

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052789.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 04:47
 Operator : AJ\MA
 Sample : M4068-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 08:26:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.684	3.852	58884567	42298266	17.864	15.491
2) SA Decachlor...	10.612	8.853	63889662	55770298	19.713	17.253
Target Compounds						
21) L5 AR-1248-1	5.869	4.932	1610332	1369627	22.594	23.913
22) L5 AR-1248-2	6.141	5.167	2383390	2431699	23.470	30.621 #
23) L5 AR-1248-3	6.351	5.208	2520498	1814785	22.369	21.528
24) L5 AR-1248-4	6.756	5.379	2942390	2169240	23.228	21.874
25) L5 AR-1248-5	6.797	5.767	3348433	1716167	27.441	17.566 #

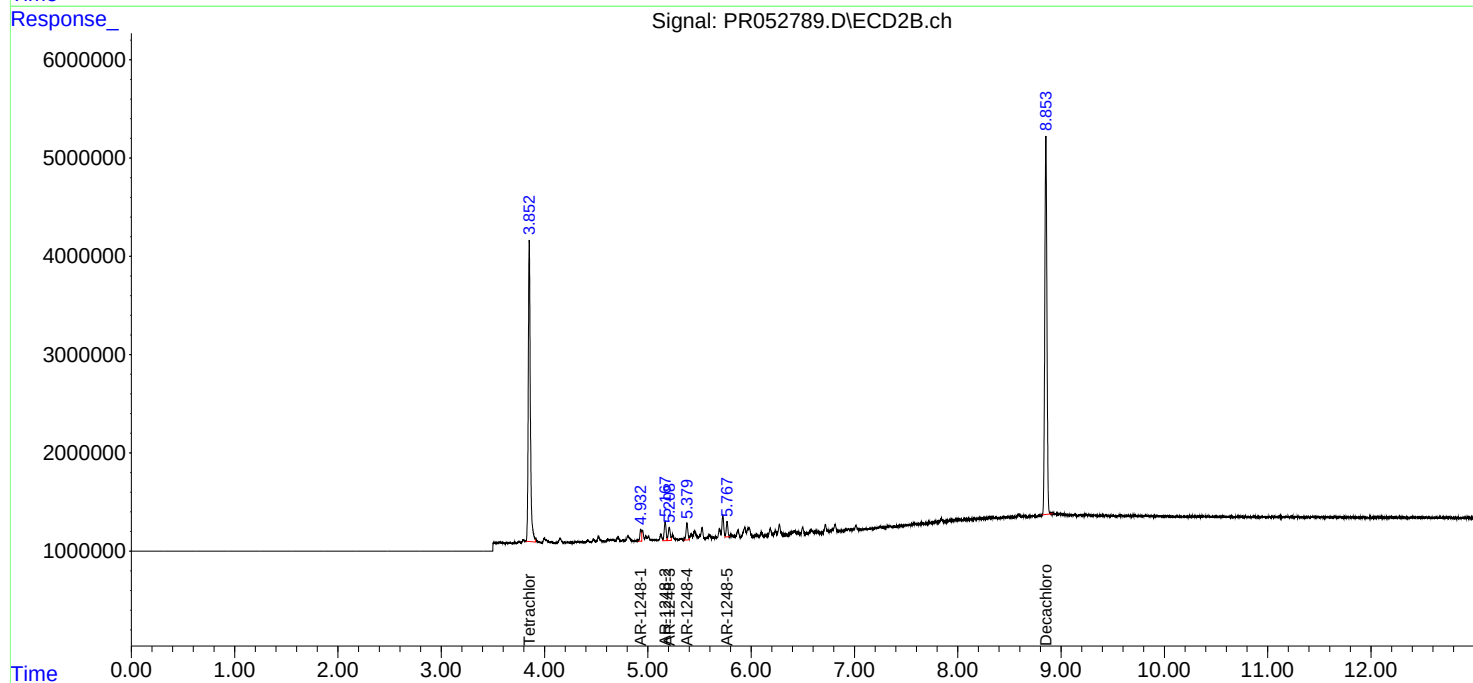
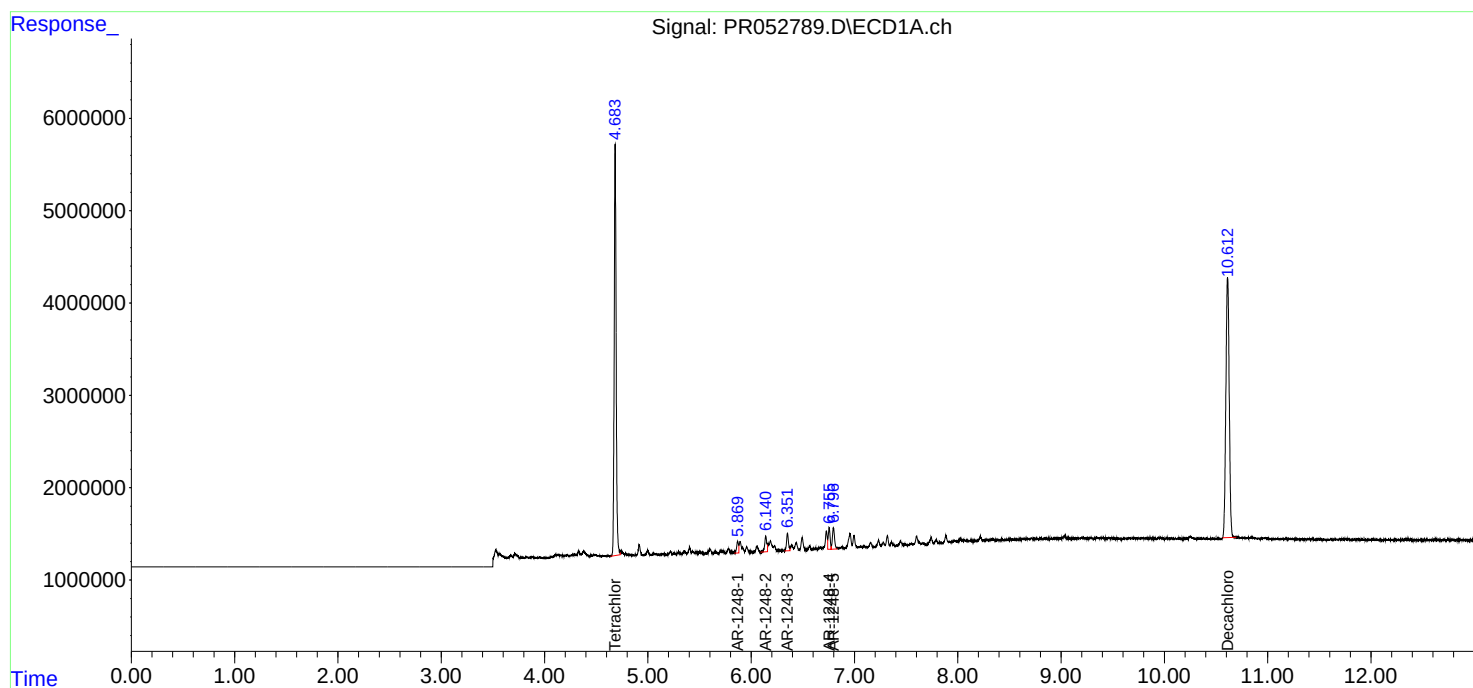
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

