

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
 Data File : PP066737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 08:23
 Operator : YP\AJ
 Sample : P3390-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2024

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 09:03:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.703	3.980	22289400	17605929	15.052	13.465
2) SA Decachlor...	10.624	9.144	15320847	12535311	17.459	15.047
Target Compounds						
41) L9 AR-1268-1	9.006	7.950	3542928	3141481	28.268	25.091m
42) L9 AR-1268-2	9.108	8.015	3008027	2683767	27.272	23.173
43) L9 AR-1268-3	9.355	8.229	2887237	2363013	29.098	23.714
44) L9 AR-1268-4	9.809	8.539	886116	841063	29.082	24.855
45) L9 AR-1268-5	10.256	8.860	7991008	7078464	28.024	24.376

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

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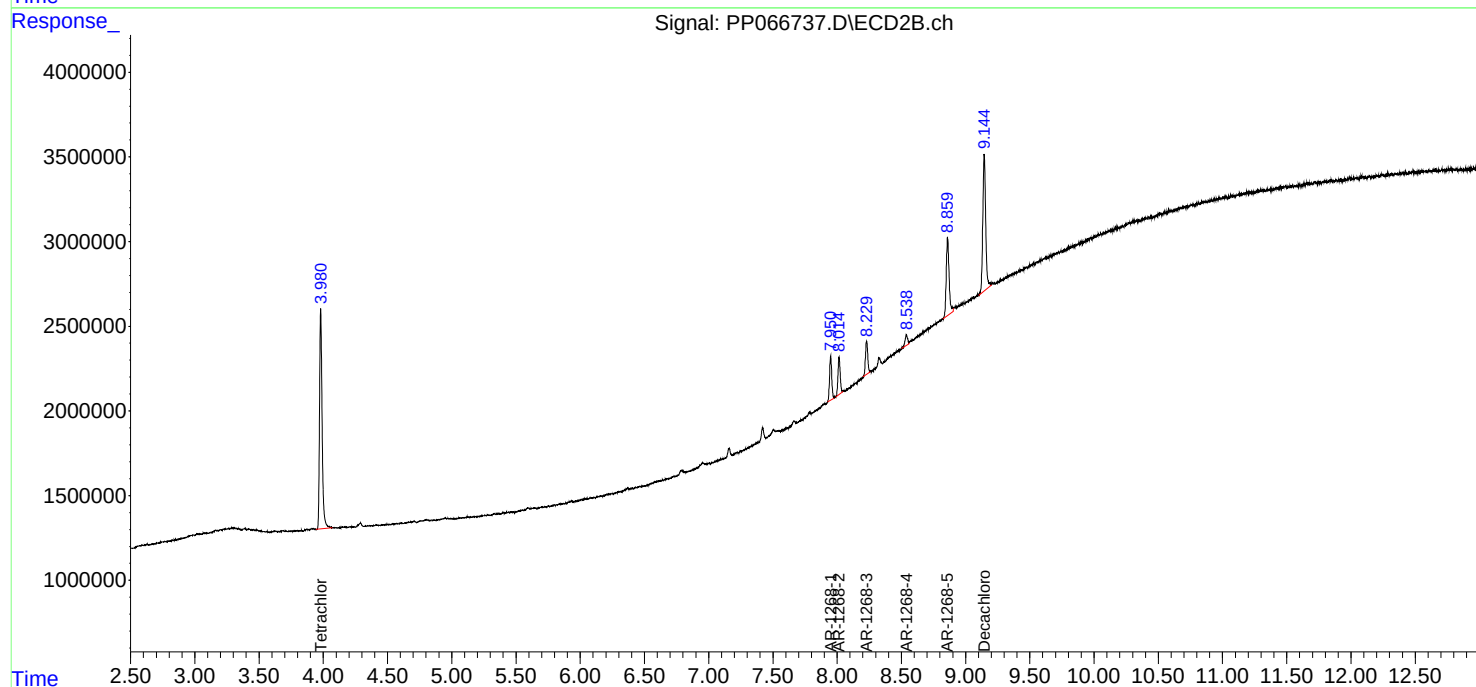
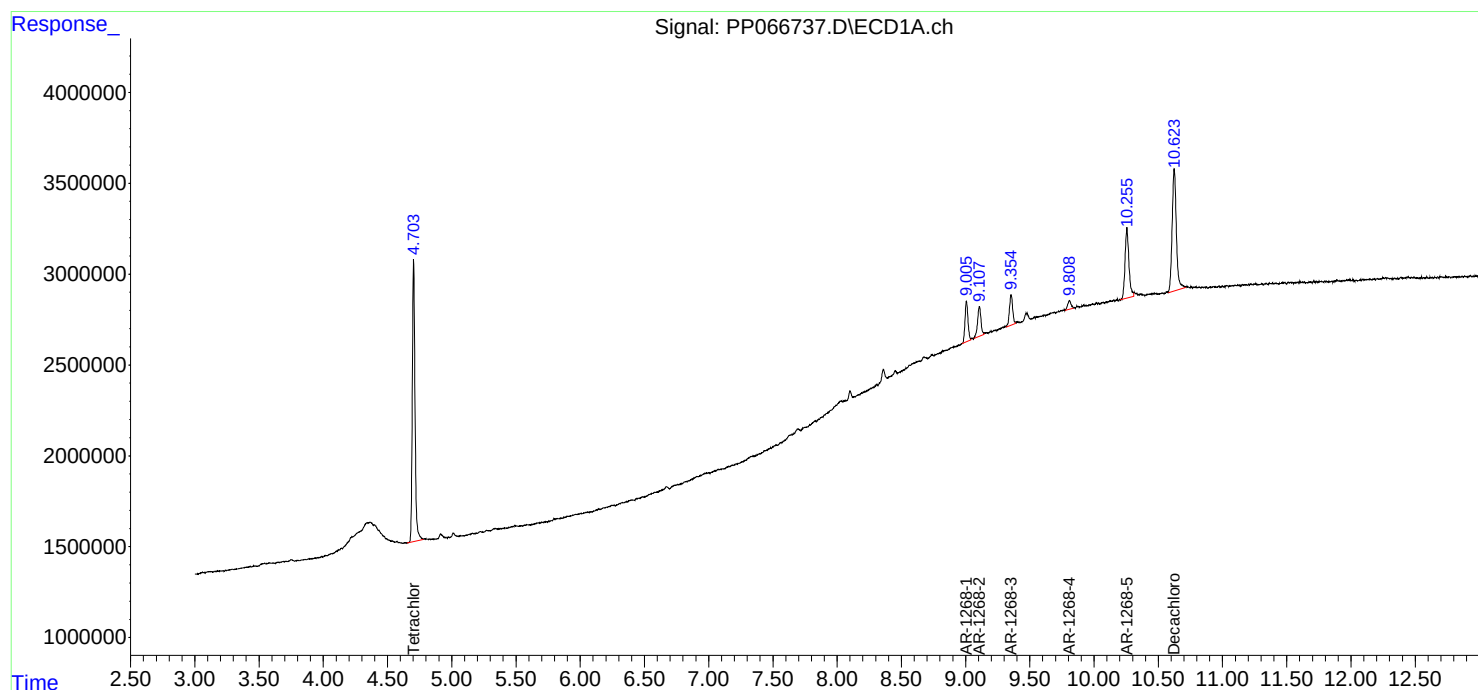
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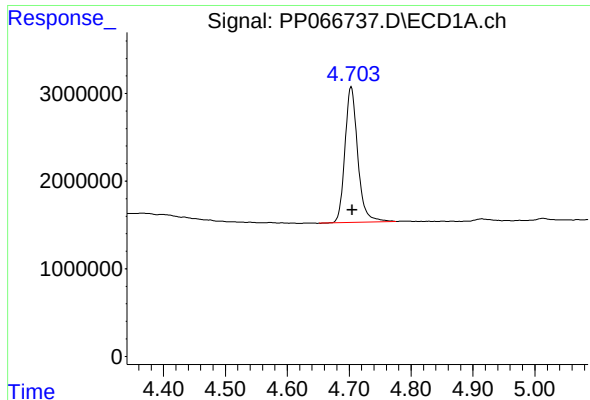
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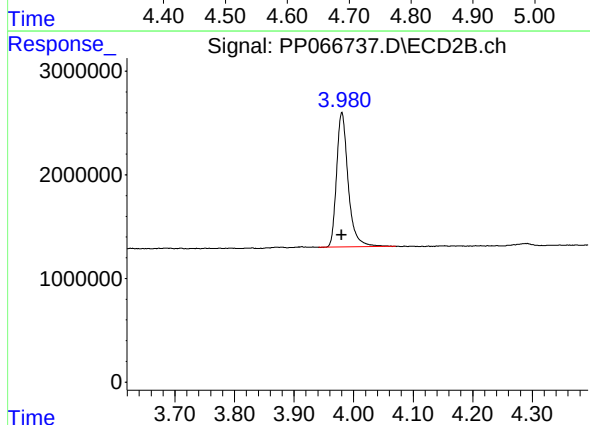
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 22289400
Conc: 15.05 ng/ml

