

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 16:23
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:30:33 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	98289968	84130384	48.881	52.635
2) SA Decachlor...	10.194	8.807	139.7E6	97671890	85.746m	92.265m
Target Compounds						
41) L9 AR-1268-1	8.705	7.689	160.3E6	114.6E6	481.266	489.130
42) L9 AR-1268-2	8.798	7.755	136.9E6	101.5E6	488.876	490.975
43) L9 AR-1268-3	9.027	7.958	118.7E6	84940829	491.569	501.508
44) L9 AR-1268-4	9.443	8.252	51336754	37560424	489.162m	514.830
45) L9 AR-1268-5	9.858	8.550	325.8E6	233.5E6	481.199	511.049

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

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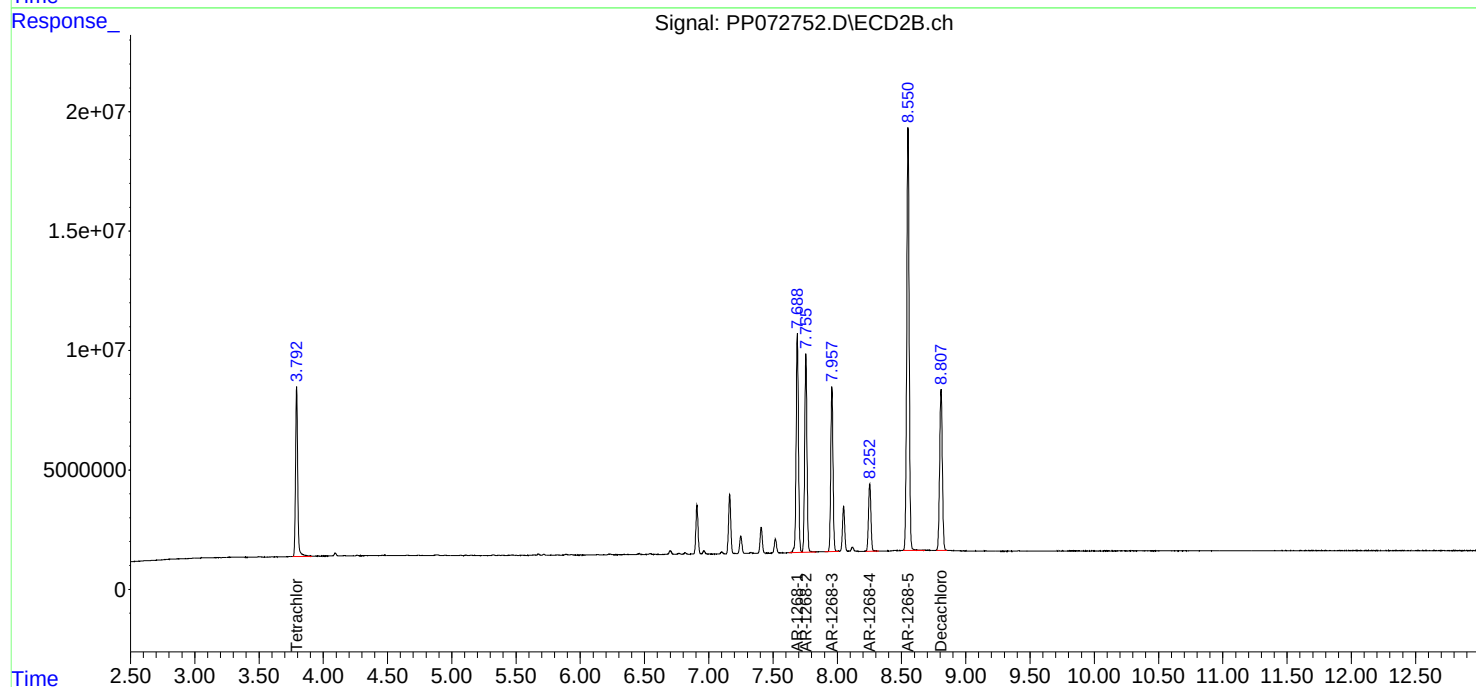
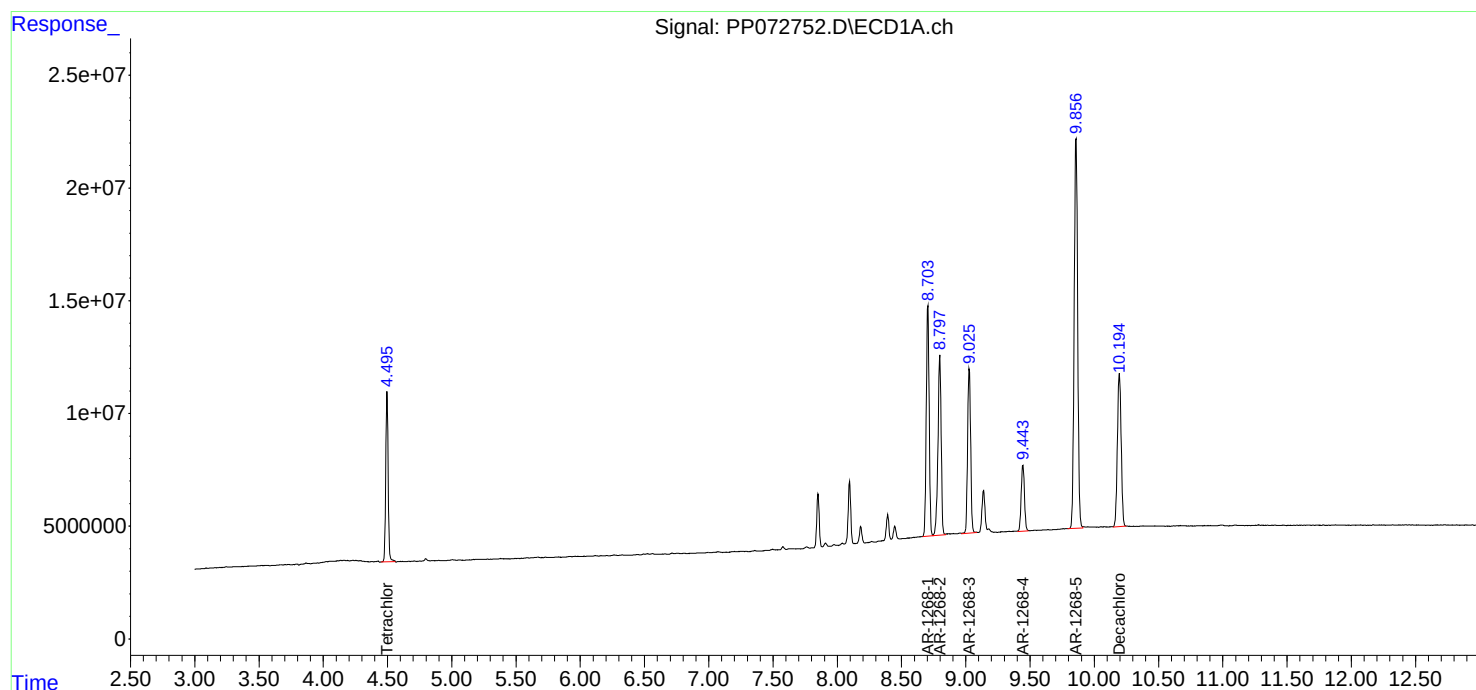
Instrument :
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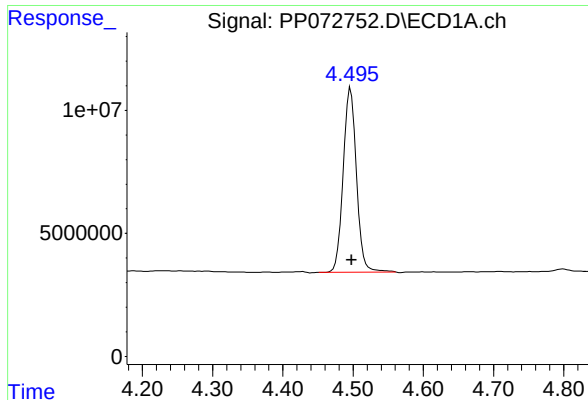
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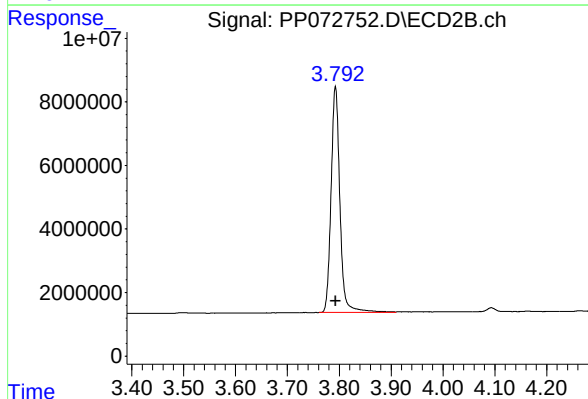
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: -0.002 min
Response: 98289968
Conc: 48.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

