

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 10:56
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:04:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.504	3.794	100.3E6	86659150	49.892	54.218
2) SA Decachlor...	10.199	8.805	155.0E6	111.1E6	95.162m	104.913m
Target Compounds						
41) L9 AR-1268-1	8.710	7.689	173.7E6	128.0E6	521.518	546.636
42) L9 AR-1268-2	8.803	7.755	147.3E6	112.8E6	526.261	545.622
43) L9 AR-1268-3	9.032	7.958	127.6E6	93780382	528.463	553.699
44) L9 AR-1268-4	9.449	8.252	57066040	41571969	543.754m	569.815
45) L9 AR-1268-5	9.864	8.549	364.6E6	263.2E6	538.510	575.981

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

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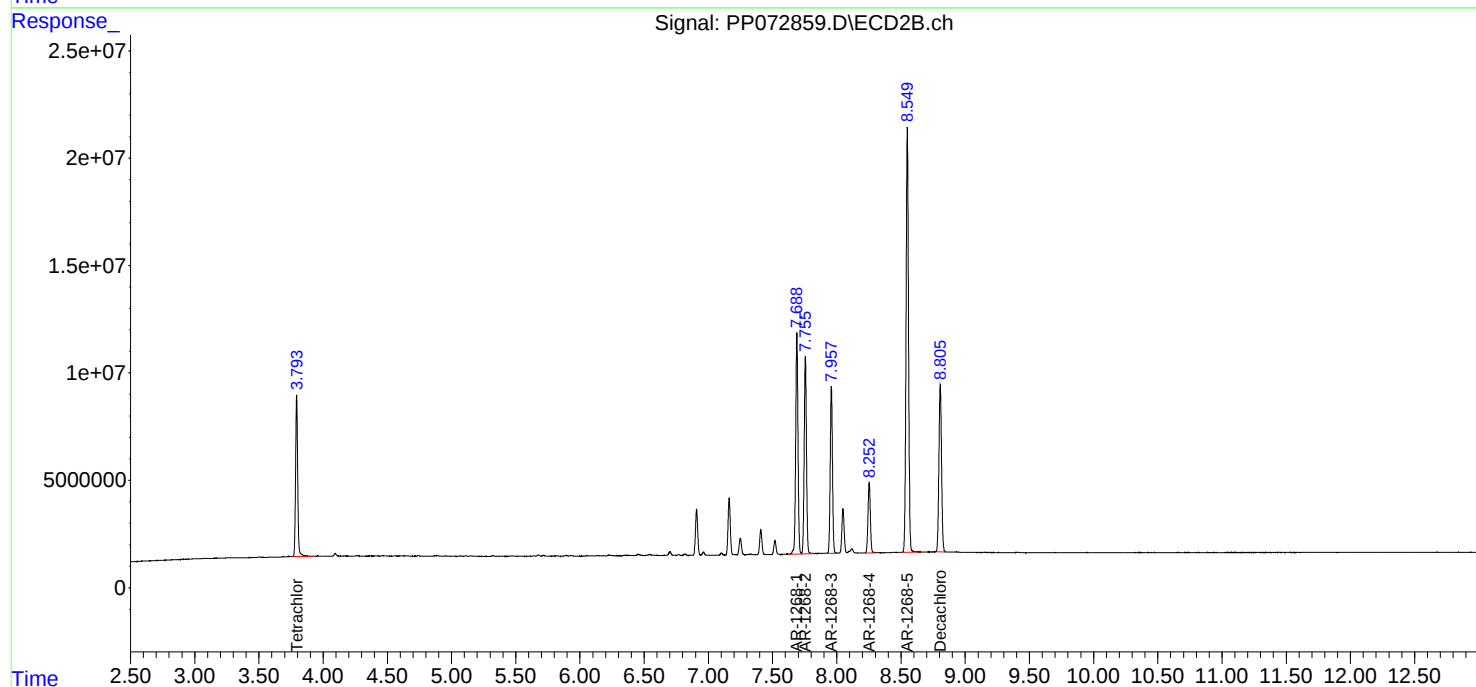
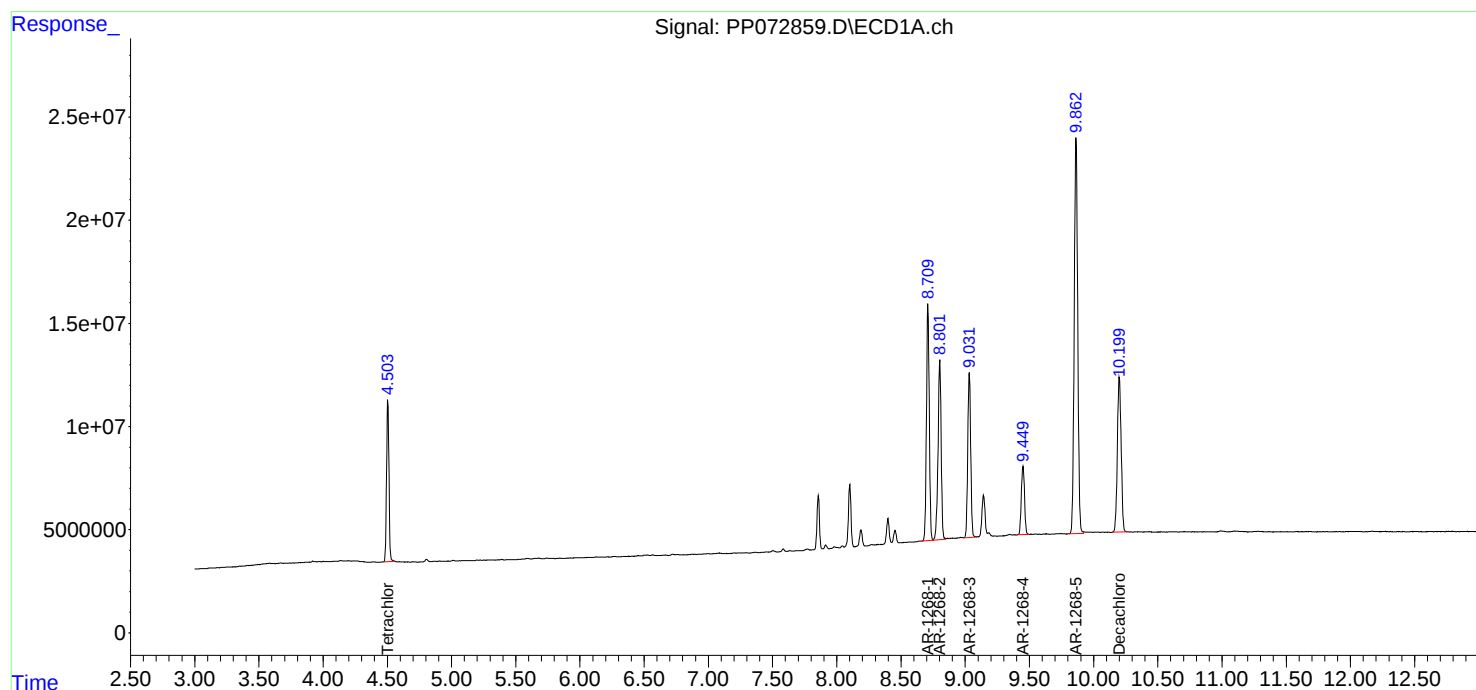
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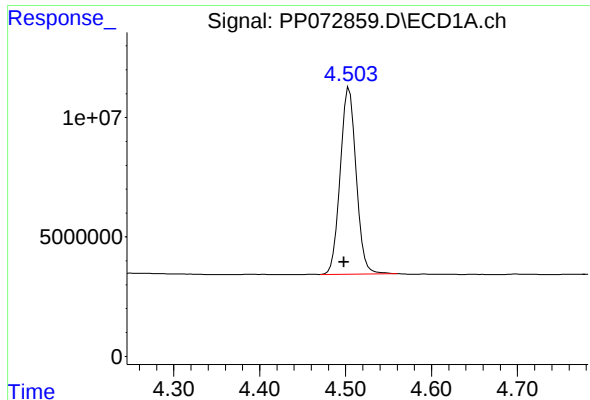
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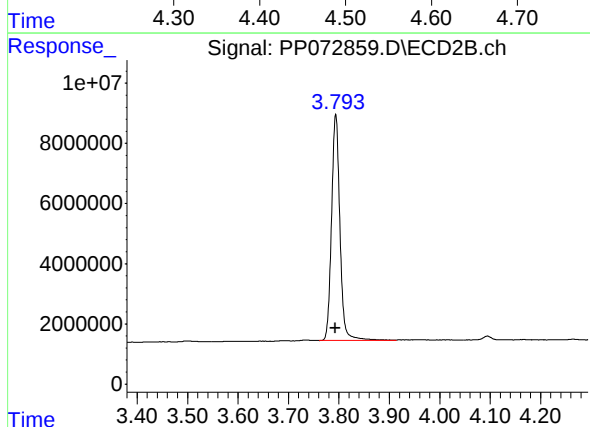
#1 Tetrachloro-m-xylene

