

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 11:21
 Operator : YP\AJ
 Sample : P4368-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:05:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.754	4.051	15654930	16536983	16.913	16.367
2) SA Decachlor...	10.667	9.213	21164701	19358280	18.383	17.262
Target Compounds						
26) L6 AR-1254-1	6.775	5.973	1130613	1529801	25.247	25.892
27) L6 AR-1254-2	6.991	6.120	1871861	1393094	28.320	26.553
28) L6 AR-1254-3	7.355	6.530	1801686	2099298	25.941	25.230
29) L6 AR-1254-4	7.638	6.758	1195314	1167024	23.952	24.175
30) L6 AR-1254-5	8.055	7.180	1217185	1730948	20.528	23.534

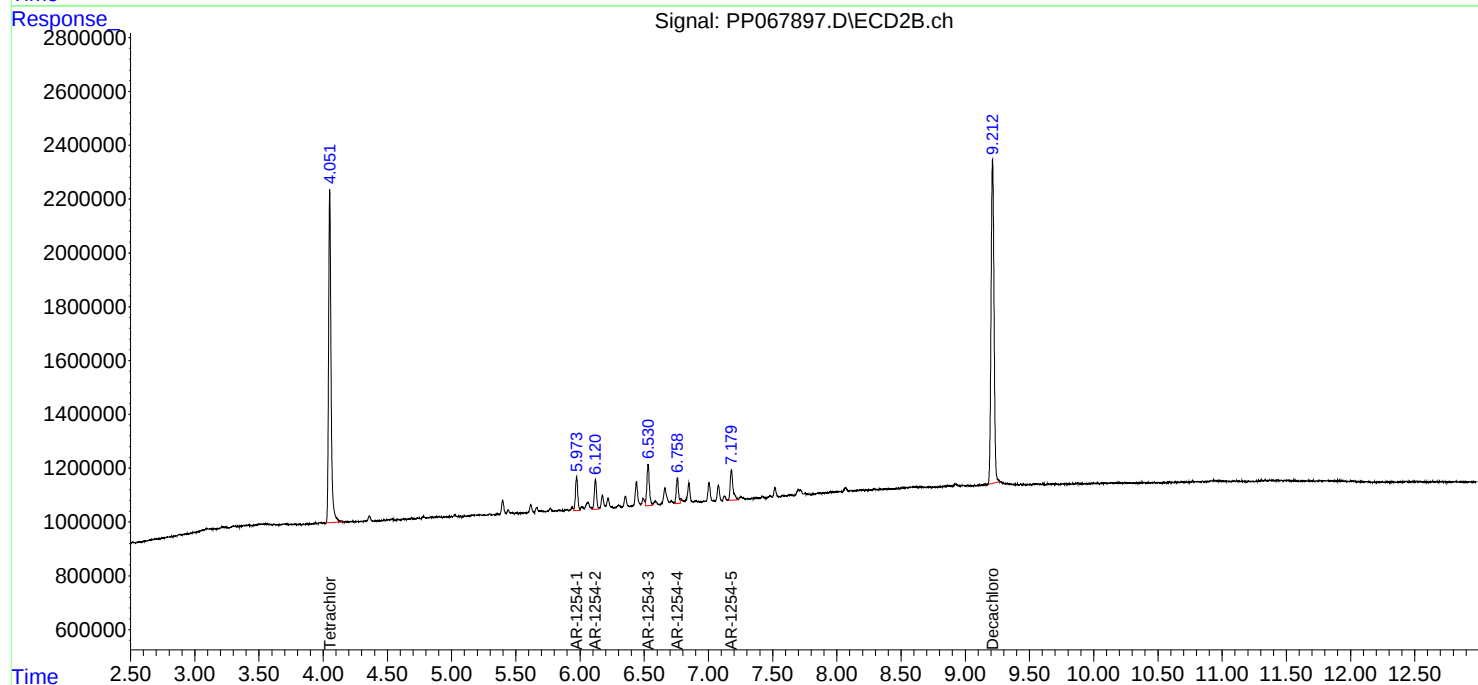
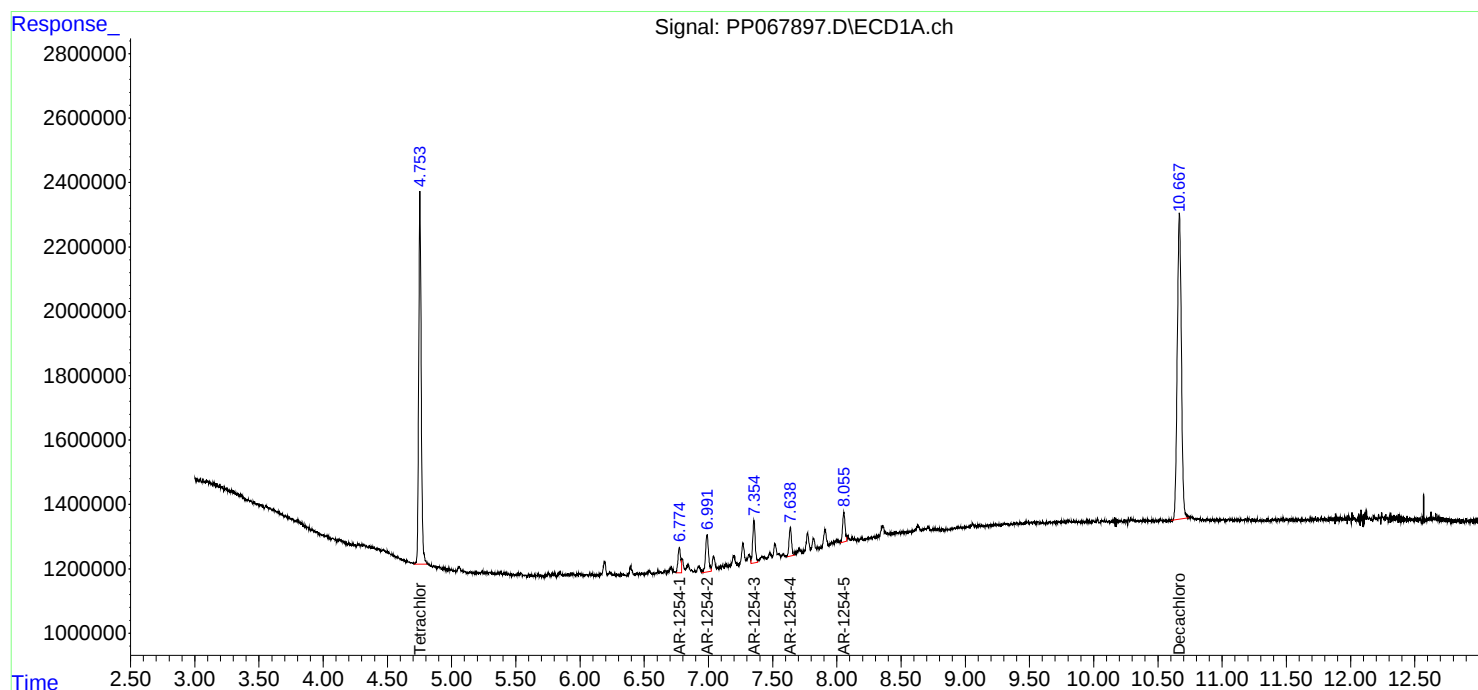
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

