

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110722\
 Data File : PP053139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 22:59
 Operator : YP\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2022
 Supervised By :Ankita Jodhani 11/08/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 00:47:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 2022
 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...	4.403	3.649	111.8E6	107.0E6	50.595	56.922
2) SA Decachlor...	10.207	8.731	133.4E6	143.6E6	105.083	85.632
Target Compounds						
41) L9 AR-1268-1	8.672	7.604	98864977	117.9E6	525.628	384.466 #
42) L9 AR-1268-2	8.768	7.669	90749931	104.7E6	554.479	386.182 #
43) L9 AR-1268-3	9.000	7.878	82980560	88918417	547.649	379.308 #
44) L9 AR-1268-4	9.435	8.169	31488220	37028106	619.154	435.915 #
45) L9 AR-1268-5	9.860f	8.468	255.2E6	283.2E6	594.112m	431.922m#

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

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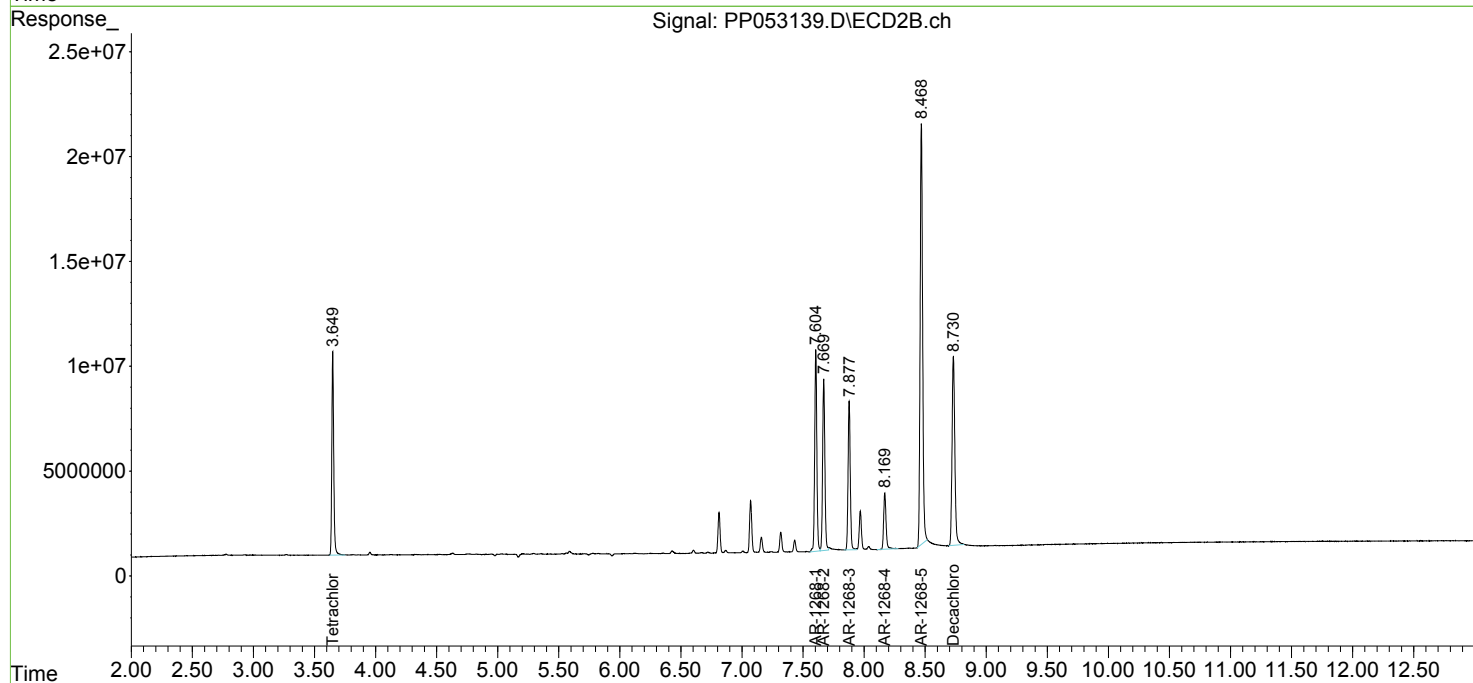
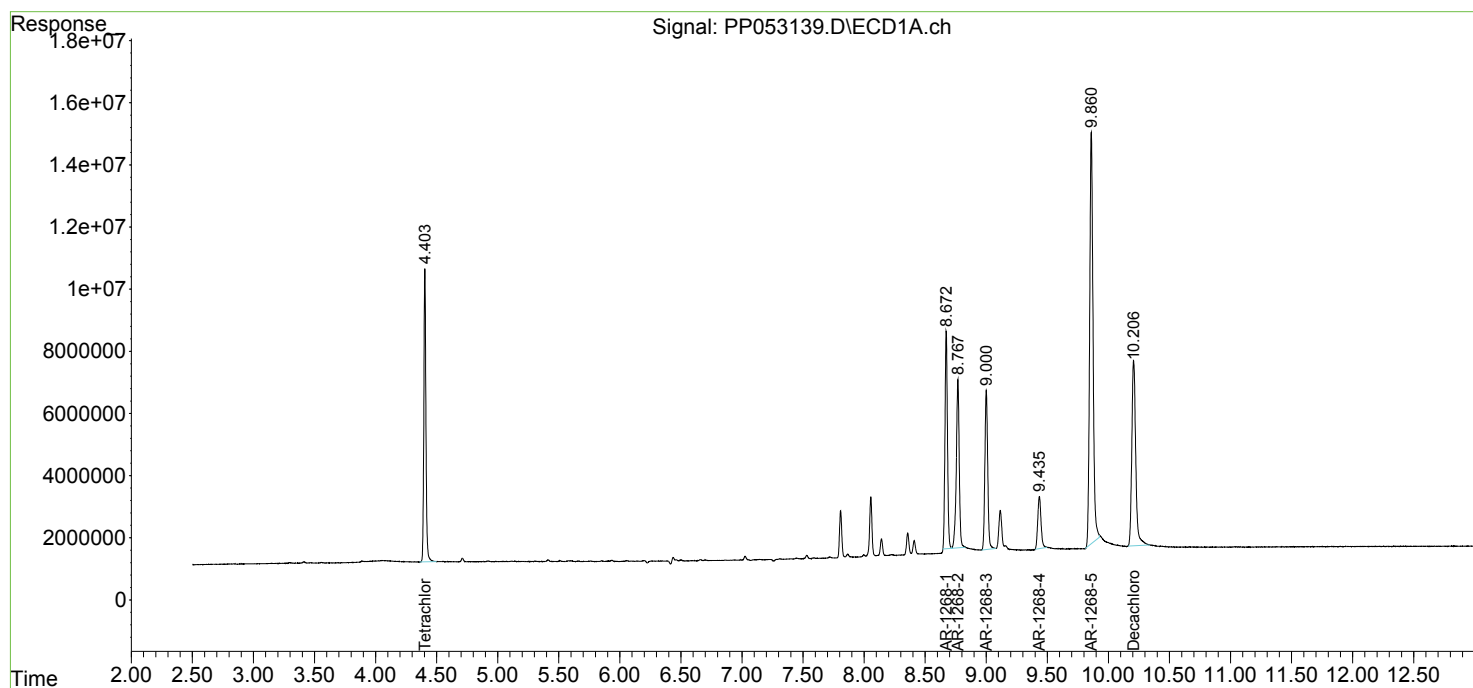
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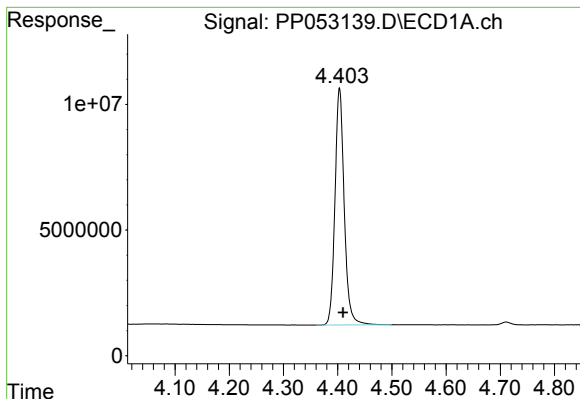
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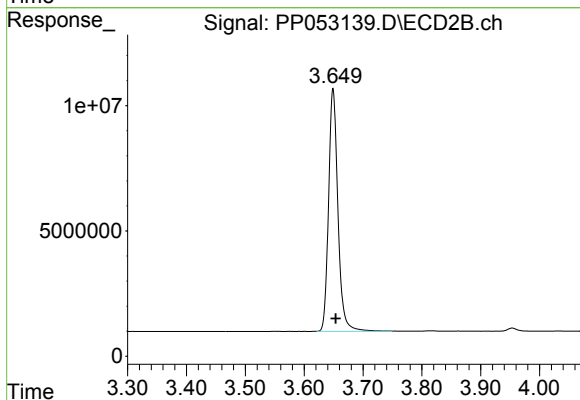
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: -0.007 min
Response: 111798756
Conc: 50.59 ng/ml