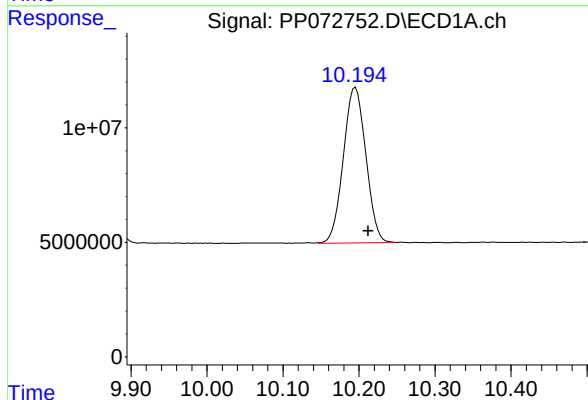
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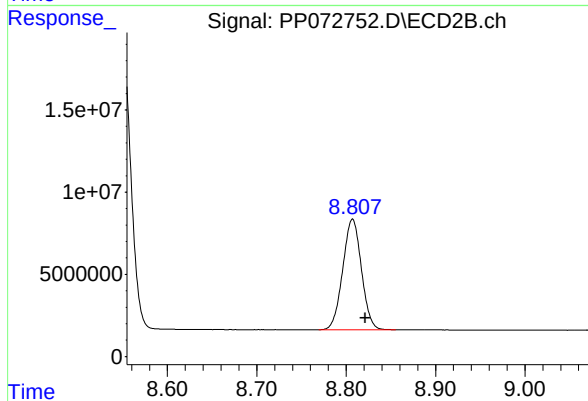
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 84130384
Conc: 52.64 ng/ml



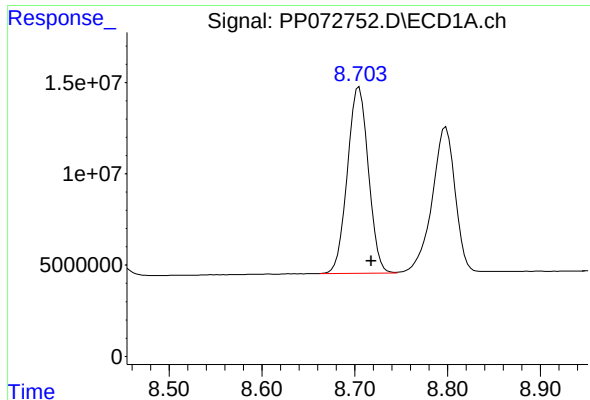
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.018 min
Response: 139691318
Conc: 85.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 97671890
Conc: 92.27 ng/ml m



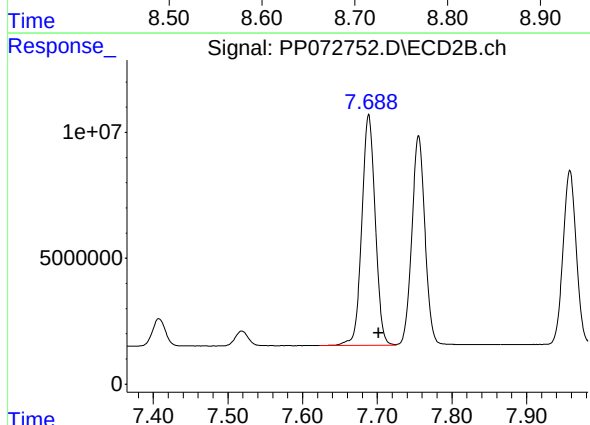
#41 AR-1268-1

R.T.: 8.705 min
Delta R.T.: -0.013 min
Response: 160334355
Conc: 481.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

