

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 12:06
 Operator : YP\AJ
 Sample : Q2240-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-3

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 02:27:36 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...	4.496	3.793	29491576	23713629	14.667m	14.836m
2) SA Decachlor...	10.199	8.807	25482051	19751646	15.642	18.658m
Target Compounds						
41) L9 AR-1268-1	8.709	7.690	54712298	37489904	164.226	160.064
42) L9 AR-1268-2	8.800	7.755	60335530	45705627	215.493	220.993
43) L9 AR-1268-3	9.031	7.958	6907467	7493859	28.606	44.245 #
44) L9 AR-1268-4	9.448	8.253	37007305	27366858	352.624m	375.110
45) L9 AR-1268-5	9.862	8.550	38339373	29256468	56.631	64.024

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

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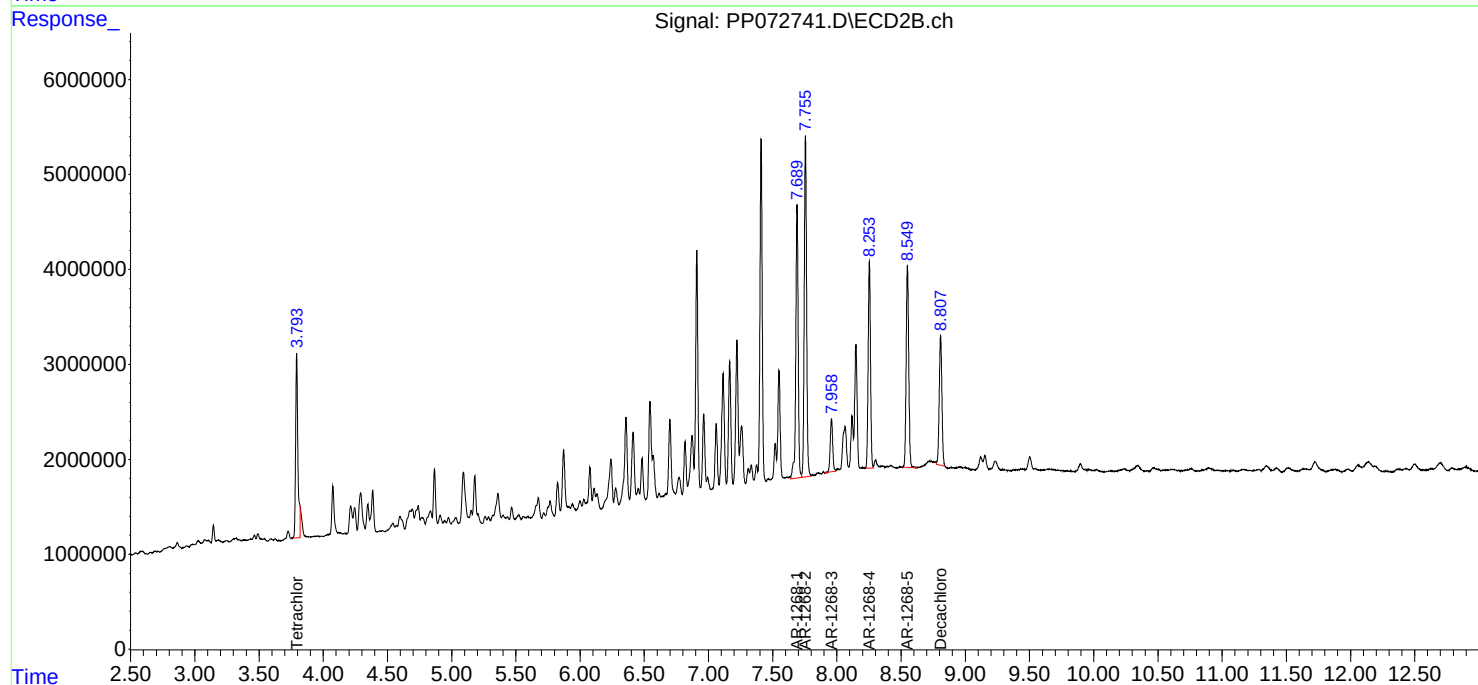
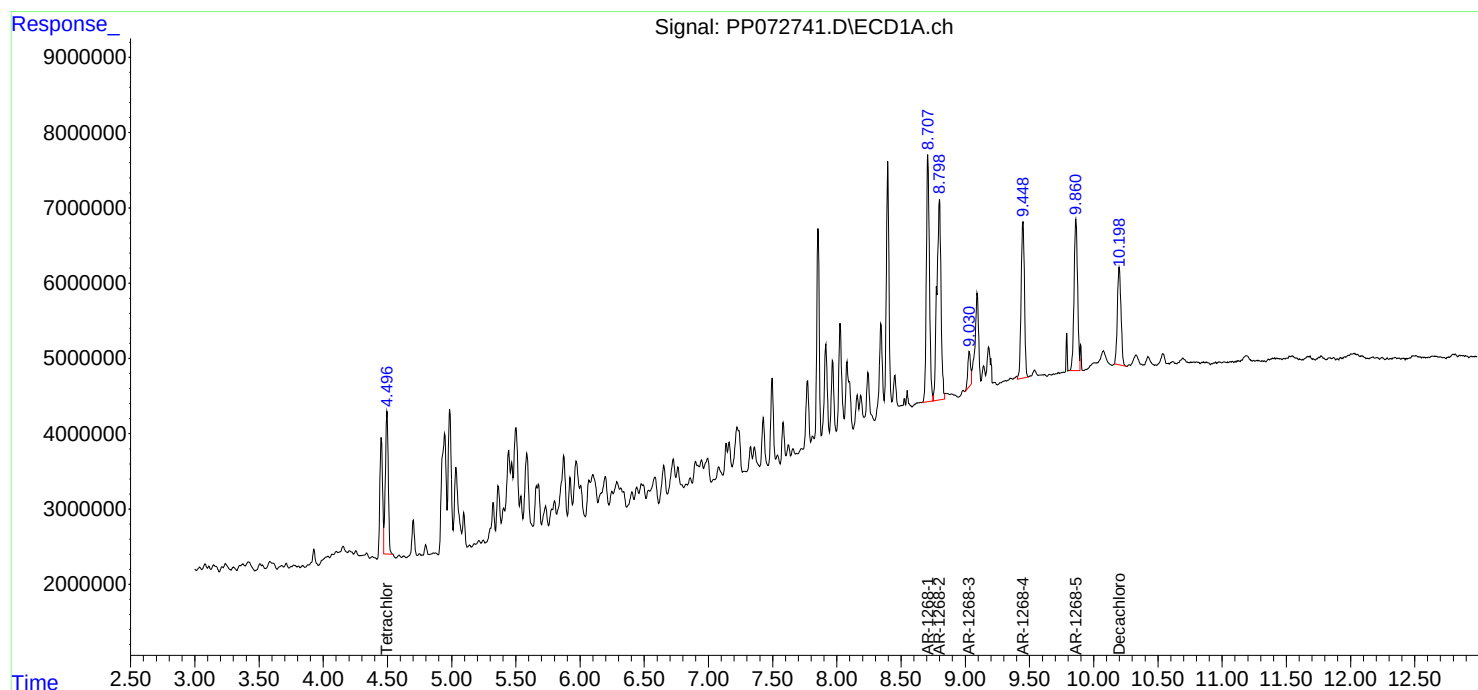
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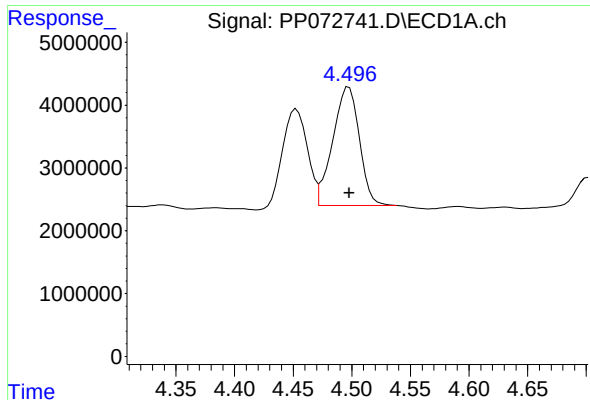
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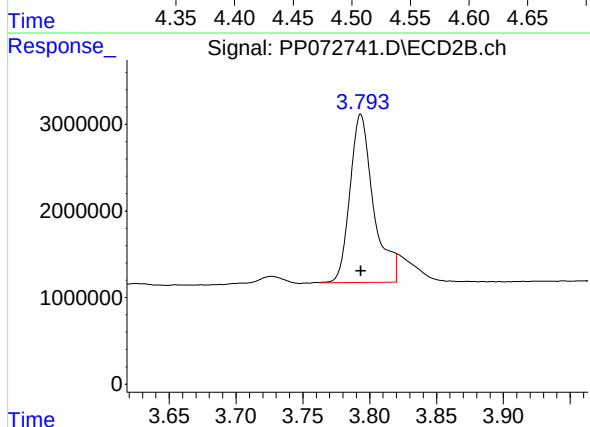
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 29491576
Conc: 14.67 ng/ml

