

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080524\
 Data File : PP066582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2024 19:22
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/06/2024
 Supervised By :Ankita Jodhani 08/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:00:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 02:54:37 2024
 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...	4.781	4.019	8675564	10226816	4.325	4.801
2) SA Decachlor...	10.774	9.193	18510561	12035808	4.807	5.060
Target Compounds						
41) L9 AR-1268-1	9.118	7.986	14798323	11279103	47.488m	47.459m
42) L9 AR-1268-2	9.222	8.052	13910168	10028794	47.007	46.326
43) L9 AR-1268-3	9.473	8.268	12505166	8853966	46.954	47.461
44) L9 AR-1268-4	9.938	8.579	4295025	3194120	42.265	46.274
45) L9 AR-1268-5	10.397	8.905	37132835	23533616	46.367	46.153

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

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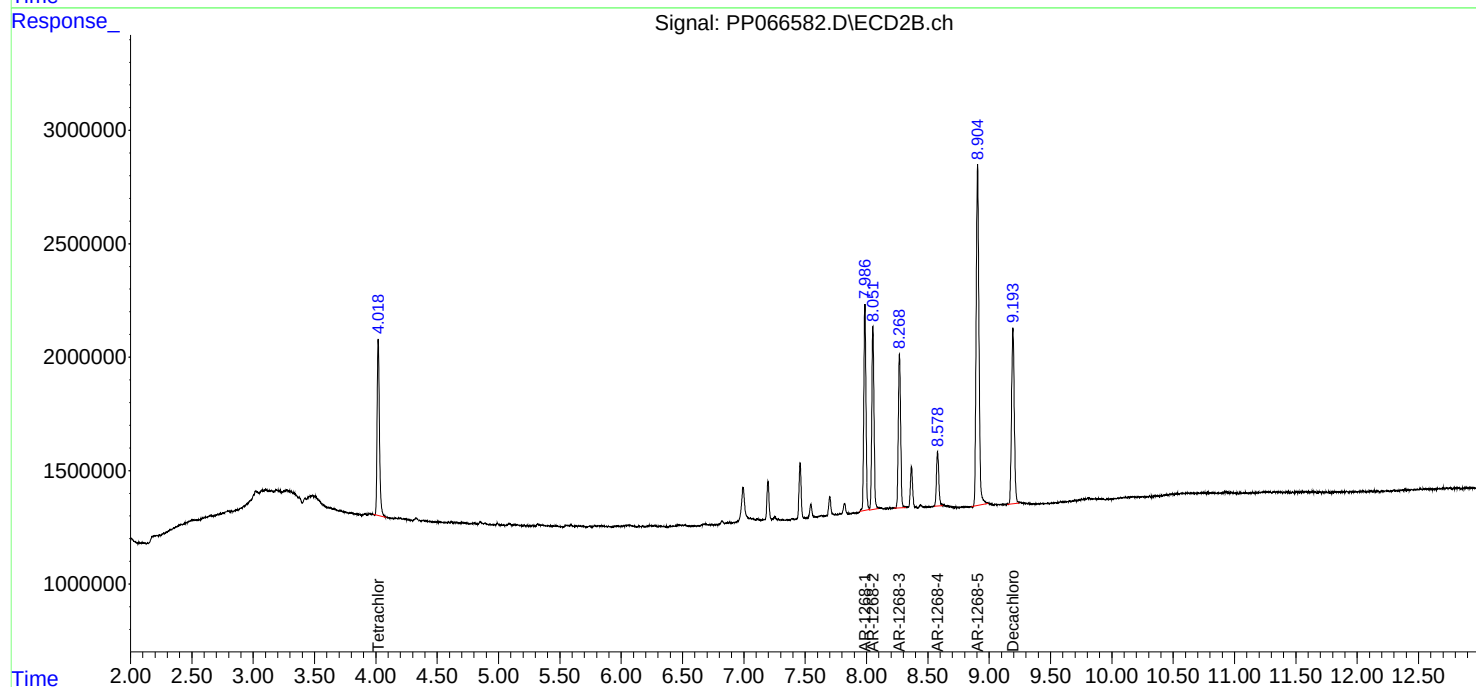
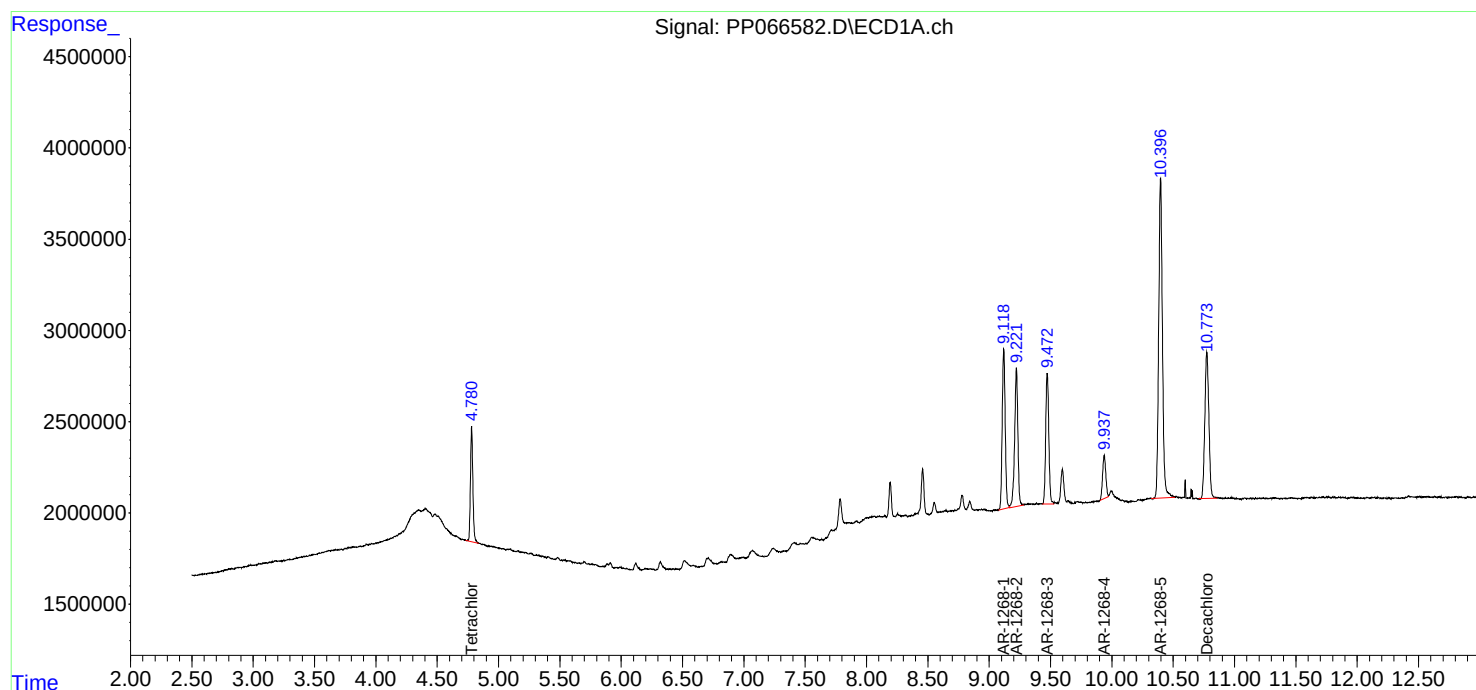
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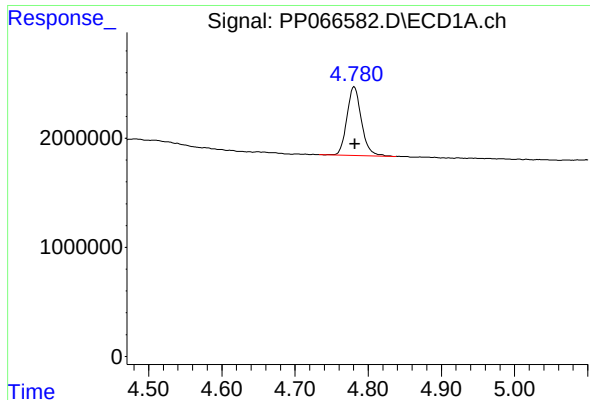
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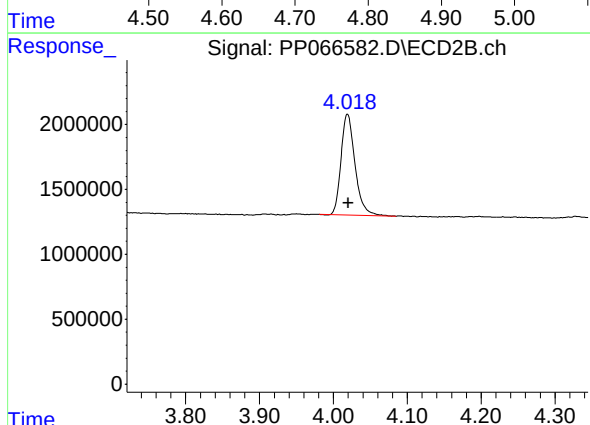
#1 Tetrachloro-m-xylene

