

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061125\
 Data File : P0111613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 18:50
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

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 06:02:44 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	163.0E6	145.2E6	26.003	25.485
2) SA Decachlor...	8.713	8.663	247.2E6	81962535	26.465	26.471
Target Compounds						
41) L9 AR-1268-1	7.600	7.563	288.8E6	121.2E6	263.299	264.598m
42) L9 AR-1268-2	7.666	7.628	247.3E6	105.6E6	259.148	264.128
43) L9 AR-1268-3	7.872	7.833	210.9E6	81168400	263.556	266.540
44) L9 AR-1268-4	8.161	8.119	89176833	29806035	258.652	264.074m
45) L9 AR-1268-5	8.456	8.410	563.6E6	183.9E6	257.688	260.275

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061125\
Data File : PO111613.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 18:50
Operator : YP/AJ
Sample : AR1268ICC250
Misc :
ALS Vial : 29 Sample Multiplier: 1

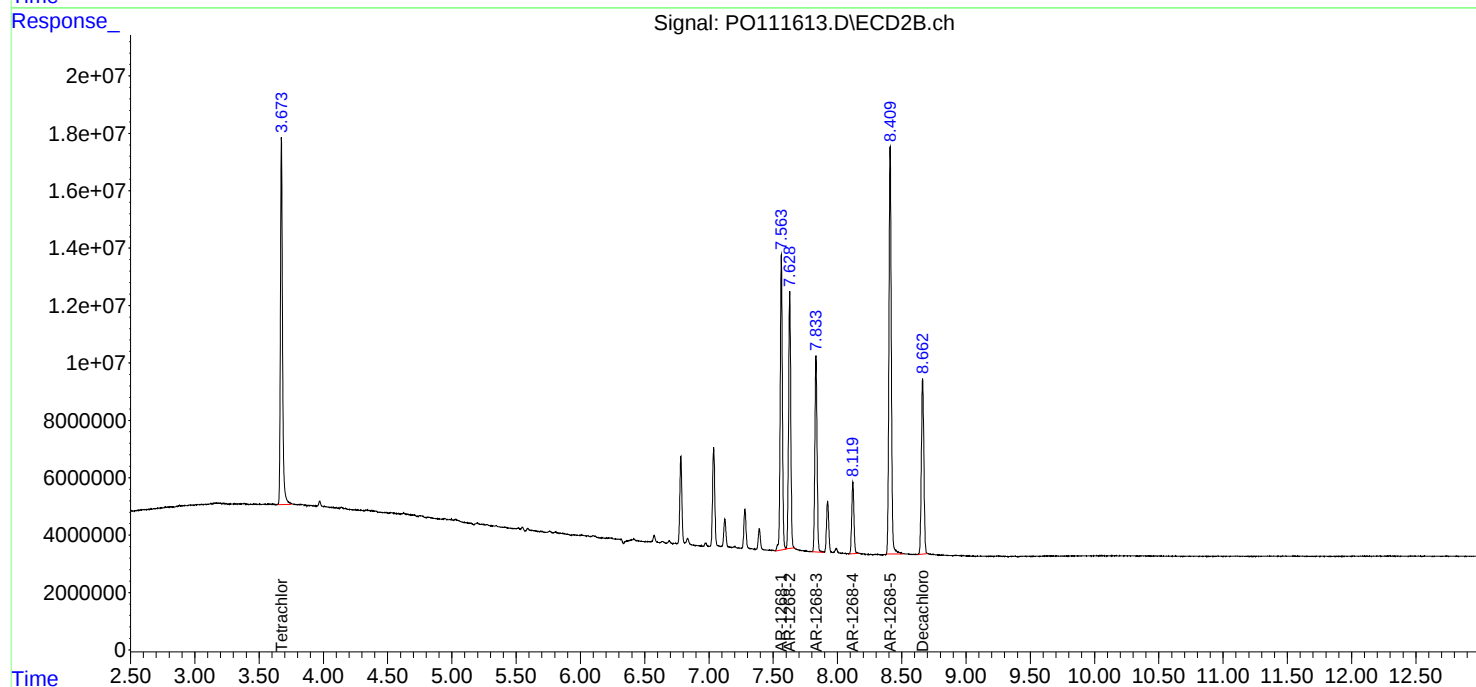
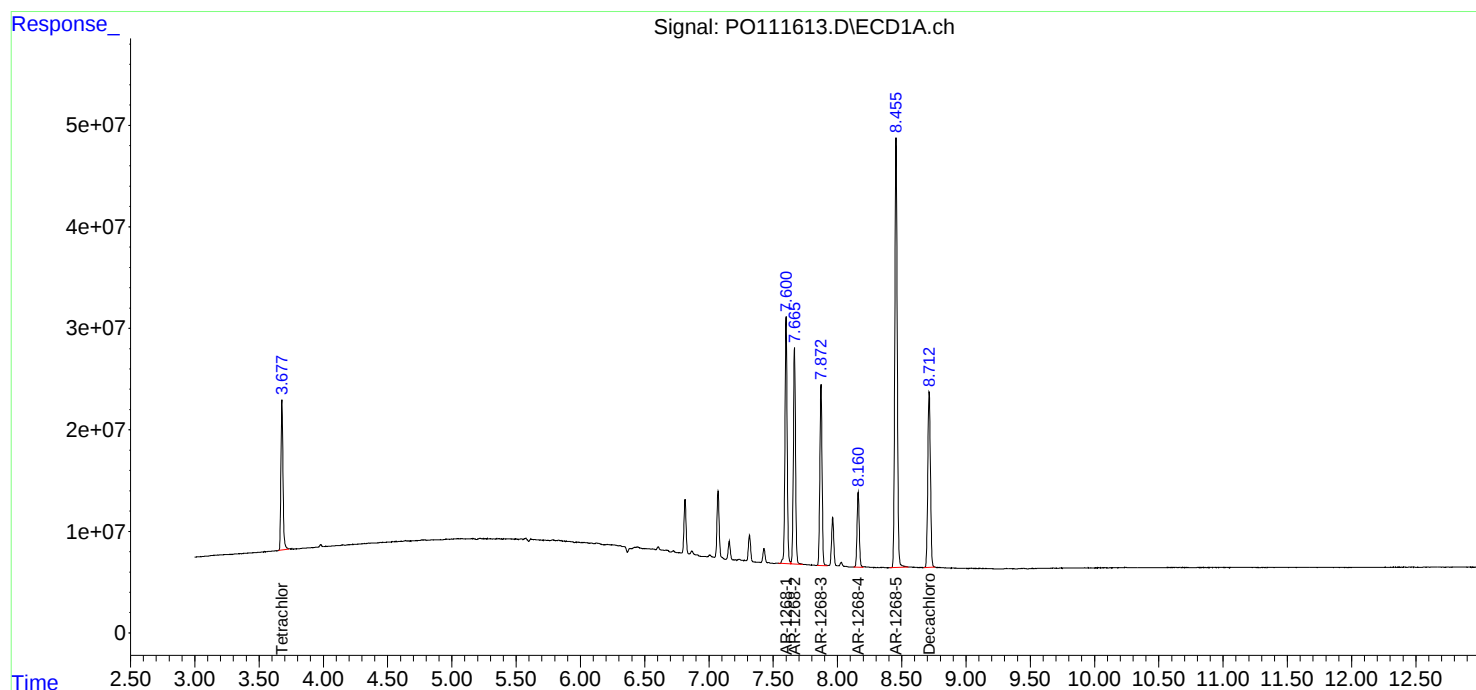
Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

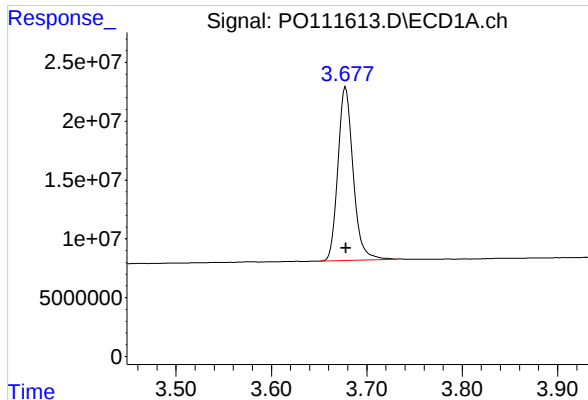
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 06:02:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 05:57:06 2025
Response via : Initial Calibration
Integrator: ChemStation

