

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062725\
 Data File : PP073349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2025 23:34
 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 00:23:56 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	3.783	93242897	85541588	44.174	47.476
2) SA Decachlor...	10.173	8.785	143.1E6	115.4E6	83.764	86.463m
Target Compounds						
41) L9 AR-1268-1	8.690	7.673	149.2E6	128.6E6	417.186	447.766
42) L9 AR-1268-2	8.782	7.739	129.7E6	114.7E6	425.098	446.278
43) L9 AR-1268-3	9.011	7.941	114.2E6	97429280	430.219	451.186
44) L9 AR-1268-4	9.428	8.235	49791884	42720312	425.482	453.576
45) L9 AR-1268-5	9.839	8.531	336.8E6	273.8E6	455.370	473.061m

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

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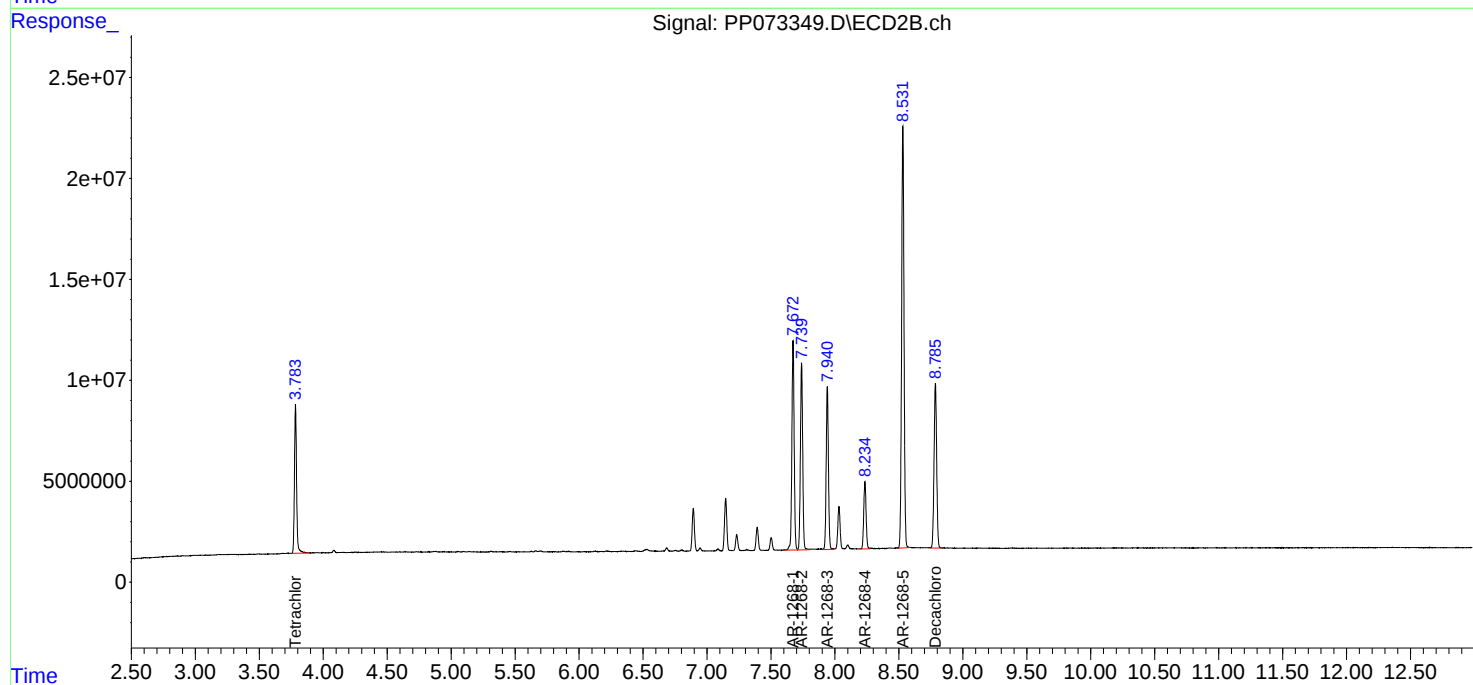
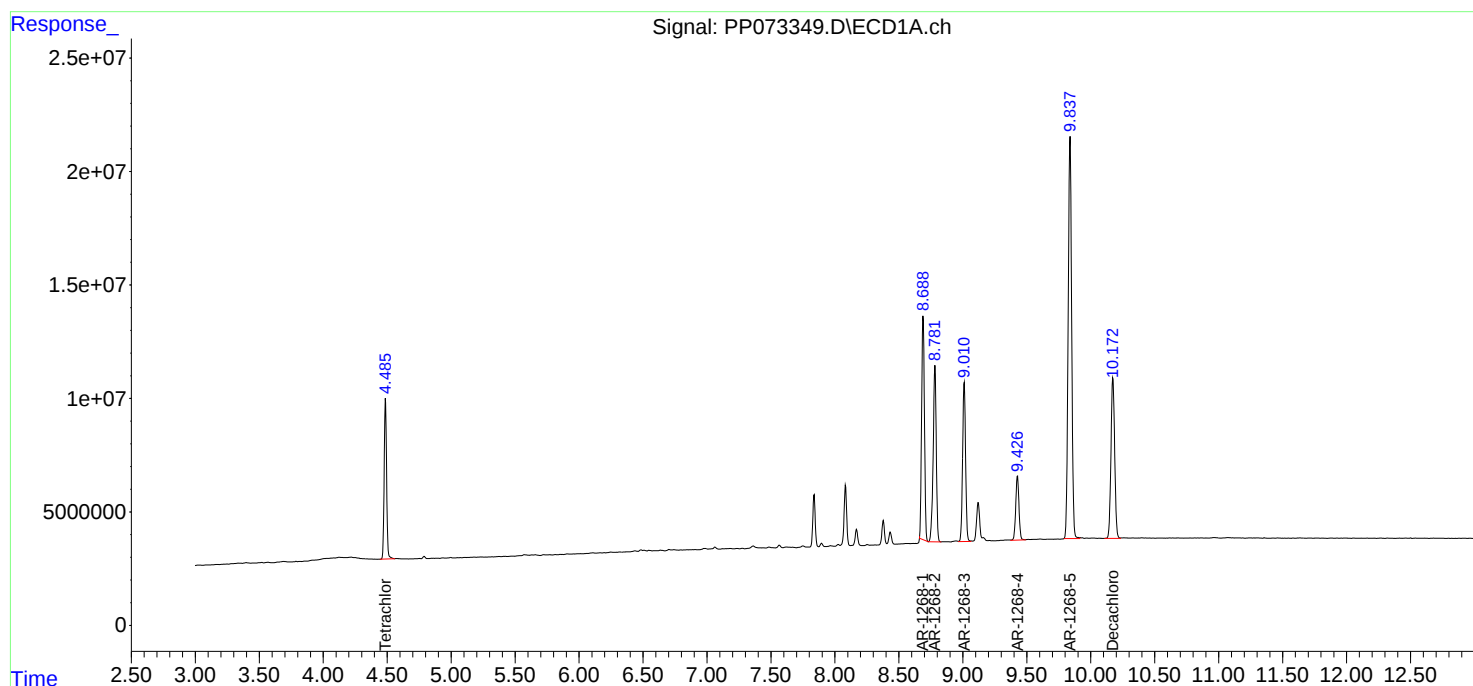
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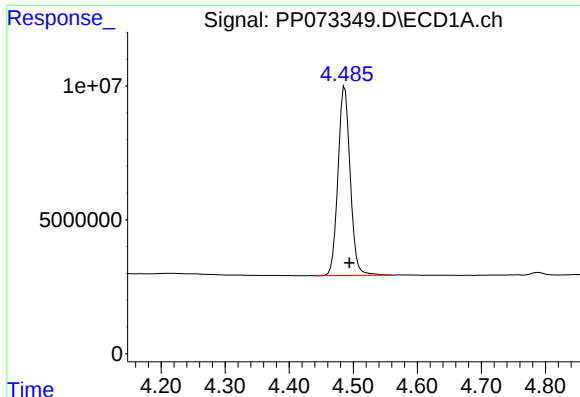
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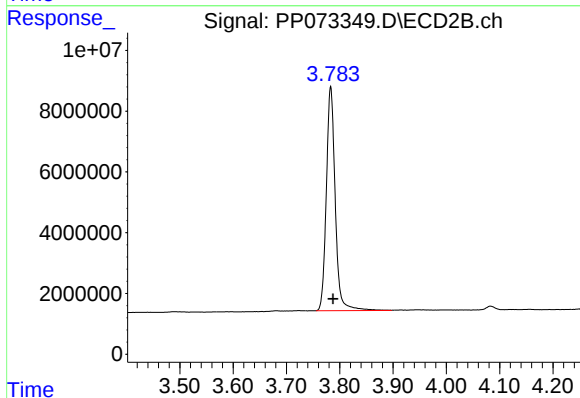
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.007 min
Response: 93242897
Conc: 44.17 ng/ml

