

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121024\
 Data File : PP068907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 18:34
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 23:53:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 10 23:51:55 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...	4.668	3.981	7185437	4811563	4.901	4.627
2) SA Decachlor...	10.510	9.105	9868722	10696380	5.086	5.475
Target Compounds						
41) L9 AR-1268-1	8.931	7.921	9781508	8519337	53.336m	53.433m
42) L9 AR-1268-2	9.030	7.986	8152120	7630193	48.740	52.172
43) L9 AR-1268-3	9.273	8.200	7465470	6794612	52.438	52.285
44) L9 AR-1268-4	9.710	8.504	2755871	2673620	47.850	47.534
45) L9 AR-1268-5	10.148	8.823	19666427	19276746	50.495m	50.668

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

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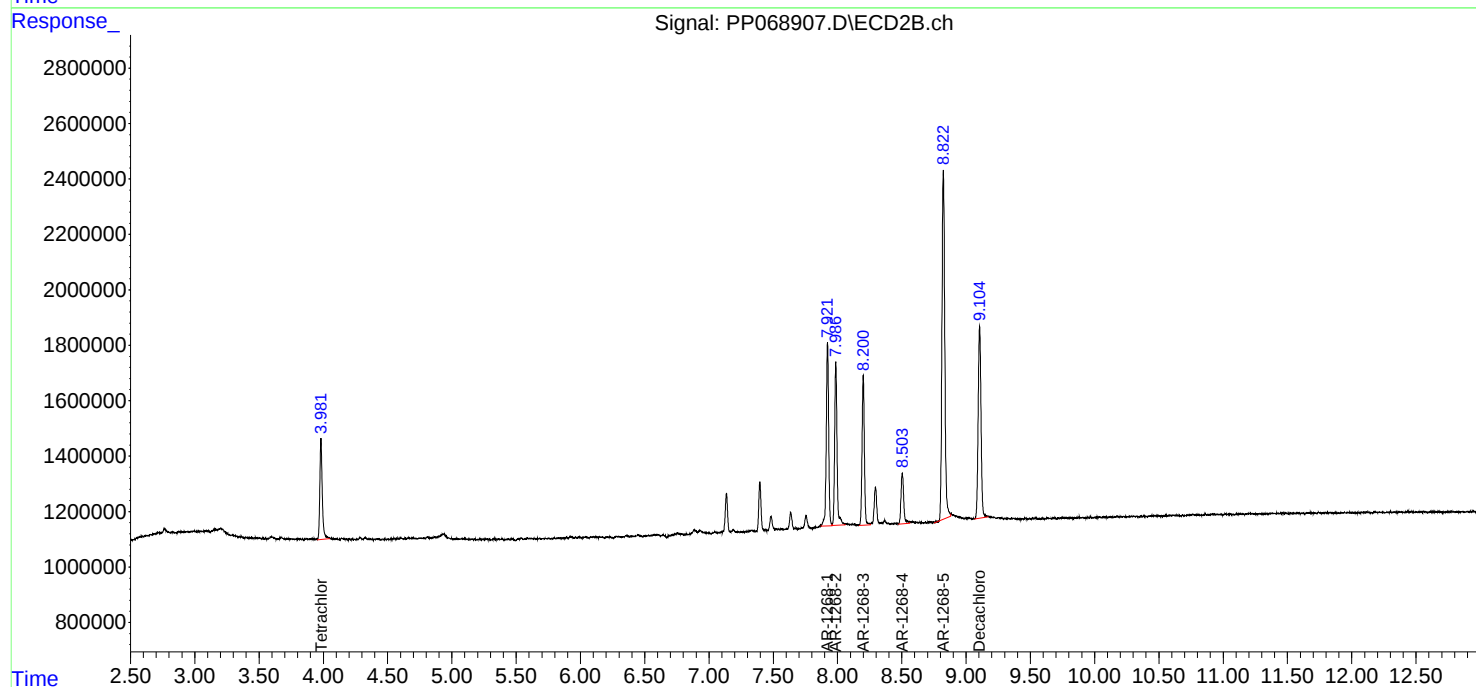
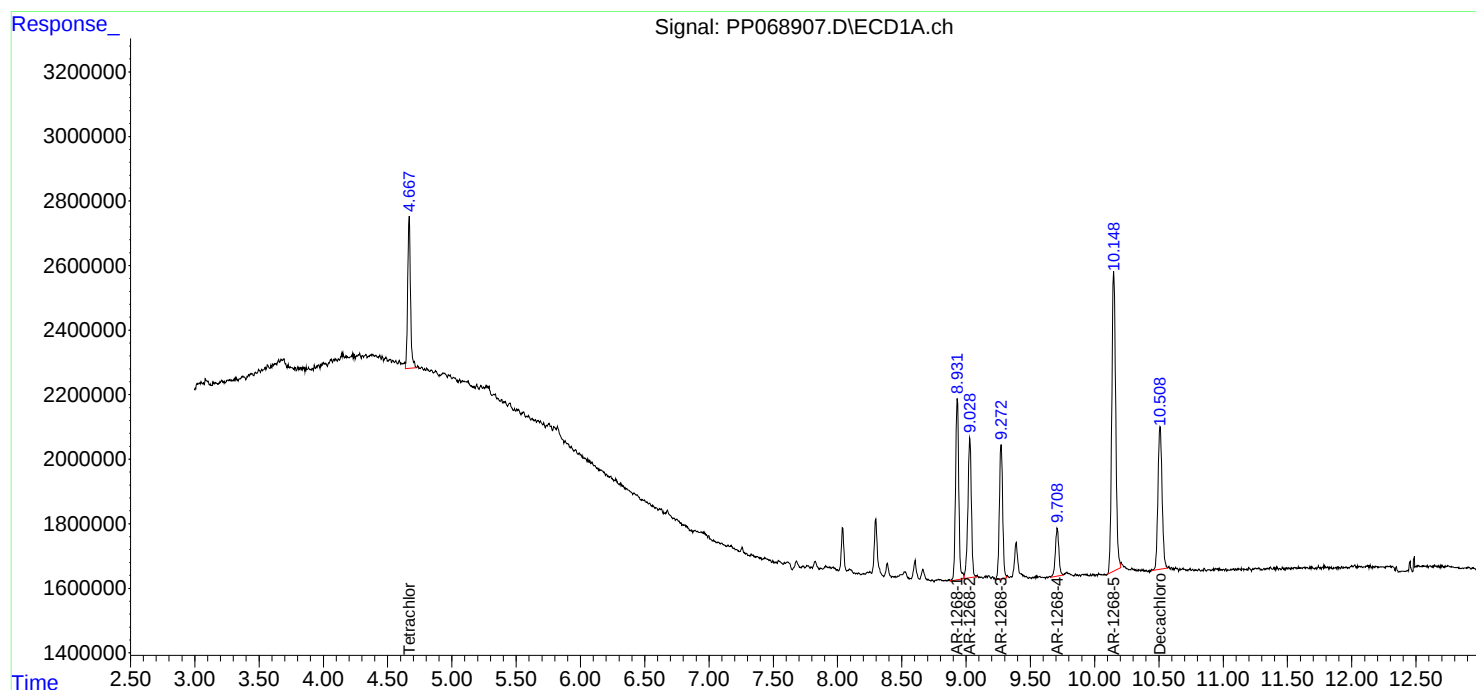
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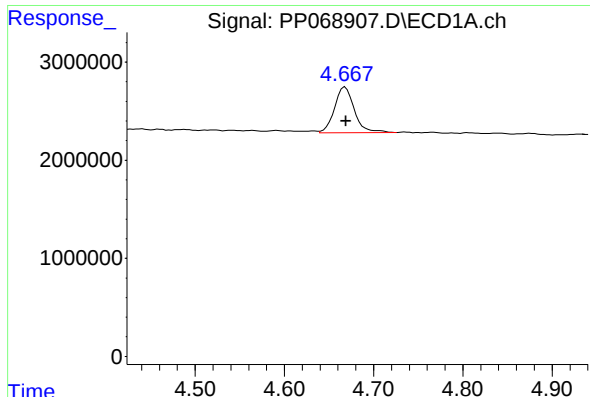
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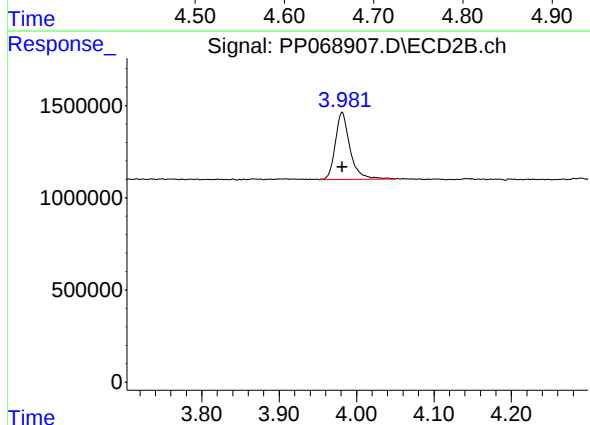
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 7185437
Conc: 4.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC050

