

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 12:01
 Operator : YP\AJ
 Sample : Q2286-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LAW-25-0082-LAW-250083

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 14:07:17 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...	4.503	3.817	41129471	28725731	20.454m	17.972m
2) SA Decachlor...	10.192	8.805	25651505	23125242	15.746m	21.845m#
Target Compounds						
41) L9 AR-1268-1	8.707	7.691	16721700	14674601	50.192	62.654
42) L9 AR-1268-2	8.799	7.757	17200917	16659884	61.434	80.553 #
43) L9 AR-1268-3	9.028	7.958	15241584	12160614	63.121	71.799
44) L9 AR-1268-4	9.445	8.251	4718129	5297968	44.957	72.618m#
45) L9 AR-1268-5	9.856	8.549	37014457	32907170	54.674m	72.013 #

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

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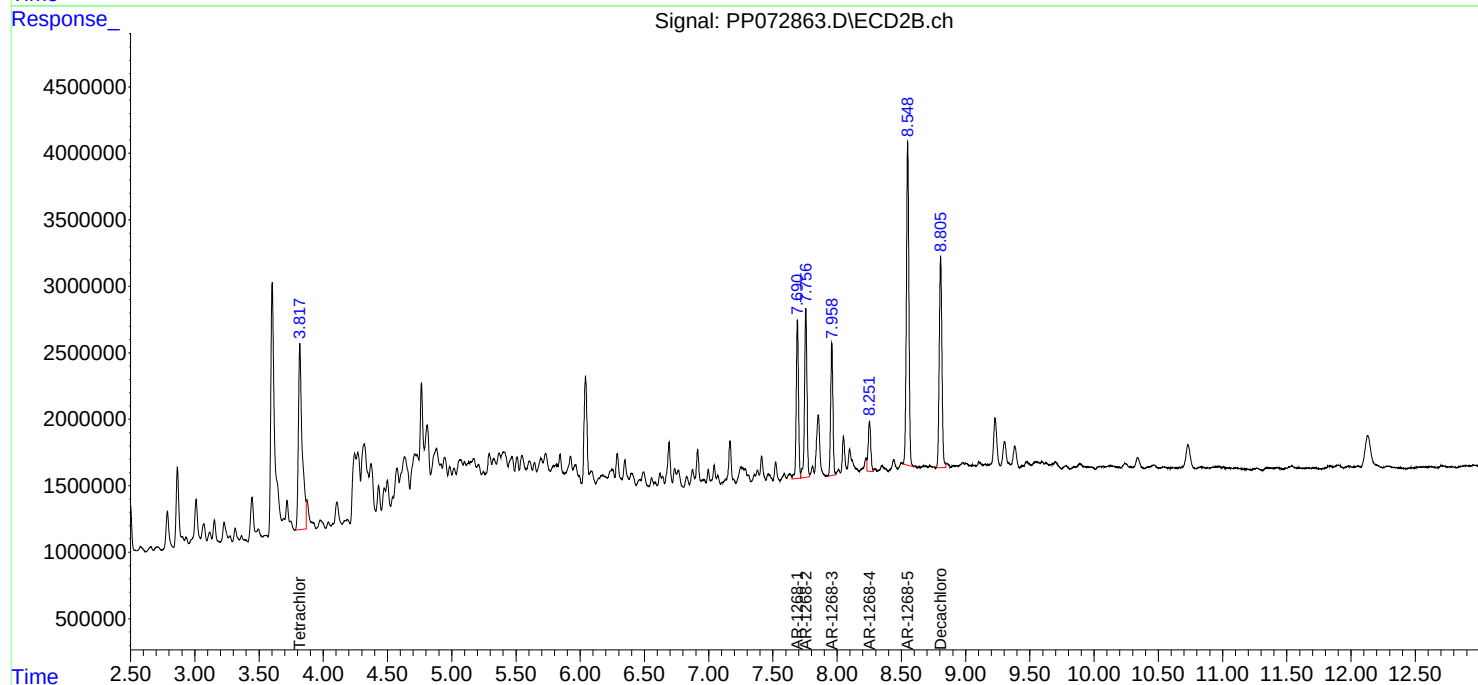
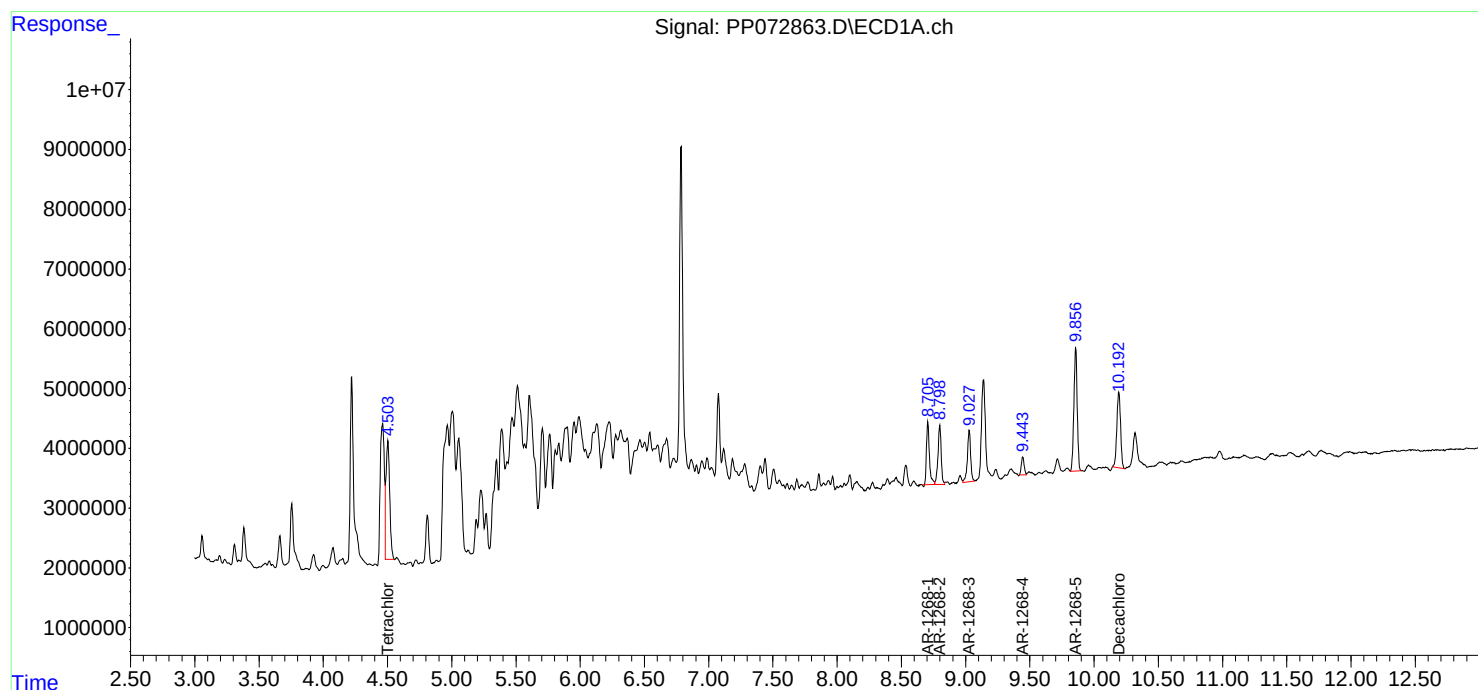
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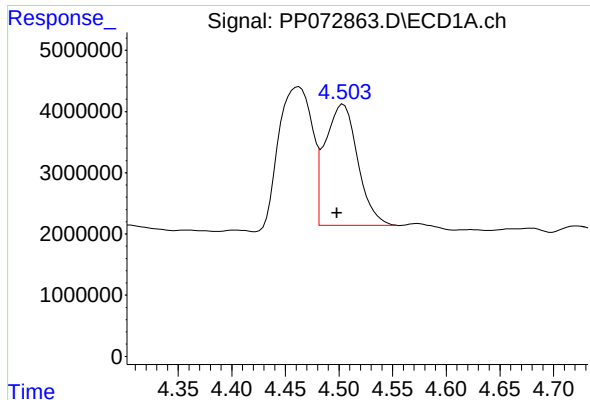
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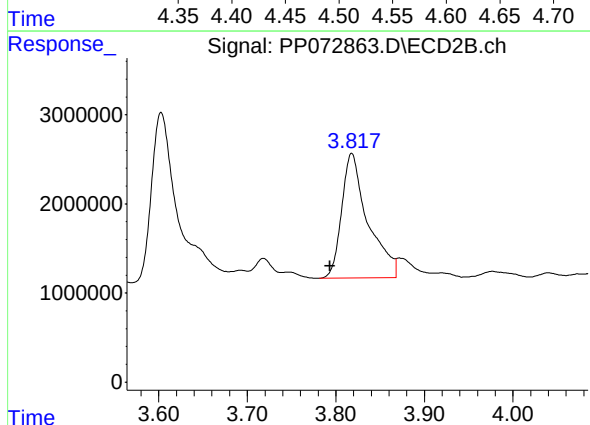
#1 Tetrachloro-m-xylene