Instrument :
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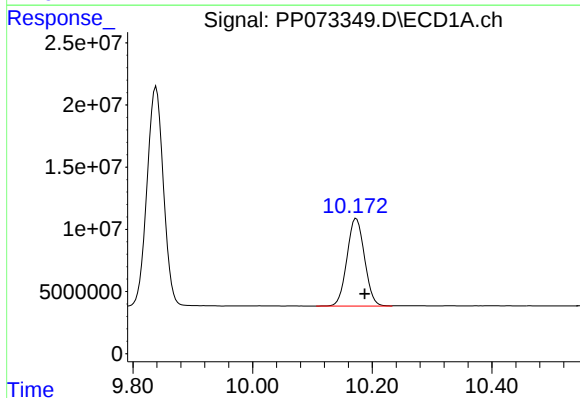
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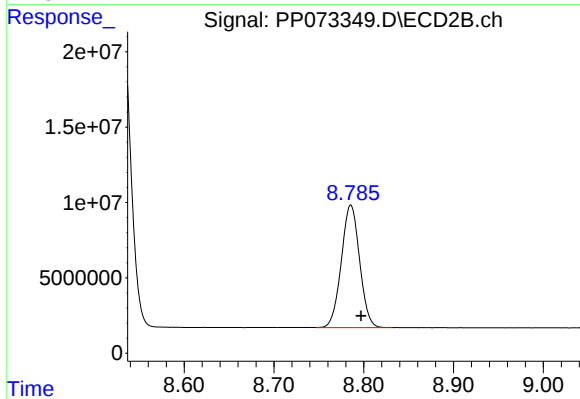
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: -0.005 min
Response: 85541588
Conc: 47.48 ng/ml



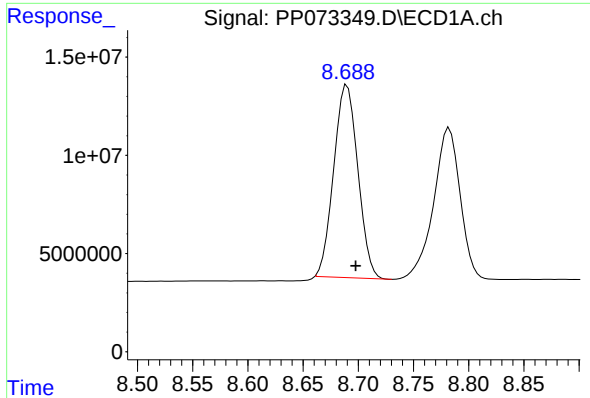
#2 Decachlorobiphenyl

R.T.: 10.173 min
Delta R.T.: -0.014 min
Response: 143144021
Conc: 83.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.012 min
Response: 115403969
Conc: 86.46 ng/ml m