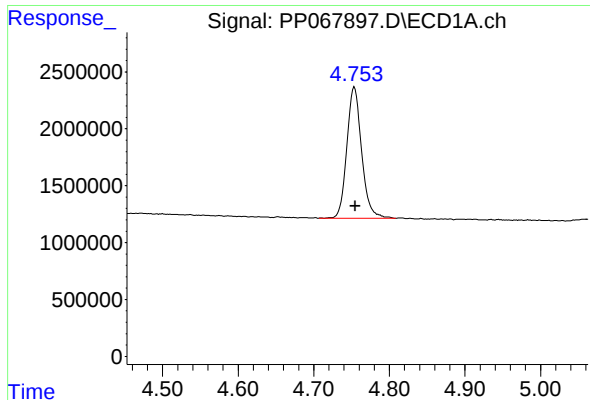
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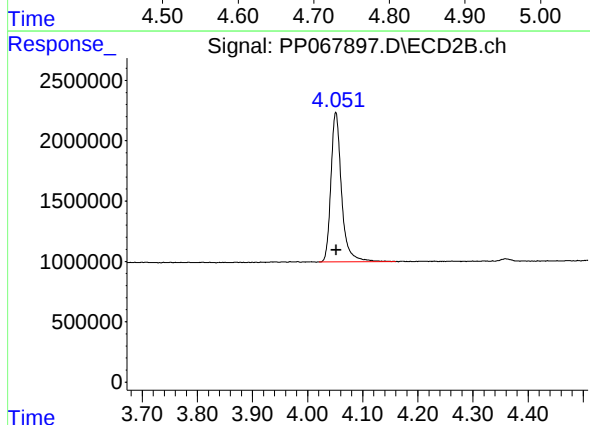




