

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 19:04
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:33:39 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...	4.638	3.823	57569158	115.6E6	14.744	17.429
2) SA Decachlor...	10.513	8.865	90710245	145.5E6	20.416	19.108
Target Compounds						
26) L6 AR-1254-1	6.676	5.714	3218047	8780152	20.229	23.356
27) L6 AR-1254-2	6.894	5.860	5390032	7907084	21.400	24.523
28) L6 AR-1254-3	7.264	6.264	6612476	12924651	23.936	22.673
29) L6 AR-1254-4	7.550	6.491	5373549	8484070	25.536	23.730
30) L6 AR-1254-5	7.970	6.908	5539966	11398874	24.428	22.877

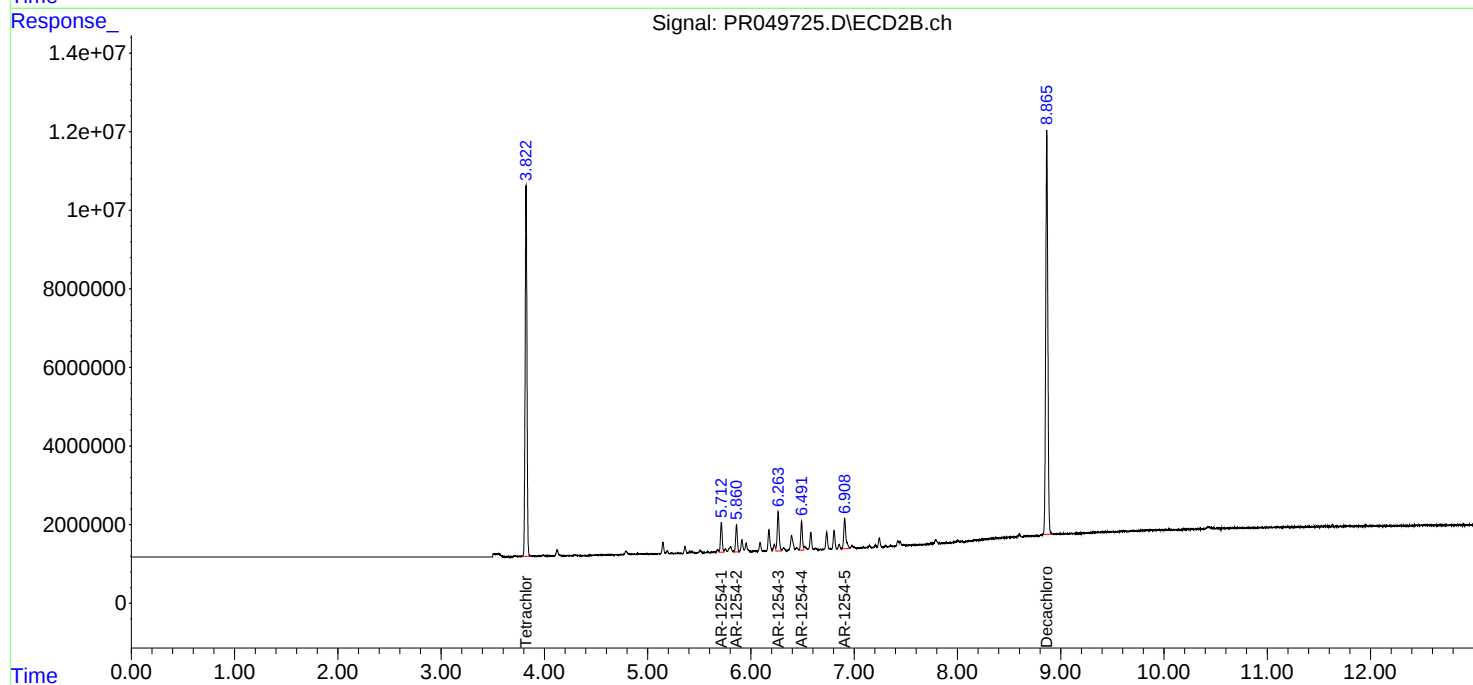
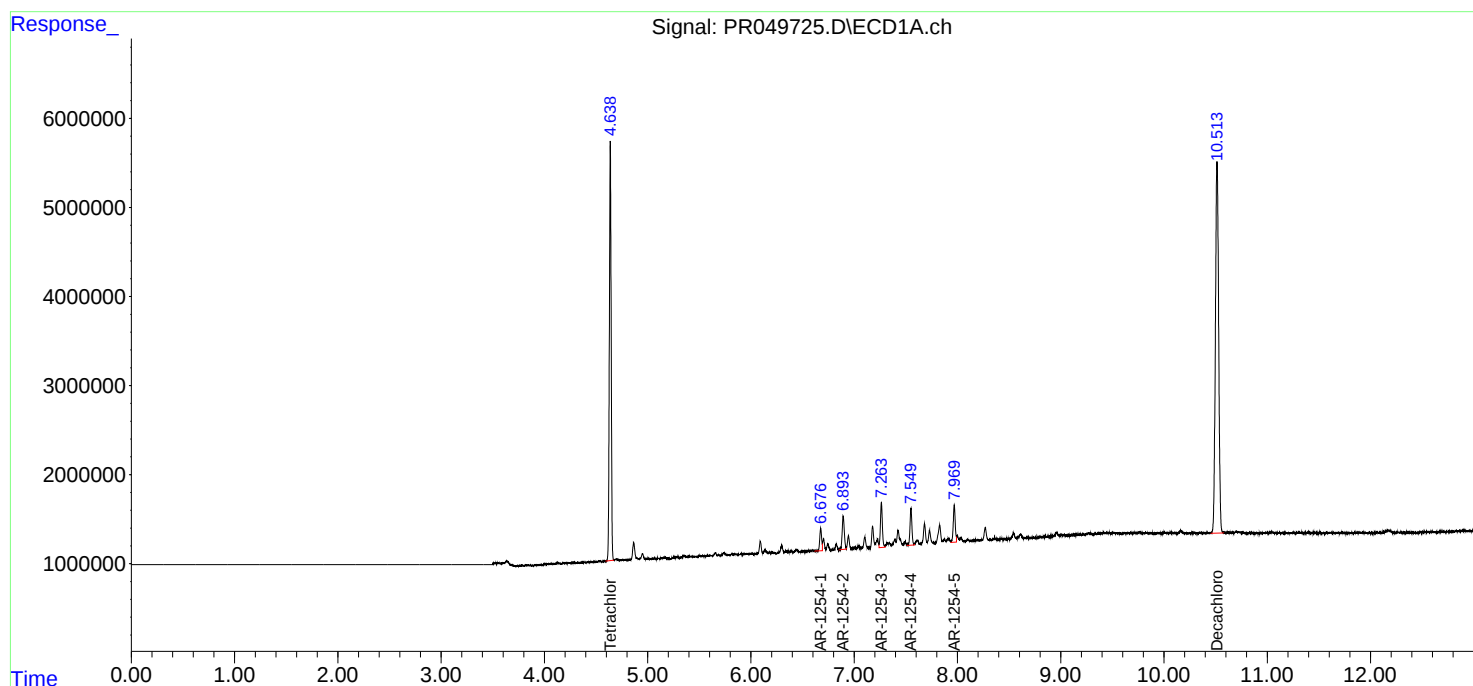
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

