

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066689.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2024 18:58
 Operator : YP\AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2024
 Supervised By :Ankita Jodhani 08/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:41:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 01:33:40 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...	4.702	3.978	37584226	33391994	25.011	25.093
2) SA Decachlor...	10.620	9.144	38792268	35397238	25.233	24.731
Target Compounds						
41) L9 AR-1268-1	9.007	7.948	32581010	32416773	247.707m	245.223m
42) L9 AR-1268-2	9.107	8.015	28805170	29307359	247.529	241.533
43) L9 AR-1268-3	9.354	8.229	26288199	25838947	250.995	243.714
44) L9 AR-1268-4	9.808	8.537	7776233	8438813	239.498	242.287
45) L9 AR-1268-5	10.256	8.859	73949911	75774110	248.566	245.944

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

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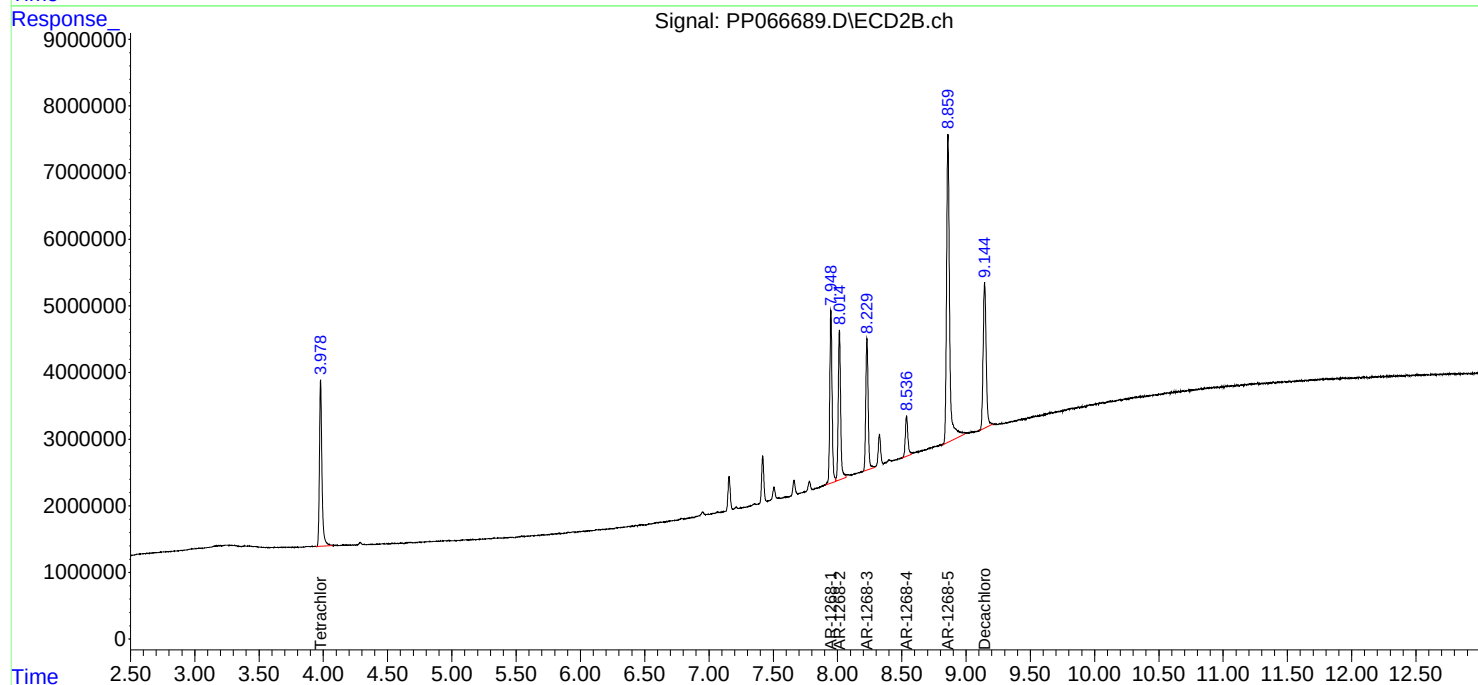
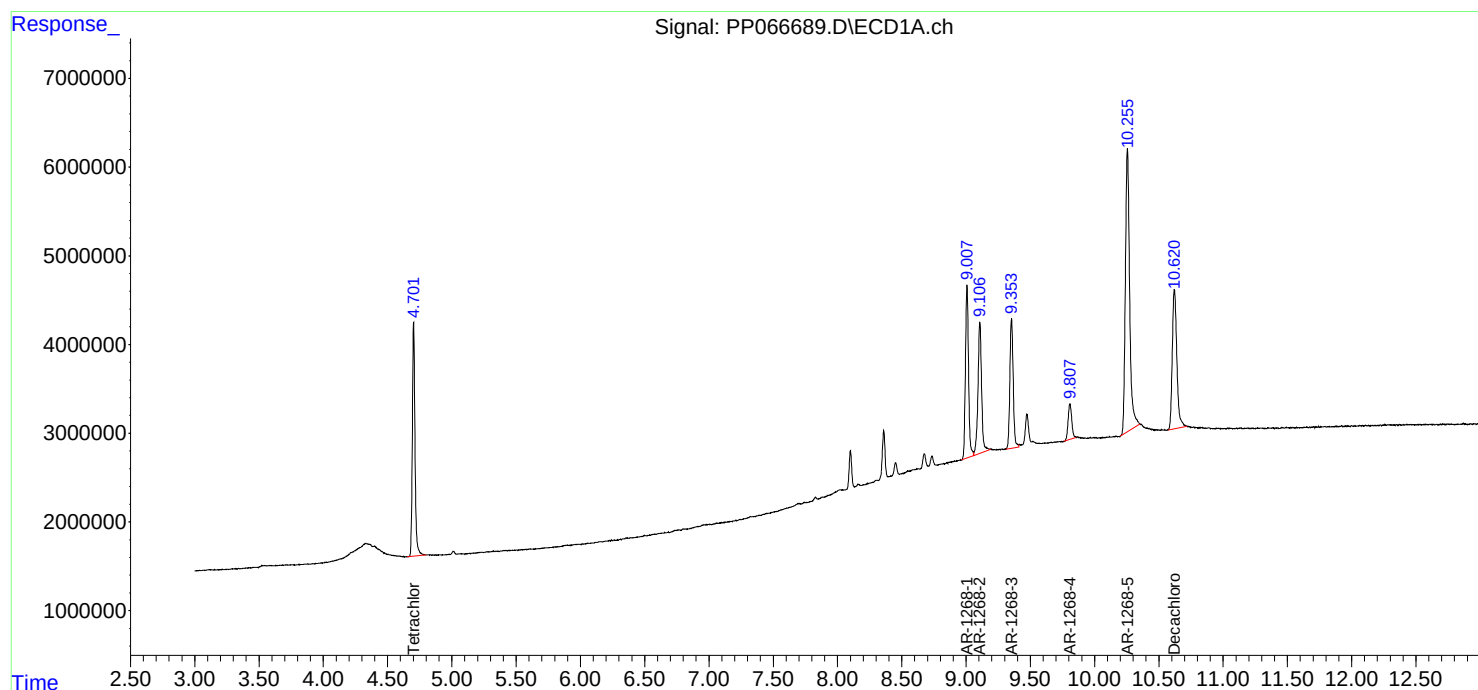
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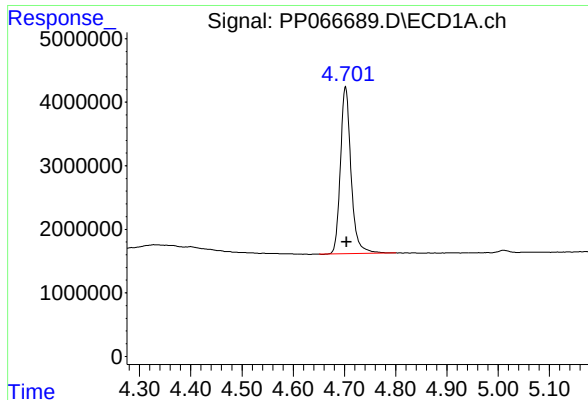
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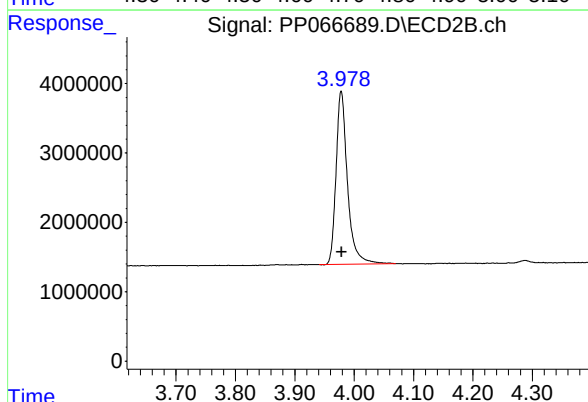
#1 Tetrachloro-m-xylene