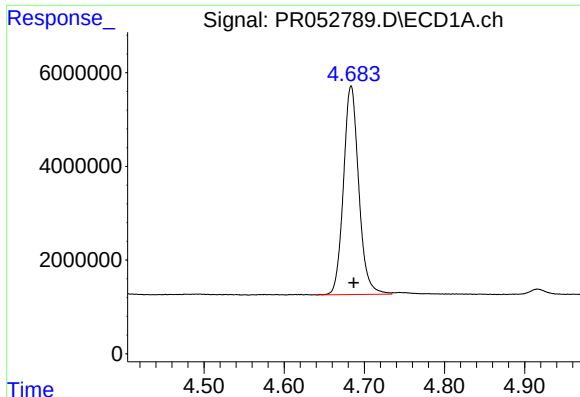
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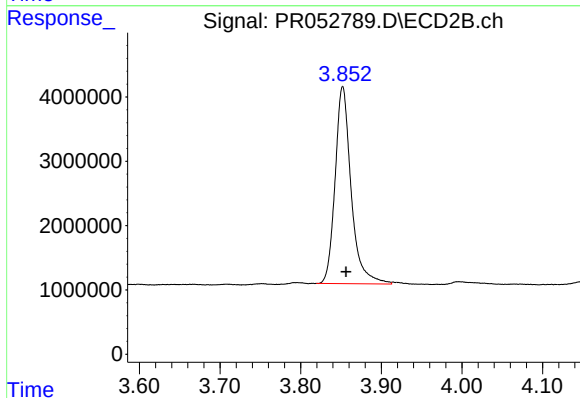




#1 Tetrachloro-m-xylene

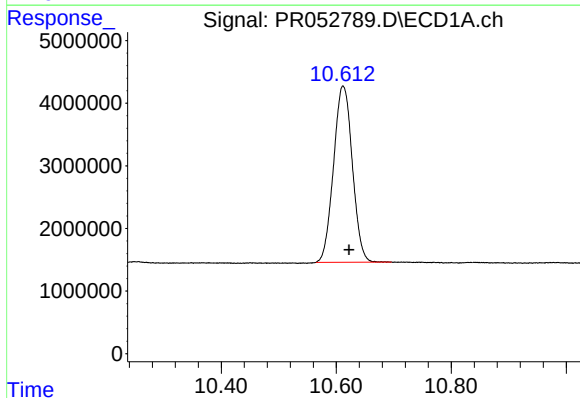
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 58884567
Conc: 17.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT4-2021



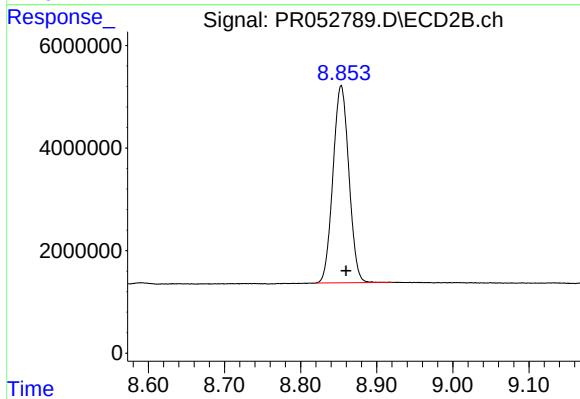
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.004 min
Response: 42298266
Conc: 15.49 ng/ml



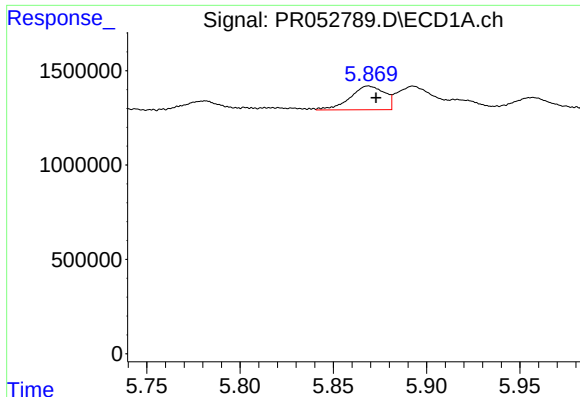
#2 Decachlorobiphenyl

R.T.: 10.612 min
Delta R.T.: -0.010 min
Response: 63889662
Conc: 19.71 ng/ml



#2 Decachlorobiphenyl

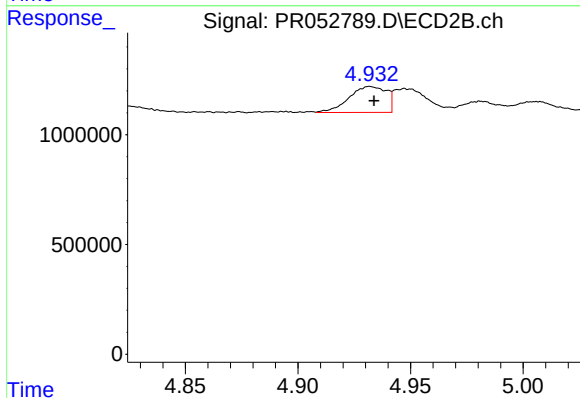
R.T.: 8.853 min
Delta R.T.: -0.007 min
Response: 55770298
Conc: 17.25 ng/ml



