

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060925\
 Data File : P0111557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 16:24
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 01:53:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.679	3.675	330.9E6	293.7E6	56.252	53.877
2) SA Decachlor...	8.716	8.664	444.7E6	150.0E6	86.142	81.077m
Target Compounds						
41) L9 AR-1268-1	7.602	7.566	537.2E6	240.2E6	553.988	453.037
42) L9 AR-1268-2	7.668	7.631	468.1E6	218.0E6	524.518	451.965
43) L9 AR-1268-3	7.874	7.836	389.0E6	157.6E6	512.696	452.180
44) L9 AR-1268-4	8.163	8.122	163.0E6	58138910	499.001	456.818m
45) L9 AR-1268-5	8.458	8.412	1033.2E6	348.7E6	478.688	463.203

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060925\
Data File : PO111557.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2025 16:24
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

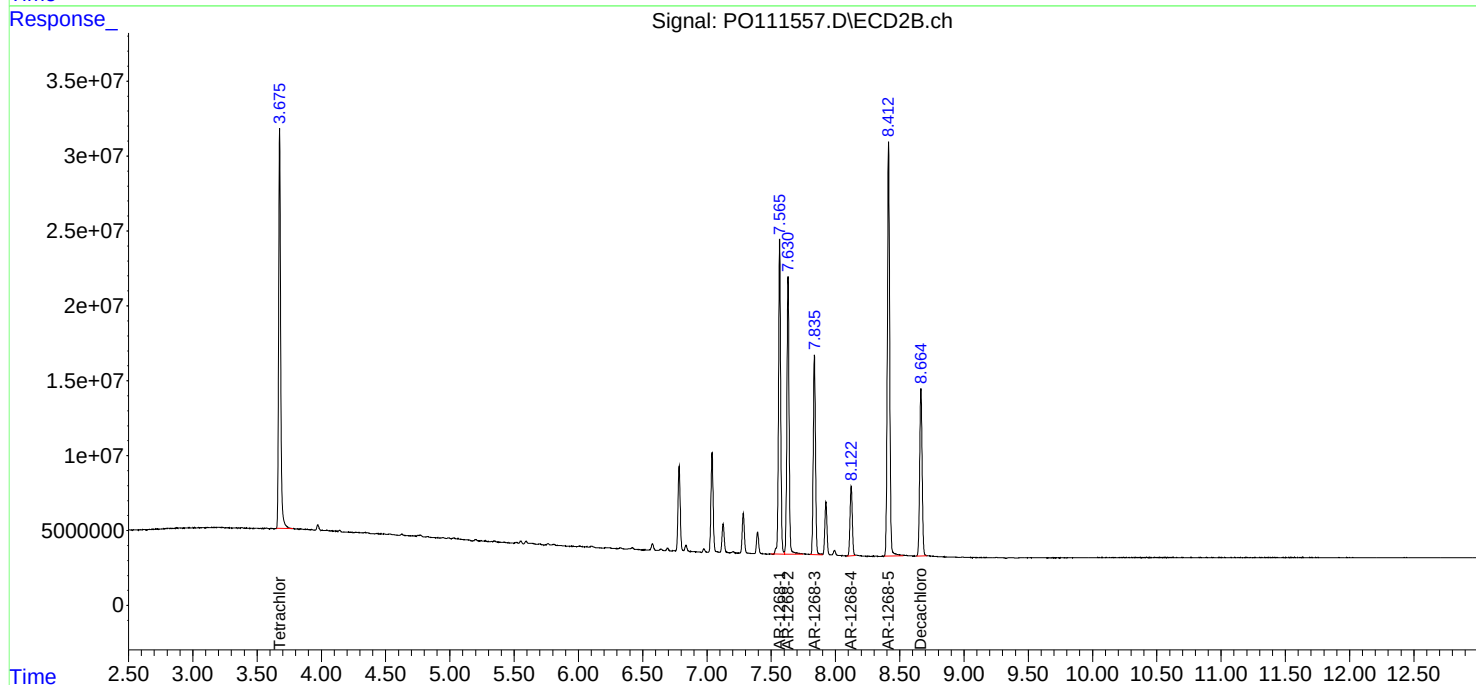
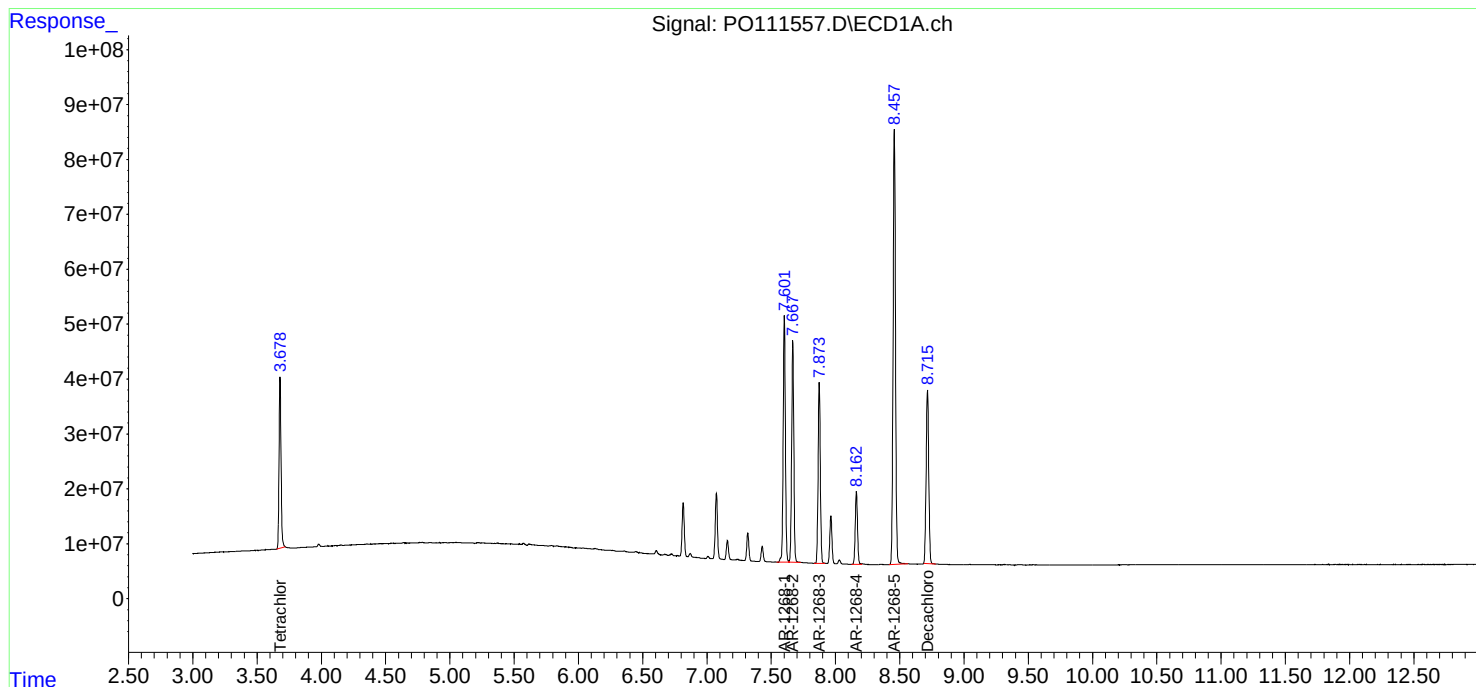
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

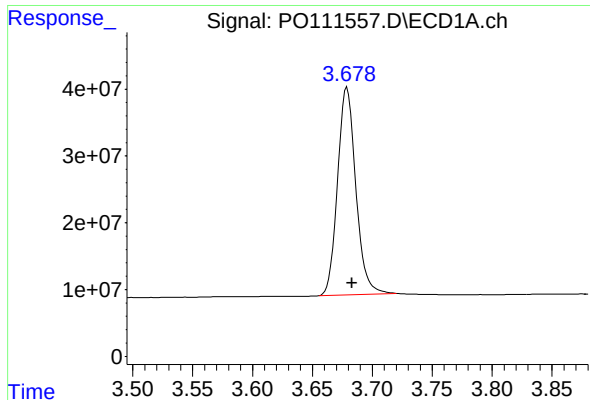
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:53:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response 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





