

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 21:34
 Operator : AJ\MA
 Sample : P1187-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:38:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 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...	3.701	3.003	132.0E6	127.8E6	22.107	23.367
2) SA Decachlor...	9.737	8.373	95001470	109.2E6	23.753	23.069
Target Compounds						
26) L6 AR-1254-1	5.863	5.003	9858986	12020676	48.136	41.253
27) L6 AR-1254-2	6.104	5.165	13989919	10817414	44.886	42.701
28) L6 AR-1254-3	6.501	5.596	14476539	17146295	45.252	41.907
29) L6 AR-1254-4	6.817	5.847	10467372	10352534	45.679	40.326
30) L6 AR-1254-5	7.279	6.300	11072855	14437092	44.553	39.385

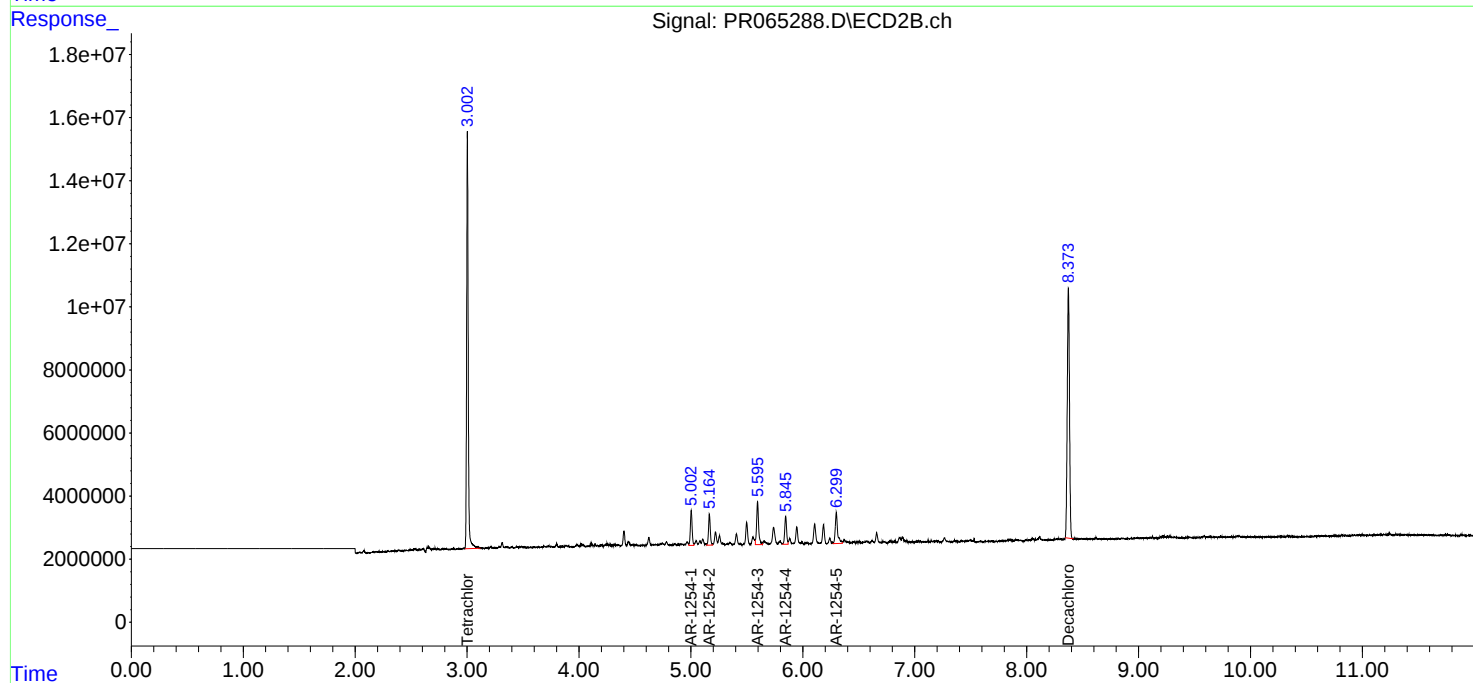
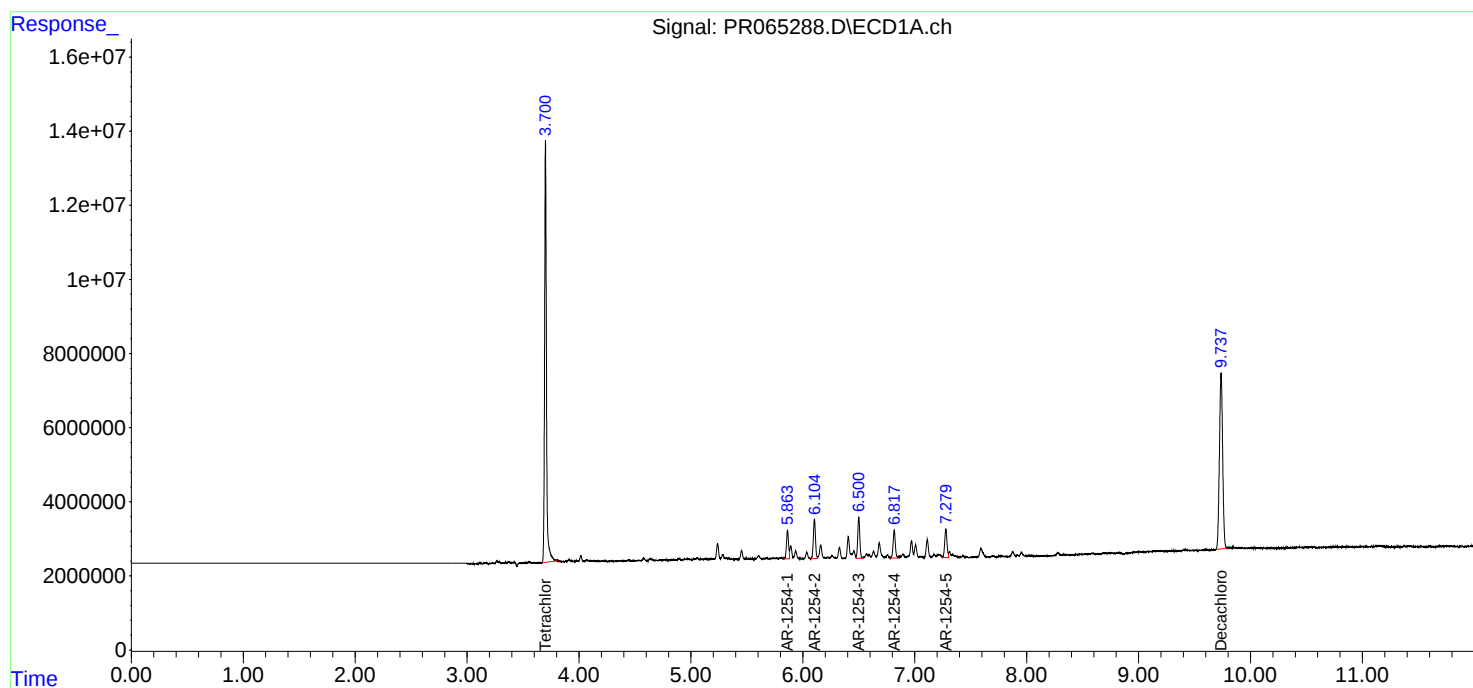
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

