

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2025 05:18
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 05:59:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.487	3.784	95148470	89565838	45.077	49.709
2) SA Decachlor...	10.174	8.786	149.8E6	124.4E6	87.644	93.235m
Target Compounds						
41) L9 AR-1268-1	8.690	7.674	154.6E6	139.8E6	432.421	486.773
42) L9 AR-1268-2	8.783	7.740	135.9E6	124.1E6	445.483	482.624
43) L9 AR-1268-3	9.011	7.942	118.9E6	104.8E6	447.753	485.271
44) L9 AR-1268-4	9.428	8.236	51229776	46850504	437.769	497.428
45) L9 AR-1268-5	9.840	8.532	346.8E6	294.1E6	468.905	508.132

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

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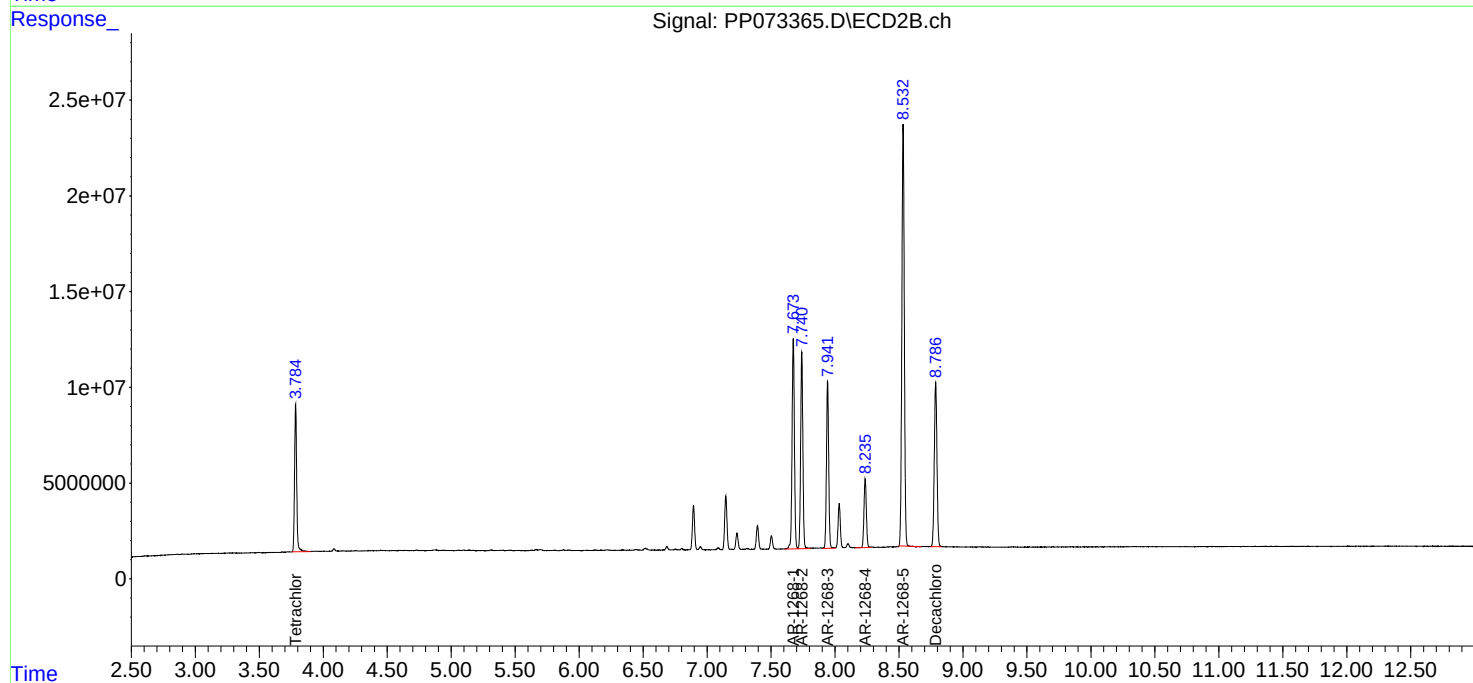
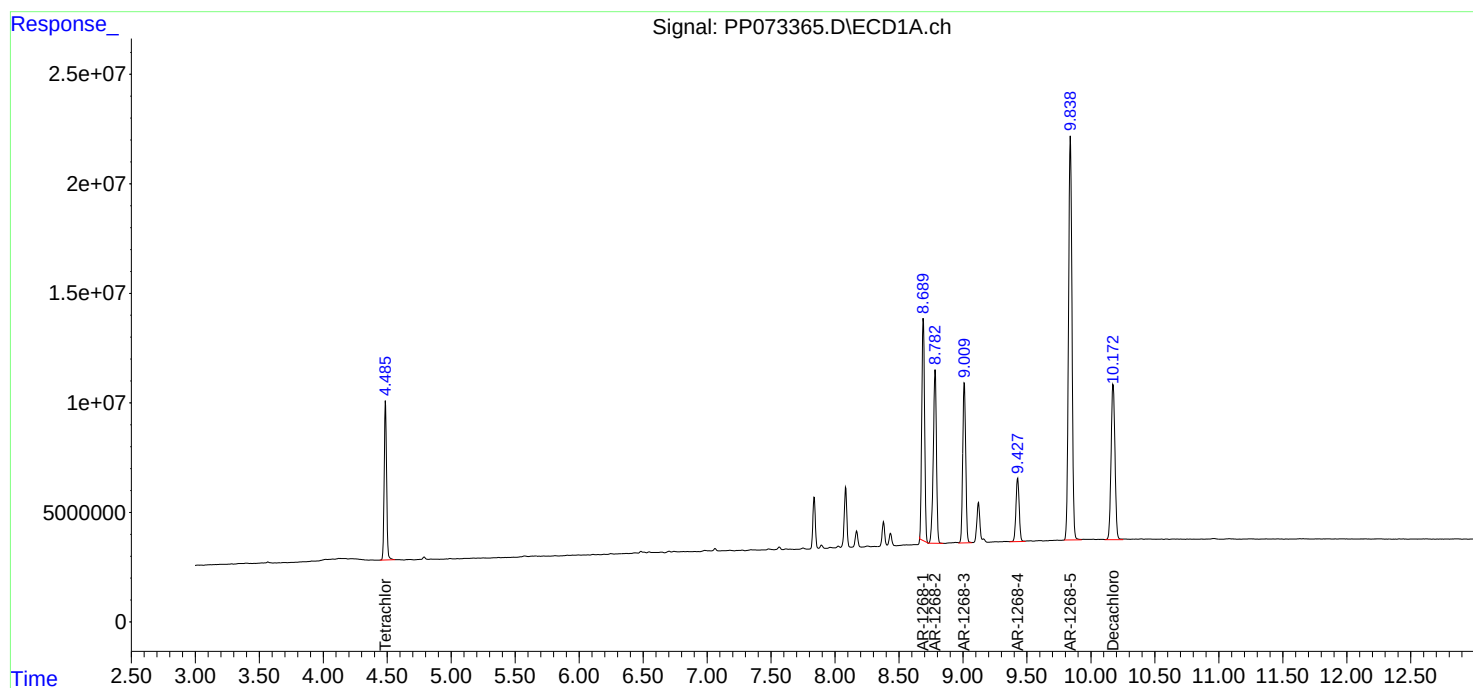
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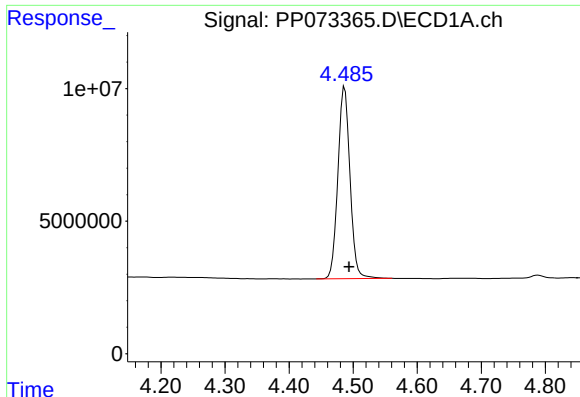
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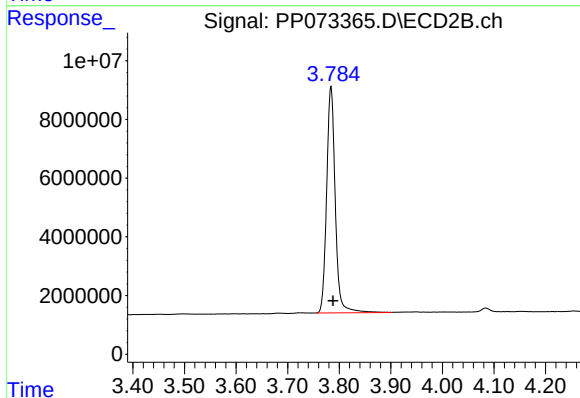
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.007 min
Response: 95148470
Conc: 45.08 ng/ml

