

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 21:39
 Operator : DD\AJ
 Sample : M1458-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:41:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 03 08:12:17 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...	4.637	3.821	63687775	130.2E6	16.312	19.631
2) SA Decachlor...	10.512	8.864	96078984	156.1E6	21.624	20.502
Target Compounds						
21) L5 AR-1248-1	5.818	4.910	3552534	6241458	41.462	46.250
22) L5 AR-1248-2	6.091	5.148	5005841	9060793	41.642	51.126
23) L5 AR-1248-3	6.297	5.190	5390301	9319375	39.800	49.456
24) L5 AR-1248-4	6.703	5.361	6479374	11627164	40.435	49.979
25) L5 AR-1248-5	6.742	5.753	6195804	12023004	40.282	48.814

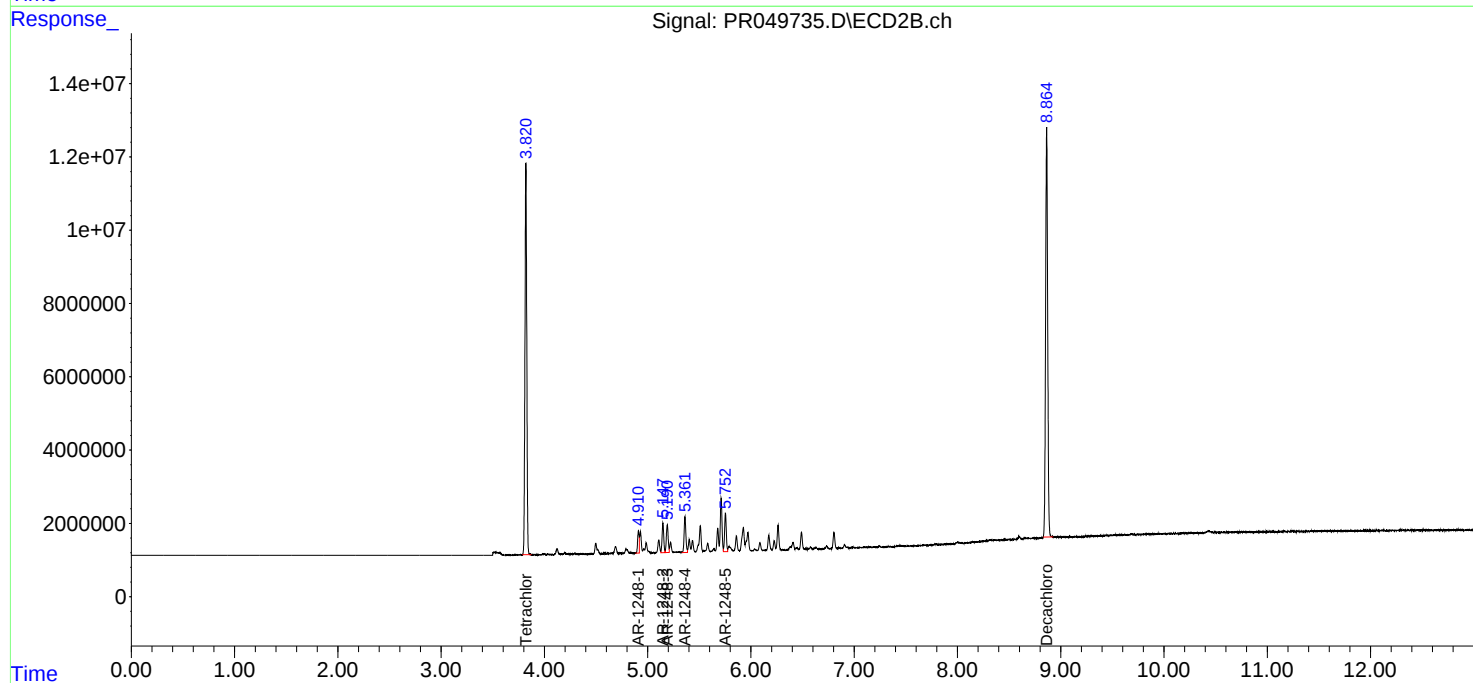
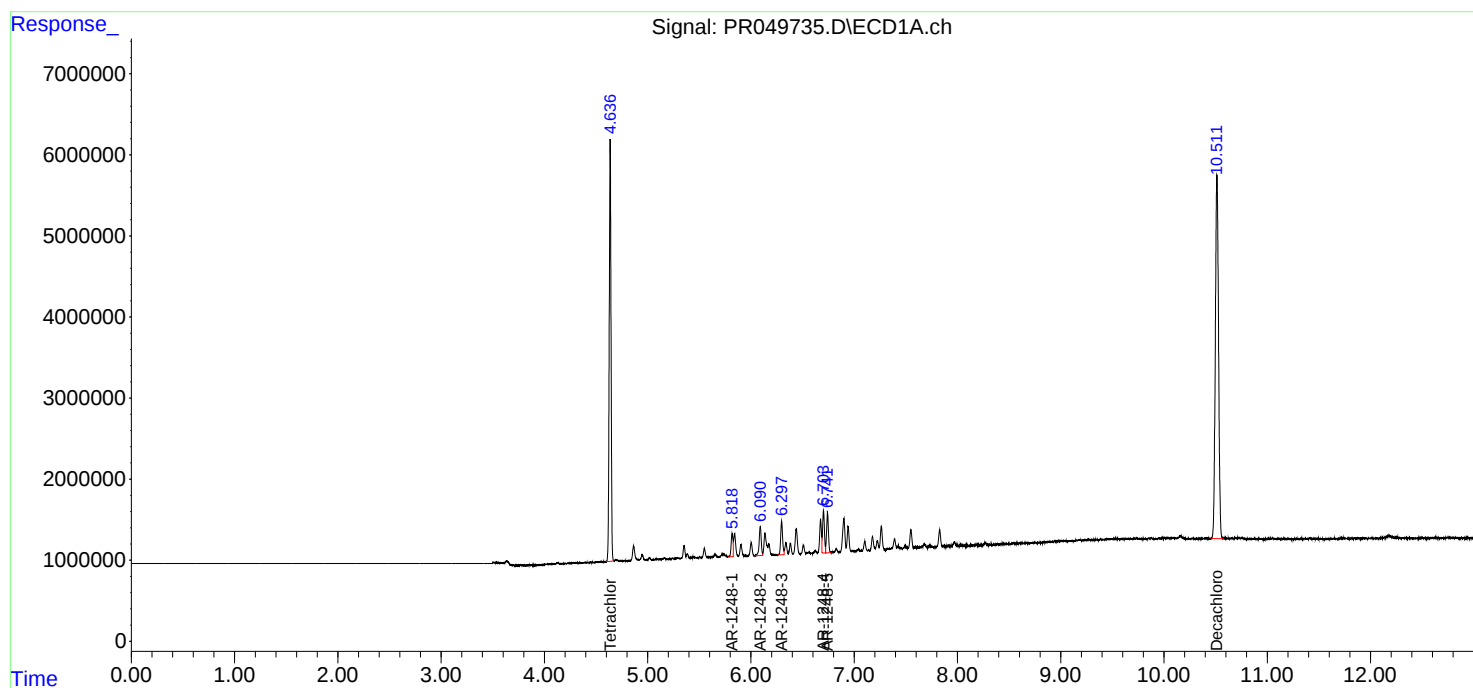
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