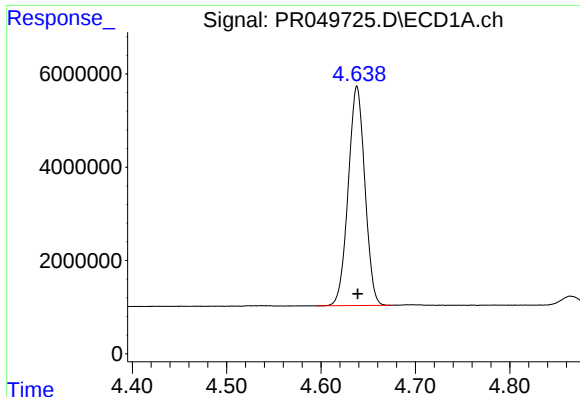
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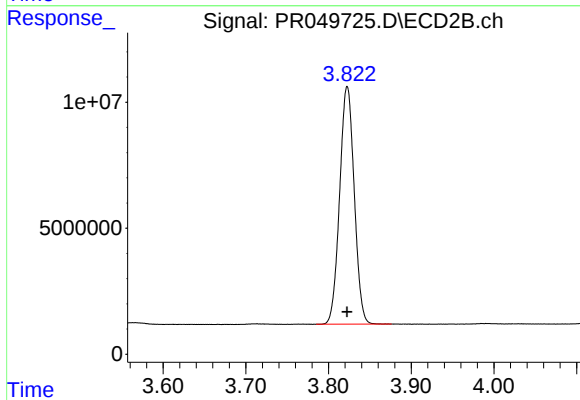




