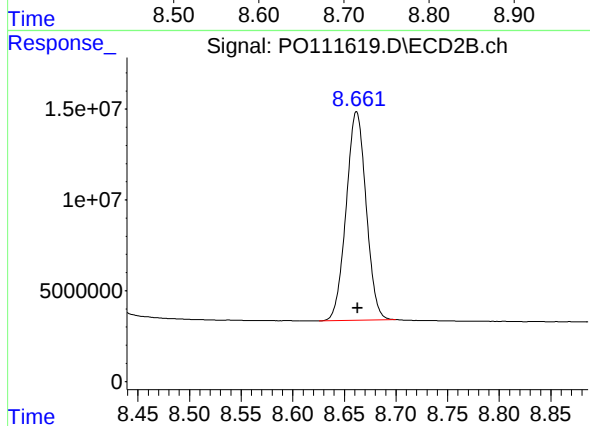
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 285897356
Conc: 50.32 ng/ml



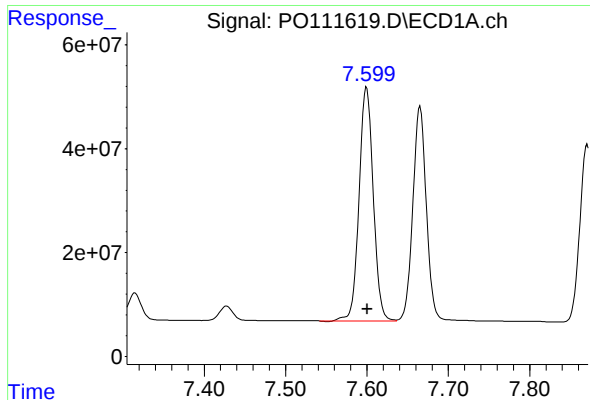
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: -0.001 min
Response: 468015542
Conc: 49.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 154716449
Conc: 48.99 ng/ml



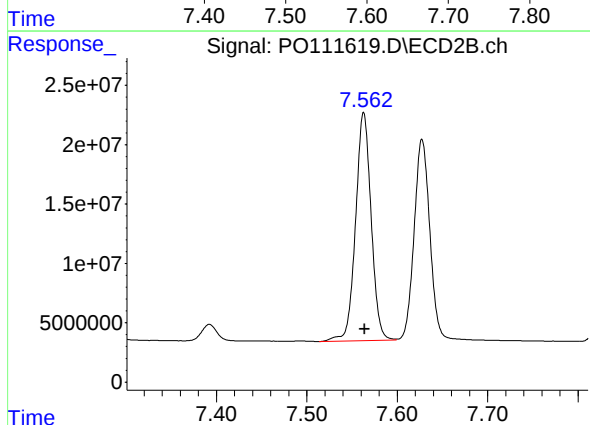
#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 546019681
Conc: 484.67 ng/ml

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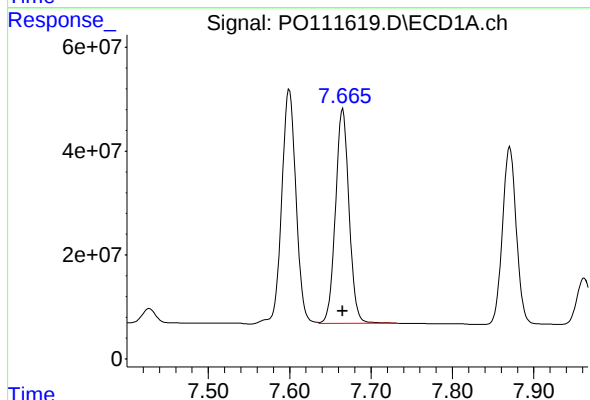
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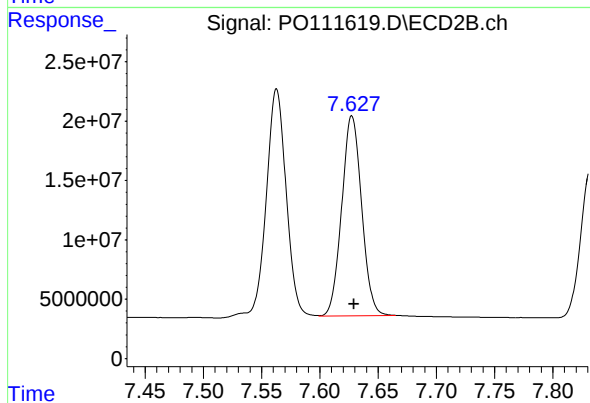
#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: -0.001 min
Response: 230344436
Conc: 481.48 ng/ml



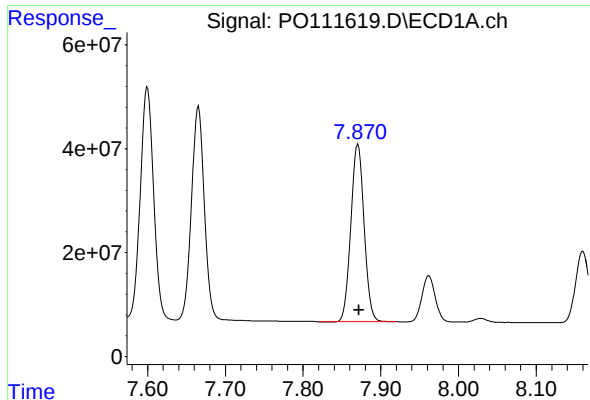
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: 0.000 min
Response: 476837567
Conc: 487.95 ng/ml