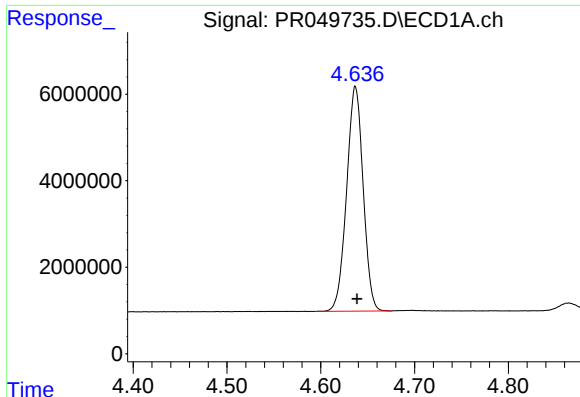
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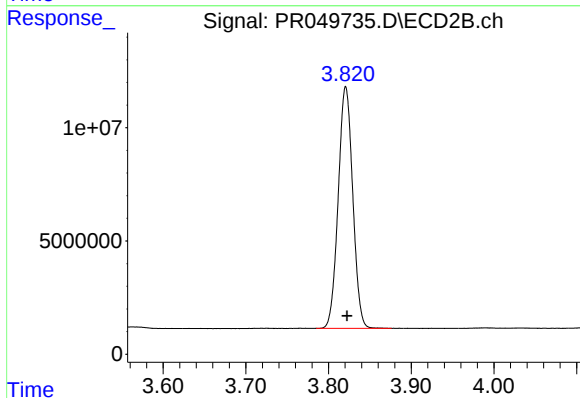




#1 Tetrachloro-m-xylene

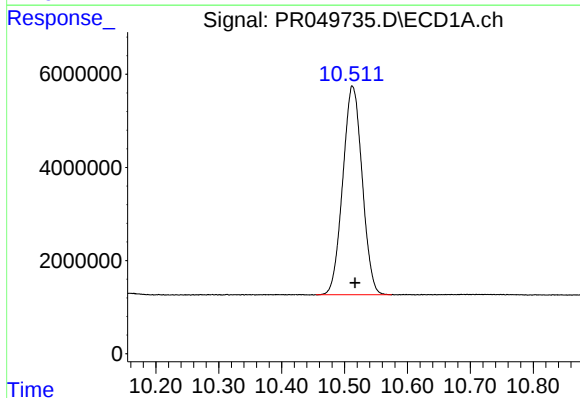
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 63687775
Conc: 16.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2021



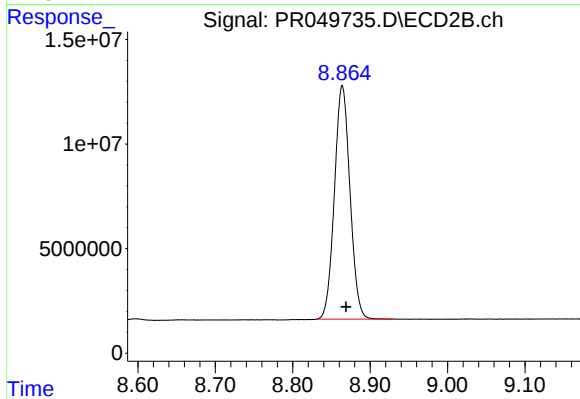
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 130189002
Conc: 19.63 ng/ml



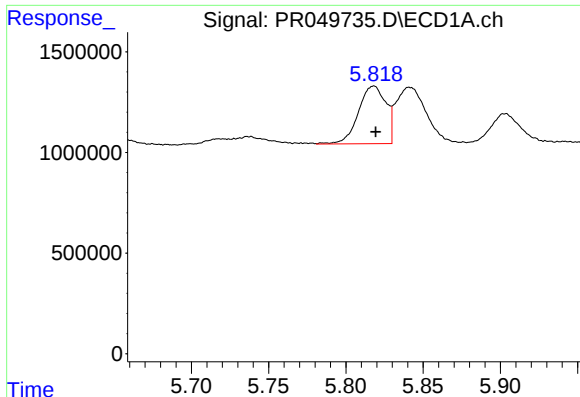
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.005 min
Response: 96078984
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

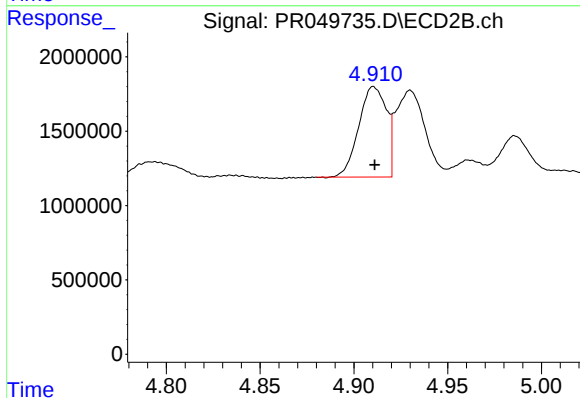
R.T.: 8.864 min
Delta R.T.: -0.005 min
Response: 156088317
Conc: 20.50 ng/ml