Instrument :
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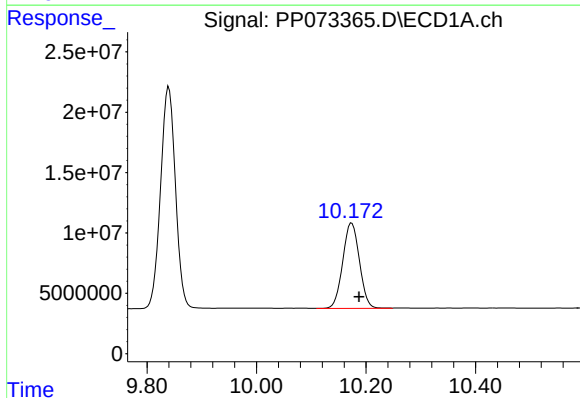
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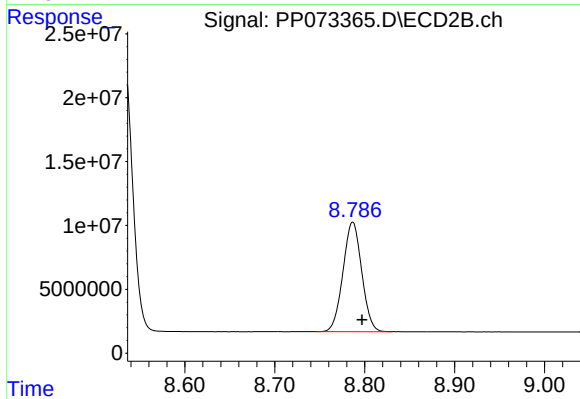
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.004 min
Response: 89565838
Conc: 49.71 ng/ml



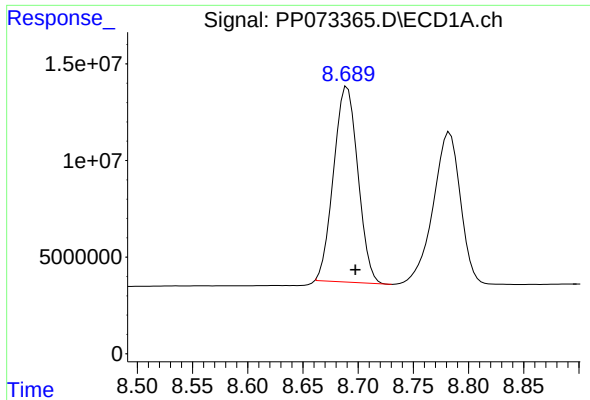
#2 Decachlorobiphenyl

R.T.: 10.174 min
Delta R.T.: -0.013 min
Response: 149774058
Conc: 87.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 124441868
Conc: 93.23 ng/ml m



