

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 18:30
 Operator : AJ\MA
 Sample : 04699-07
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 20:56:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 2023
 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...	3.737	3.027	108.9E6	69103014	17.263	17.678
2) SA Decachlor...	9.763	8.435	86292676	55742879	18.286	18.285
Target Compounds						
26) L6 AR-1254-1	5.898	5.037	5771705	5150718	26.357	25.250
27) L6 AR-1254-2	6.138	5.200	8106013	4585006	24.170	24.926
28) L6 AR-1254-3	6.534	5.633	8981764	6559292	26.618	22.606
29) L6 AR-1254-4	6.849	5.884	5720243	4645100	23.822	25.775
30) L6 AR-1254-5	7.307	6.340	5674785	5759850	20.825	21.481

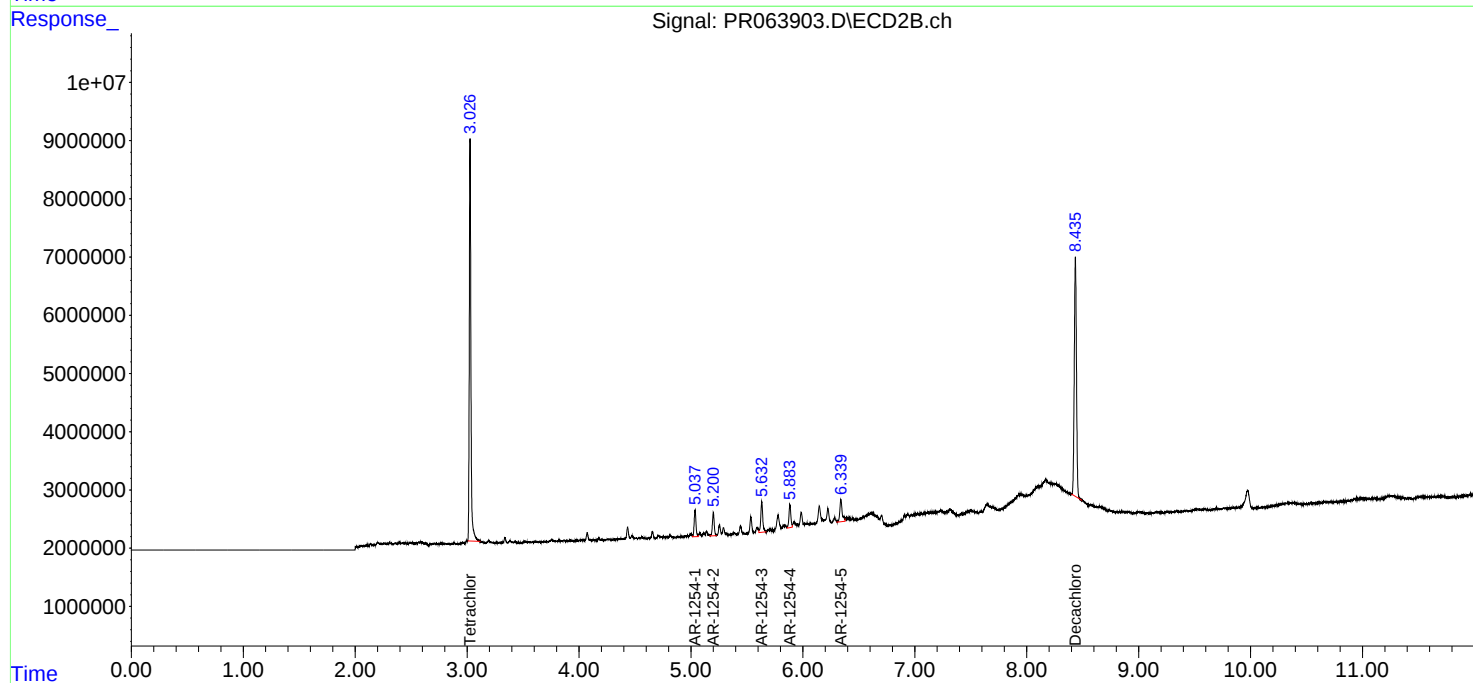
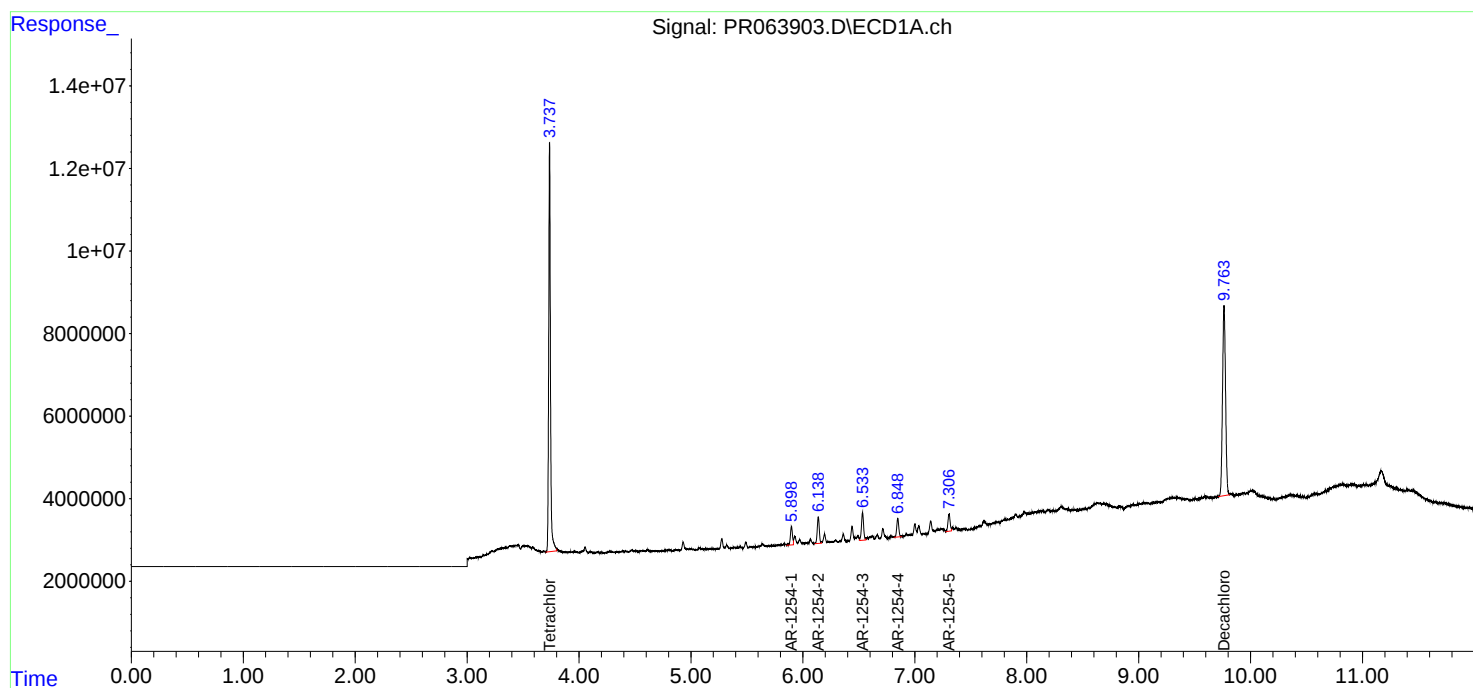
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