#21 AR-1248-1

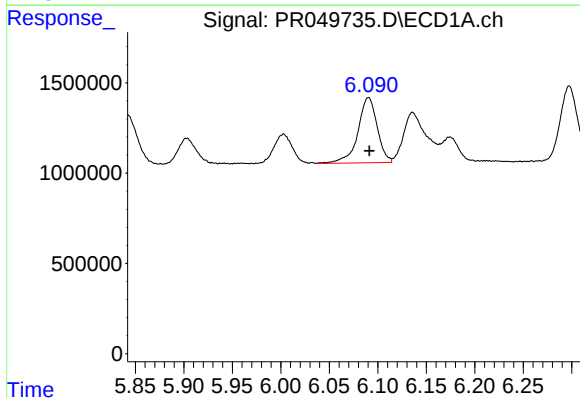
R.T.: 5.818 min
Delta R.T.: -0.001 min
Response: 3552534
Conc: 41.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
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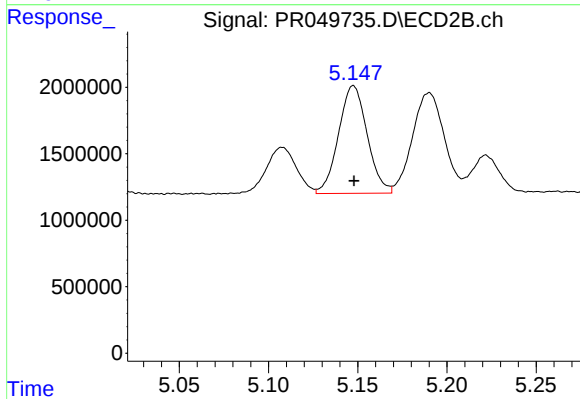
#21 AR-1248-1

R.T.: 4.910 min
Delta R.T.: 0.000 min
Response: 6241458
Conc: 46.25 ng/ml



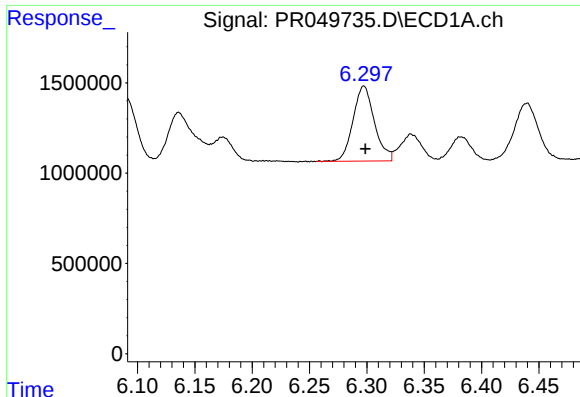
#22 AR-1248-2

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 5005841
Conc: 41.64 ng/ml



#22 AR-1248-2

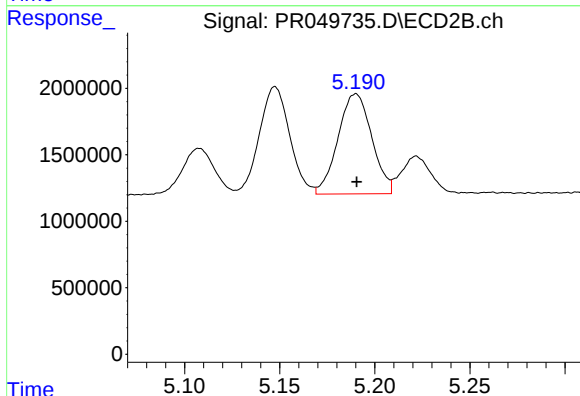
R.T.: 5.148 min
Delta R.T.: 0.000 min
Response: 9060793
Conc: 51.13 ng/ml