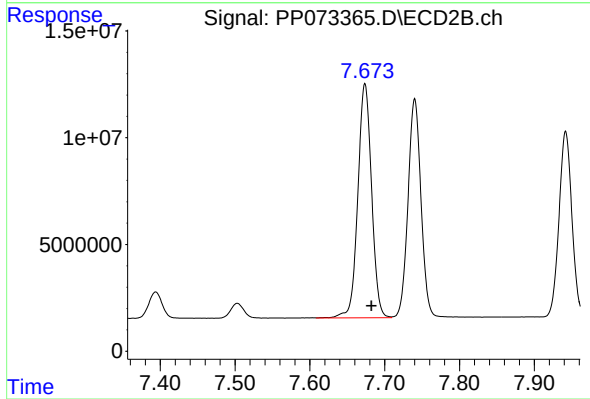
#41 AR-1268-1

R.T.: 8.690 min
Delta R.T.: -0.007 min
Response: 154643834
Conc: 432.42 ng/ml

Instrument :
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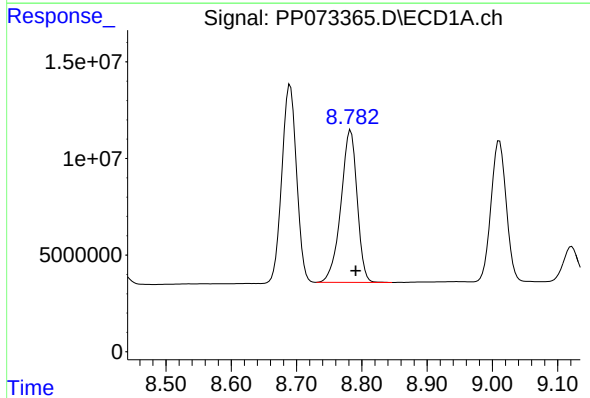
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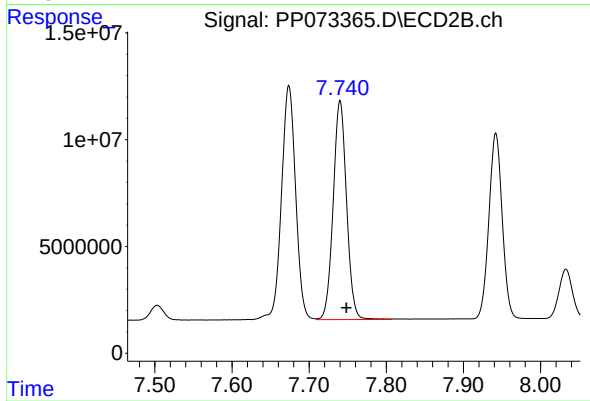
#41 AR-1268-1

R.T.: 7.674 min
Delta R.T.: -0.009 min
Response: 139831915
Conc: 486.77 ng/ml



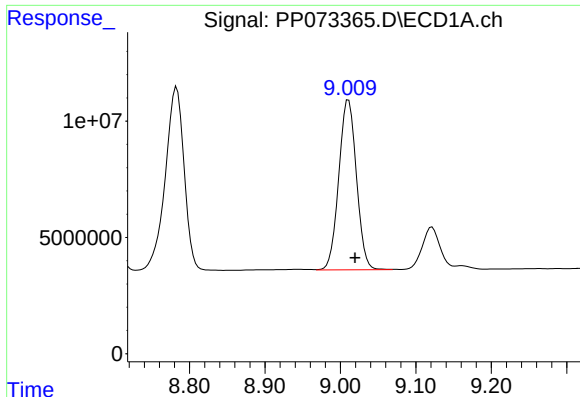
#42 AR-1268-2

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 135899657
Conc: 445.48 ng/ml