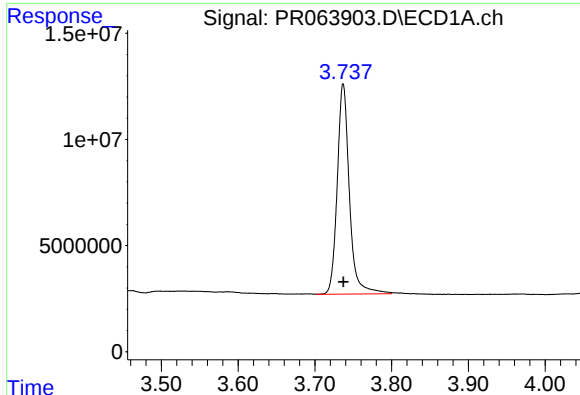
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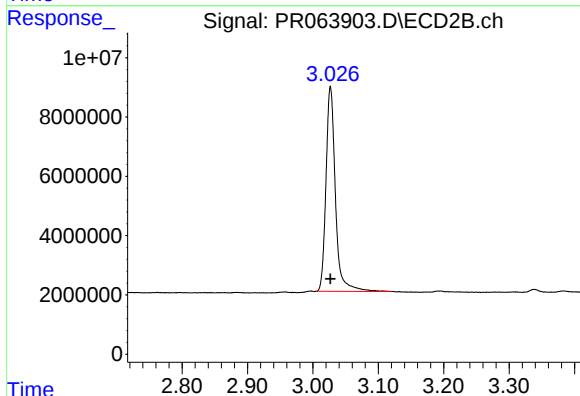




#1 Tetrachloro-m-xylene

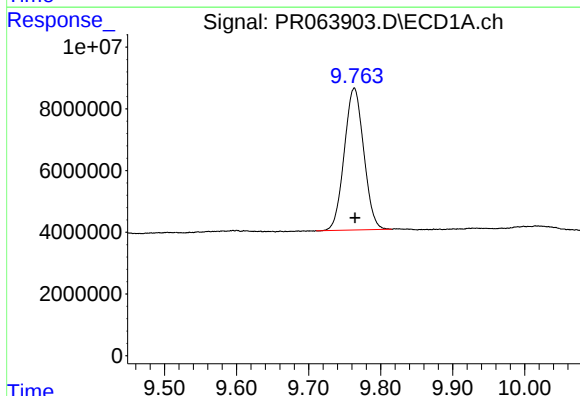
R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 108938786
Conc: 17.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



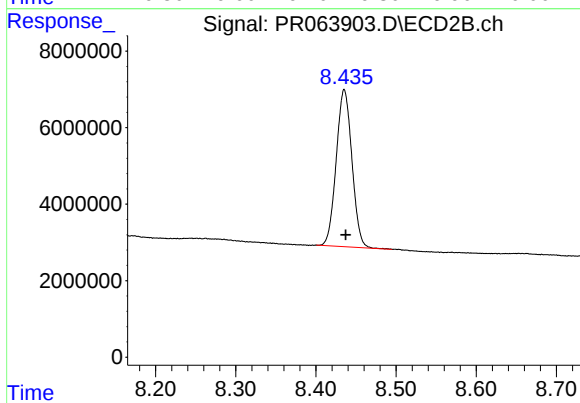
#1 Tetrachloro-m-xylene

R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 69103014
Conc: 17.68 ng/ml