R.T.: 4.503 min
Delta R.T.: 0.005 min
Response: 41129471
Conc: 20.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
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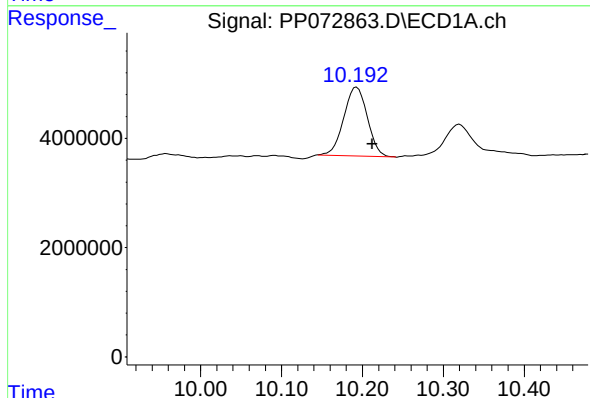
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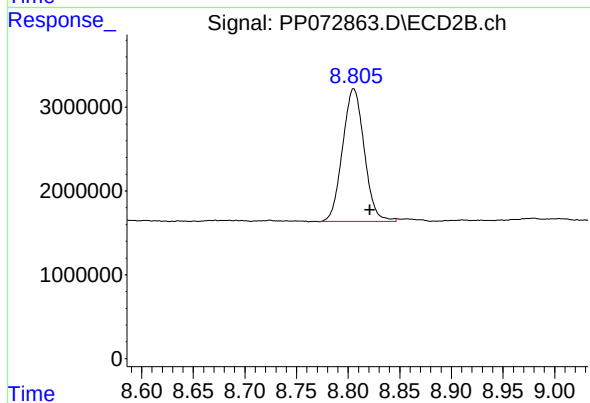
#1 Tetrachloro-m-xylene

R.T.: 3.817 min
Delta R.T.: 0.024 min
Response: 28725731
Conc: 17.97 ng/ml



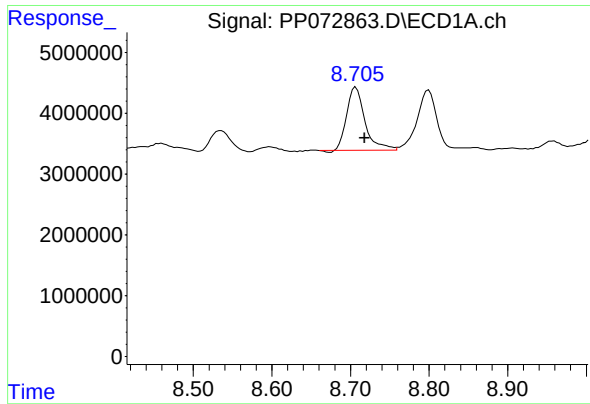
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.021 min
Response: 25651505
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.016 min
Response: 23125242
Conc: 21.85 ng/ml