#42 AR-1268-2

R.T.: 7.740 min
Delta R.T.: -0.008 min
Response: 124091067
Conc: 482.62 ng/ml



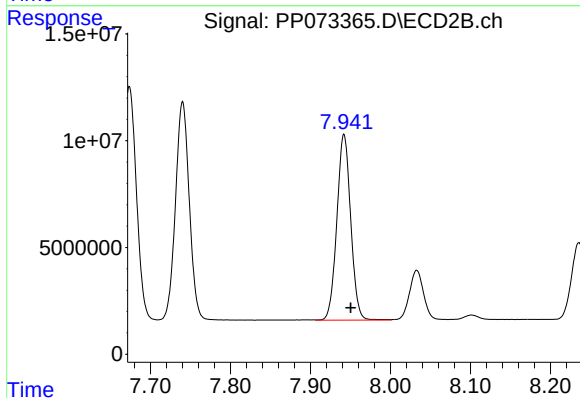
#43 AR-1268-3

R.T.: 9.011 min
Delta R.T.: -0.009 min
Response: 118884651
Conc: 447.75 ng/ml

Instrument :
ECD_P
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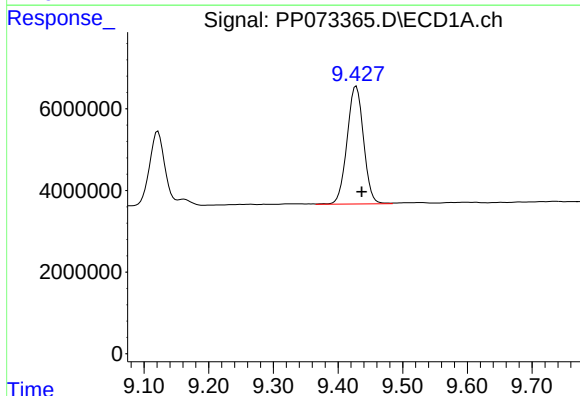
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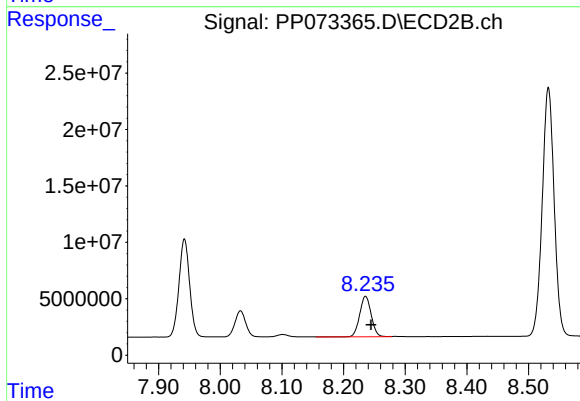
#43 AR-1268-3

R.T.: 7.942 min
Delta R.T.: -0.009 min
Response: 104789569
Conc: 485.27 ng/ml



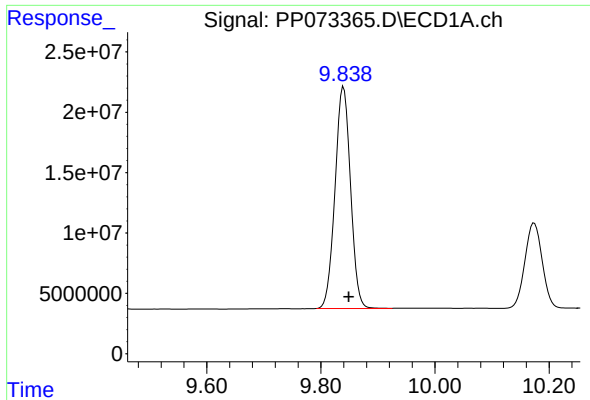
#44 AR-1268-4

R.T.: 9.428 min
Delta R.T.: -0.008 min
Response: 51229776
Conc: 437.77 ng/ml



#44 AR-1268-4

R.T.: 8.236 min
Delta R.T.: -0.009 min
Response: 46850504
Conc: 497.43 ng/ml



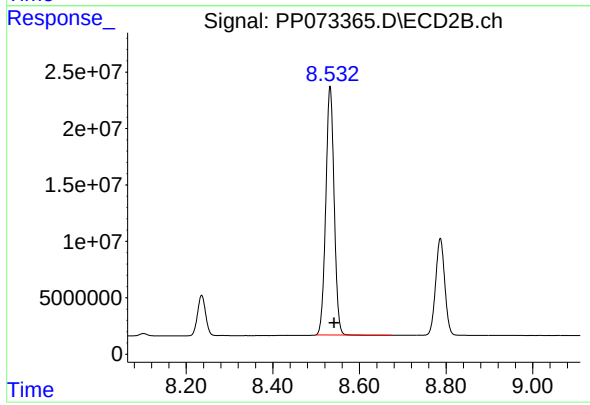
#45 AR-1268-5

R.T.: 9.840 min
Delta R.T.: -0.009 min
Response: 346823997
Conc: 468.91 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.532 min
Delta R.T.: -0.010 min
Response: 294108830
Conc: 508.13 ng/ml