R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 37584226
Conc: 25.01 ng/ml

Instrument :
ECD_P
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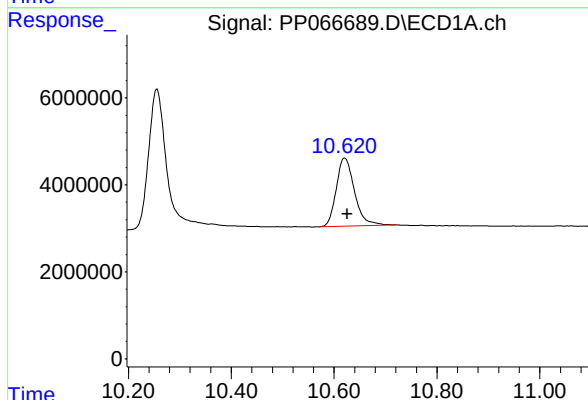
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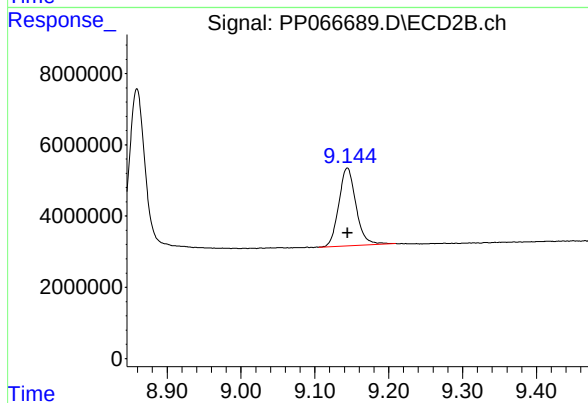
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 33391994
Conc: 25.09 ng/ml



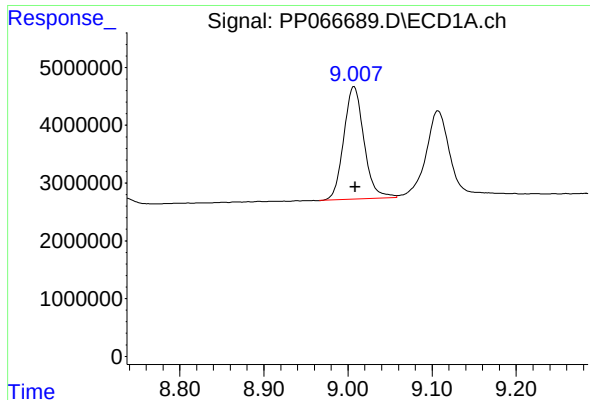
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.005 min
Response: 38792268
Conc: 25.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 35397238
Conc: 24.73 ng/ml