#21 AR-1248-1

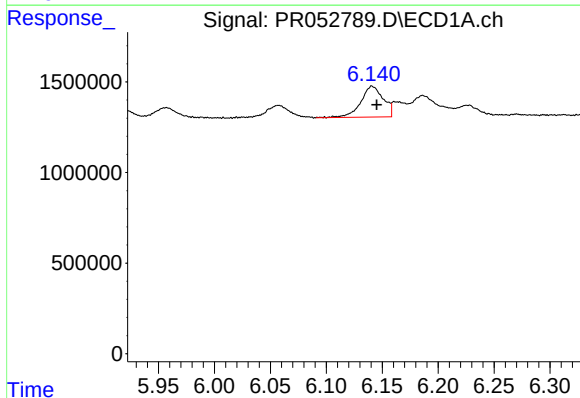
R.T.: 5.869 min
Delta R.T.: -0.004 min
Response: 1610332
Conc: 22.59 ng/ml

Instrument :
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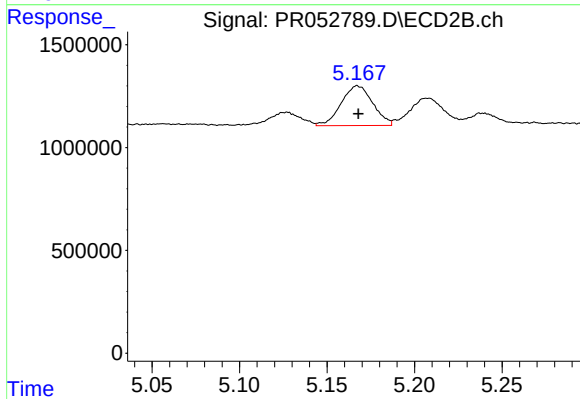
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 1369627
Conc: 23.91 ng/ml



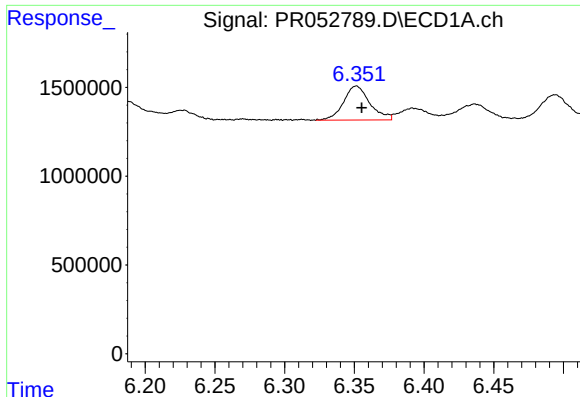
#22 AR-1248-2

R.T.: 6.141 min
Delta R.T.: -0.004 min
Response: 2383390
Conc: 23.47 ng/ml



#22 AR-1248-2

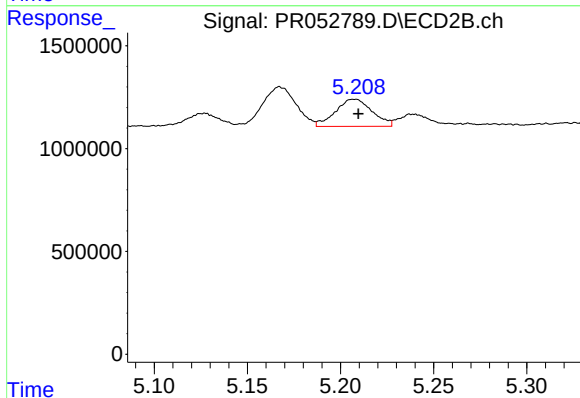
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 2431699
Conc: 30.62 ng/ml