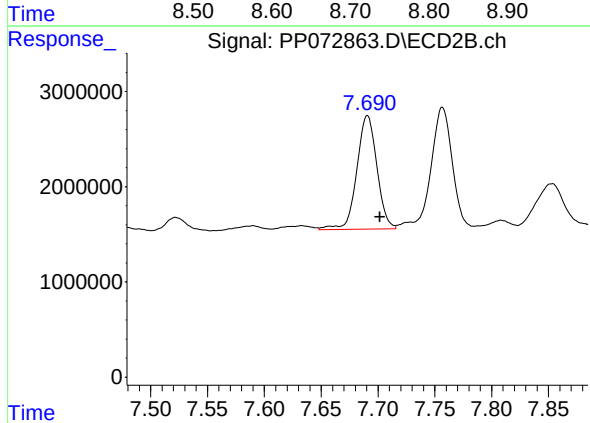
#41 AR-1268-1

R.T.: 8.707 min
Delta R.T.: -0.011 min
Response: 16721700
Conc: 50.19 ng/ml

Instrument :
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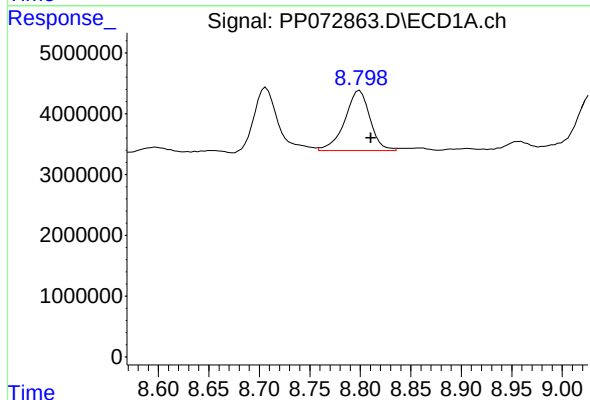
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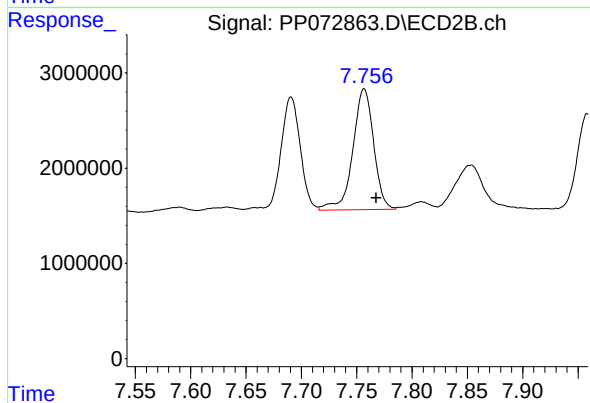
#41 AR-1268-1

R.T.: 7.691 min
Delta R.T.: -0.011 min
Response: 14674601
Conc: 62.65 ng/ml



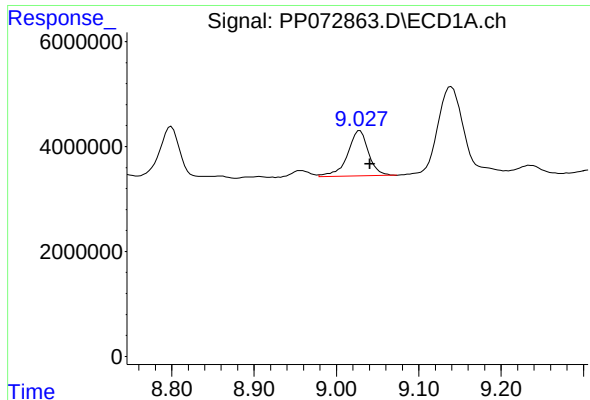
#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.011 min
Response: 17200917
Conc: 61.43 ng/ml



#42 AR-1268-2

R.T.: 7.757 min
Delta R.T.: -0.011 min
Response: 16659884
Conc: 80.55 ng/ml



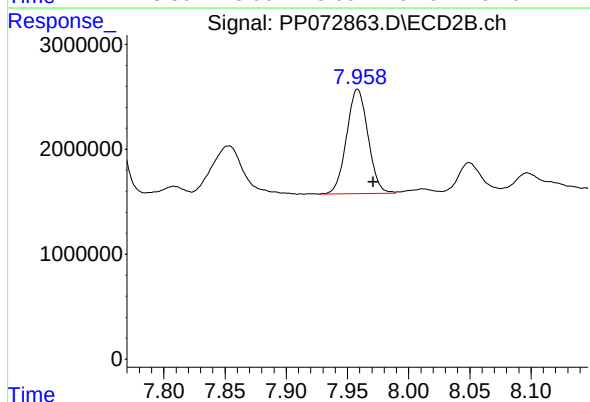
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.012 min
Response: 15241584
Conc: 63.12 ng/ml

