

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060925\
 Data File : P0111566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 20:23
 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 01:56:21 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	332.2E6	295.0E6	56.465	54.122
2) SA Decachlor...	8.718	8.665	446.7E6	152.4E6	86.514	82.385m
Target Compounds						
41) L9 AR-1268-1	7.604	7.566	543.2E6	245.1E6	560.211	462.282
42) L9 AR-1268-2	7.669	7.631	475.9E6	221.8E6	533.243	459.762
43) L9 AR-1268-3	7.876	7.836	401.2E6	161.0E6	528.657	461.951
44) L9 AR-1268-4	8.164	8.122	165.8E6	57587244	507.643	452.484
45) L9 AR-1268-5	8.459	8.413	1048.3E6	354.2E6	485.666	470.528

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060925\
Data File : PO111566.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2025 20:23
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

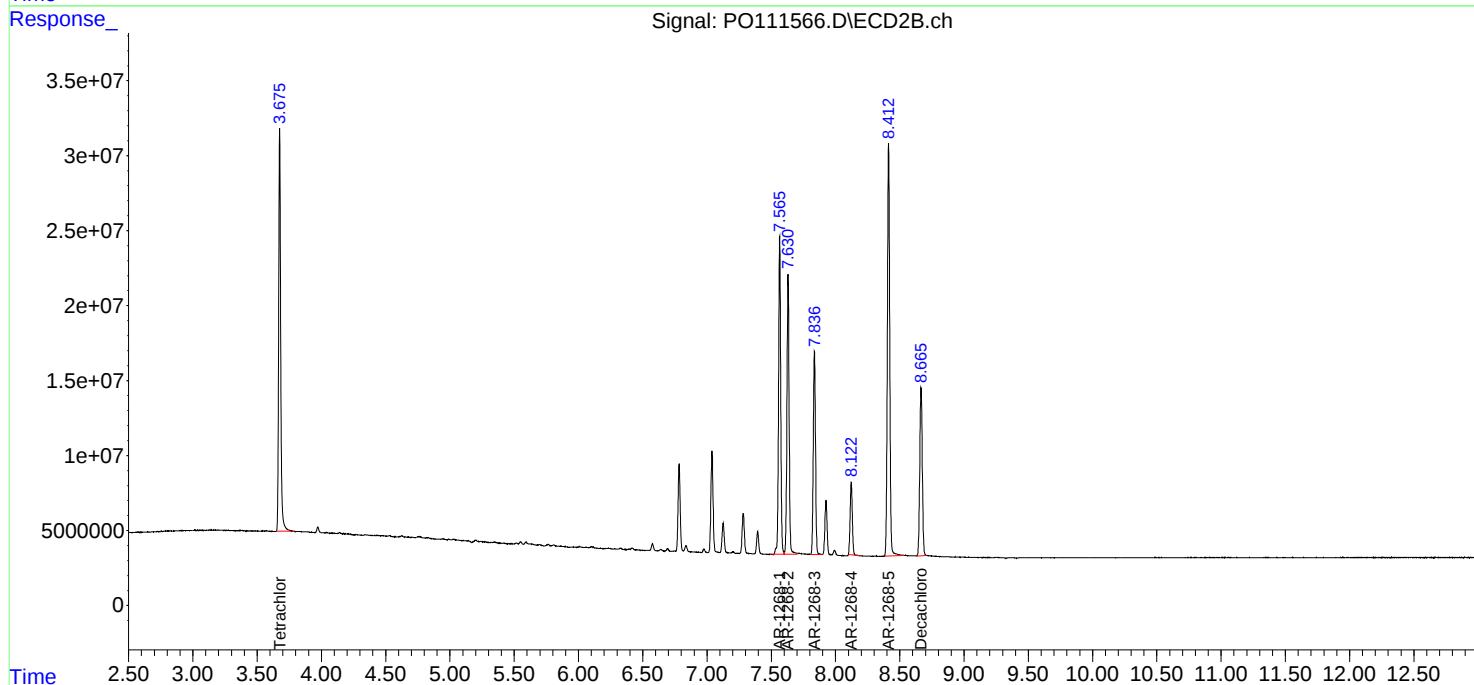
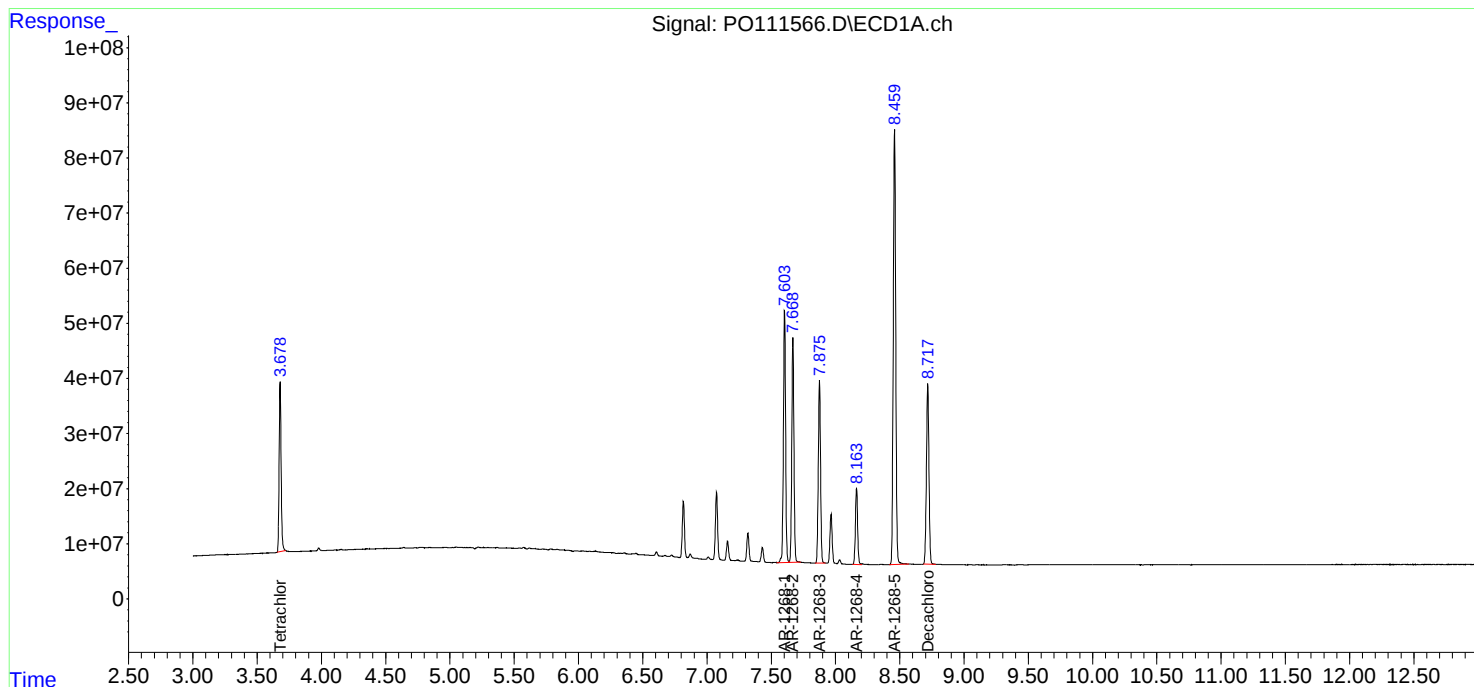
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