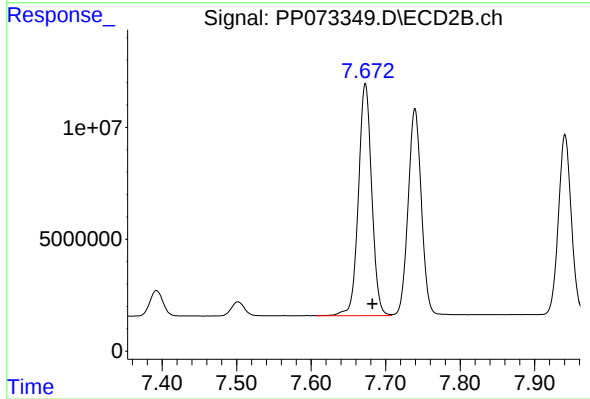
#41 AR-1268-1

R.T.: 8.690 min
Delta R.T.: -0.008 min
Response: 149195452
Conc: 417.19 ng/ml

Instrument :
ECD_P
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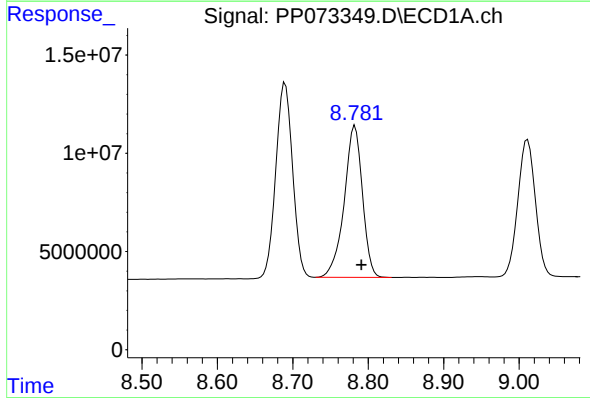
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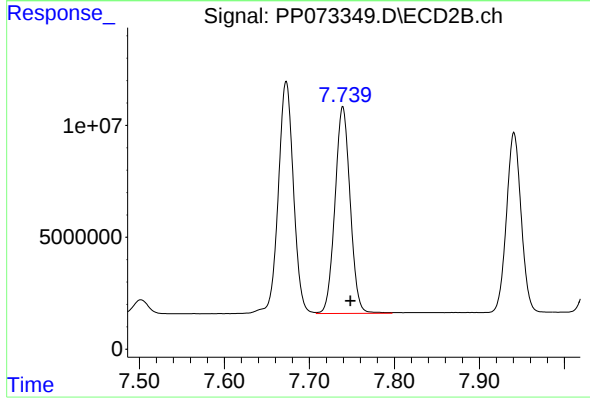
#41 AR-1268-1