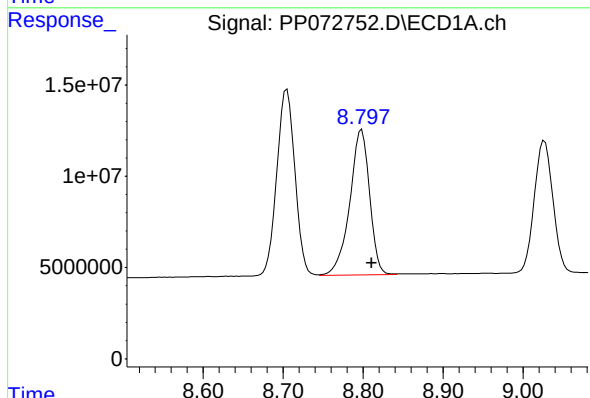
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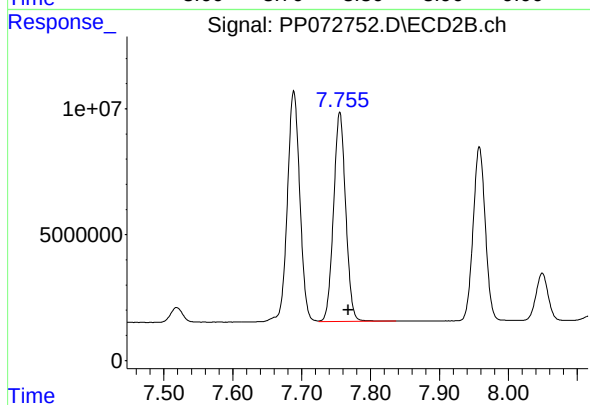
#41 AR-1268-1

R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 114562754
Conc: 489.13 ng/ml



