

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 20:11
 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 22:51:08 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...	4.499	3.793	98368517	85024806	48.920	53.195
2) SA Decachlor...	10.195	8.804	152.1E6	110.8E6	93.363m	104.638m
Target Compounds						
41) L9 AR-1268-1	8.706	7.687	168.7E6	123.1E6	506.307	525.775
42) L9 AR-1268-2	8.800	7.754	145.4E6	109.4E6	519.486	528.878
43) L9 AR-1268-3	9.029	7.956	125.6E6	91995596	520.365	543.161
44) L9 AR-1268-4	9.445	8.251	55030073	40946788	524.354m	561.246
45) L9 AR-1268-5	9.859	8.548	355.9E6	257.6E6	525.647	563.675

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

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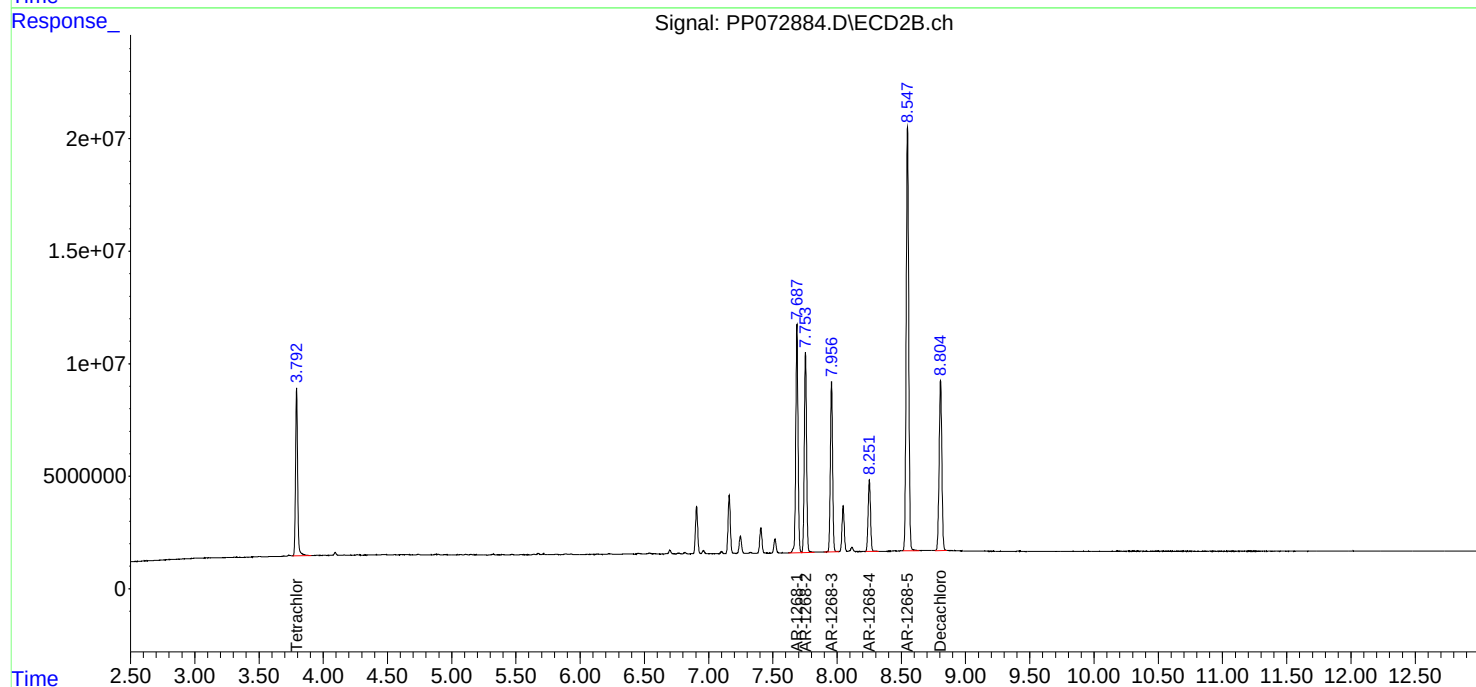
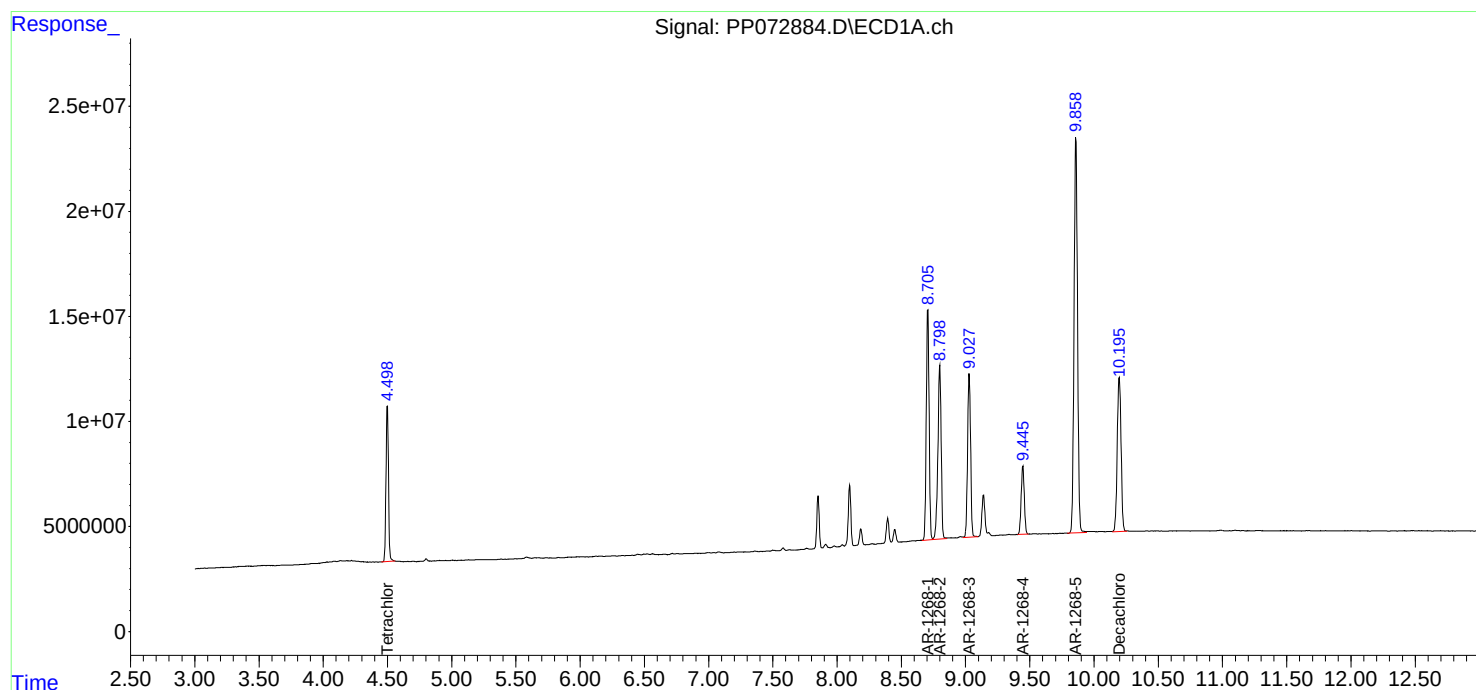
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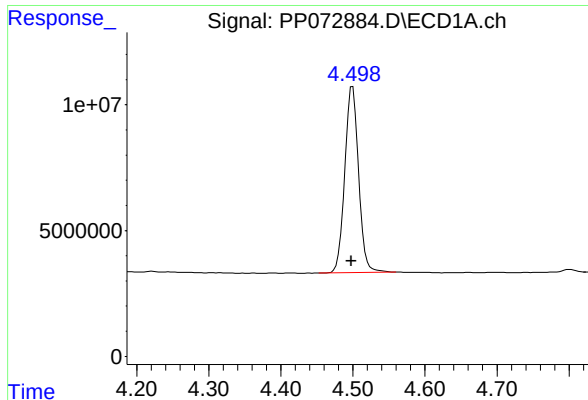
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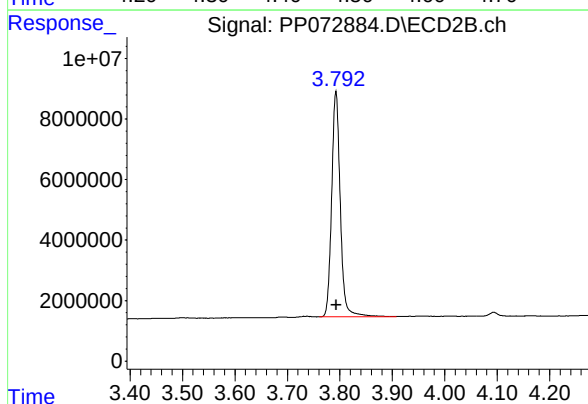
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.001 min
Response: 98368517
Conc: 48.92 ng/ml