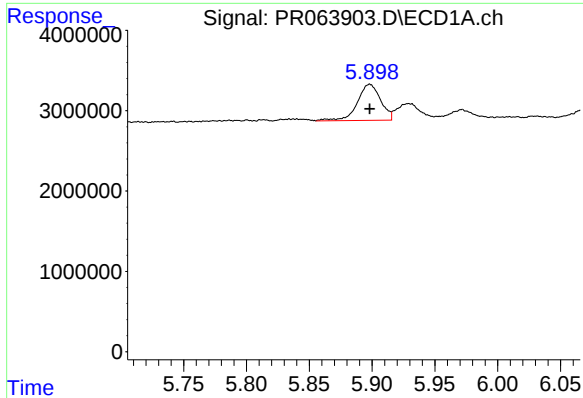
#2 Decachlorobiphenyl

R.T.: 9.763 min
Delta R.T.: -0.001 min
Response: 86292676
Conc: 18.29 ng/ml



#2 Decachlorobiphenyl

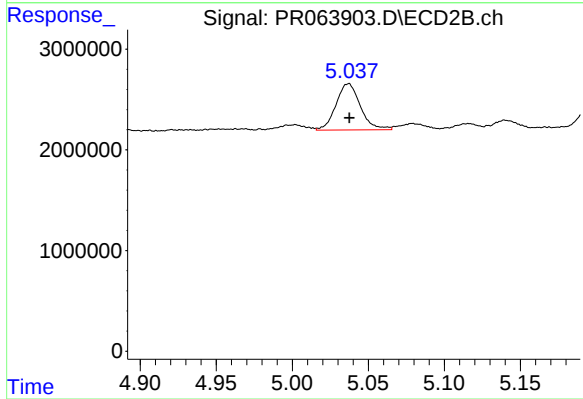
R.T.: 8.435 min
Delta R.T.: -0.002 min
Response: 55742879
Conc: 18.28 ng/ml



#26 AR-1254-1

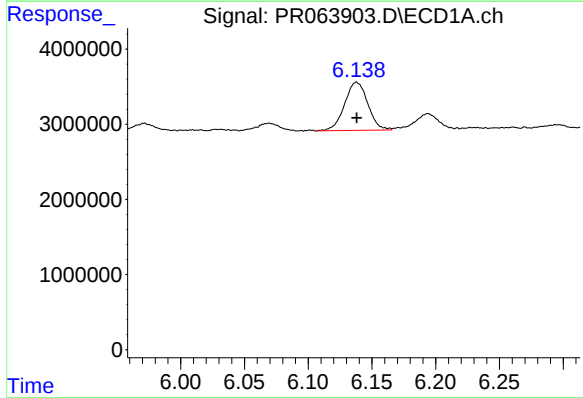
R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 5771705
Conc: 26.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
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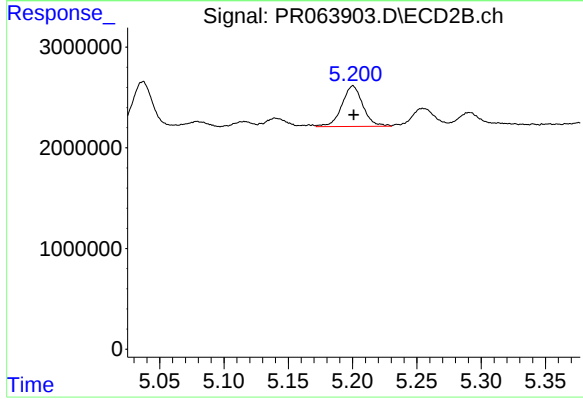
#26 AR-1254-1

R.T.: 5.037 min
Delta R.T.: 0.000 min
Response: 5150718
Conc: 25.25 ng/ml



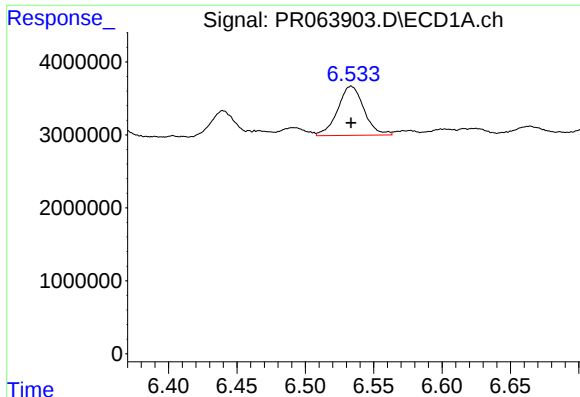
#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 8106013
Conc: 24.17 ng/ml



#27 AR-1254-2

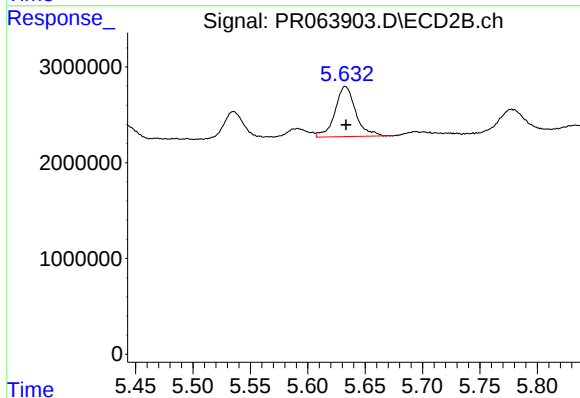
R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 4585006
Conc: 24.93 ng/ml