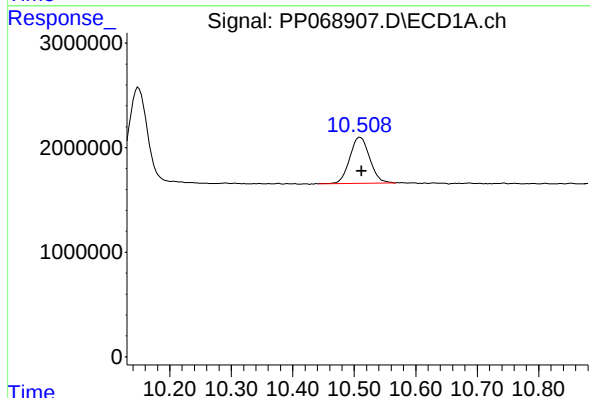
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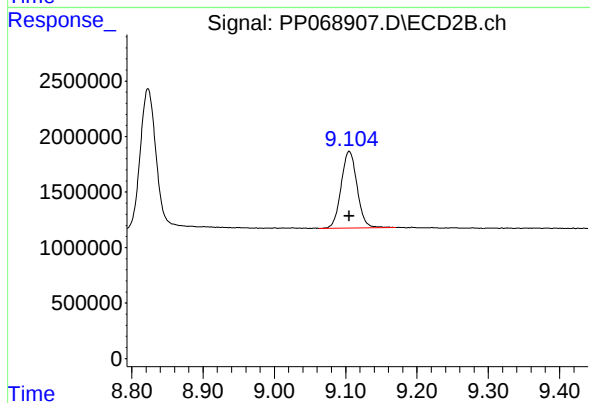
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 4811563
Conc: 4.63 ng/ml



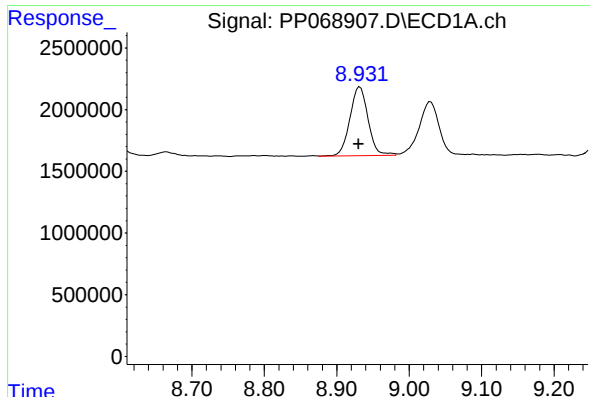
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.002 min
Response: 9868722
Conc: 5.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.105 min
Delta R.T.: 0.000 min
Response: 10696380
Conc: 5.47 ng/ml