Instrument :
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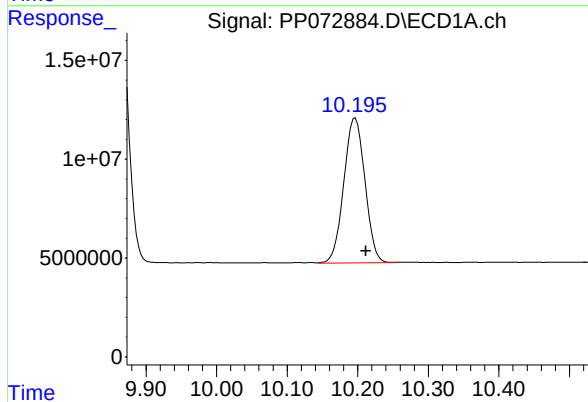
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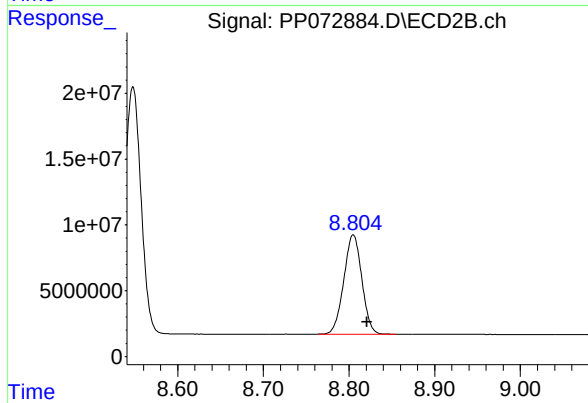
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 85024806
Conc: 53.20 ng/ml



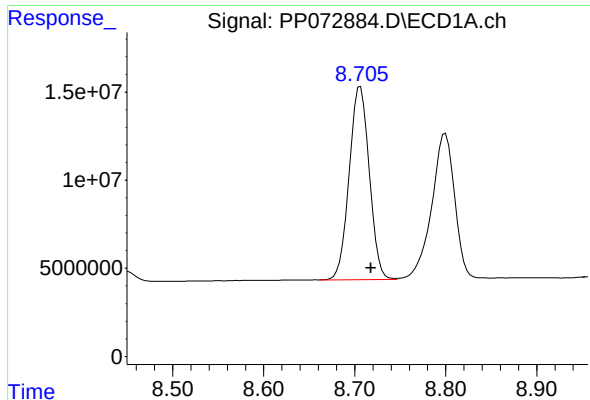
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 152099358
Conc: 93.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.804 min
Delta R.T.: -0.017 min
Response: 110770397
Conc: 104.64 ng/ml m