#1 Tetrachloro-m-xylene

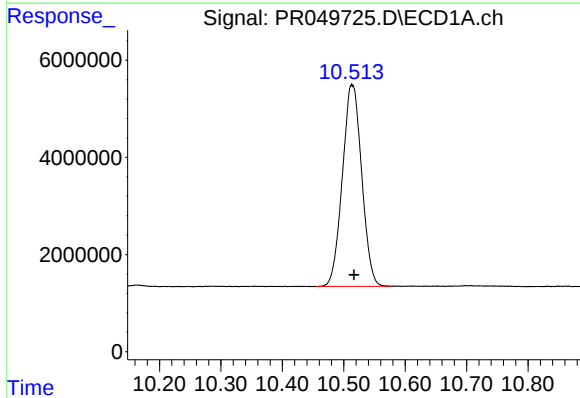
R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 57569158
Conc: 14.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2021



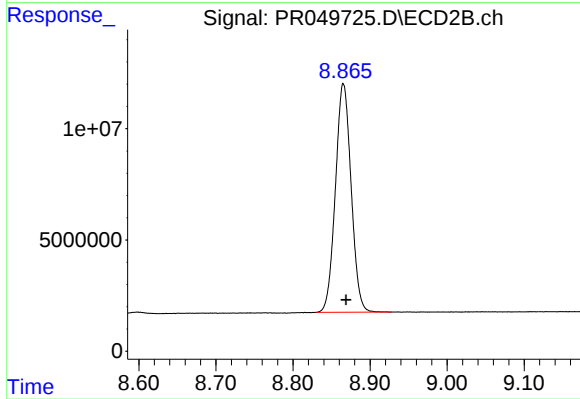
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: 0.000 min
Response: 115580534
Conc: 17.43 ng/ml



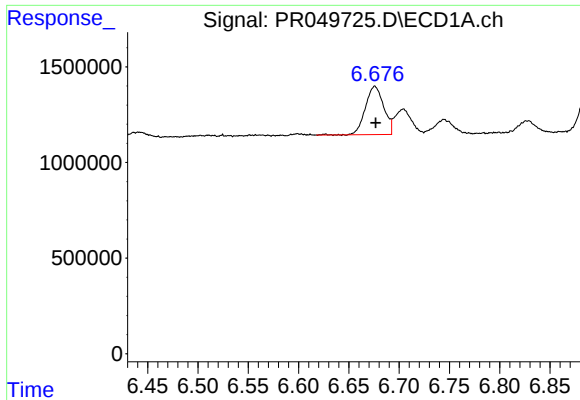
#2 Decachlorobiphenyl

R.T.: 10.513 min
Delta R.T.: -0.003 min
Response: 90710245
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

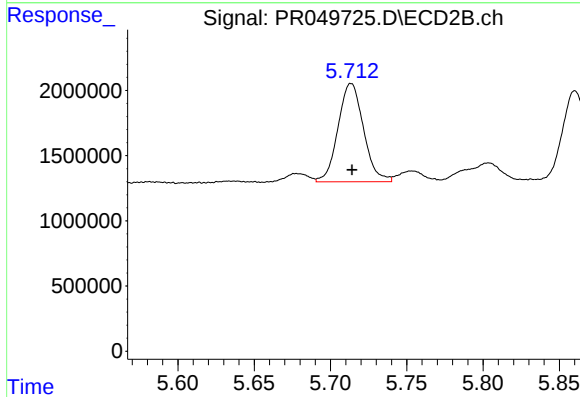
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 145471846
Conc: 19.11 ng/ml