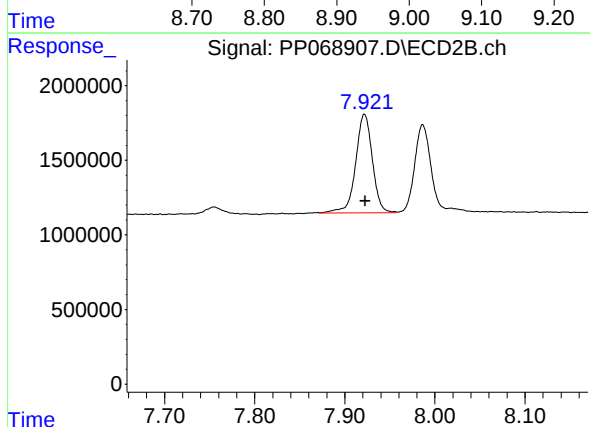
#41 AR-1268-1

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 9781508
Conc: 53.34 ng/ml

Instrument :
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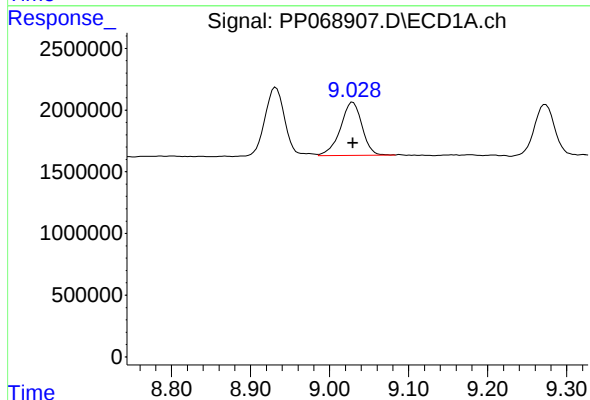
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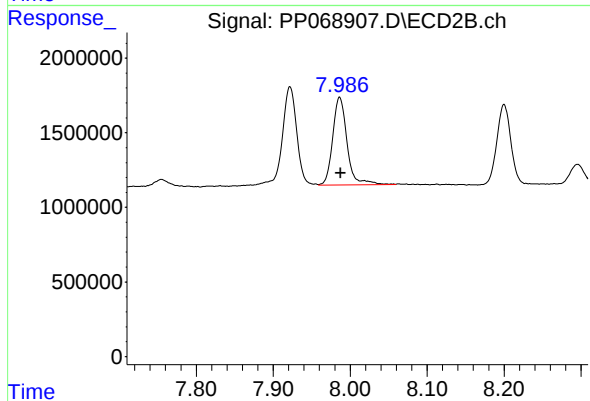
#41 AR-1268-1