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





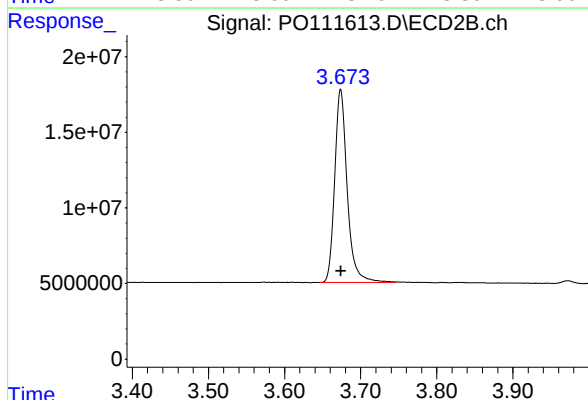
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 163024002
Conc: 26.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

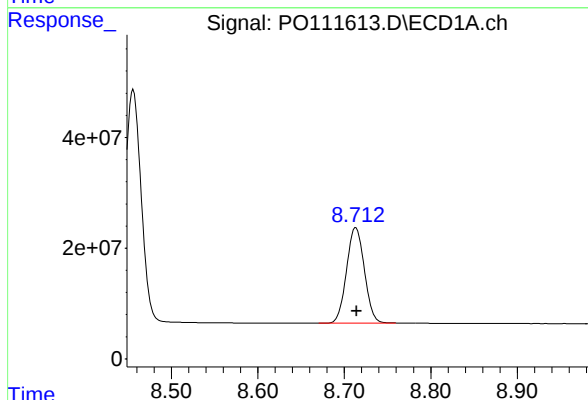
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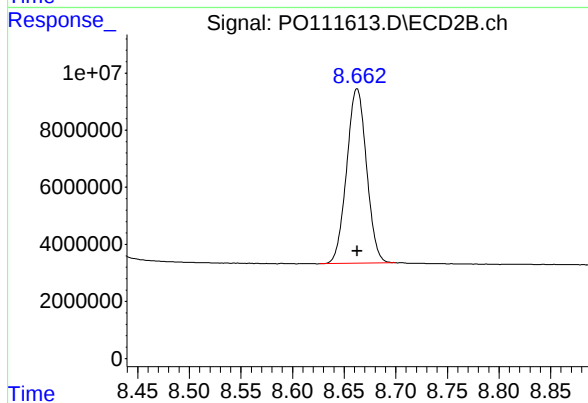
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 145175884
Conc: 25.49 ng/ml



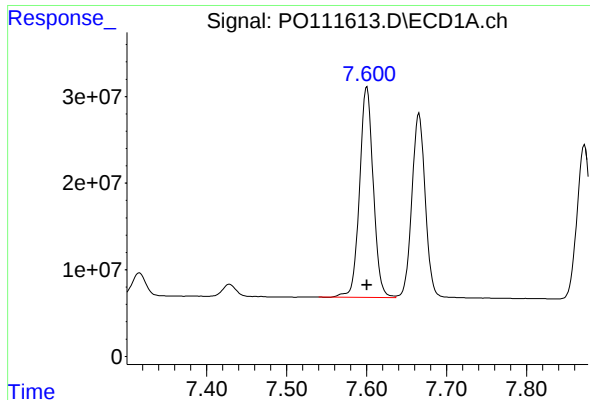
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 247167983
Conc: 26.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.000 min
Response: 81962535
Conc: 26.47 ng/ml