#1 Tetrachloro-m-xylene

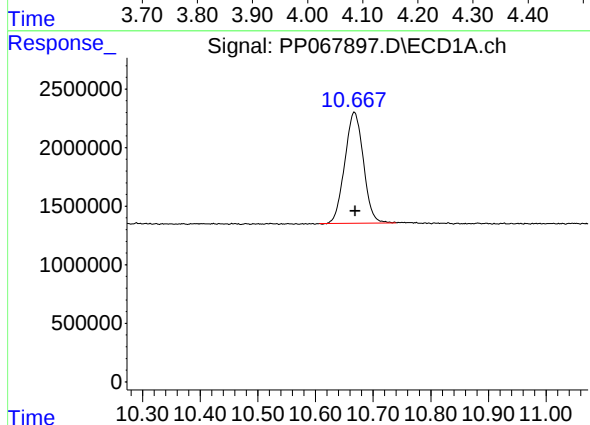
R.T.: 4.754 min
Delta R.T.: -0.001 min
Response: 15654930
Conc: 16.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



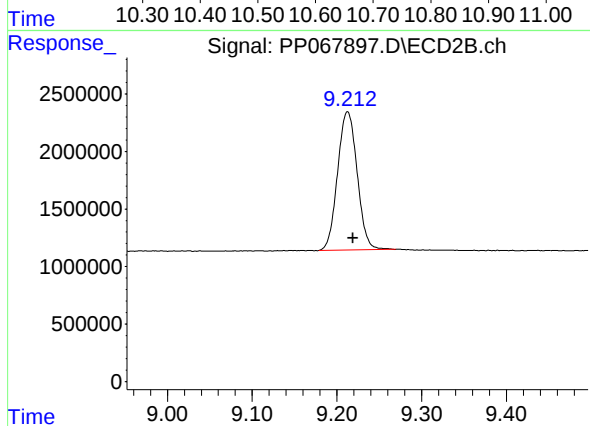
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 16536983
Conc: 16.37 ng/ml



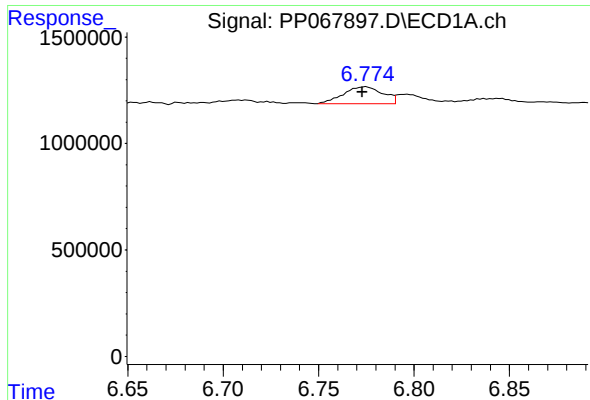
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.001 min
Response: 21164701
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