#23 AR-1248-3

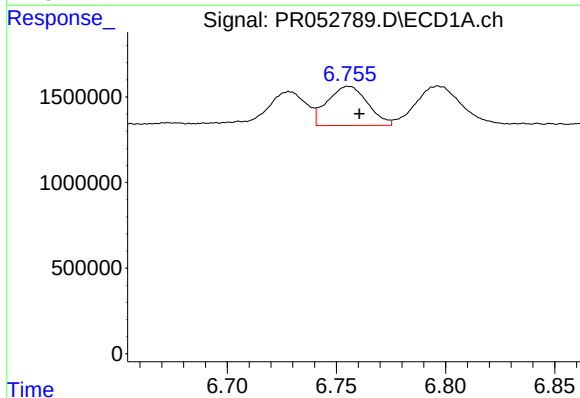
R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 2520498
Conc: 22.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
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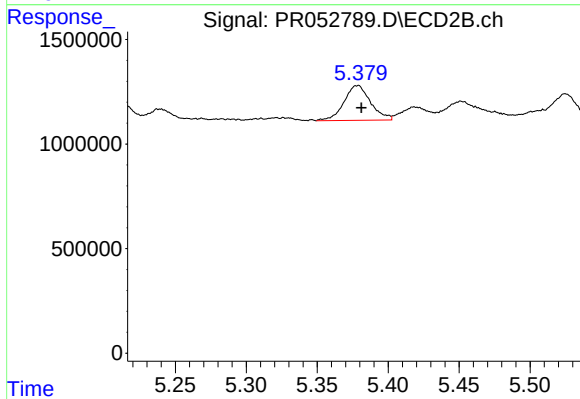
#23 AR-1248-3

R.T.: 5.208 min
Delta R.T.: -0.002 min
Response: 1814785
Conc: 21.53 ng/ml



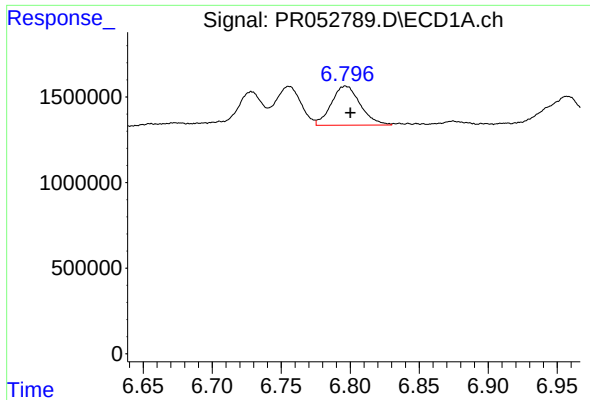
#24 AR-1248-4

R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 2942390
Conc: 23.23 ng/ml



#24 AR-1248-4

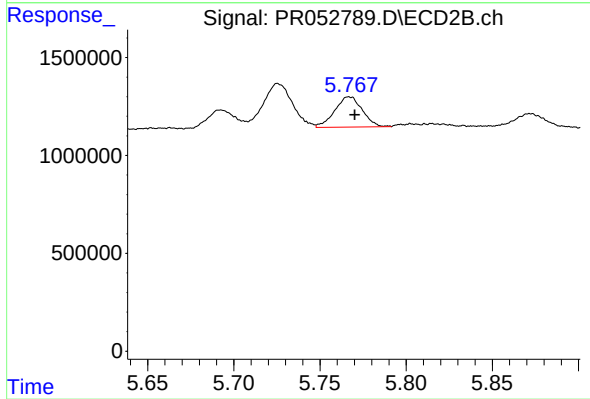
R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 2169240
Conc: 21.87 ng/ml



#25 AR-1248-5

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 3348433
Conc: 27.44 ng/ml

Instrument :
ECD_R
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#25 AR-1248-5

R.T.: 5.767 min
Delta R.T.: -0.003 min
Response: 1716167
Conc: 17.57 ng/ml