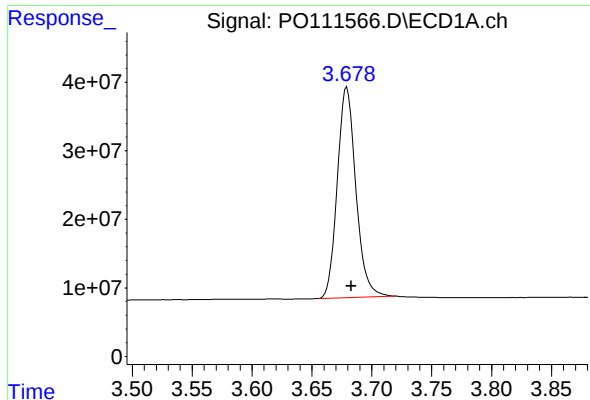
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 01:56:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response via : Initial Calibration
Integrator: ChemStation

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





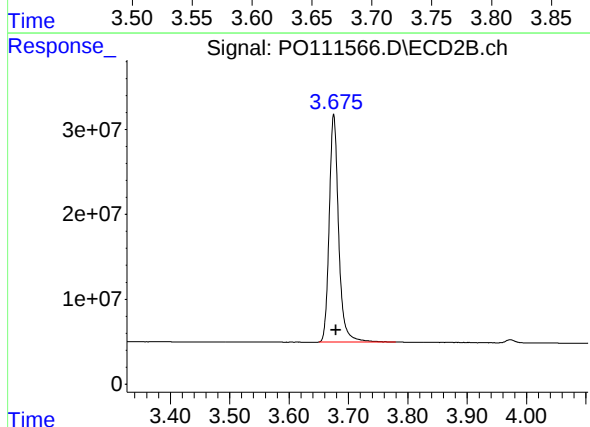
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 332197463
Conc: 56.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

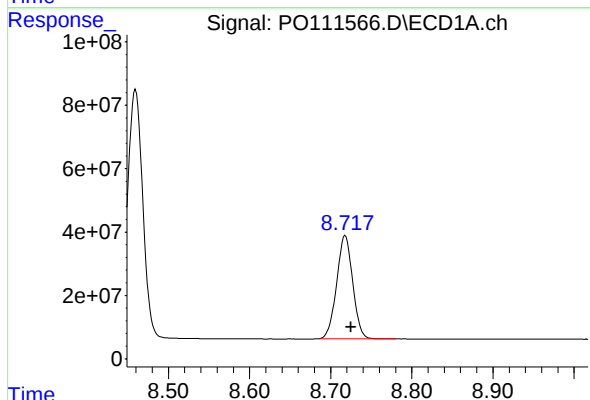
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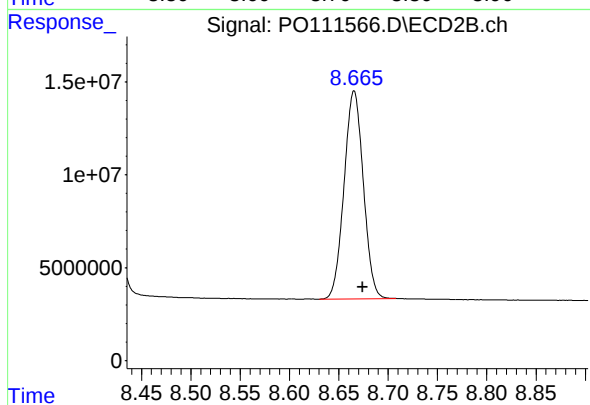
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.004 min
Response: 295043000
Conc: 54.12 ng/ml



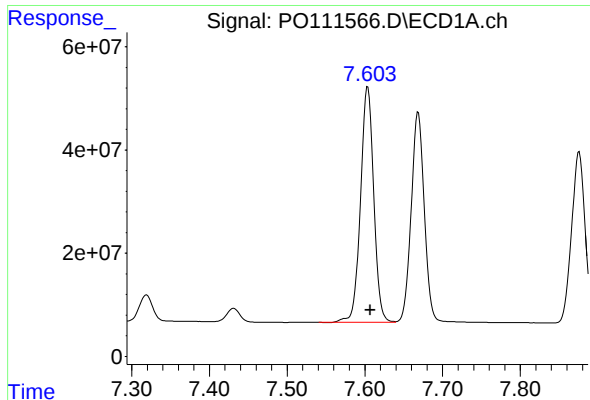
#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.007 min
Response: 446661177
Conc: 86.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.009 min
Response: 152423673
Conc: 82.38 ng/ml m



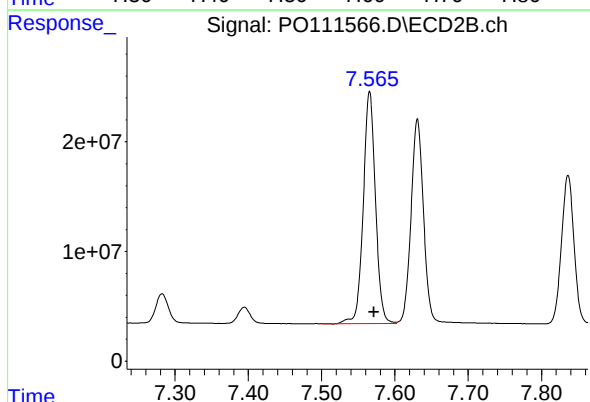
#41 AR-1268-1

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 543187079
Conc: 560.21 ng/ml