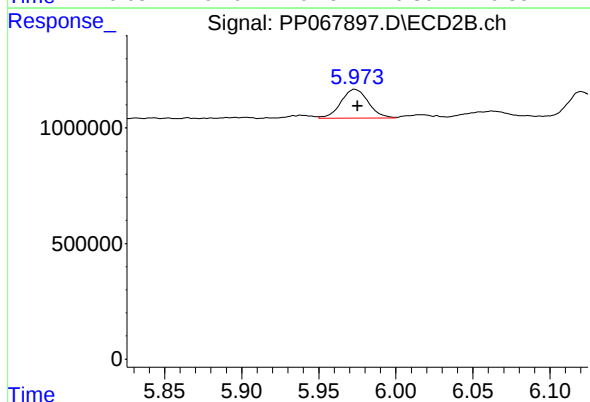
R.T.: 9.213 min
Delta R.T.: -0.006 min
Response: 19358280
Conc: 17.26 ng/ml



#26 AR-1254-1

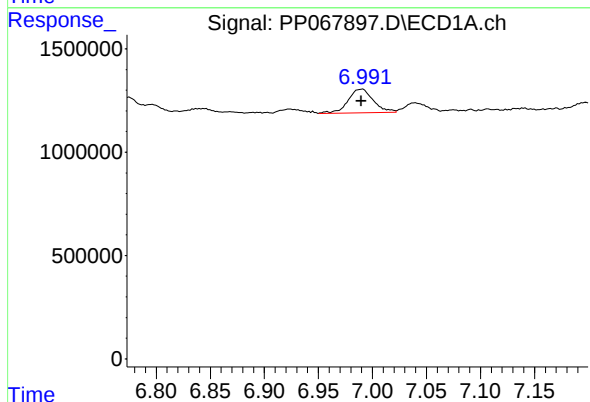
R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 1130613
Conc: 25.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



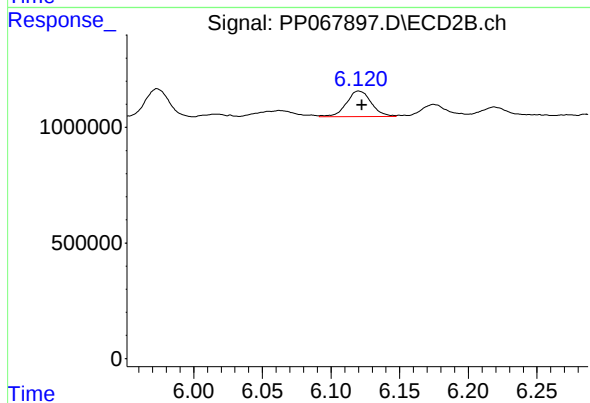
#26 AR-1254-1

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 1529801
Conc: 25.89 ng/ml



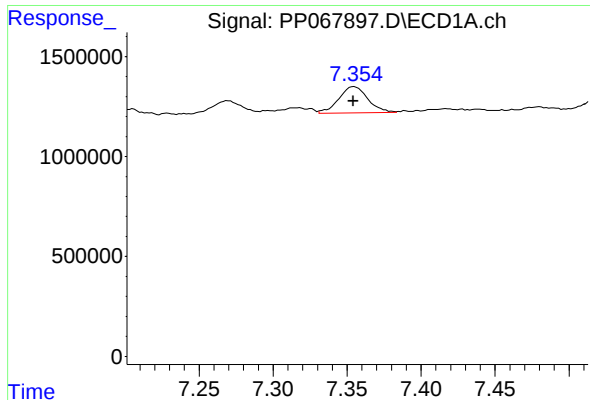
#27 AR-1254-2

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 1871861
Conc: 28.32 ng/ml



#27 AR-1254-2

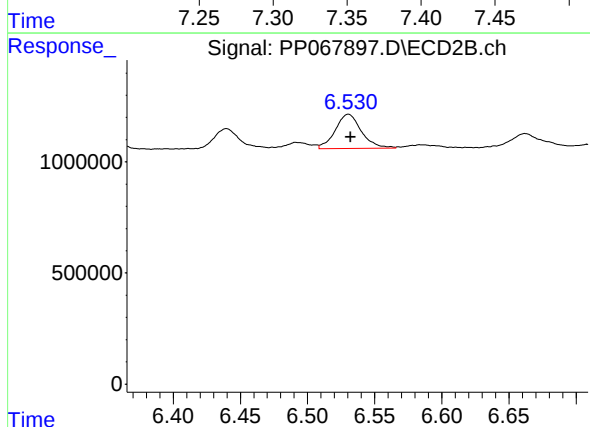
R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 1393094
Conc: 26.55 ng/ml