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 8675564
Conc: 4.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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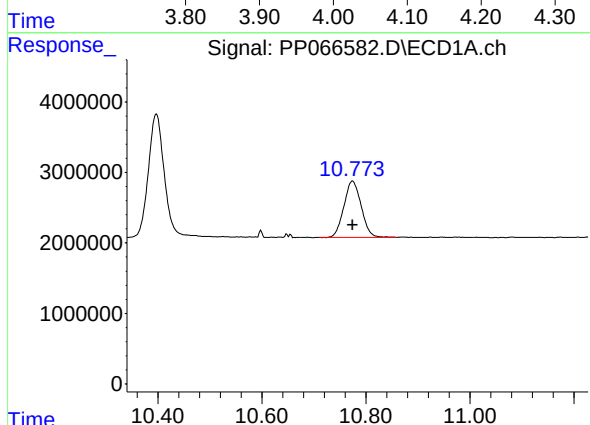
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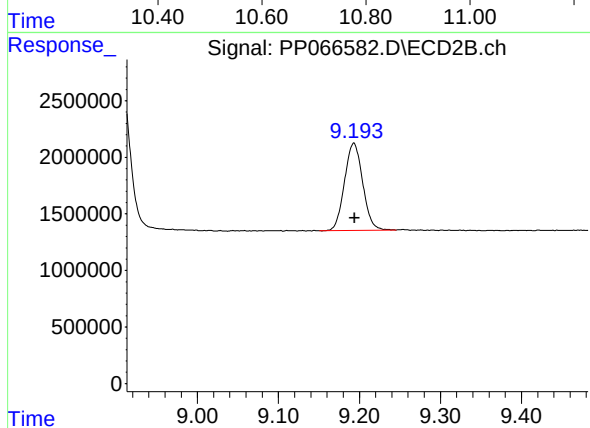
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.001 min
Response: 10226816
Conc: 4.80 ng/ml



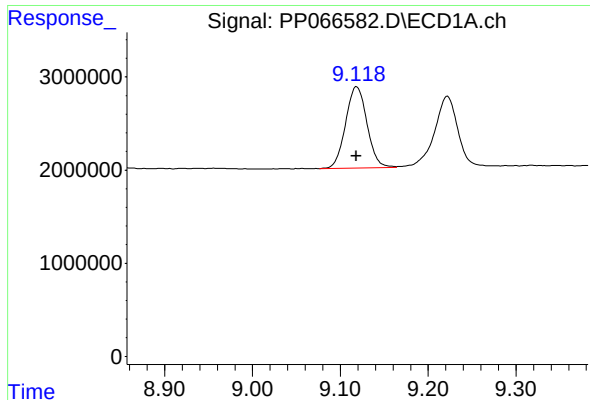
#2 Decachlorobiphenyl

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 18510561
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 12035808
Conc: 5.06 ng/ml