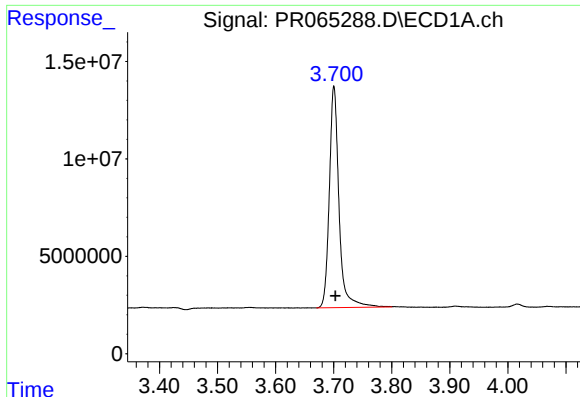
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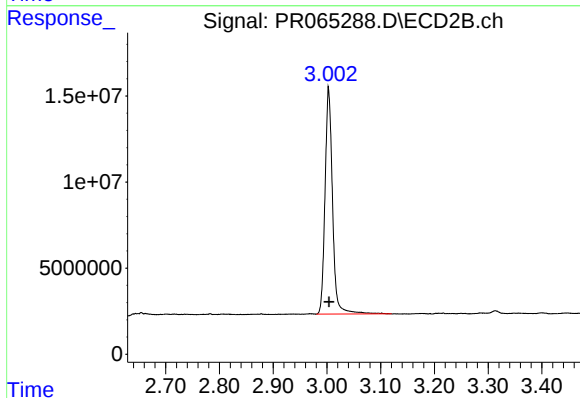




#1 Tetrachloro-m-xylene

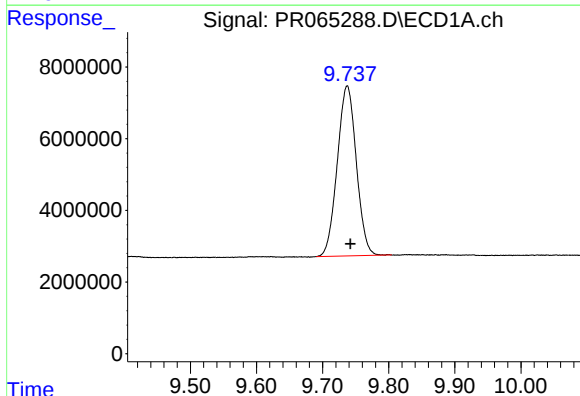
R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 131962602
Conc: 22.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



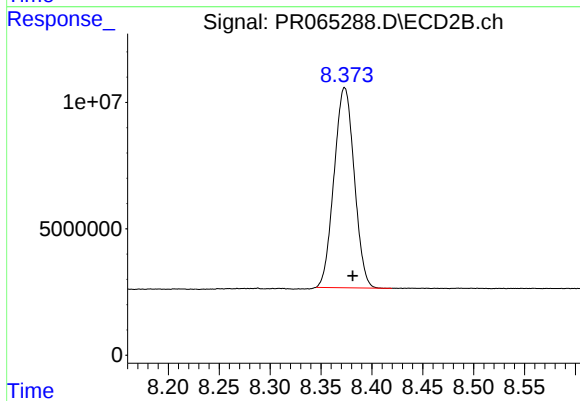
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 127812417
Conc: 23.37 ng/ml



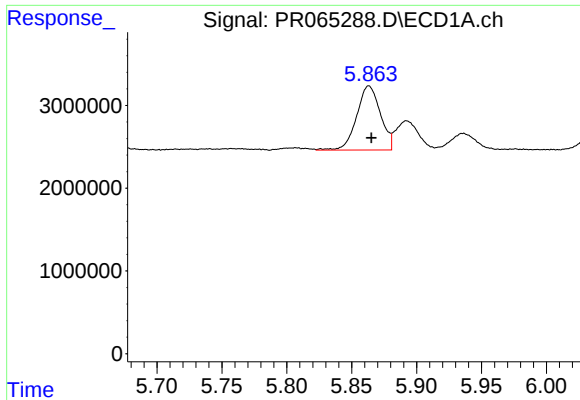
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.005 min
Response: 95001470
Conc: 23.75 ng/ml



#2 Decachlorobiphenyl

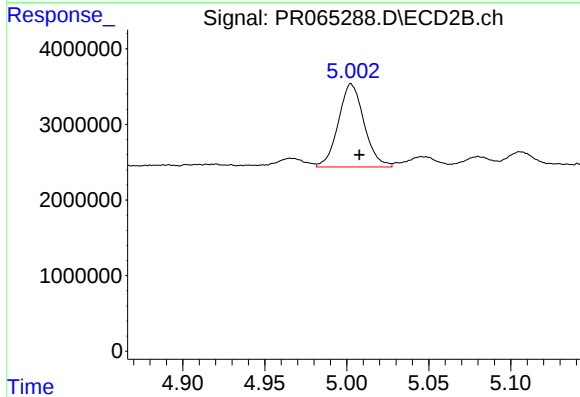
R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 109178747
Conc: 23.07 ng/ml