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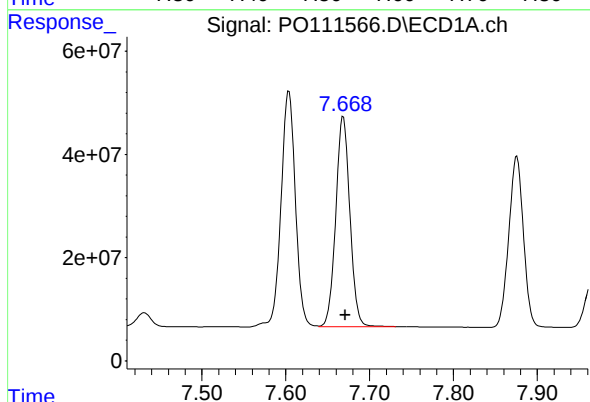
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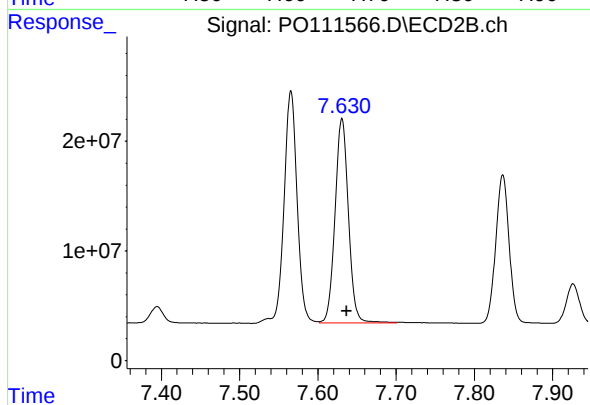
#41 AR-1268-1

R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 245052819
Conc: 462.28 ng/ml