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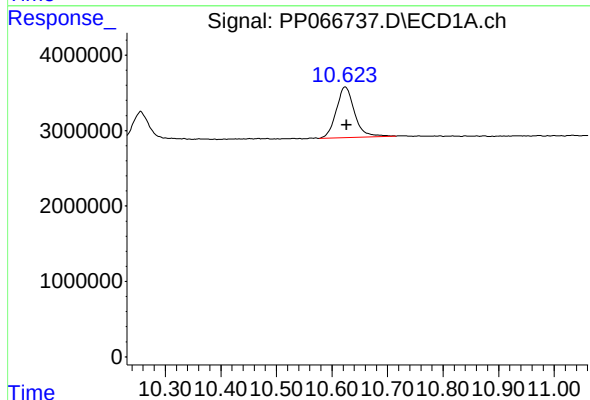
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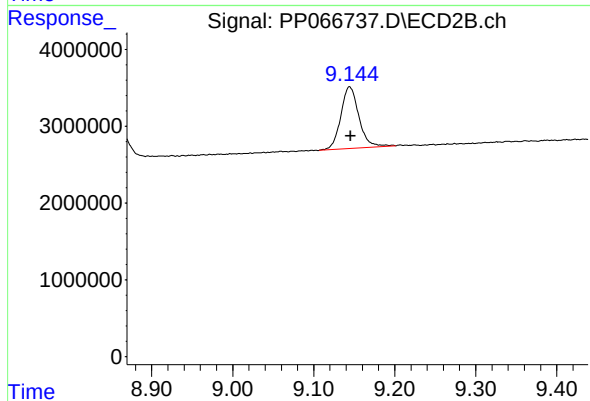
#1 Tetrachloro-m-xylene

R.T.: 3.980 min
Delta R.T.: 0.000 min
Response: 17605929
Conc: 13.47 ng/ml



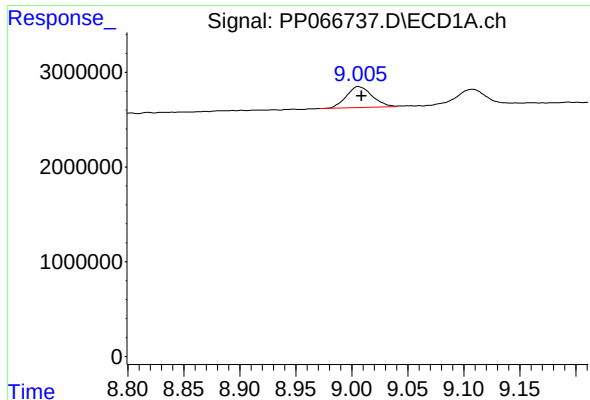
#2 Decachlorobiphenyl

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 15320847
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.144 min
Delta R.T.: -0.001 min
Response: 12535311
Conc: 15.05 ng/ml