#42 AR-1268-2

R.T.: 7.627 min
Delta R.T.: -0.002 min
Response: 200929567
Conc: 482.42 ng/ml



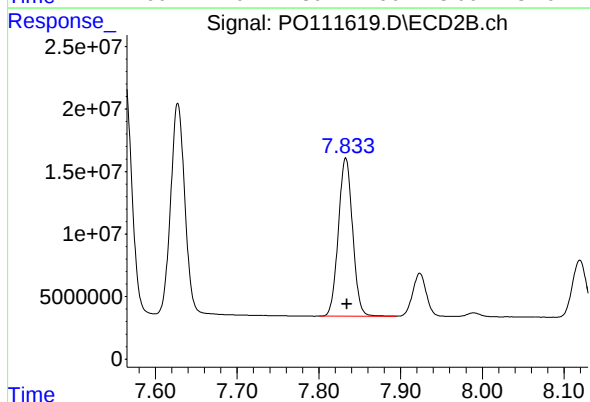
#43 AR-1268-3

R.T.: 7.871 min
Delta R.T.: -0.001 min
Response: 400798098
Conc: 489.00 ng/ml

Instrument :
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ClientSampleId :
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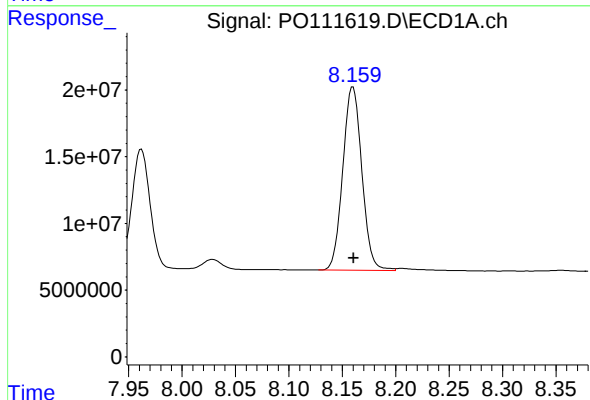
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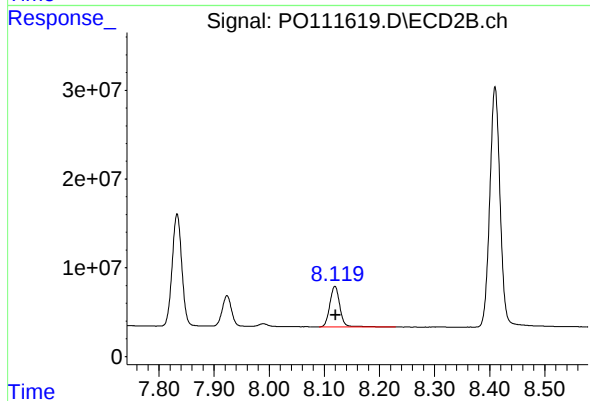
#43 AR-1268-3

R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 153344964
Conc: 483.81 ng/ml



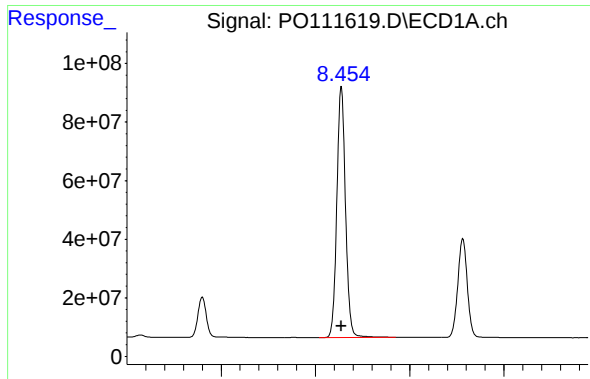
#44 AR-1268-4

R.T.: 8.160 min
Delta R.T.: 0.000 min
Response: 170321685
Conc: 495.15 ng/ml



#44 AR-1268-4

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 57551424
Conc: 497.60 ng/ml



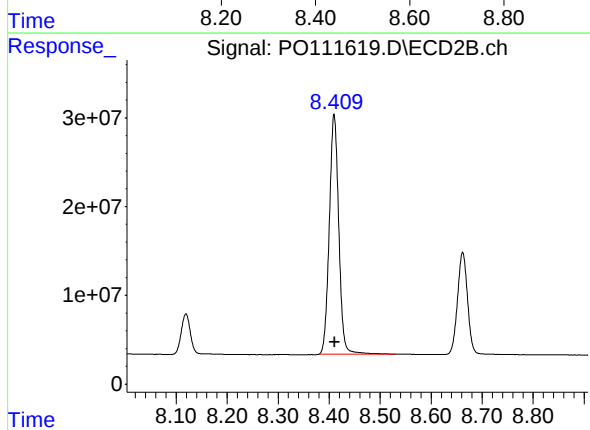
#45 AR-1268-5

R.T.: 8.455 min
Delta R.T.: 0.000 min
Response: 1091816412
Conc: 491.71 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.410 min
Delta R.T.: -0.001 min
Response: 351520602
Conc: 485.09 ng/ml