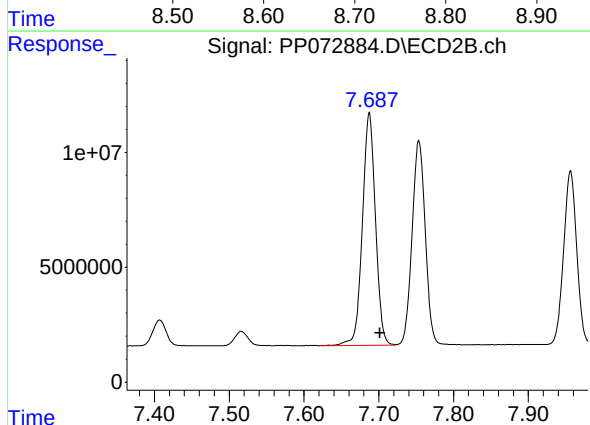
#41 AR-1268-1

R.T.: 8.706 min
Delta R.T.: -0.011 min
Response: 168676768
Conc: 506.31 ng/ml

Instrument :
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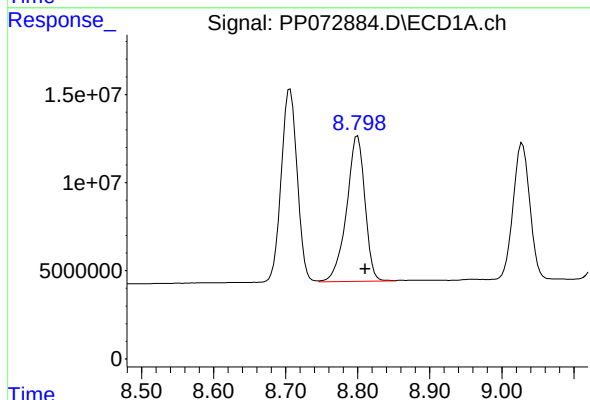
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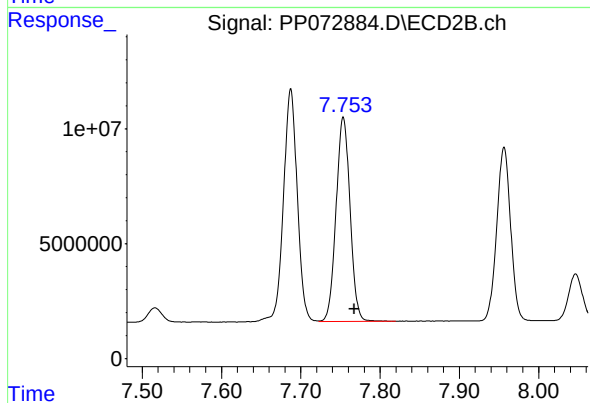
#41 AR-1268-1