R.T.: 7.921 min
Delta R.T.: -0.001 min
Response: 8519337
Conc: 53.43 ng/ml



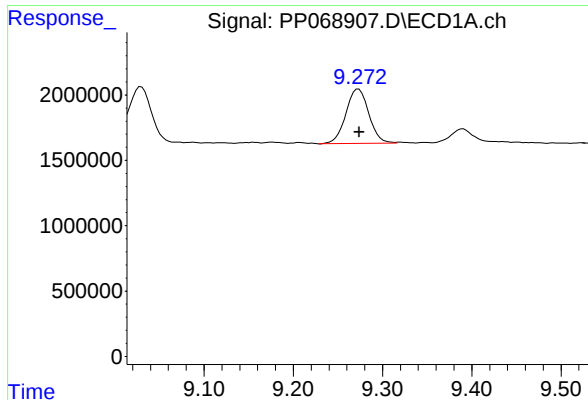
#42 AR-1268-2

R.T.: 9.030 min
Delta R.T.: 0.000 min
Response: 8152120
Conc: 48.74 ng/ml



#42 AR-1268-2

R.T.: 7.986 min
Delta R.T.: 0.000 min
Response: 7630193
Conc: 52.17 ng/ml



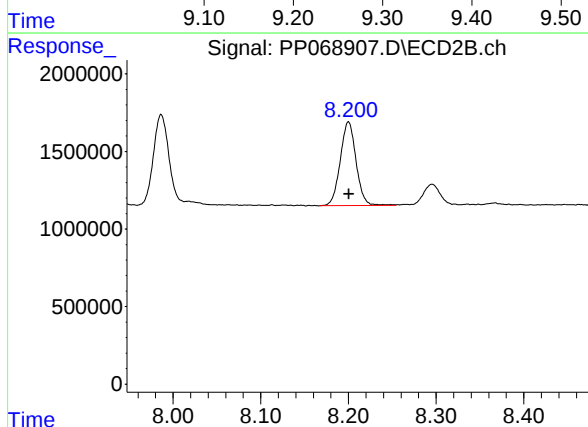
#43 AR-1268-3

R.T.: 9.273 min
Delta R.T.: 0.000 min
Response: 7465470
Conc: 52.44 ng/ml

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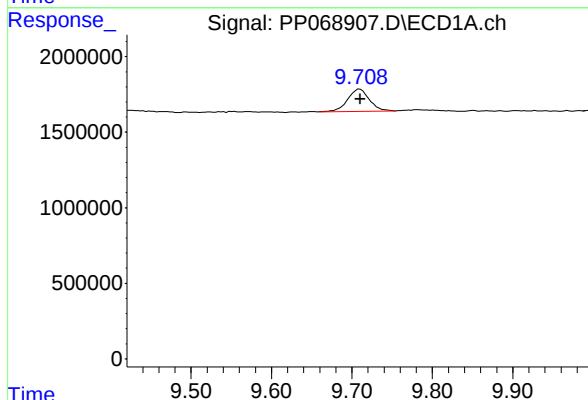
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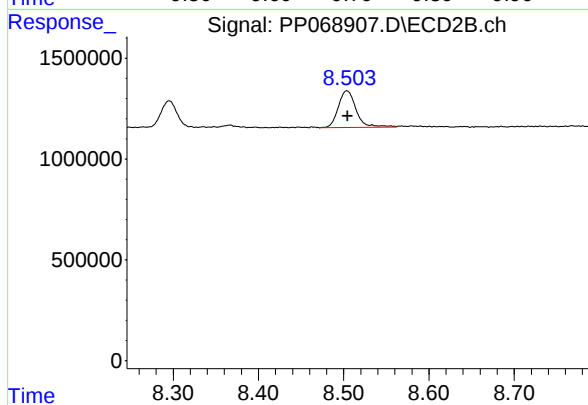
#43 AR-1268-3

R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 6794612
Conc: 52.29 ng/ml



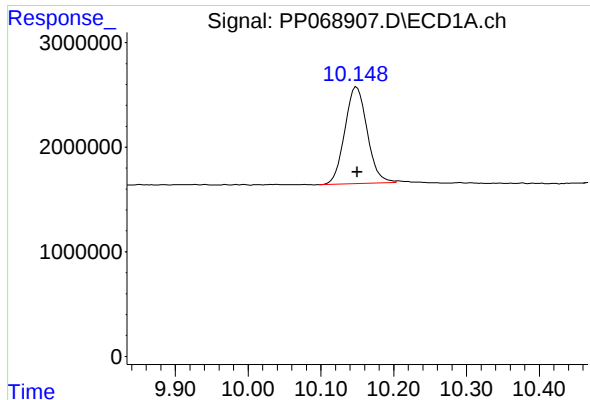
#44 AR-1268-4

R.T.: 9.710 min
Delta R.T.: 0.000 min
Response: 2755871
Conc: 47.85 ng/ml



#44 AR-1268-4

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 2673620
Conc: 47.53 ng/ml



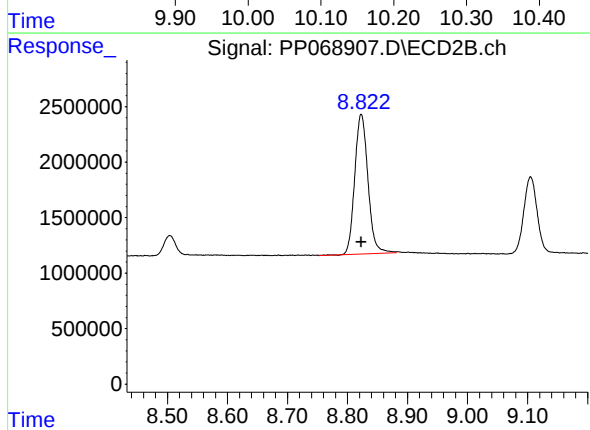
#45 AR-1268-5

R.T.: 10.148 min
Delta R.T.: -0.003 min
Response: 19666427
Conc: 50.50 ng/ml

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#45 AR-1268-5

R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 19276746
Conc: 50.67 ng/ml