

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 10:42
 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 09 13:32:49 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	99123108	85023071	49.295	53.194
2) SA Decachlor...	10.198	8.807	143.3E6	97704452	87.932m	92.296m
Target Compounds						
41) L9 AR-1268-1	8.708	7.690	165.6E6	117.5E6	496.960	501.660
42) L9 AR-1268-2	8.801	7.756	139.9E6	104.7E6	499.589	506.027
43) L9 AR-1268-3	9.030	7.959	119.0E6	86224017	492.801	509.084
44) L9 AR-1268-4	9.447	8.253	52788851	37860164	502.999m	518.939
45) L9 AR-1268-5	9.863	8.551	339.9E6	235.2E6	502.119	514.710

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

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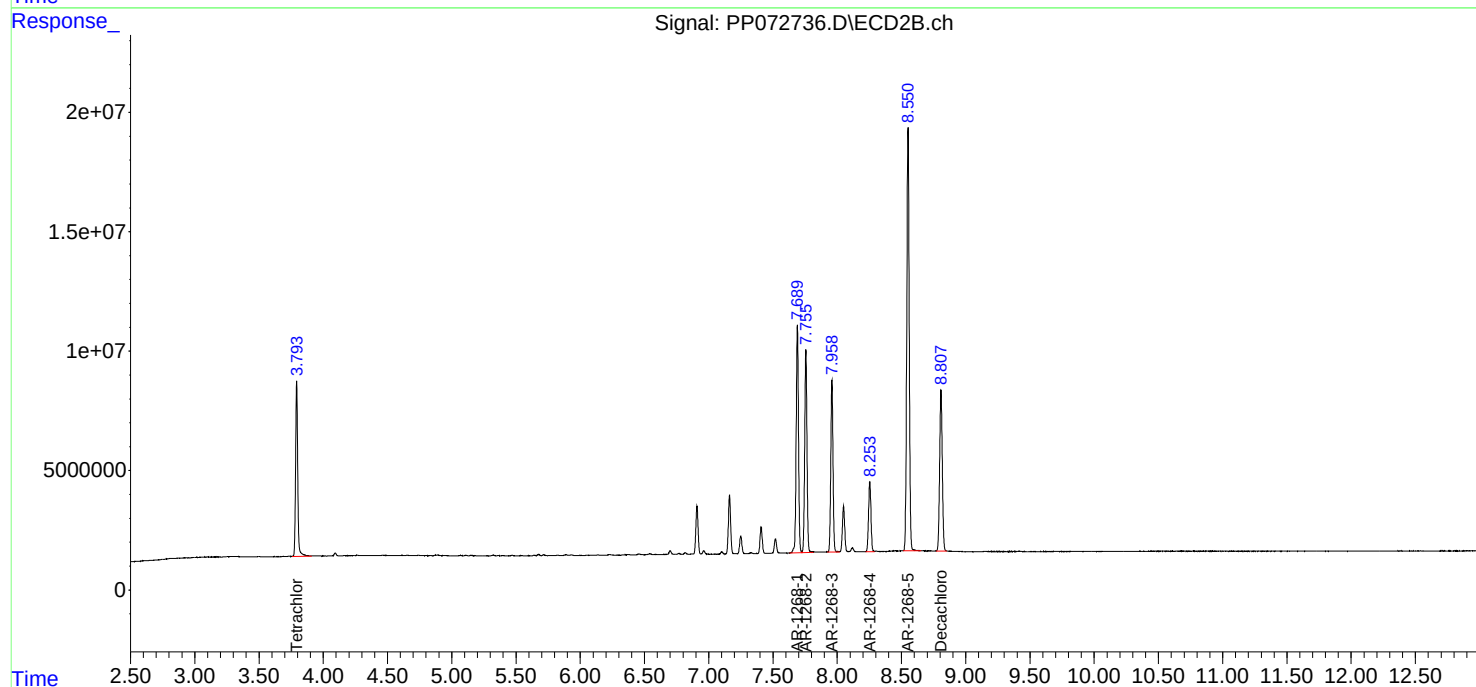
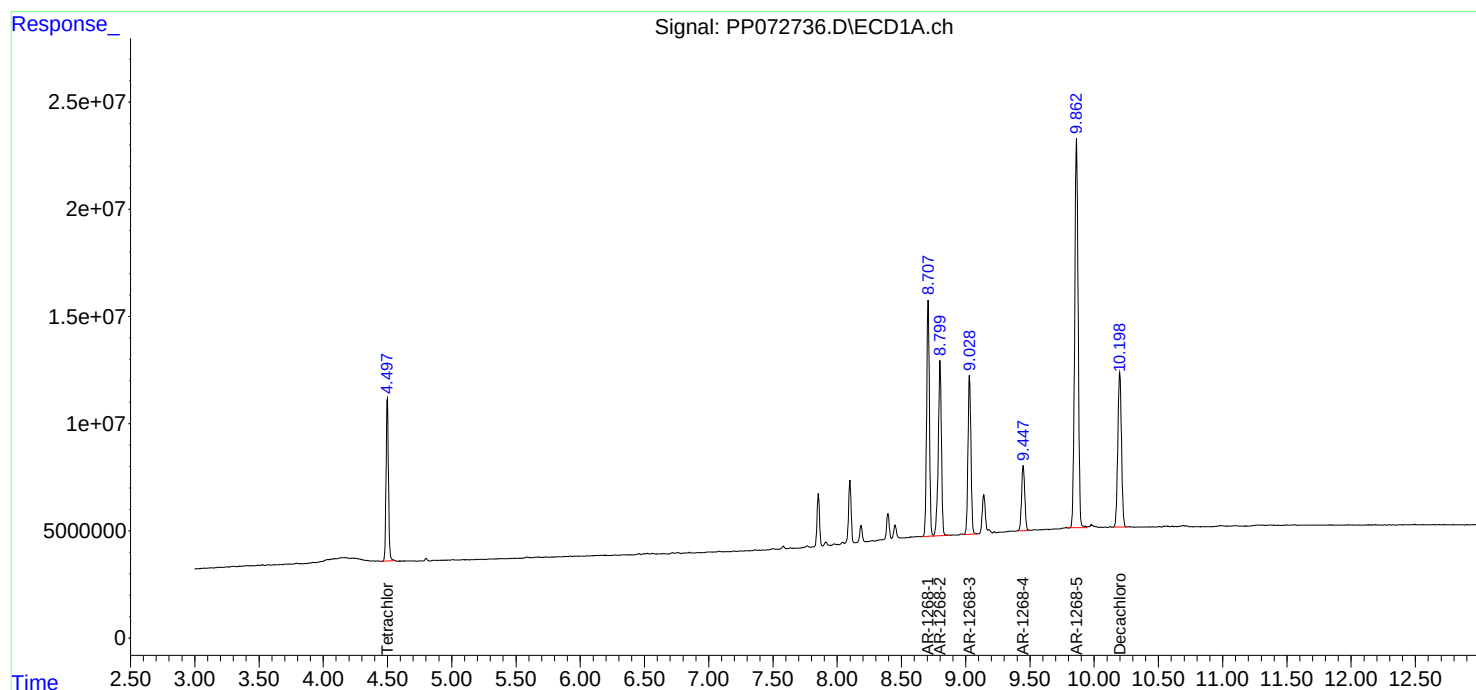
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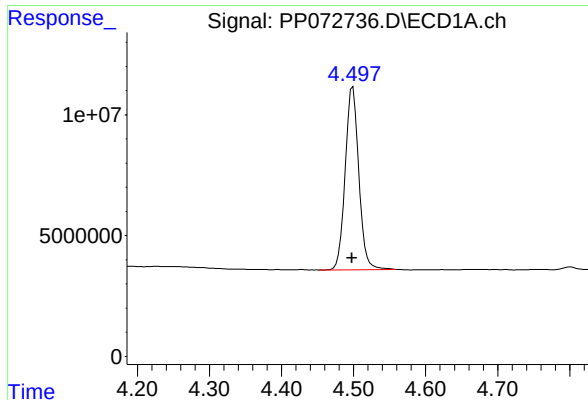
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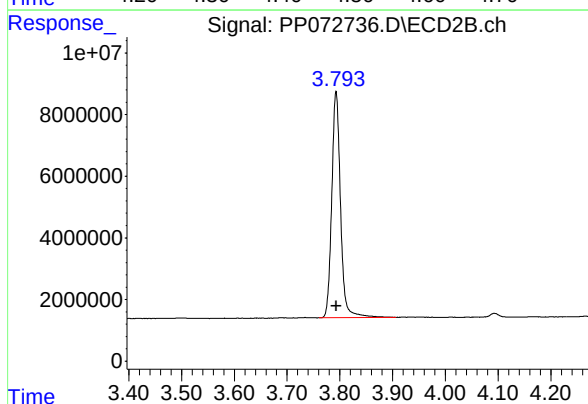
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 99123108
Conc: 49.30 ng/ml