R.T.: 4.504 min
Delta R.T.: 0.006 min
Response: 100322462
Conc: 49.89 ng/ml

Instrument :
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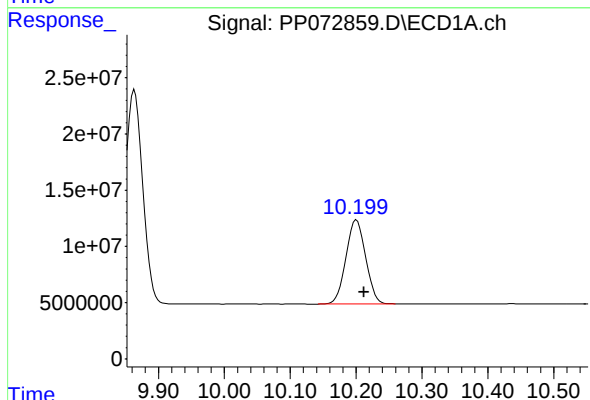
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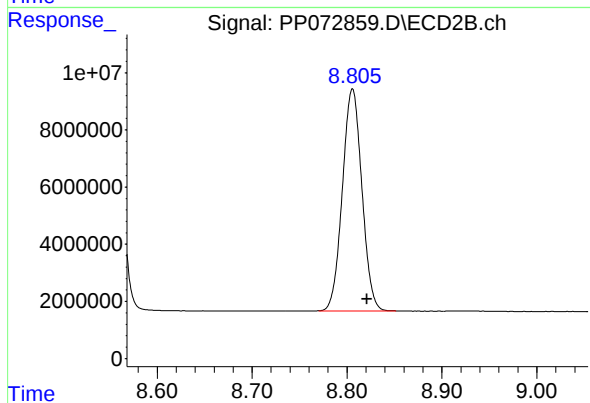
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 86659150
Conc: 54.22 ng/ml



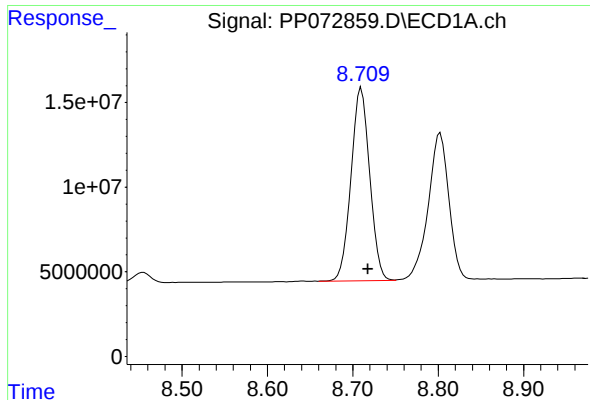
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 155030190
Conc: 95.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.016 min
Response: 111060747
Conc: 104.91 ng/ml m