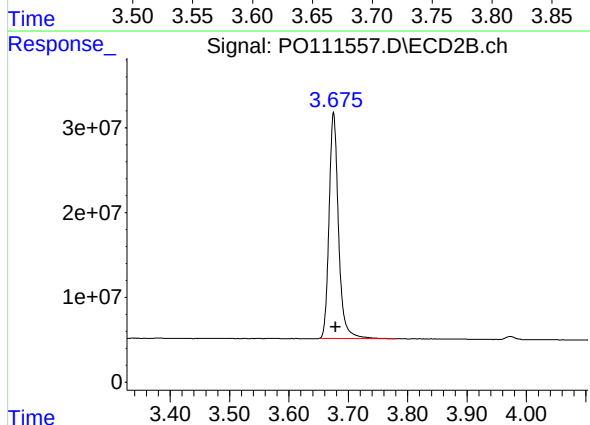
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 330943706
Conc: 56.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

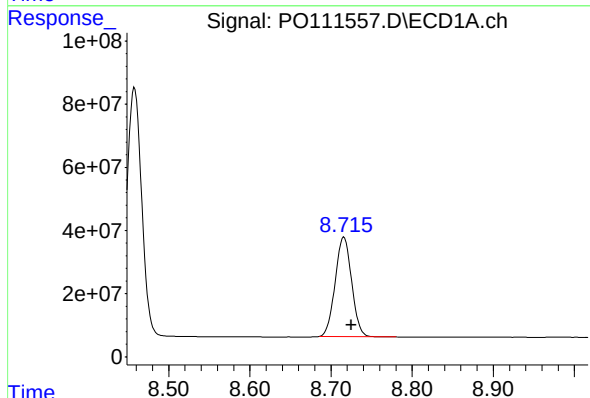
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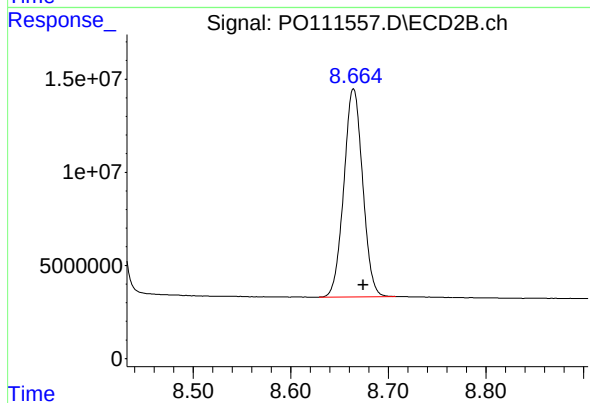
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.004 min
Response: 293709410
Conc: 53.88 ng/ml



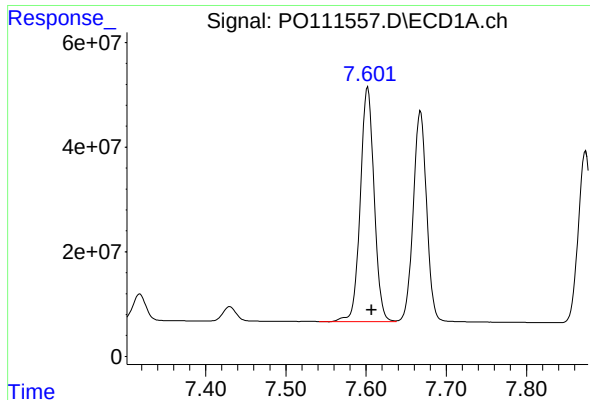
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.009 min
Response: 444742600
Conc: 86.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.010 min
Response: 150004813
Conc: 81.08 ng/ml m



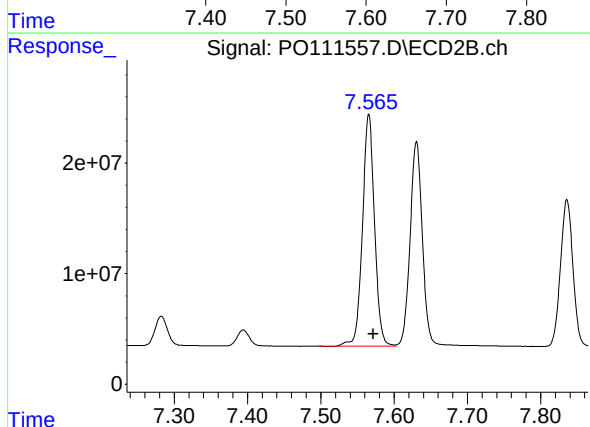
#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 537154037
Conc: 553.99 ng/ml