Instrument :
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ClientSampleId :
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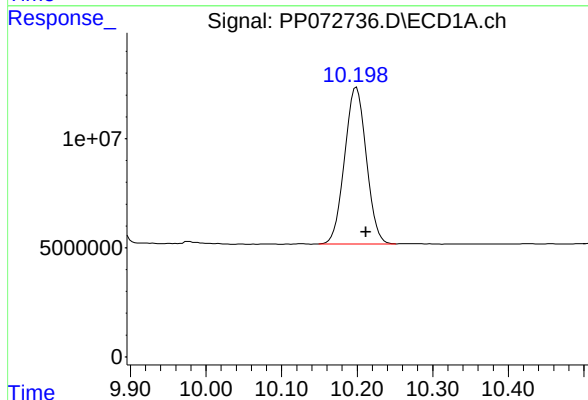
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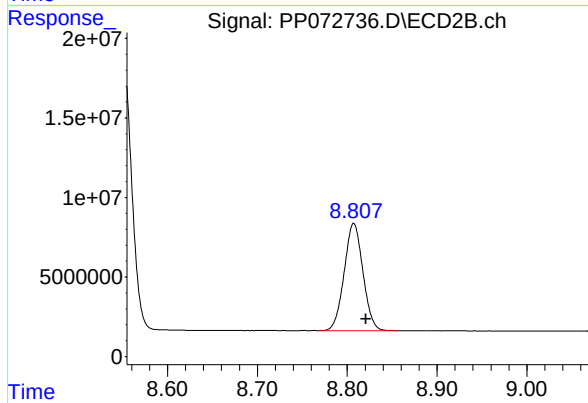
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 85023071
Conc: 53.19 ng/ml



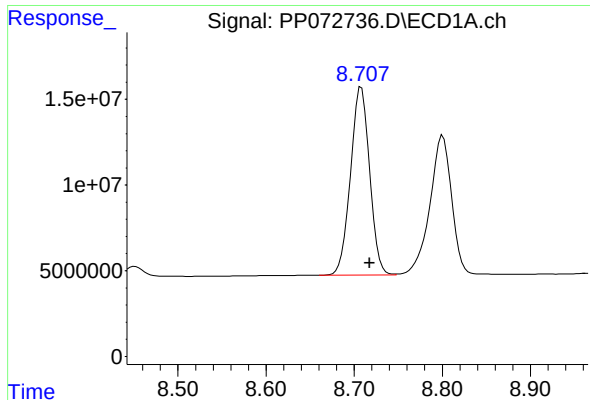
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: -0.014 min
Response: 143252188
Conc: 87.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.014 min
Response: 97704452
Conc: 92.30 ng/ml m