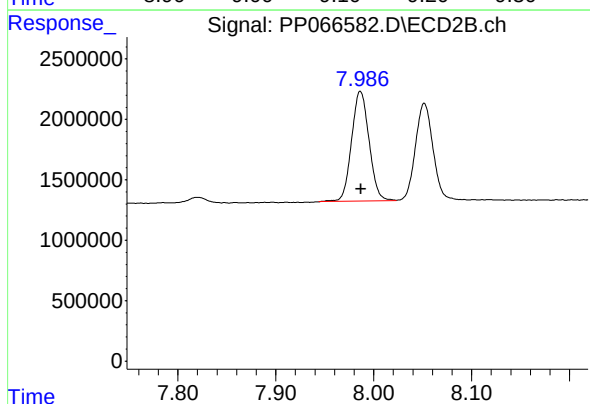
#41 AR-1268-1

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 14798323
Conc: 47.49 ng/ml

Instrument :
ECD_P
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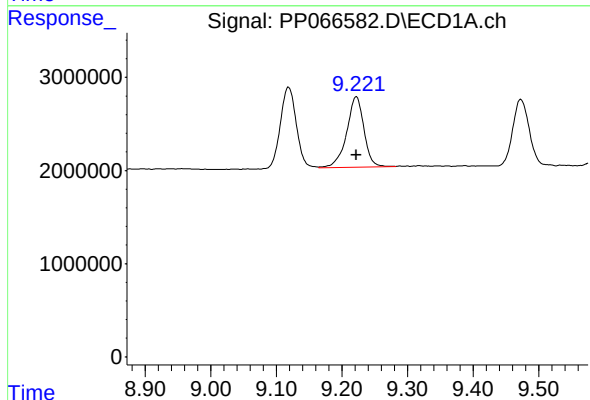
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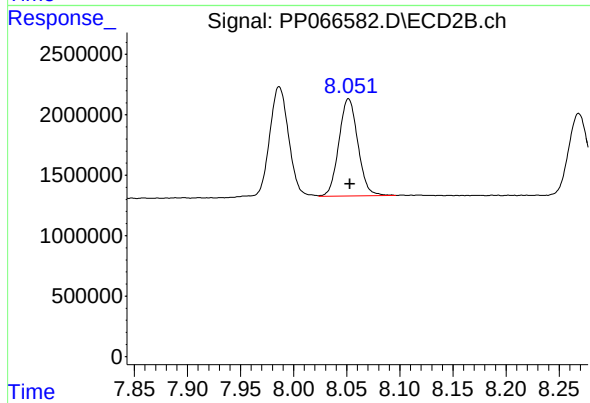
#41 AR-1268-1