Instrument :
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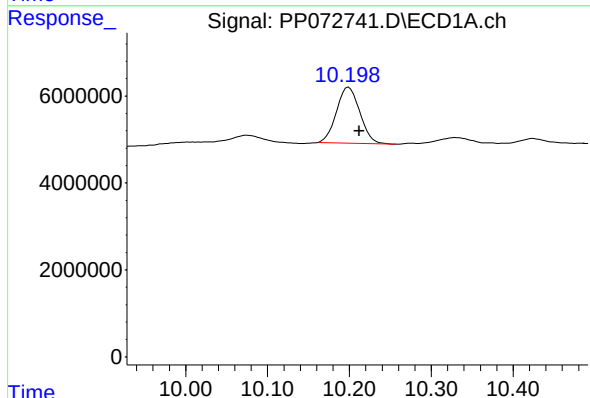
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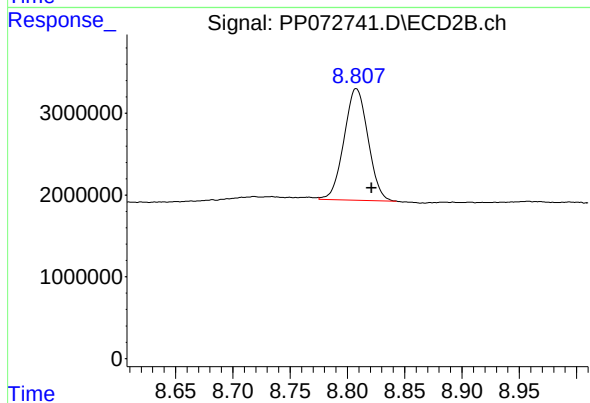
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 23713629
Conc: 14.84 ng/ml m



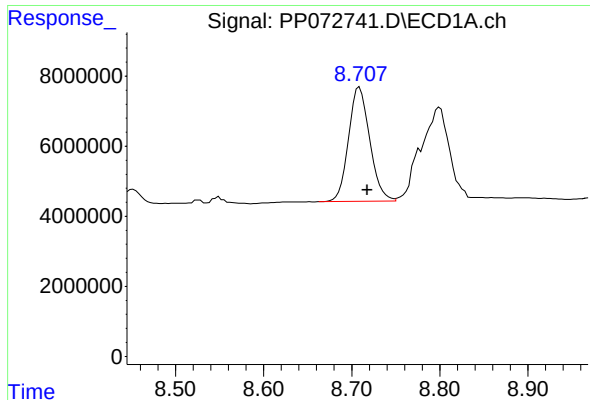
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: -0.013 min
Response: 25482051
Conc: 15.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 19751646
Conc: 18.66 ng/ml m