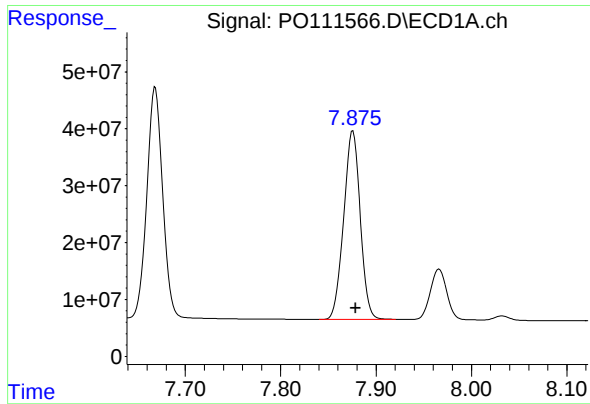
#42 AR-1268-2

R.T.: 7.669 min
Delta R.T.: -0.002 min
Response: 475925257
Conc: 533.24 ng/ml



#42 AR-1268-2

R.T.: 7.631 min
Delta R.T.: -0.006 min
Response: 221759623
Conc: 459.76 ng/ml



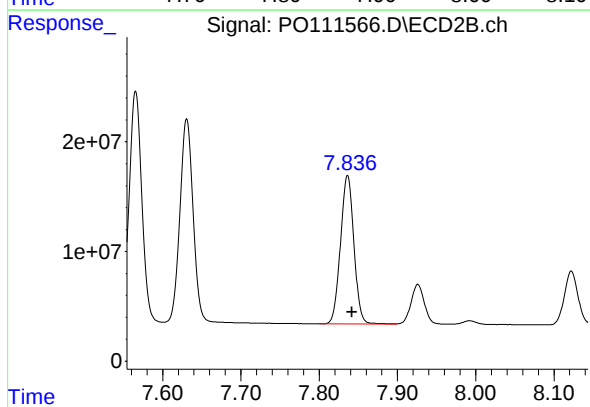
#43 AR-1268-3

R.T.: 7.876 min
Delta R.T.: -0.003 min
Response: 401159143
Conc: 528.66 ng/ml

Instrument :
ECD_O
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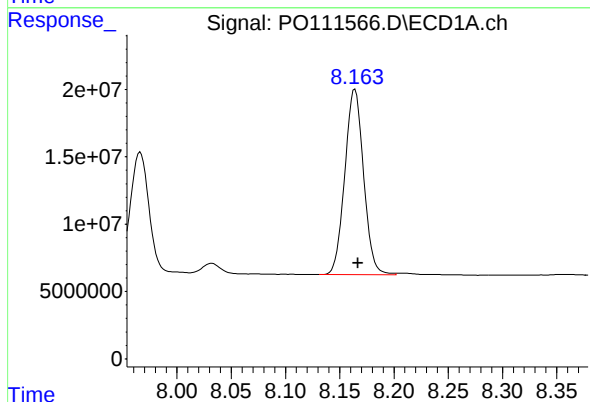
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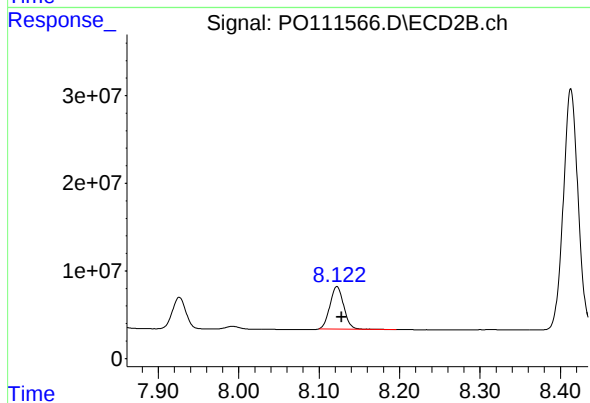
#43 AR-1268-3

R.T.: 7.836 min
Delta R.T.: -0.006 min
Response: 160966301
Conc: 461.95 ng/ml



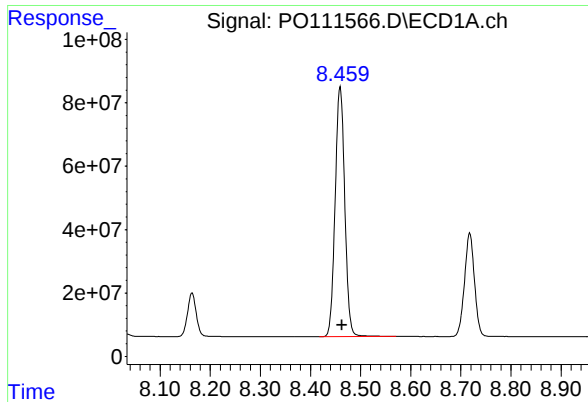
#44 AR-1268-4

R.T.: 8.164 min
Delta R.T.: -0.003 min
Response: 165785037
Conc: 507.64 ng/ml



#44 AR-1268-4

R.T.: 8.122 min
Delta R.T.: -0.006 min
Response: 57587244
Conc: 452.48 ng/ml



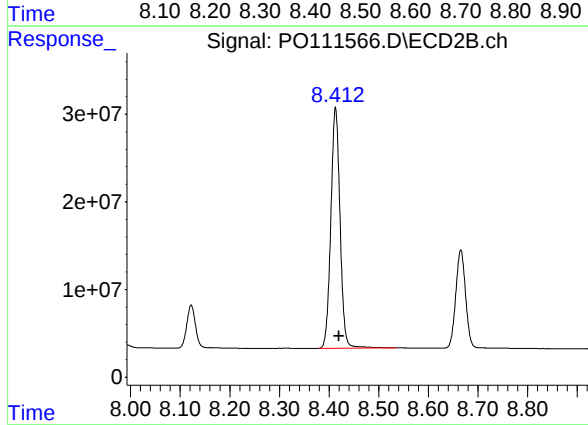
#45 AR-1268-5

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 1048273823
Conc: 485.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

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#45 AR-1268-5

R.T.: 8.413 min
Delta R.T.: -0.007 min
Response: 354222482
Conc: 470.53 ng/ml