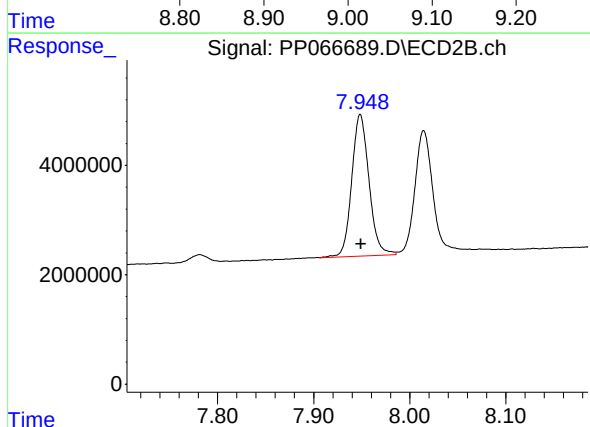
#41 AR-1268-1

R.T.: 9.007 min
Delta R.T.: -0.002 min
Response: 32581010
Conc: 247.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
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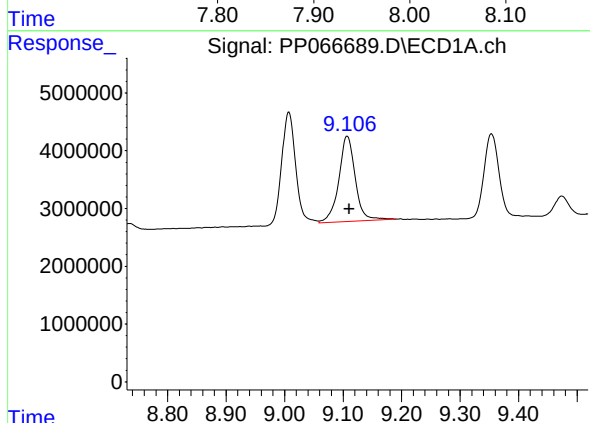
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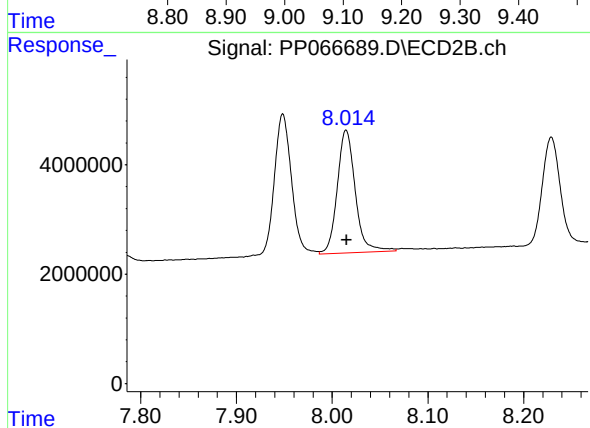
#41 AR-1268-1

R.T.: 7.948 min
Delta R.T.: -0.001 min
Response: 32416773
Conc: 245.22 ng/ml



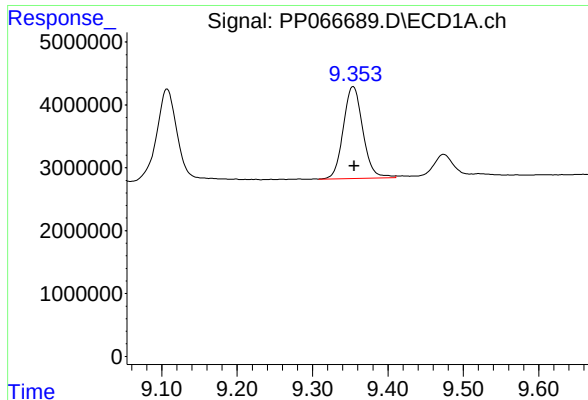
#42 AR-1268-2

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 28805170
Conc: 247.53 ng/ml



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 29307359
Conc: 241.53 ng/ml