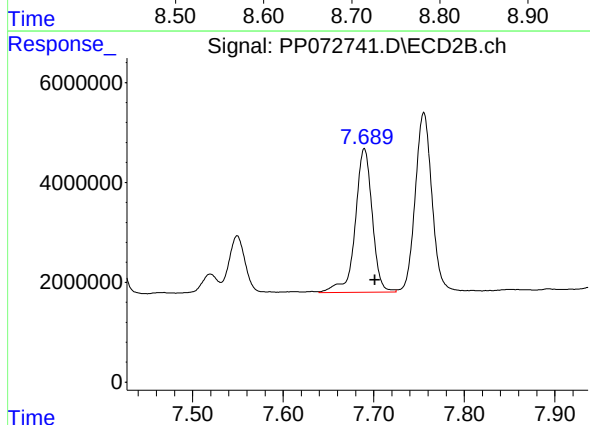
#41 AR-1268-1

R.T.: 8.709 min
Delta R.T.: -0.009 min
Response: 54712298
Conc: 164.23 ng/ml

Instrument :
ECD_P
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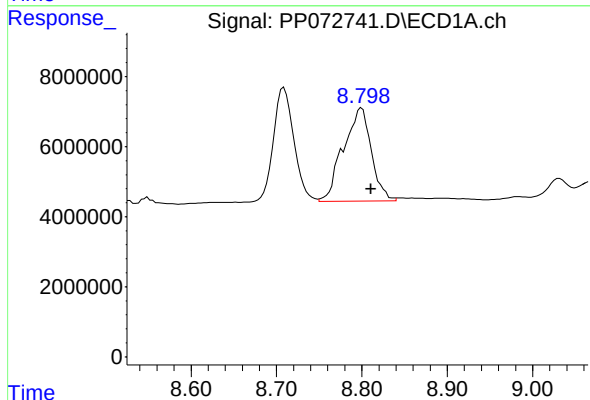
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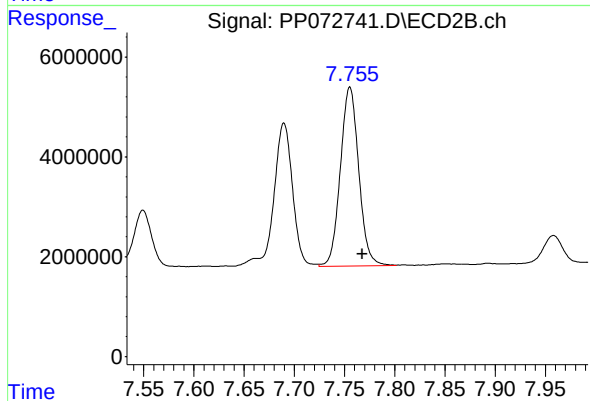
#41 AR-1268-1

R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 37489904
Conc: 160.06 ng/ml