Instrument :
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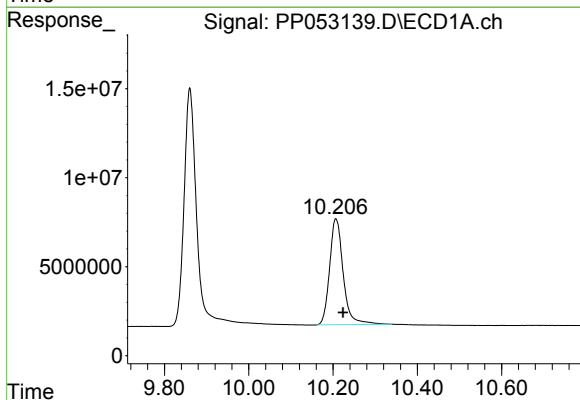
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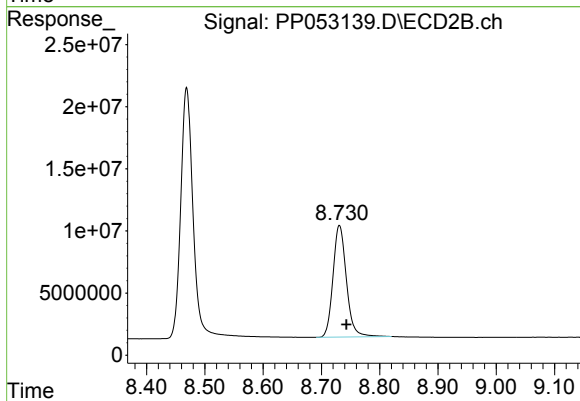
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.005 min
Response: 106968439
Conc: 56.92 ng/ml



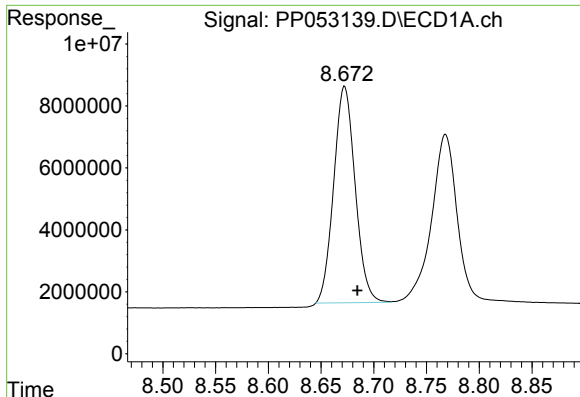
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.017 min
Response: 133382474
Conc: 105.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.012 min
Response: 143614529
Conc: 85.63 ng/ml



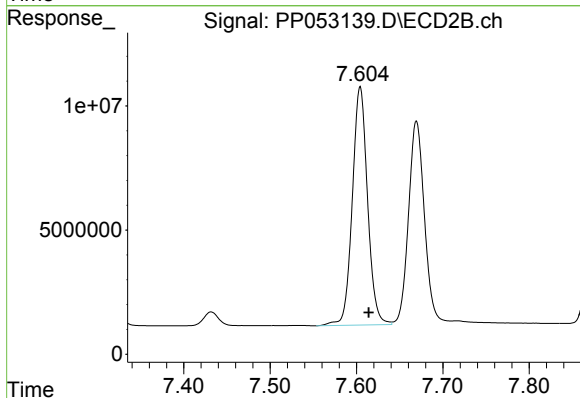
#41 AR-1268-1

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 98864977
Conc: 525.63 ng/ml