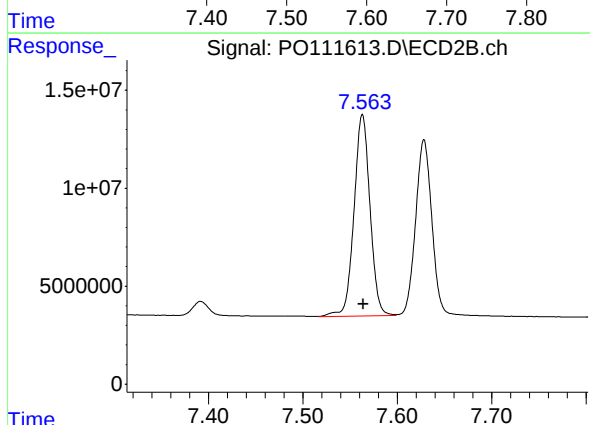
#41 AR-1268-1

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 288798510
Conc: 263.30 ng/ml

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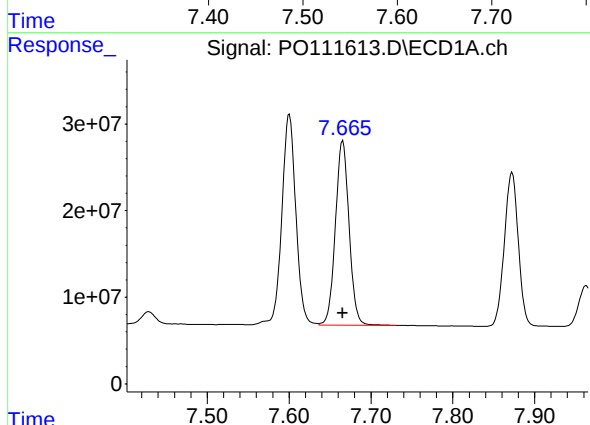
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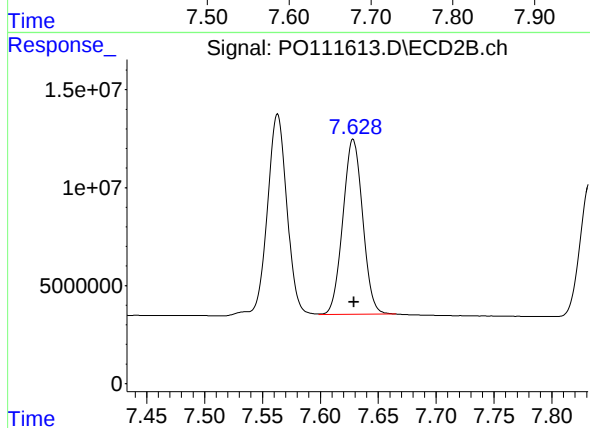
#41 AR-1268-1

R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 121162291
Conc: 264.60 ng/ml



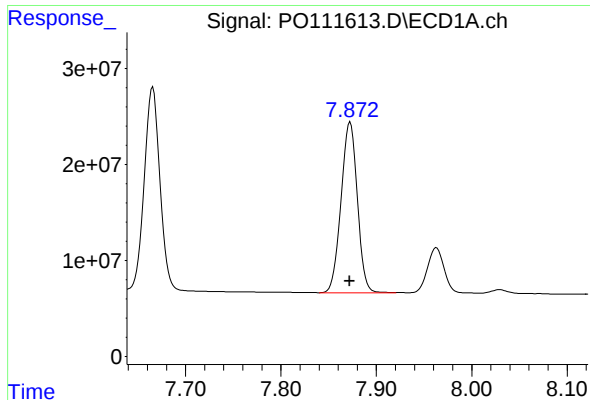
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 247307441
Conc: 259.15 ng/ml



#42 AR-1268-2

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 105626257
Conc: 264.13 ng/ml



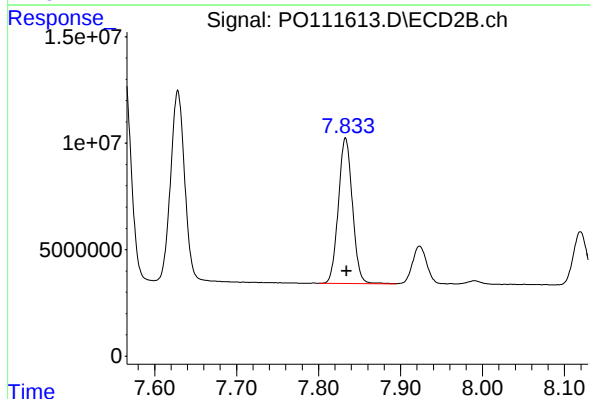
#43 AR-1268-3

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 210908648
Conc: 263.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC250