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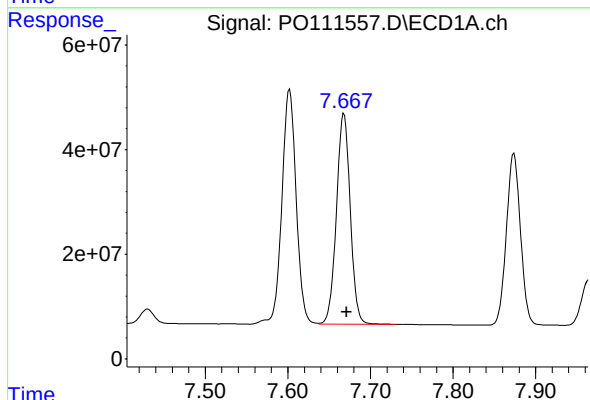
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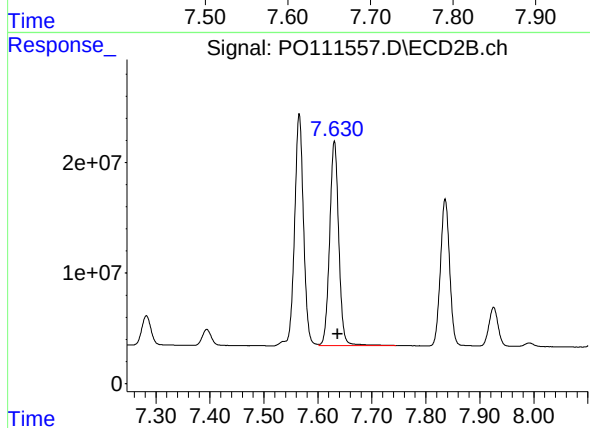
#41 AR-1268-1

R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 240151999
Conc: 453.04 ng/ml



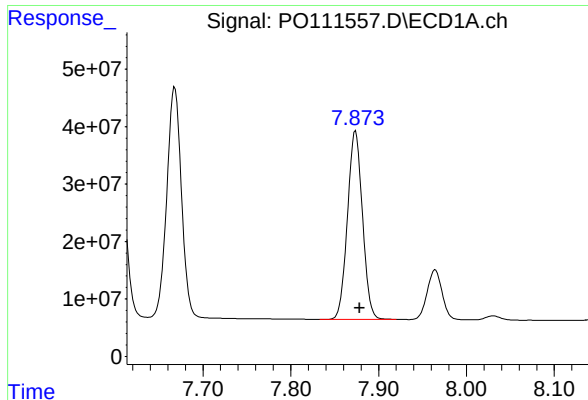
#42 AR-1268-2

R.T.: 7.668 min
Delta R.T.: -0.003 min
Response: 468138157
Conc: 524.52 ng/ml



#42 AR-1268-2

R.T.: 7.631 min
Delta R.T.: -0.006 min
Response: 217998936
Conc: 451.96 ng/ml



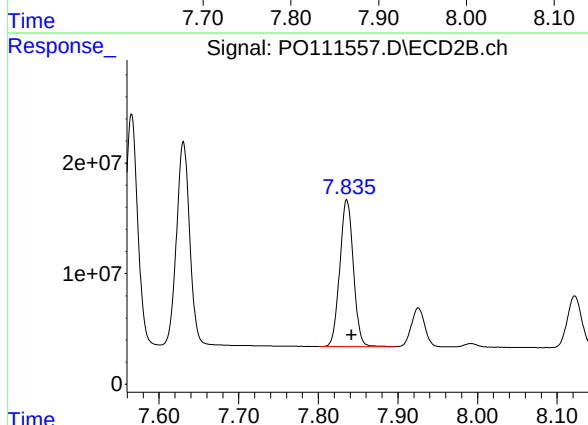
#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: -0.005 min
Response: 389047415
Conc: 512.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