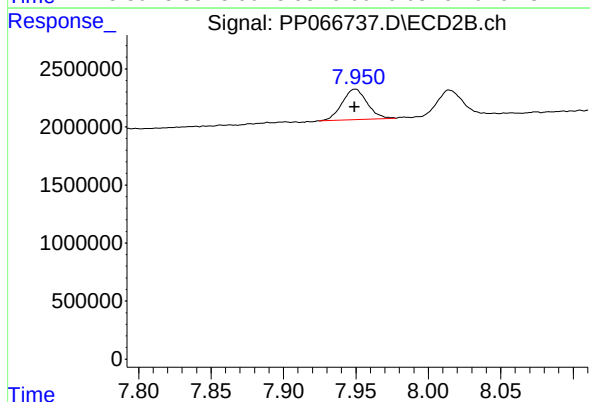
#41 AR-1268-1

R.T.: 9.006 min
Delta R.T.: -0.003 min
Response: 3542928
Conc: 28.27 ng/ml

Instrument :
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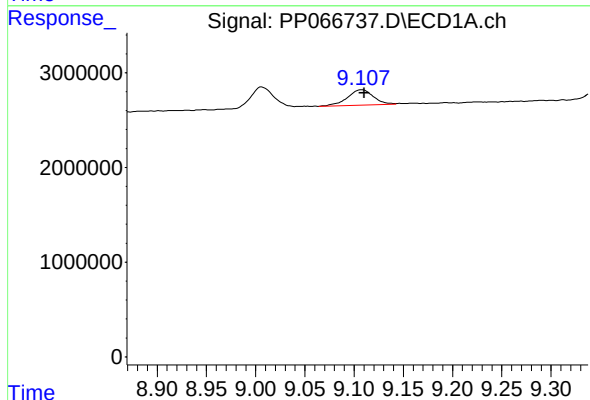
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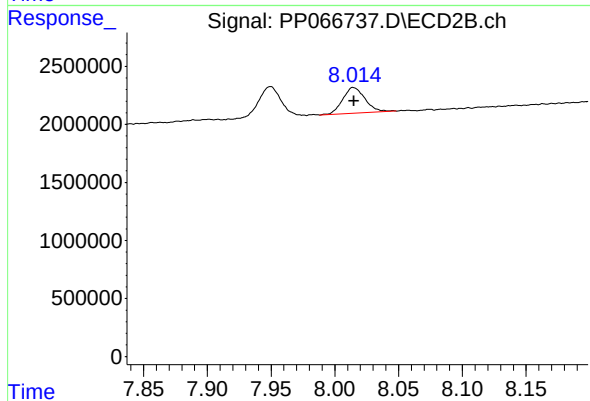
#41 AR-1268-1