Instrument :
ECD_P
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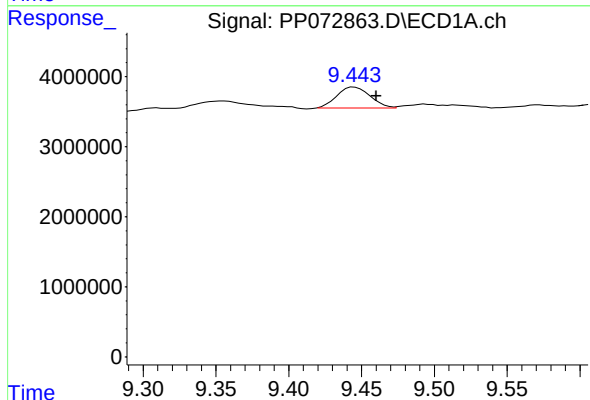
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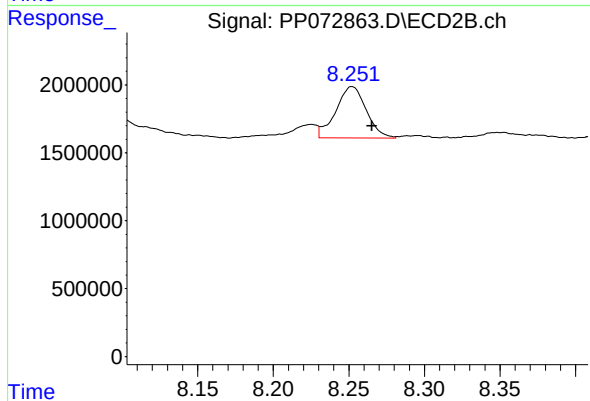
#43 AR-1268-3

R.T.: 7.958 min
Delta R.T.: -0.013 min
Response: 12160614
Conc: 71.80 ng/ml



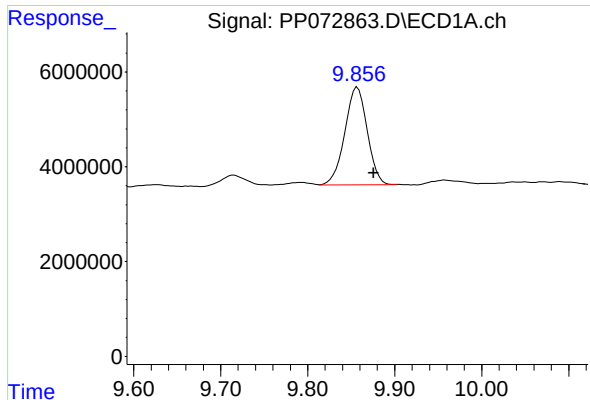
#44 AR-1268-4

R.T.: 9.445 min
Delta R.T.: -0.015 min
Response: 4718129
Conc: 44.96 ng/ml



#44 AR-1268-4

R.T.: 8.251 min
Delta R.T.: -0.014 min
Response: 5297968
Conc: 72.62 ng/ml m



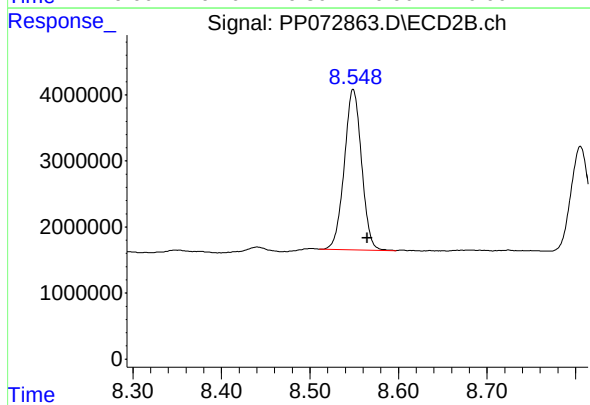
#45 AR-1268-5

R.T.: 9.856 min
Delta R.T.: -0.020 min
Response: 37014457
Conc: 54.67 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.549 min
Delta R.T.: -0.016 min
Response: 32907170
Conc: 72.01 ng/ml