#28 AR-1254-3

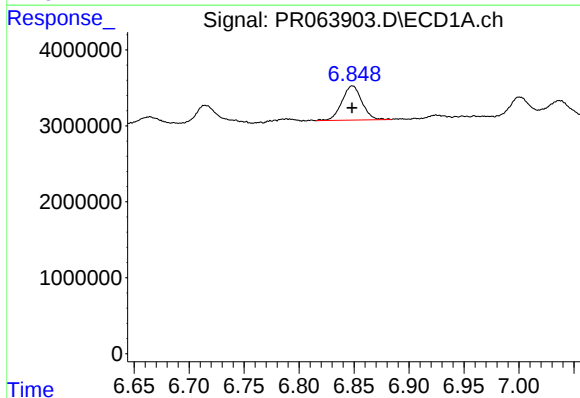
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 8981764
Conc: 26.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
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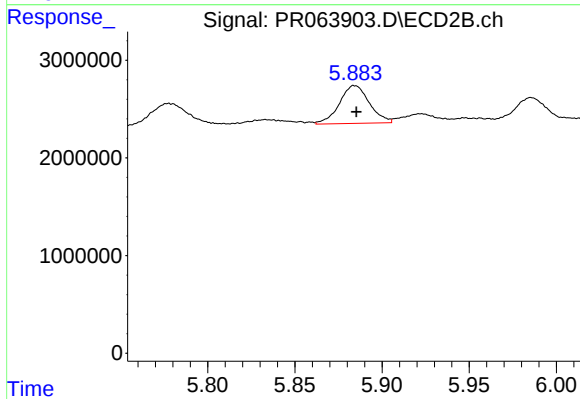
#28 AR-1254-3

R.T.: 5.633 min
Delta R.T.: 0.000 min
Response: 6559292
Conc: 22.61 ng/ml



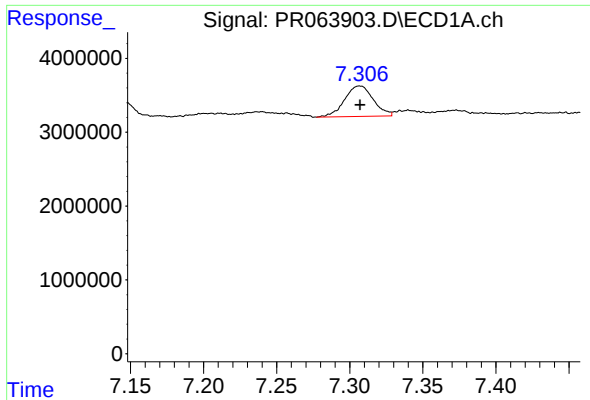
#29 AR-1254-4

R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 5720243
Conc: 23.82 ng/ml



#29 AR-1254-4

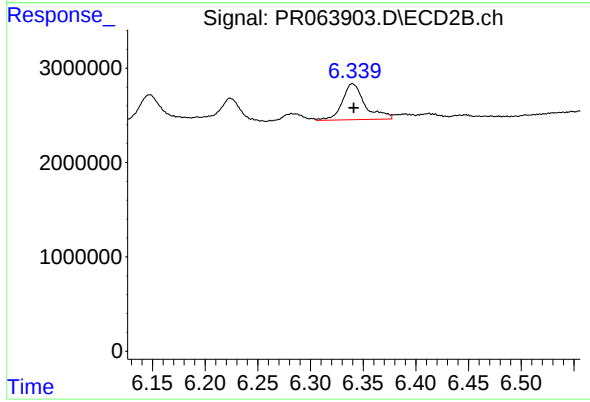
R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 4645100
Conc: 25.78 ng/ml



#30 AR-1254-5

R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 5674785
Conc: 20.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2023



#30 AR-1254-5

R.T.: 6.340 min
Delta R.T.: -0.001 min
Response: 5759850
Conc: 21.48 ng/ml