Instrument :
ECD_P
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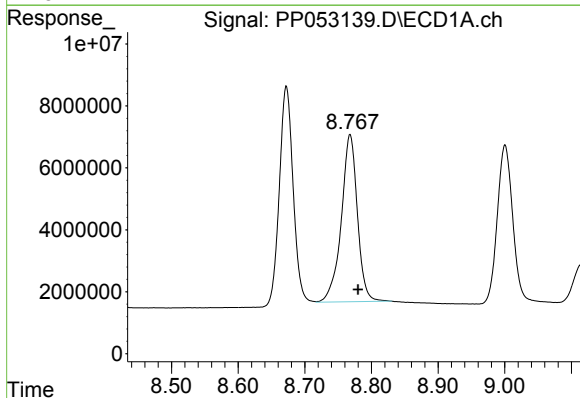
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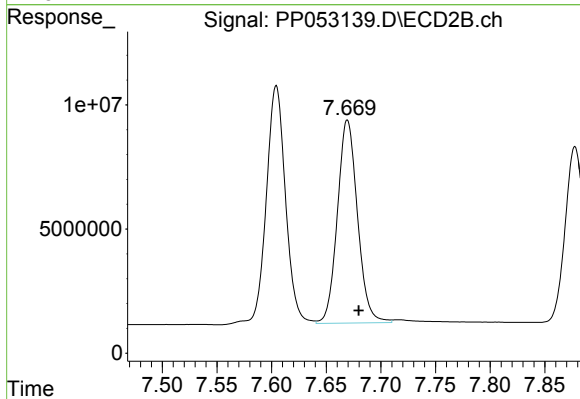
#41 AR-1268-1

R.T.: 7.604 min
Delta R.T.: -0.010 min
Response: 117854535
Conc: 384.47 ng/ml



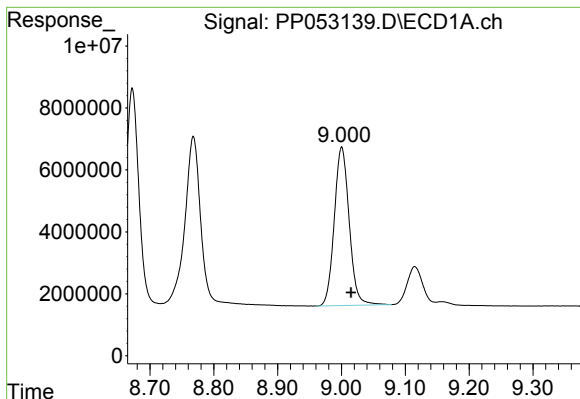
#42 AR-1268-2

R.T.: 8.768 min
Delta R.T.: -0.012 min
Response: 90749931
Conc: 554.48 ng/ml



#42 AR-1268-2

R.T.: 7.669 min
Delta R.T.: -0.010 min
Response: 104743079
Conc: 386.18 ng/ml



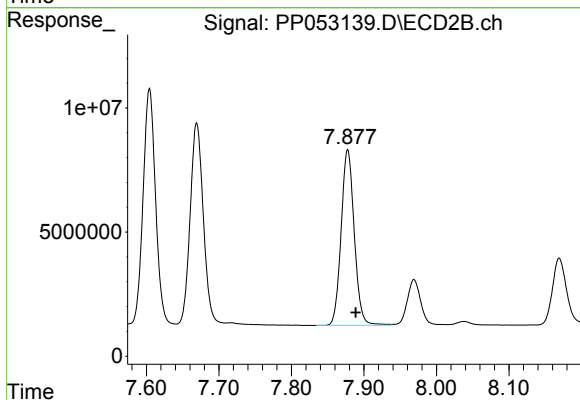
#43 AR-1268-3

R.T.: 9.000 min
Delta R.T.: -0.014 min
Response: 82980560
Conc: 547.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268CCC500