#26 AR-1254-1

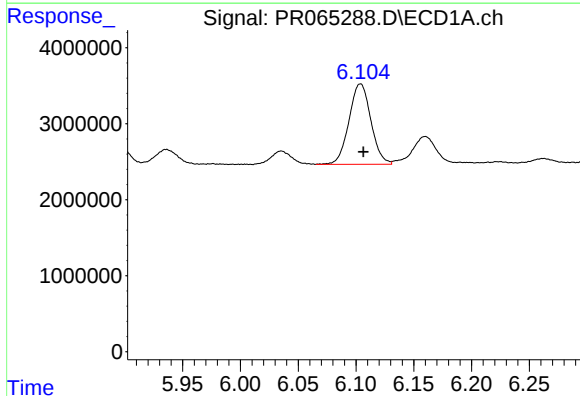
R.T.: 5.863 min
Delta R.T.: -0.002 min
Response: 9858986
Conc: 48.14 ng/ml

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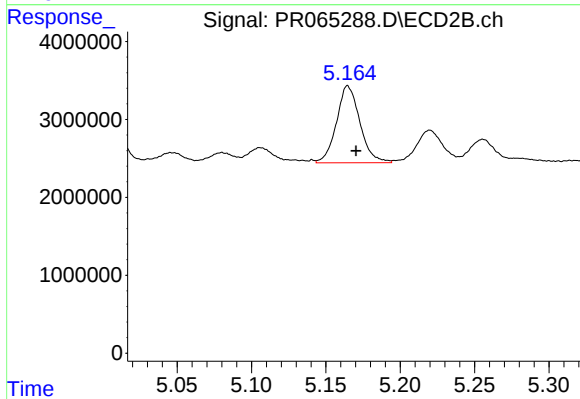
#26 AR-1254-1

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 12020676
Conc: 41.25 ng/ml



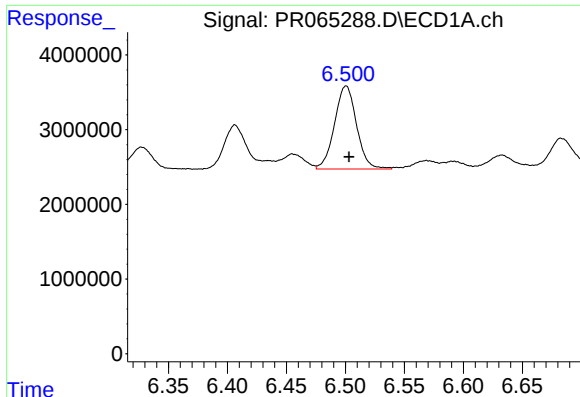
#27 AR-1254-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 13989919
Conc: 44.89 ng/ml



#27 AR-1254-2

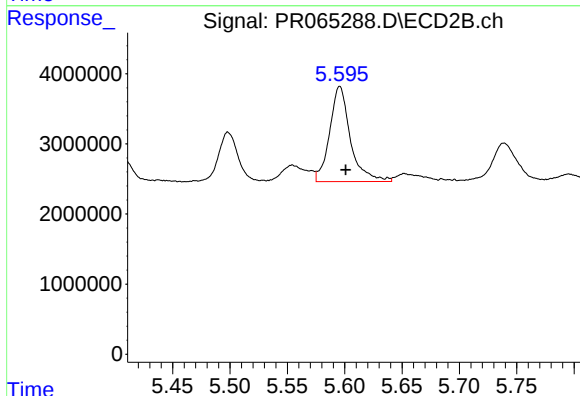
R.T.: 5.165 min
Delta R.T.: -0.005 min
Response: 10817414
Conc: 42.70 ng/ml