#28 AR-1254-3

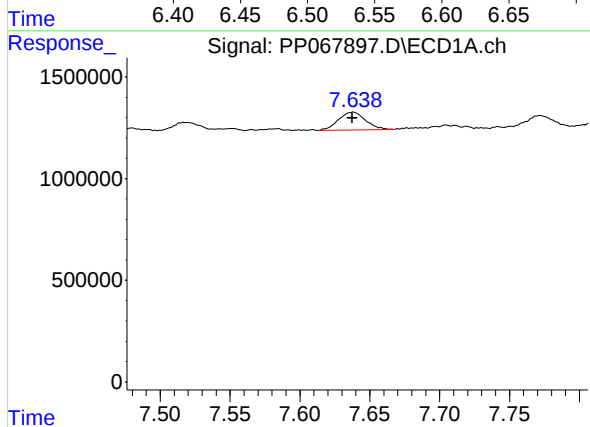
R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 1801686
Conc: 25.94 ng/ml

Instrument :
ECD_P
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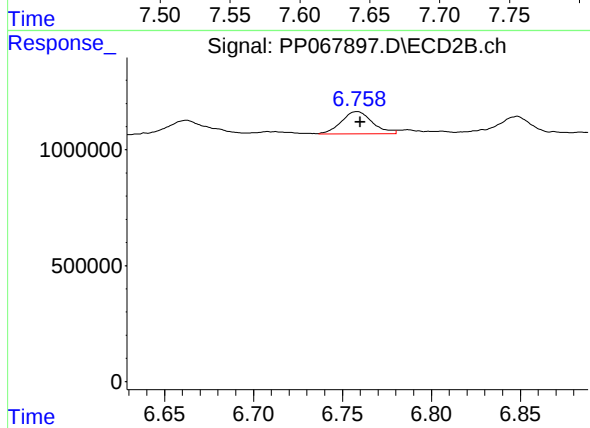
#28 AR-1254-3

R.T.: 6.530 min
Delta R.T.: -0.002 min
Response: 2099298
Conc: 25.23 ng/ml



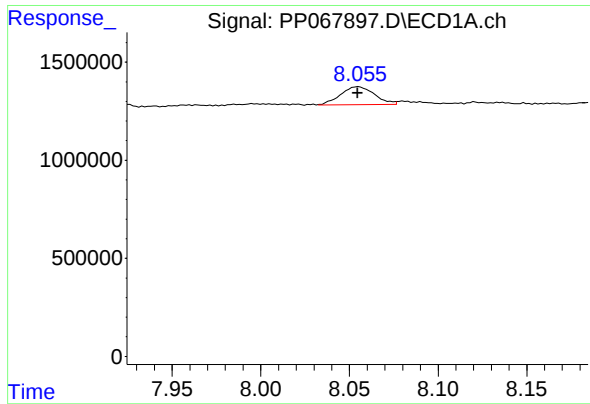
#29 AR-1254-4

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 1195314
Conc: 23.95 ng/ml



#29 AR-1254-4

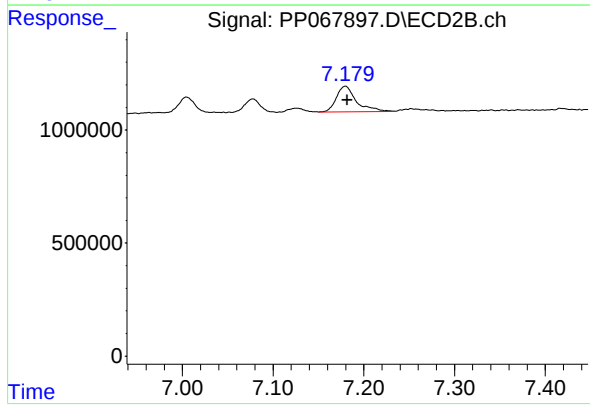
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 1167024
Conc: 24.17 ng/ml



#30 AR-1254-5

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 1217185
Conc: 20.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-WATER-01-QT4-2024



#30 AR-1254-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1730948
Conc: 23.53 ng/ml