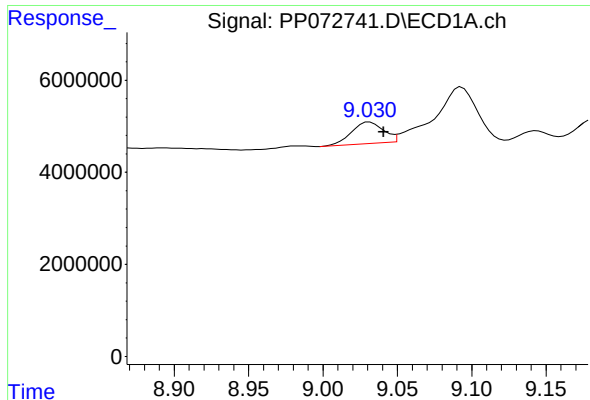
#42 AR-1268-2

R.T.: 8.800 min
Delta R.T.: -0.011 min
Response: 60335530
Conc: 215.49 ng/ml



#42 AR-1268-2

R.T.: 7.755 min
Delta R.T.: -0.012 min
Response: 45705627
Conc: 220.99 ng/ml



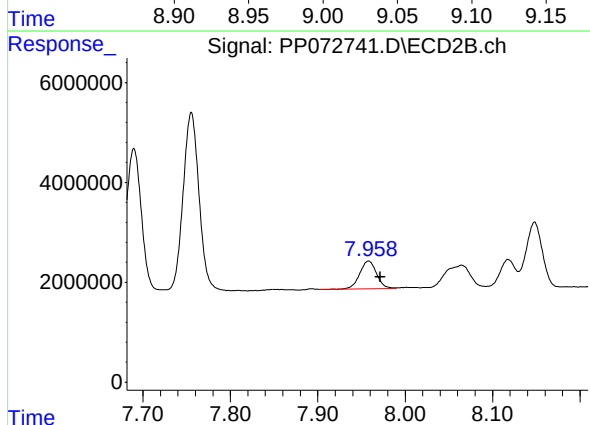
#43 AR-1268-3

R.T.: 9.031 min
Delta R.T.: -0.010 min
Response: 6907467
Conc: 28.61 ng/ml

Instrument :
ECD_P
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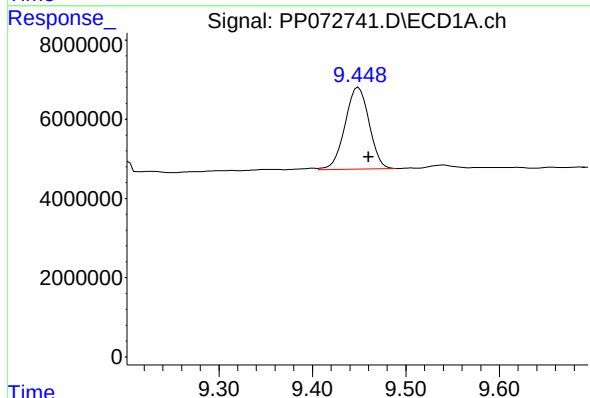
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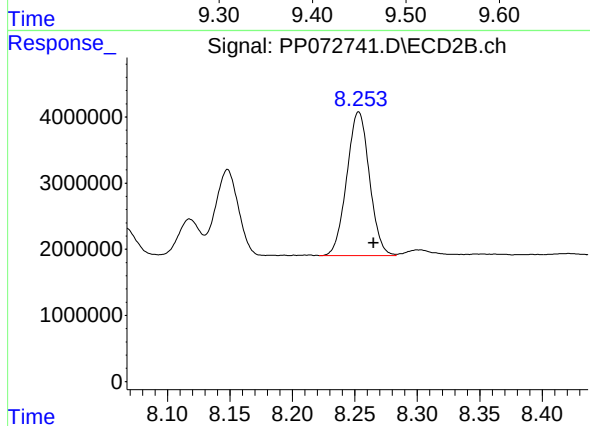
#43 AR-1268-3

R.T.: 7.958 min
Delta R.T.: -0.013 min
Response: 7493859
Conc: 44.25 ng/ml



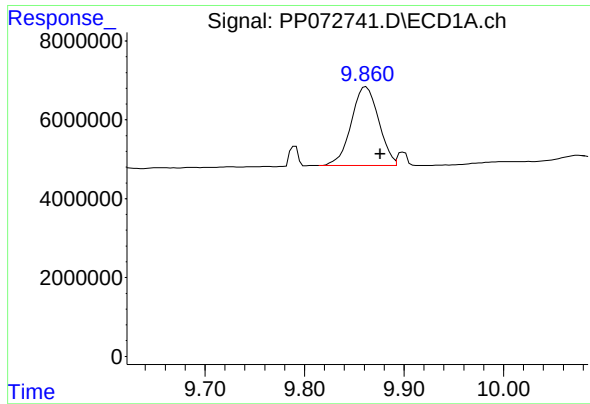
#44 AR-1268-4

R.T.: 9.448 min
Delta R.T.: -0.012 min
Response: 37007305
Conc: 352.62 ng/ml m



#44 AR-1268-4

R.T.: 8.253 min
Delta R.T.: -0.012 min
Response: 27366858
Conc: 375.11 ng/ml



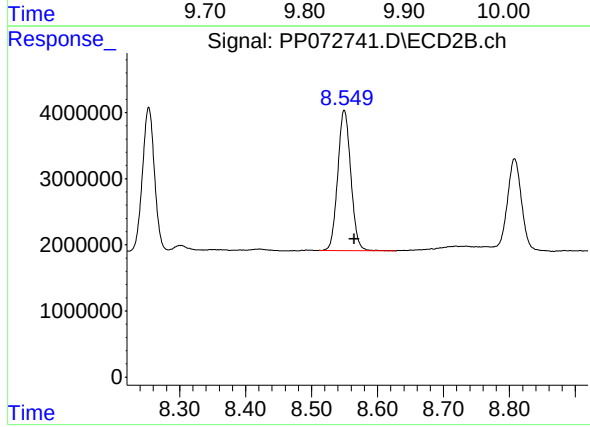
#45 AR-1268-5

R.T.: 9.862 min
Delta R.T.: -0.014 min
Response: 38339373
Conc: 56.63 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.550 min
Delta R.T.: -0.015 min
Response: 29256468
Conc: 64.02 ng/ml