#23 AR-1248-3

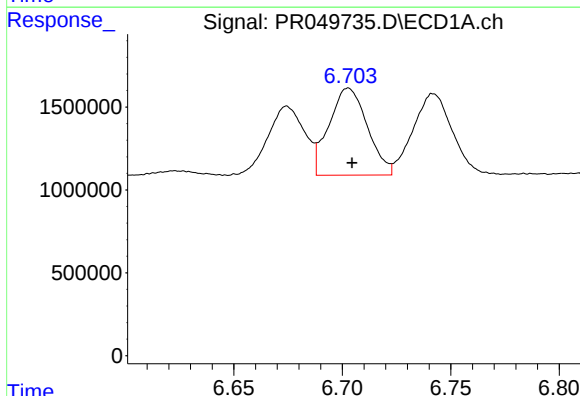
R.T.: 6.297 min
Delta R.T.: -0.001 min
Response: 5390301
Conc: 39.80 ng/ml

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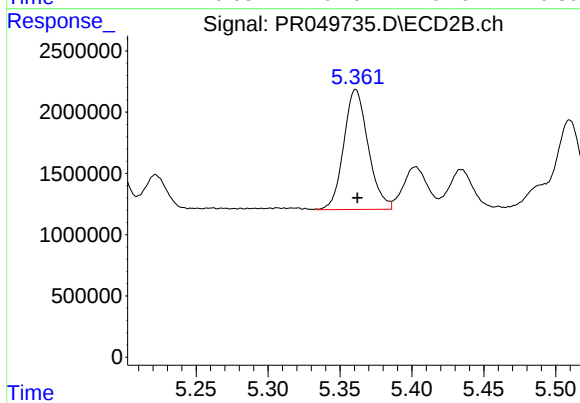
#23 AR-1248-3

R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 9319375
Conc: 49.46 ng/ml



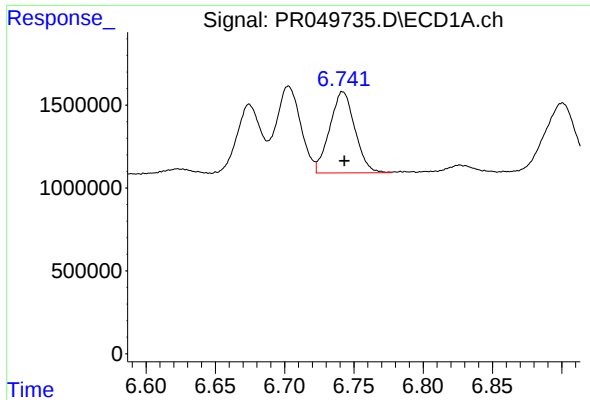
#24 AR-1248-4

R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 6479374
Conc: 40.44 ng/ml



#24 AR-1248-4

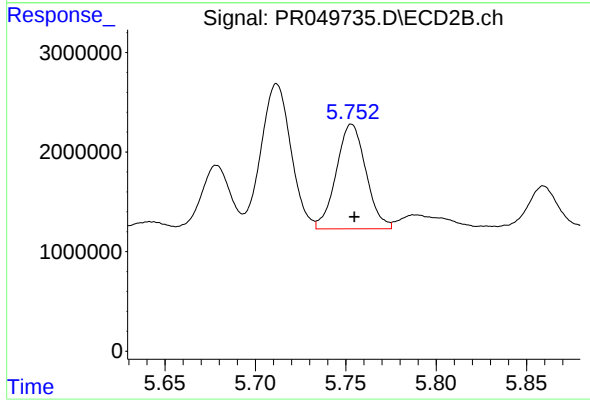
R.T.: 5.361 min
Delta R.T.: -0.001 min
Response: 11627164
Conc: 49.98 ng/ml



#25 AR-1248-5

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 6195804
Conc: 40.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.002 min
Response: 12023004
Conc: 48.81 ng/ml