R.T.: 7.673 min
Delta R.T.: -0.009 min
Response: 128626634
Conc: 447.77 ng/ml



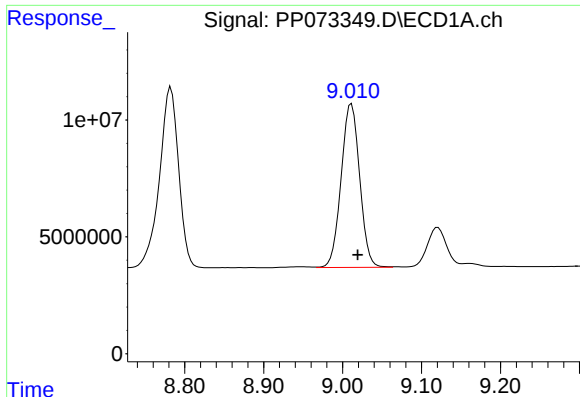
#42 AR-1268-2

R.T.: 8.782 min
Delta R.T.: -0.008 min
Response: 129680817
Conc: 425.10 ng/ml



#42 AR-1268-2

R.T.: 7.739 min
Delta R.T.: -0.009 min
Response: 114746038
Conc: 446.28 ng/ml



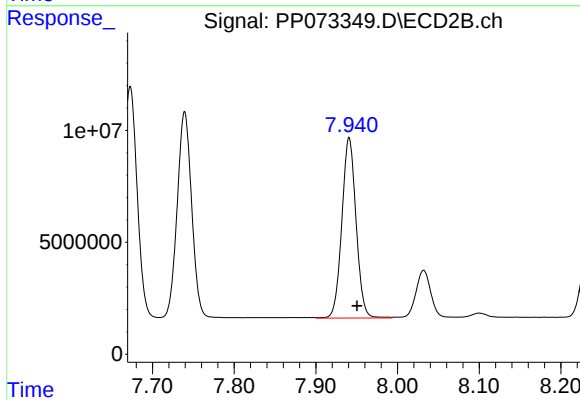
#43 AR-1268-3

R.T.: 9.011 min
Delta R.T.: -0.008 min
Response: 114229134
Conc: 430.22 ng/ml

Instrument :
ECD_P
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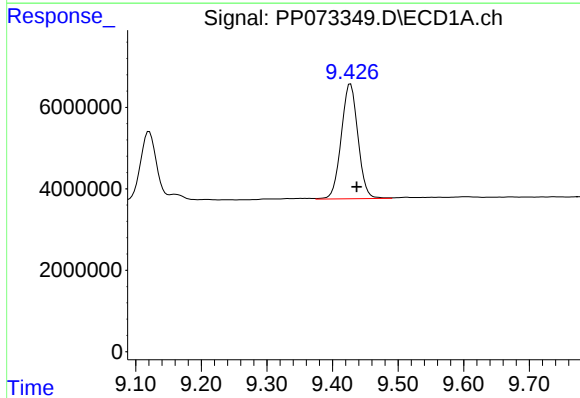
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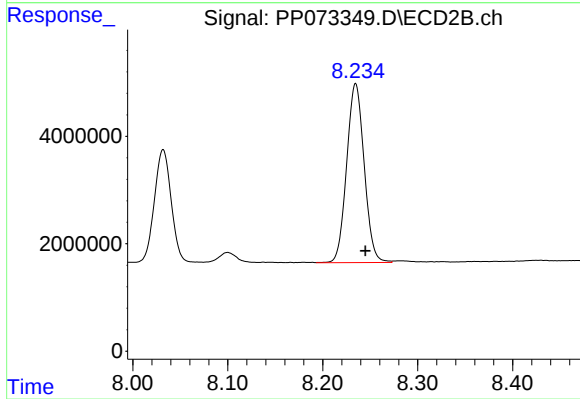
#43 AR-1268-3

R.T.: 7.941 min
Delta R.T.: -0.010 min
Response: 97429280
Conc: 451.19 ng/ml



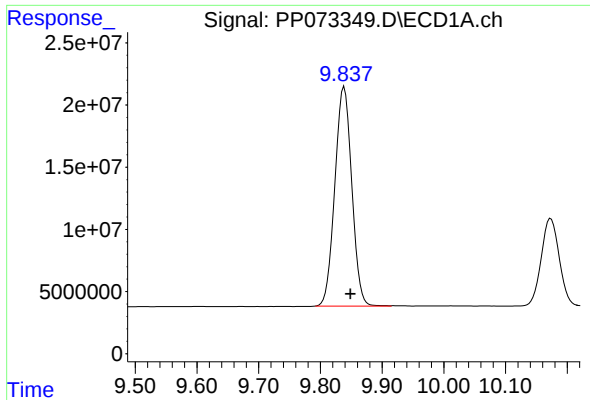
#44 AR-1268-4

R.T.: 9.428 min
Delta R.T.: -0.009 min
Response: 49791884
Conc: 425.48 ng/ml



#44 AR-1268-4

R.T.: 8.235 min
Delta R.T.: -0.010 min
Response: 42720312
Conc: 453.58 ng/ml



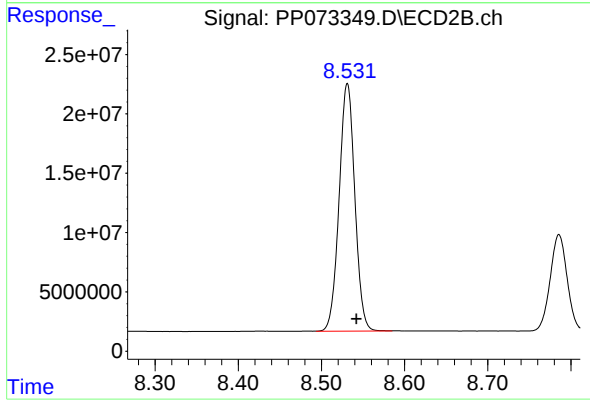
#45 AR-1268-5

R.T.: 9.839 min
Delta R.T.: -0.010 min
Response: 336812882
Conc: 455.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.531 min
Delta R.T.: -0.011 min
Response: 273809482
Conc: 473.06 ng/ml m