#28 AR-1254-3

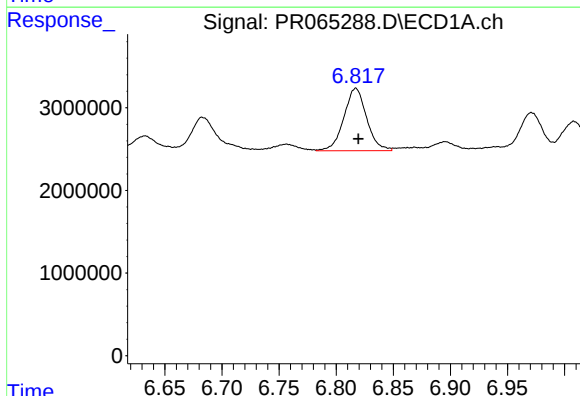
R.T.: 6.501 min
Delta R.T.: -0.002 min
Response: 14476539
Conc: 45.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



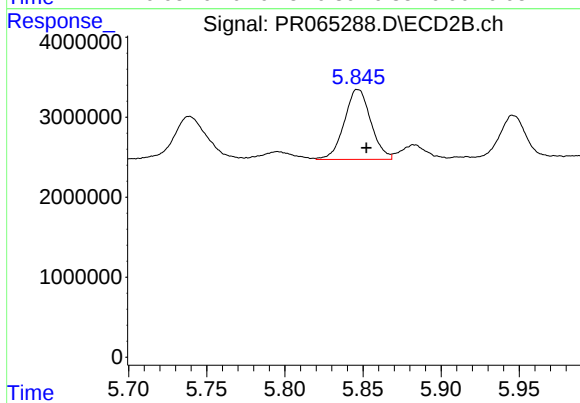
#28 AR-1254-3

R.T.: 5.596 min
Delta R.T.: -0.005 min
Response: 17146295
Conc: 41.91 ng/ml



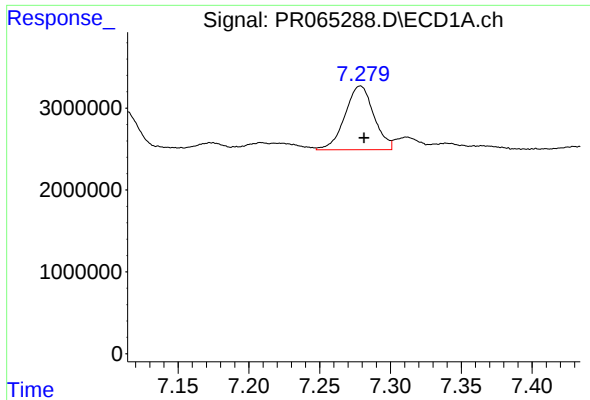
#29 AR-1254-4

R.T.: 6.817 min
Delta R.T.: -0.002 min
Response: 10467372
Conc: 45.68 ng/ml



#29 AR-1254-4

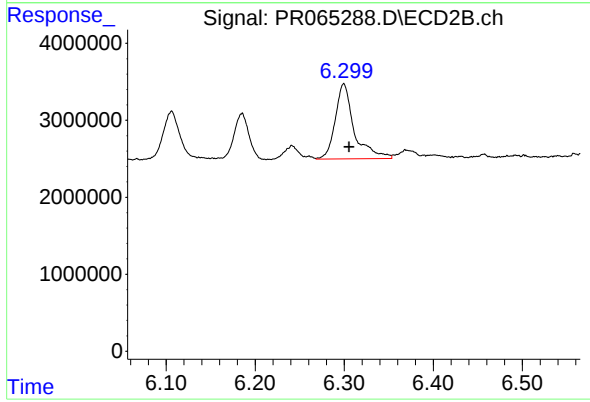
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 10352534
Conc: 40.33 ng/ml



#30 AR-1254-5

R.T.: 7.279 min
Delta R.T.: -0.003 min
Response: 11072855
Conc: 44.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2024



#30 AR-1254-5

R.T.: 6.300 min
Delta R.T.: -0.006 min
Response: 14437092
Conc: 39.38 ng/ml