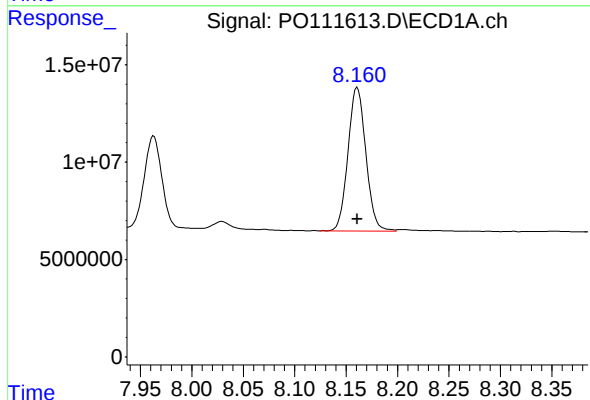
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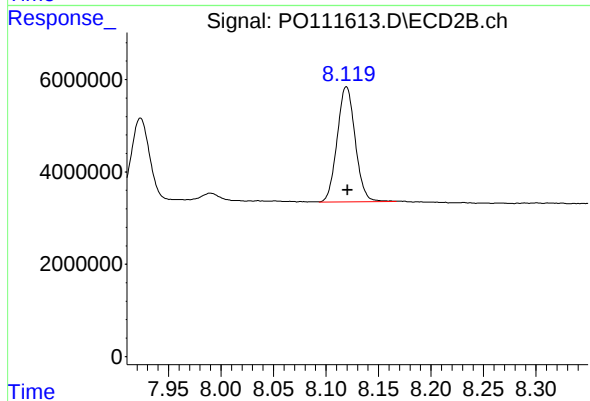
#43 AR-1268-3

R.T.: 7.833 min
Delta R.T.: -0.001 min
Response: 81168400
Conc: 266.54 ng/ml



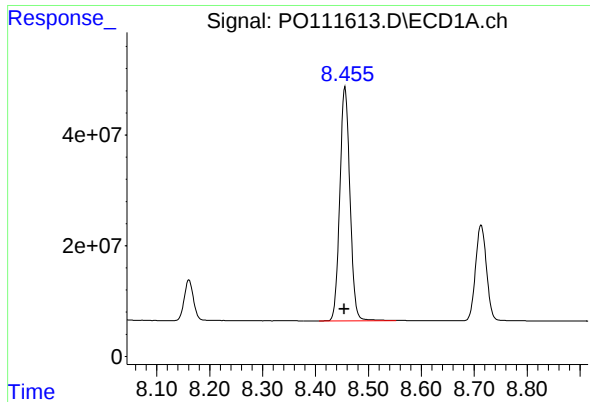
#44 AR-1268-4

R.T.: 8.161 min
Delta R.T.: 0.000 min
Response: 89176833
Conc: 258.65 ng/ml



#44 AR-1268-4

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 29806035
Conc: 264.07 ng/ml m



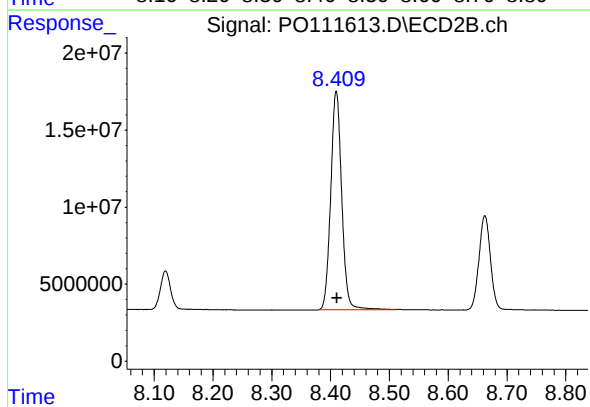
#45 AR-1268-5

R.T.: 8.456 min
Delta R.T.: 0.001 min
Response: 563627815
Conc: 257.69 ng/ml

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

R.T.: 8.410 min
Delta R.T.: -0.001 min
Response: 183860808
Conc: 260.27 ng/ml