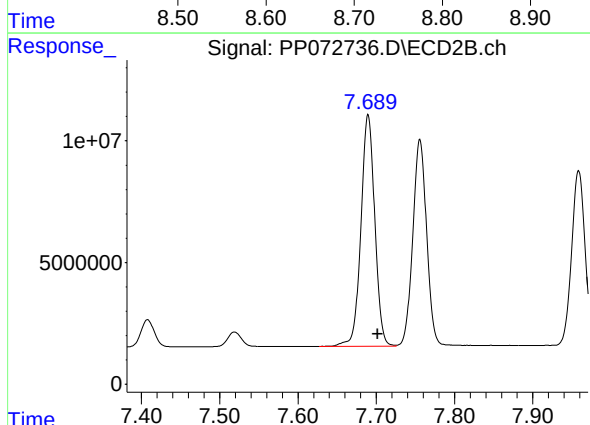
#41 AR-1268-1

R.T.: 8.708 min
Delta R.T.: -0.009 min
Response: 165562948
Conc: 496.96 ng/ml

Instrument :
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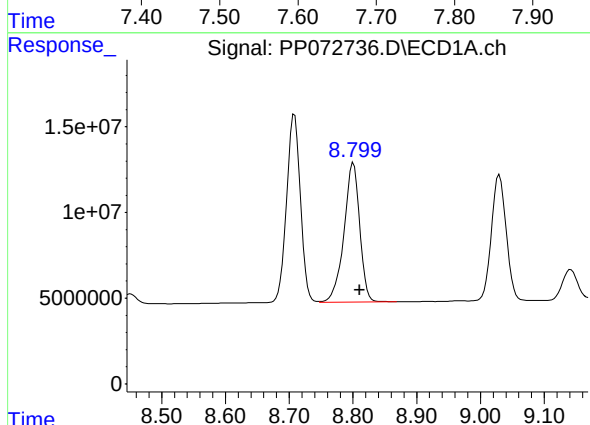
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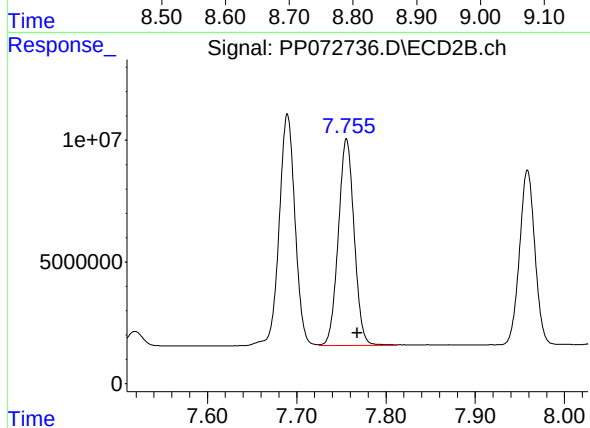
#41 AR-1268-1

R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 117497555
Conc: 501.66 ng/ml