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 3141481
Conc: 25.09 ng/ml



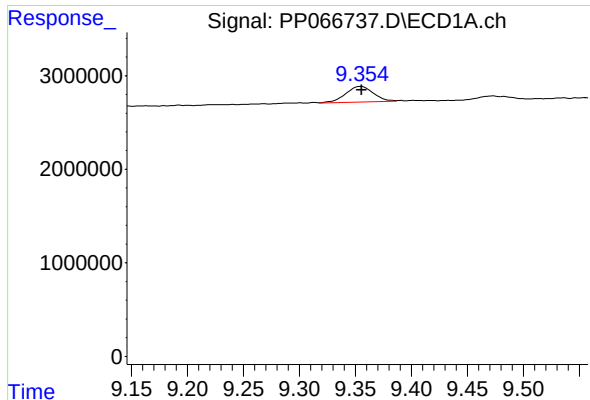
#42 AR-1268-2

R.T.: 9.108 min
Delta R.T.: -0.002 min
Response: 3008027
Conc: 27.27 ng/ml



#42 AR-1268-2

R.T.: 8.015 min
Delta R.T.: 0.000 min
Response: 2683767
Conc: 23.17 ng/ml



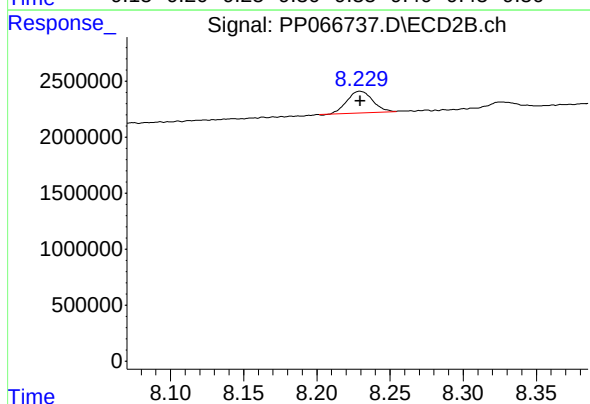
#43 AR-1268-3

R.T.: 9.355 min
Delta R.T.: -0.001 min
Response: 2887237
Conc: 29.10 ng/ml

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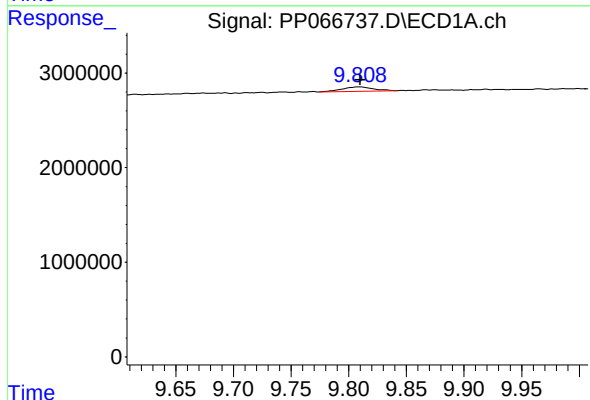
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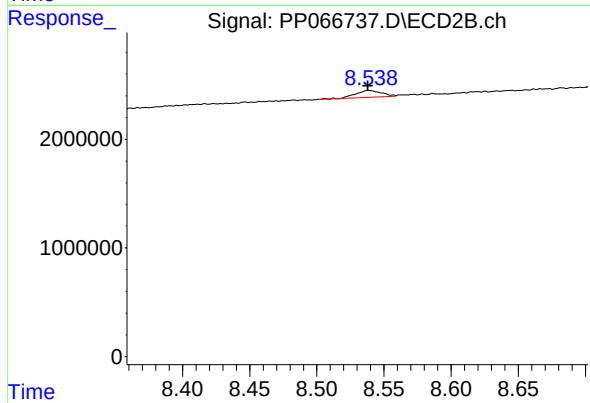
#43 AR-1268-3

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 2363013
Conc: 23.71 ng/ml



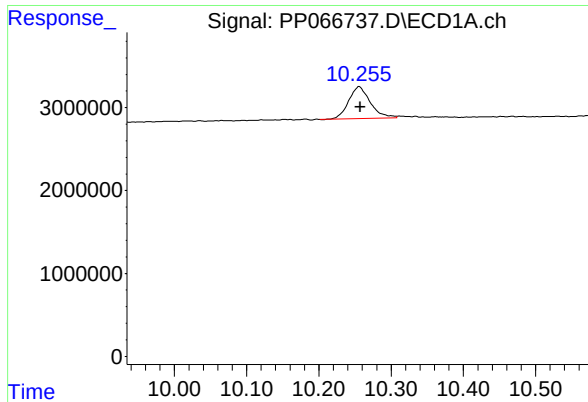
#44 AR-1268-4

R.T.: 9.809 min
Delta R.T.: -0.002 min
Response: 886116
Conc: 29.08 ng/ml



#44 AR-1268-4

R.T.: 8.539 min
Delta R.T.: 0.000 min
Response: 841063
Conc: 24.85 ng/ml



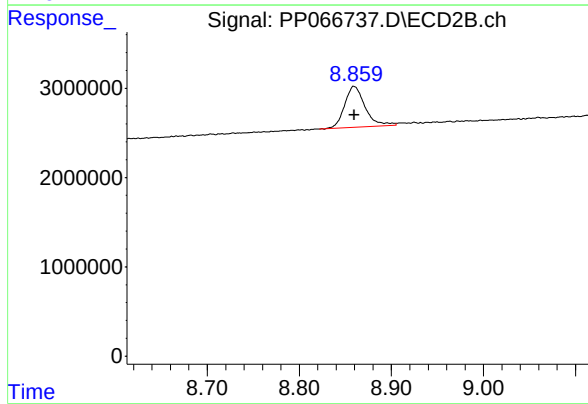
#45 AR-1268-5

R.T.: 10.256 min
Delta R.T.: -0.002 min
Response: 7991008
Conc: 28.02 ng/ml

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#45 AR-1268-5

R.T.: 8.860 min
Delta R.T.: 0.000 min
Response: 7078464
Conc: 24.38 ng/ml