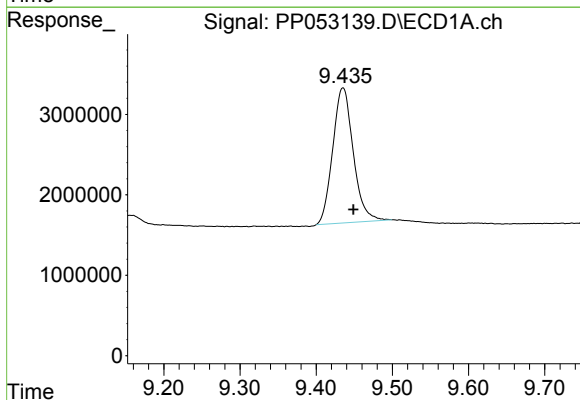
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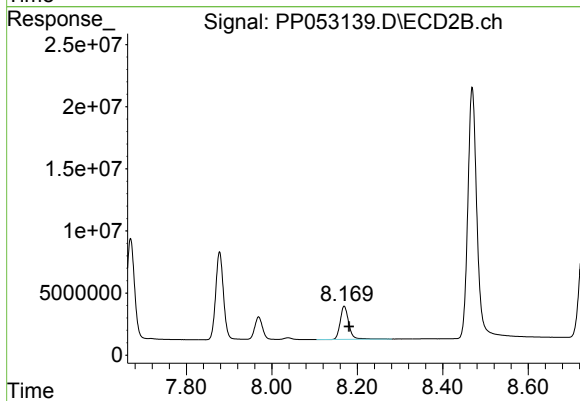
#43 AR-1268-3

R.T.: 7.878 min
Delta R.T.: -0.011 min
Response: 88918417
Conc: 379.31 ng/ml



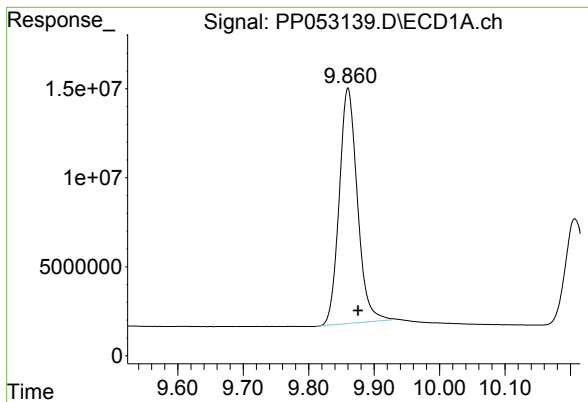
#44 AR-1268-4

R.T.: 9.435 min
Delta R.T.: -0.014 min
Response: 31488220
Conc: 619.15 ng/ml



#44 AR-1268-4

R.T.: 8.169 min
Delta R.T.: -0.011 min
Response: 37028106
Conc: 435.92 ng/ml



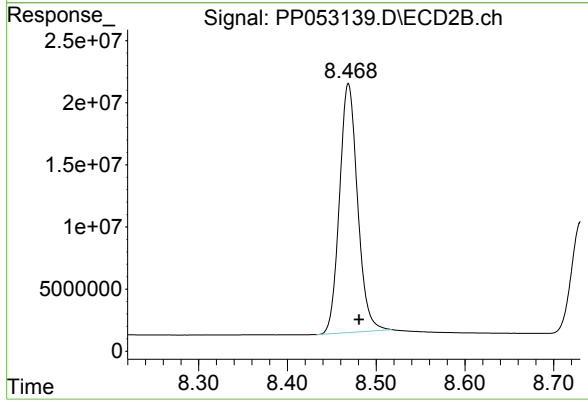
#45 AR-1268-5

R.T.: 9.860 min
Delta R.T.: -0.016 min
Response: 255231904
Conc: 594.11 ng/ml

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#45 AR-1268-5

R.T.: 8.468 min
Delta R.T.: -0.012 min
Response: 283223519
Conc: 431.92 ng/ml m