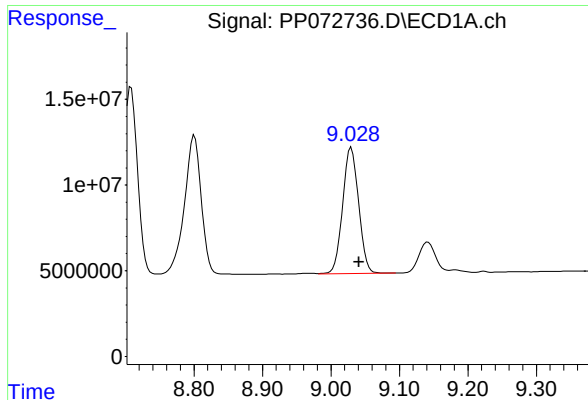
#42 AR-1268-2

R.T.: 8.801 min
Delta R.T.: -0.010 min
Response: 139878947
Conc: 499.59 ng/ml



#42 AR-1268-2

R.T.: 7.756 min
Delta R.T.: -0.012 min
Response: 104656264
Conc: 506.03 ng/ml



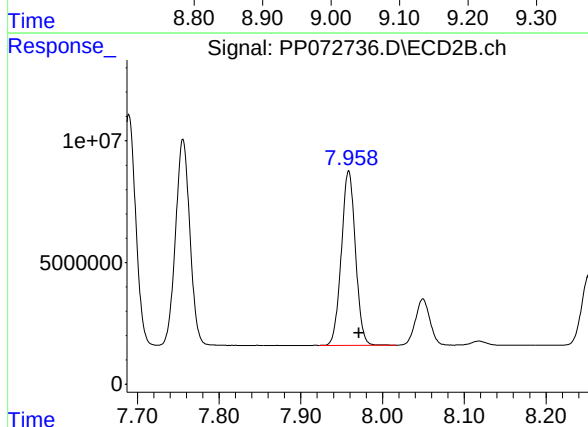
#43 AR-1268-3

R.T.: 9.030 min
Delta R.T.: -0.011 min
Response: 118994355
Conc: 492.80 ng/ml

Instrument :
ECD_P
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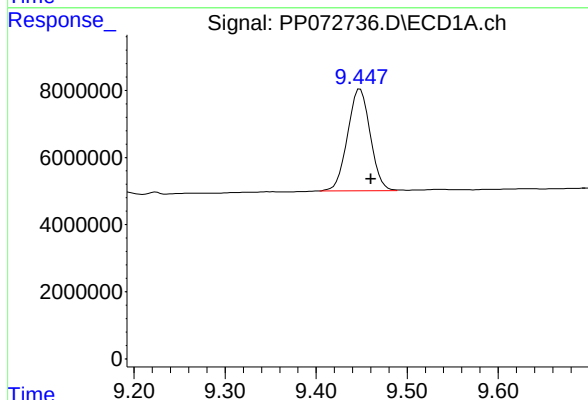
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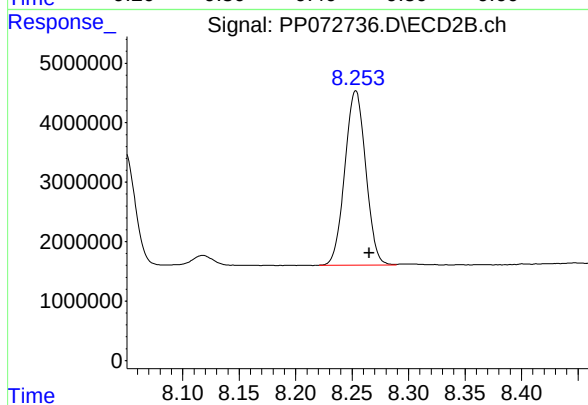
#43 AR-1268-3

R.T.: 7.959 min
Delta R.T.: -0.013 min
Response: 86224017
Conc: 509.08 ng/ml



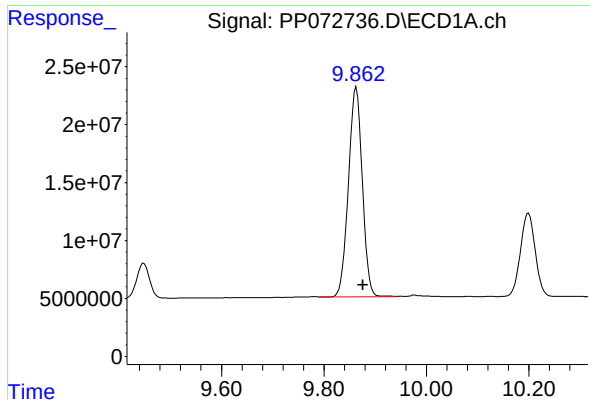
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: -0.013 min
Response: 52788851
Conc: 503.00 ng/ml m



#44 AR-1268-4

R.T.: 8.253 min
Delta R.T.: -0.012 min
Response: 37860164
Conc: 518.94 ng/ml



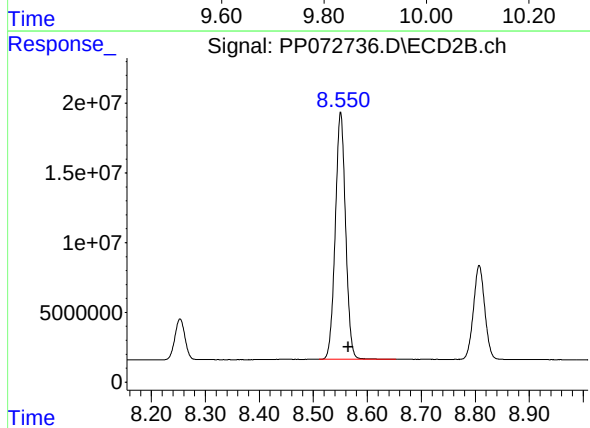
#45 AR-1268-5

R.T.: 9.863 min
Delta R.T.: -0.013 min
Response: 339934575
Conc: 502.12 ng/ml

Instrument :
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ClientSampleId :
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#45 AR-1268-5

R.T.: 8.551 min
Delta R.T.: -0.014 min
Response: 235202917
Conc: 514.71 ng/ml