R.T.: 7.986 min
Delta R.T.: -0.001 min
Response: 11279103
Conc: 47.46 ng/ml



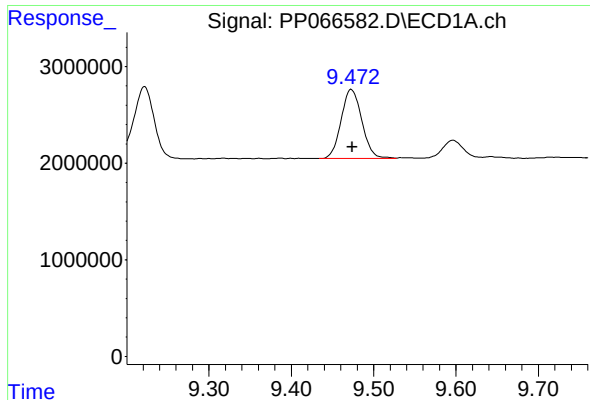
#42 AR-1268-2

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 13910168
Conc: 47.01 ng/ml



#42 AR-1268-2

R.T.: 8.052 min
Delta R.T.: -0.001 min
Response: 10028794
Conc: 46.33 ng/ml



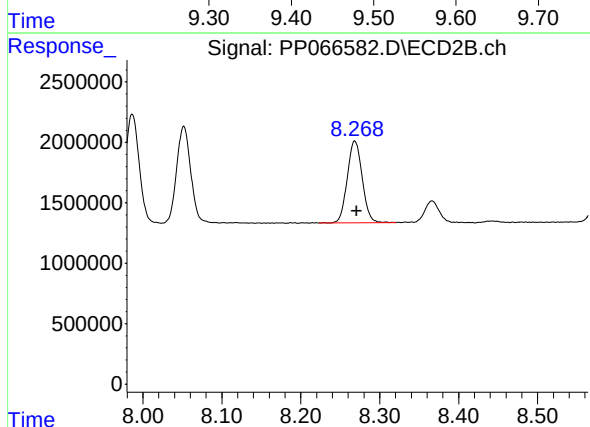
#43 AR-1268-3

R.T.: 9.473 min
Delta R.T.: -0.001 min
Response: 12505166
Conc: 46.95 ng/ml

Instrument :
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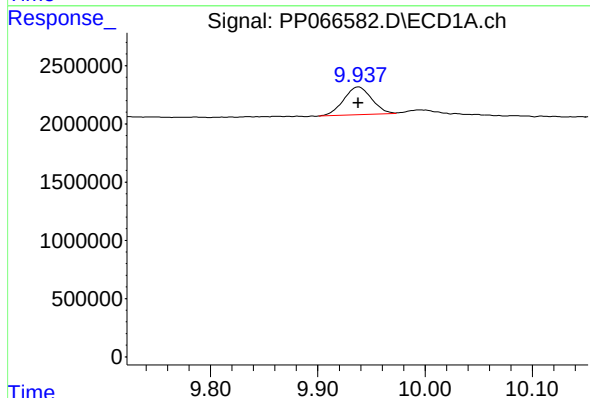
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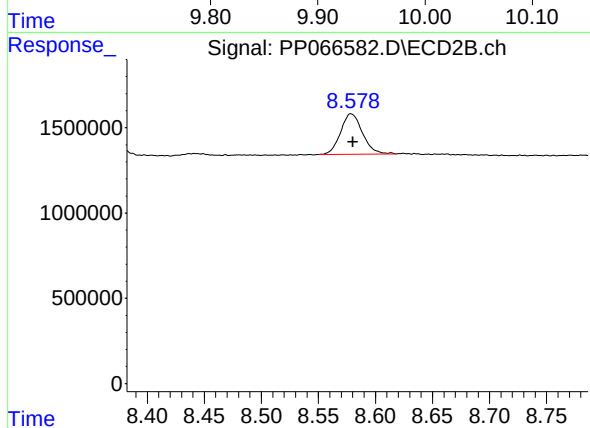
#43 AR-1268-3

R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 8853966
Conc: 47.46 ng/ml



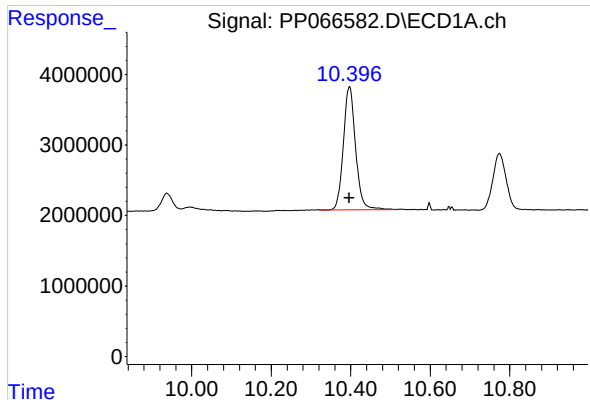
#44 AR-1268-4

R.T.: 9.938 min
Delta R.T.: 0.000 min
Response: 4295025
Conc: 42.26 ng/ml



#44 AR-1268-4

R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 3194120
Conc: 46.27 ng/ml



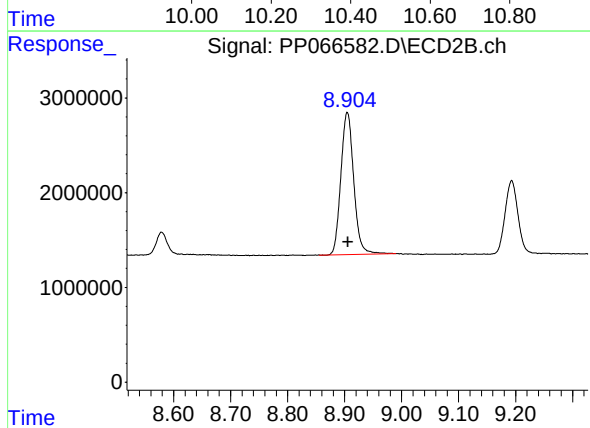
#45 AR-1268-5

R.T.: 10.397 min
Delta R.T.: 0.000 min
Response: 37132835
Conc: 46.37 ng/ml

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#45 AR-1268-5

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 23533616
Conc: 46.15 ng/ml