R.T.: 7.687 min
Delta R.T.: -0.014 min
Response: 123145714
Conc: 525.77 ng/ml



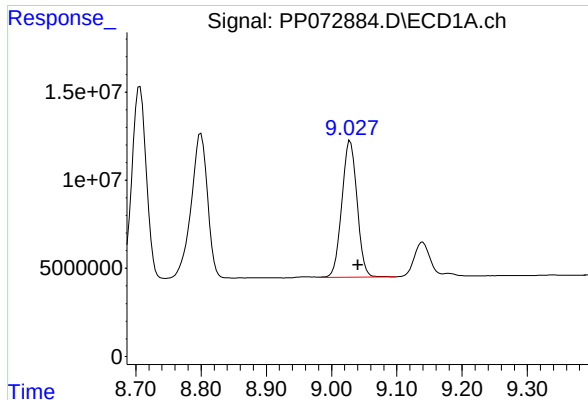
#42 AR-1268-2

R.T.: 8.800 min
Delta R.T.: -0.011 min
Response: 145449950
Conc: 519.49 ng/ml



#42 AR-1268-2

R.T.: 7.754 min
Delta R.T.: -0.014 min
Response: 109382353
Conc: 528.88 ng/ml



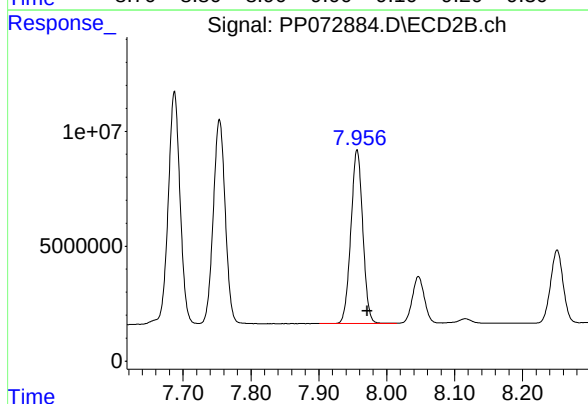
#43 AR-1268-3

R.T.: 9.029 min
Delta R.T.: -0.012 min
Response: 125649888
Conc: 520.36 ng/ml

Instrument :
ECD_P
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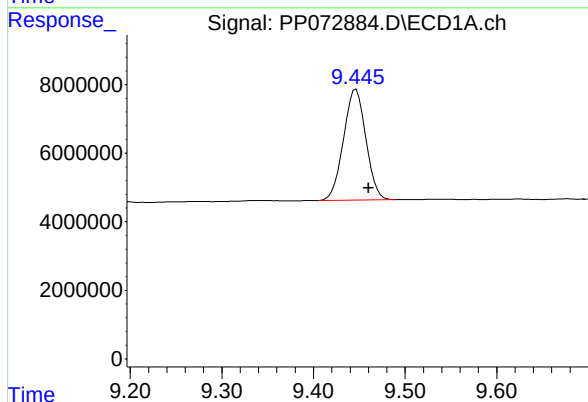
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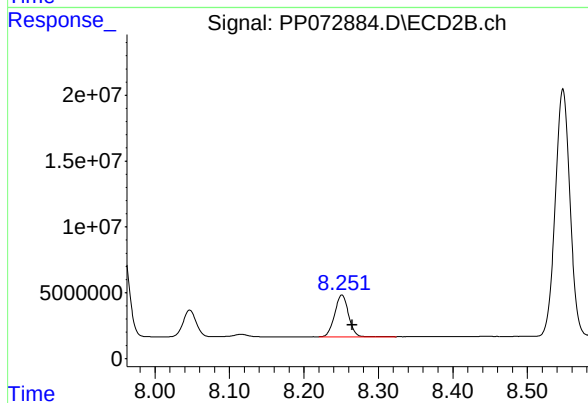
#43 AR-1268-3

R.T.: 7.956 min
Delta R.T.: -0.015 min
Response: 91995596
Conc: 543.16 ng/ml



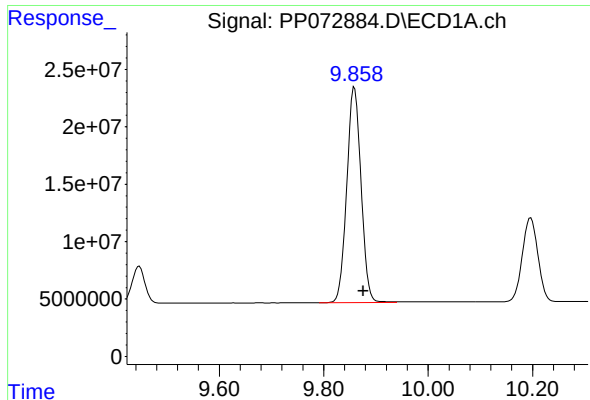
#44 AR-1268-4

R.T.: 9.445 min
Delta R.T.: -0.015 min
Response: 55030073
Conc: 524.35 ng/ml m



#44 AR-1268-4

R.T.: 8.251 min
Delta R.T.: -0.014 min
Response: 40946788
Conc: 561.25 ng/ml



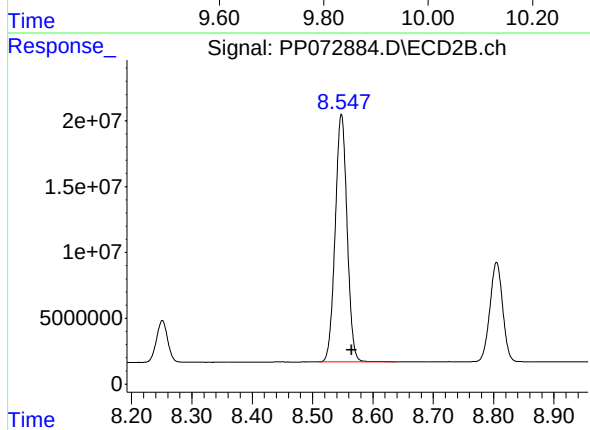
#45 AR-1268-5

R.T.: 9.859 min
Delta R.T.: -0.017 min
Response: 355863195
Conc: 525.65 ng/ml

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#45 AR-1268-5

R.T.: 8.548 min
Delta R.T.: -0.017 min
Response: 257578259
Conc: 563.68 ng/ml