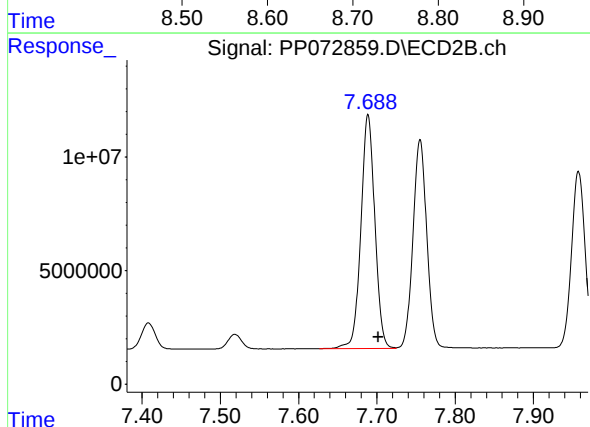
#41 AR-1268-1

R.T.: 8.710 min
Delta R.T.: -0.008 min
Response: 173744622
Conc: 521.52 ng/ml

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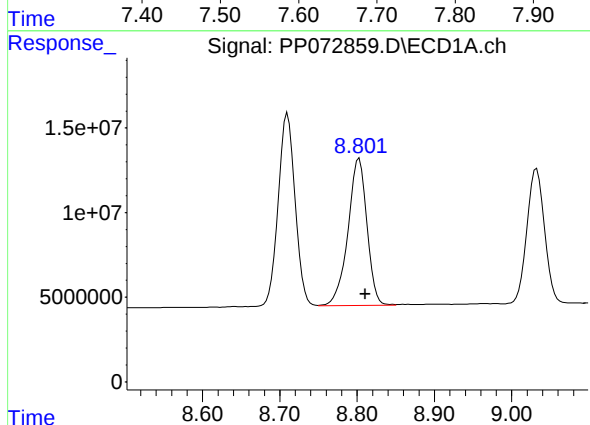
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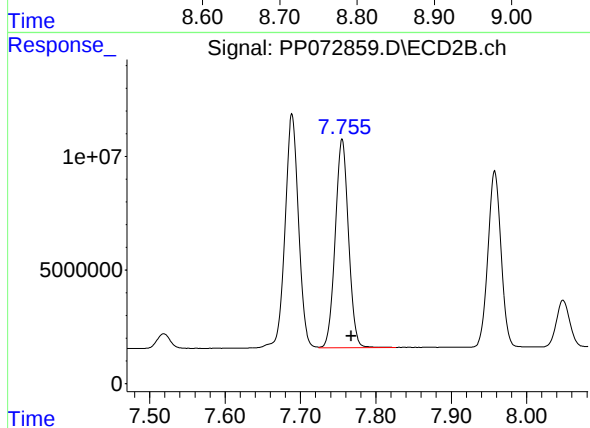
#41 AR-1268-1

R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 128031831
Conc: 546.64 ng/ml