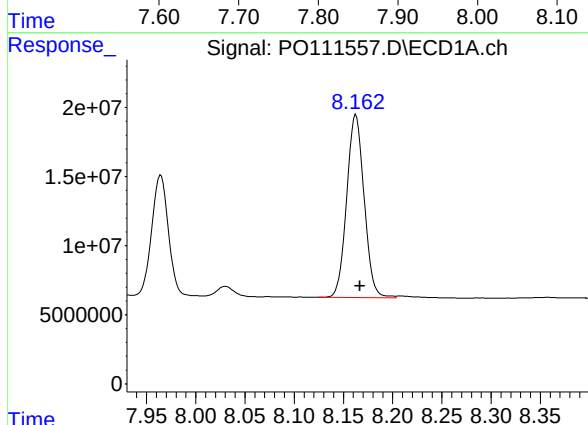
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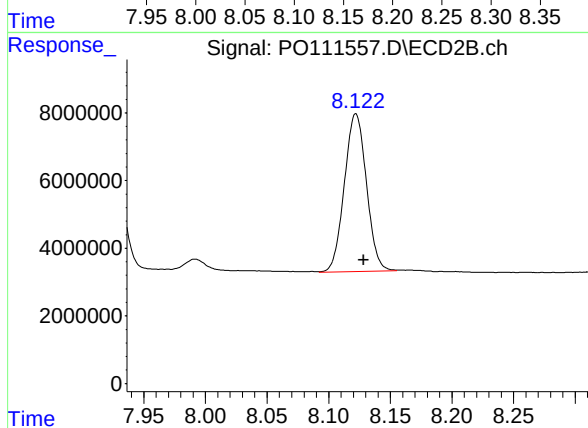
#43 AR-1268-3

R.T.: 7.836 min
Delta R.T.: -0.006 min
Response: 157561650
Conc: 452.18 ng/ml



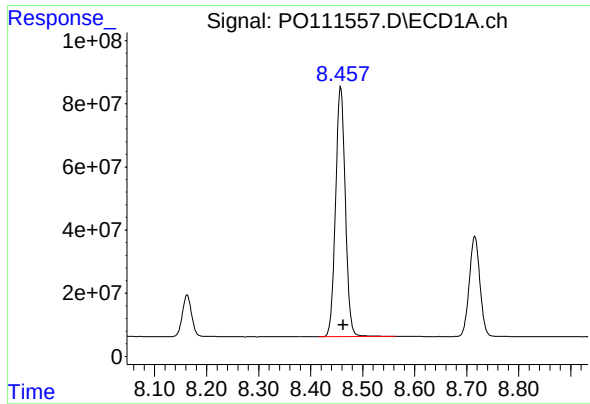
#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 162962916
Conc: 499.00 ng/ml



#44 AR-1268-4

R.T.: 8.122 min
Delta R.T.: -0.007 min
Response: 58138910
Conc: 456.82 ng/ml m



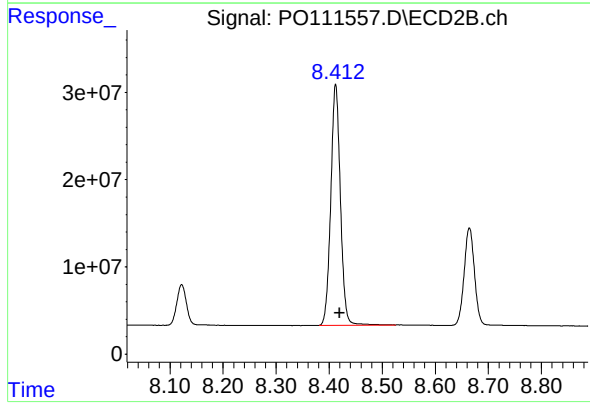
#45 AR-1268-5

R.T.: 8.458 min
Delta R.T.: -0.006 min
Response: 1033210915
Conc: 478.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

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#45 AR-1268-5

R.T.: 8.412 min
Delta R.T.: -0.008 min
Response: 348708015
Conc: 463.20 ng/ml