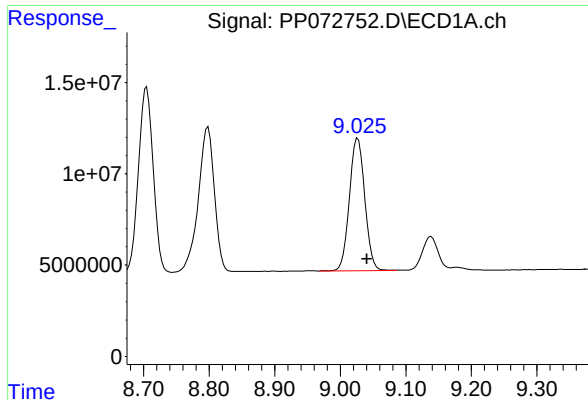
#42 AR-1268-2

R.T.: 8.798 min
Delta R.T.: -0.012 min
Response: 136879503
Conc: 488.88 ng/ml



#42 AR-1268-2

R.T.: 7.755 min
Delta R.T.: -0.012 min
Response: 101543316
Conc: 490.98 ng/ml



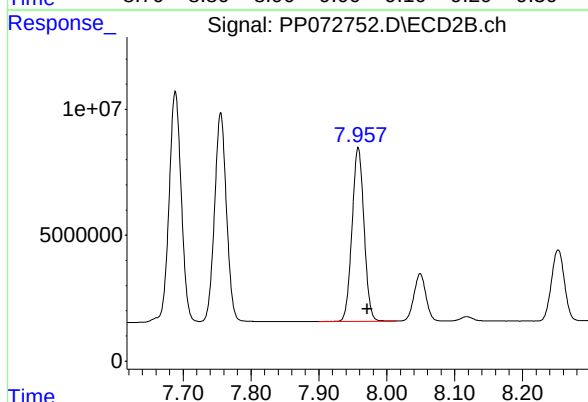
#43 AR-1268-3

R.T.: 9.027 min
Delta R.T.: -0.014 min
Response: 118696803
Conc: 491.57 ng/ml

Instrument :
ECD_P
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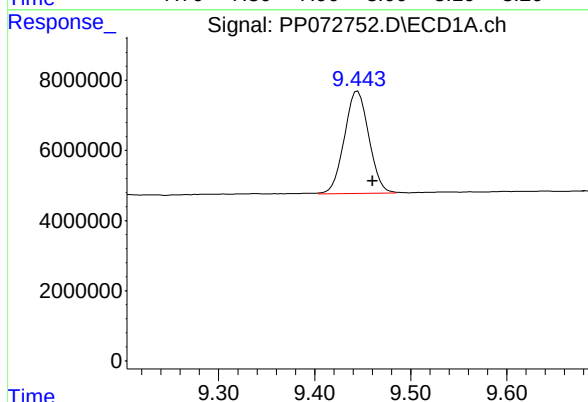
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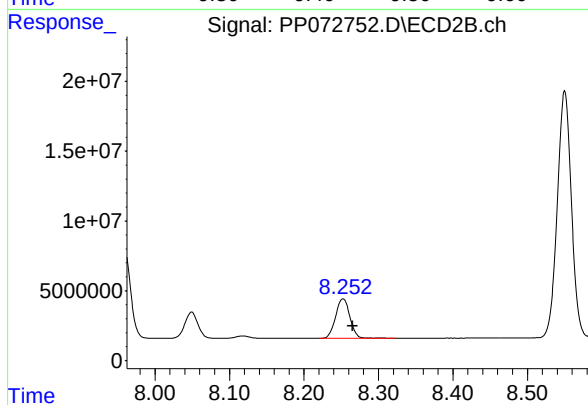
#43 AR-1268-3

R.T.: 7.958 min
Delta R.T.: -0.013 min
Response: 84940829
Conc: 501.51 ng/ml



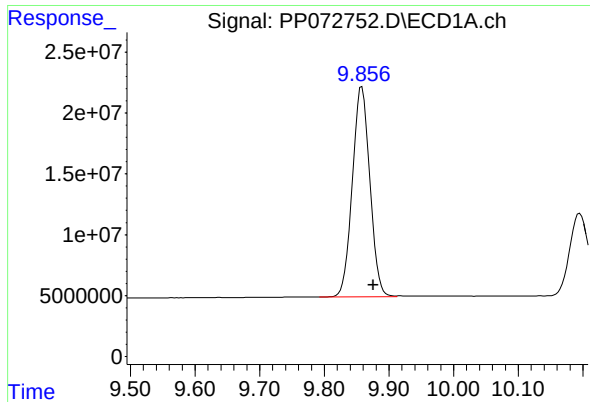
#44 AR-1268-4

R.T.: 9.443 min
Delta R.T.: -0.017 min
Response: 51336754
Conc: 489.16 ng/ml m



#44 AR-1268-4

R.T.: 8.252 min
Delta R.T.: -0.013 min
Response: 37560424
Conc: 514.83 ng/ml



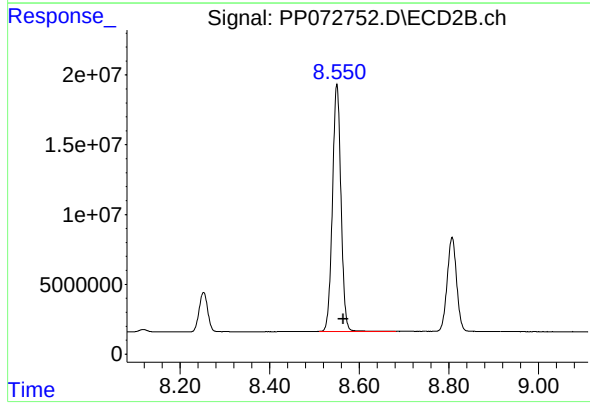
#45 AR-1268-5

R.T.: 9.858 min
Delta R.T.: -0.018 min
Response: 325771602
Conc: 481.20 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.550 min
Delta R.T.: -0.015 min
Response: 233530120
Conc: 511.05 ng/ml