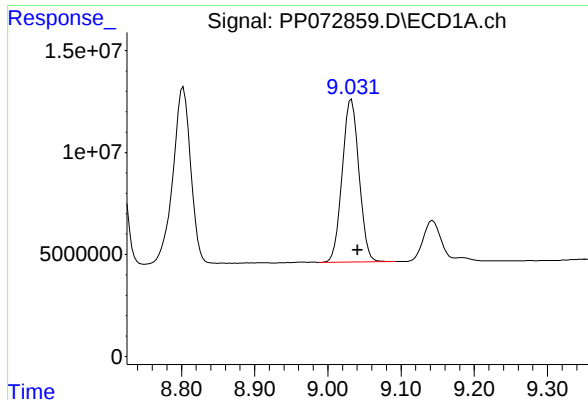
#42 AR-1268-2

R.T.: 8.803 min
Delta R.T.: -0.008 min
Response: 147346803
Conc: 526.26 ng/ml



#42 AR-1268-2

R.T.: 7.755 min
Delta R.T.: -0.012 min
Response: 112845330
Conc: 545.62 ng/ml



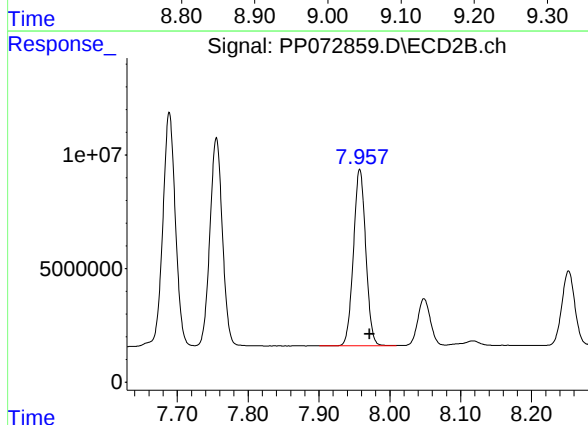
#43 AR-1268-3

R.T.: 9.032 min
Delta R.T.: -0.009 min
Response: 127605315
Conc: 528.46 ng/ml

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#43 AR-1268-3

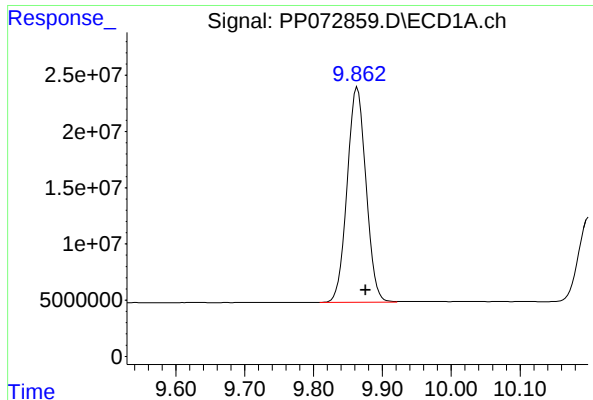
R.T.: 7.958 min
Delta R.T.: -0.014 min
Response: 93780382
Conc: 553.70 ng/ml

#44 AR-1268-4

R.T.: 9.449 min
Delta R.T.: -0.011 min
Response: 57066040
Conc: 543.75 ng/ml m

#44 AR-1268-4

R.T.: 8.252 min
Delta R.T.: -0.013 min
Response: 41571969
Conc: 569.82 ng/ml



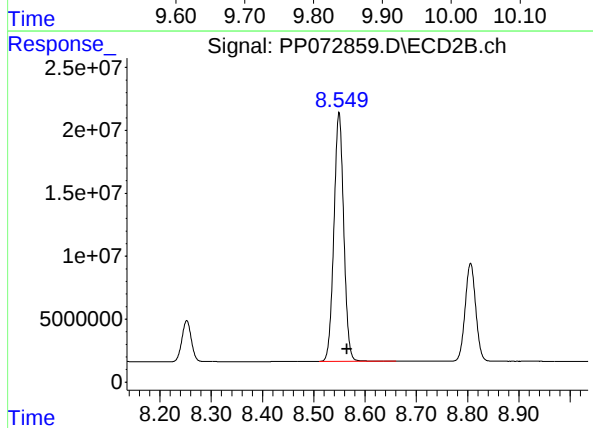
#45 AR-1268-5

R.T.: 9.864 min
Delta R.T.: -0.012 min
Response: 364571145
Conc: 538.51 ng/ml

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#45 AR-1268-5

R.T.: 8.549 min
Delta R.T.: -0.015 min
Response: 263201397
Conc: 575.98 ng/ml