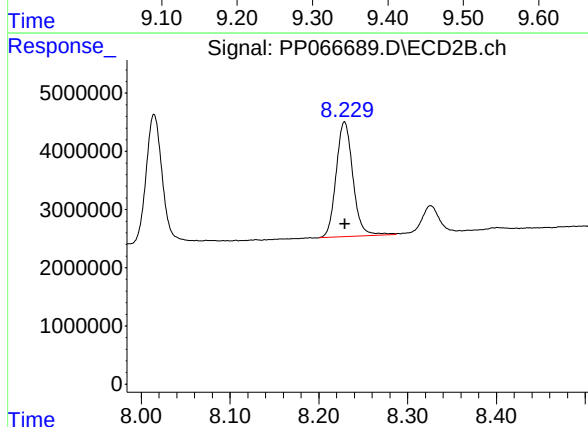
#43 AR-1268-3

R.T.: 9.354 min
Delta R.T.: -0.002 min
Response: 26288199
Conc: 251.00 ng/ml

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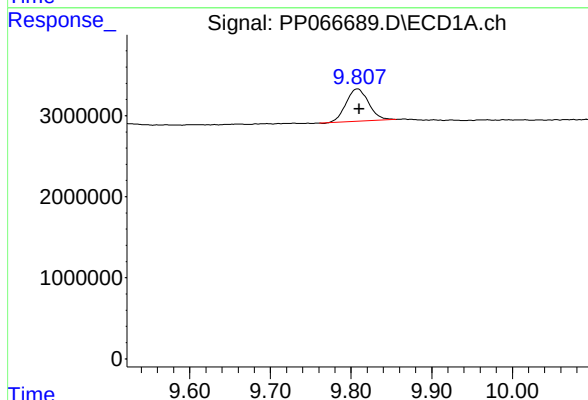
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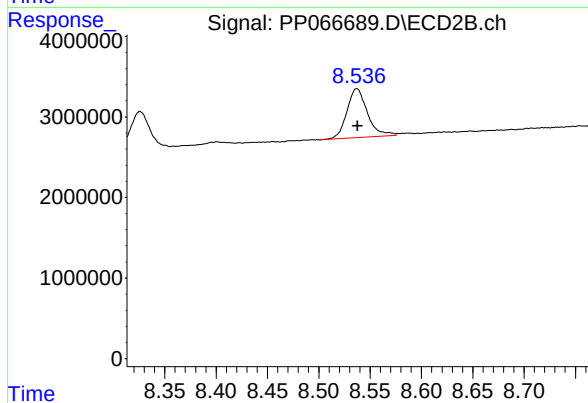
#43 AR-1268-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 25838947
Conc: 243.71 ng/ml



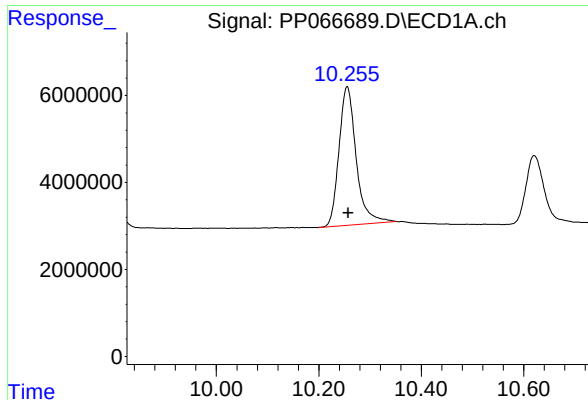
#44 AR-1268-4

R.T.: 9.808 min
Delta R.T.: -0.002 min
Response: 7776233
Conc: 239.50 ng/ml



#44 AR-1268-4

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 8438813
Conc: 242.29 ng/ml



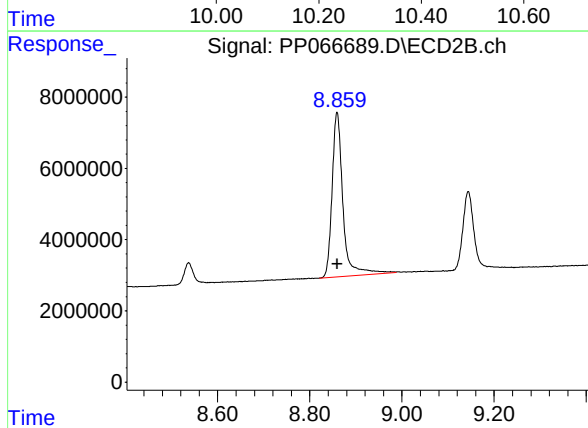
#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.002 min
Response: 73949911
Conc: 248.57 ng/ml

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#45 AR-1268-5

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 75774110
Conc: 245.94 ng/ml