#26 AR-1254-1

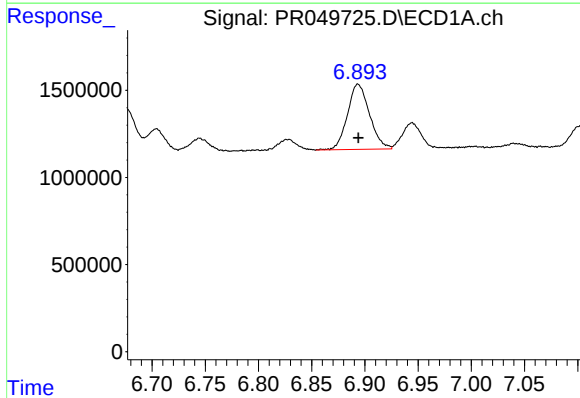
R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 3218047
Conc: 20.23 ng/ml

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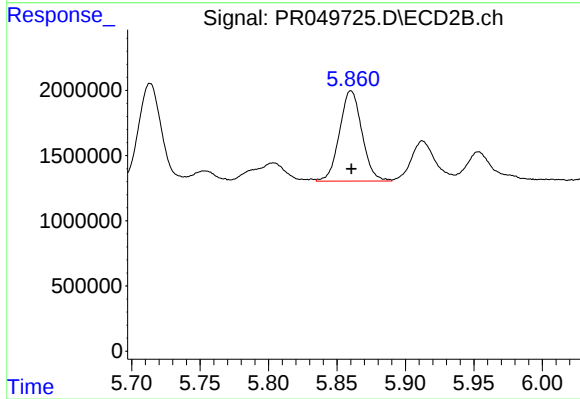
#26 AR-1254-1

R.T.: 5.714 min
Delta R.T.: 0.000 min
Response: 8780152
Conc: 23.36 ng/ml



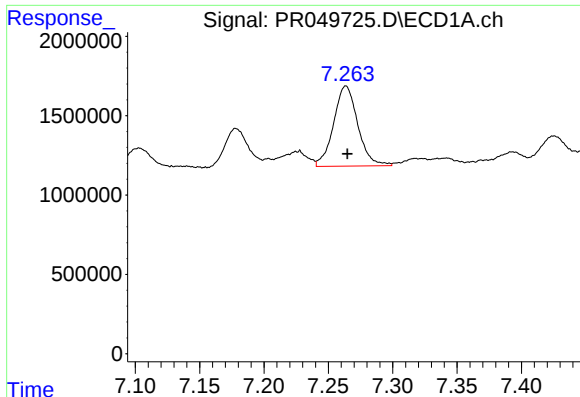
#27 AR-1254-2

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 5390032
Conc: 21.40 ng/ml



#27 AR-1254-2

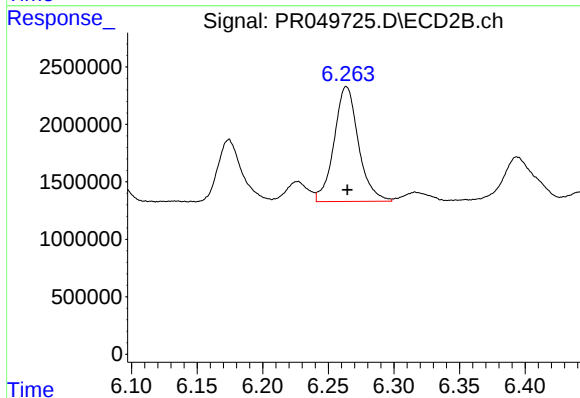
R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 7907084
Conc: 24.52 ng/ml



#28 AR-1254-3

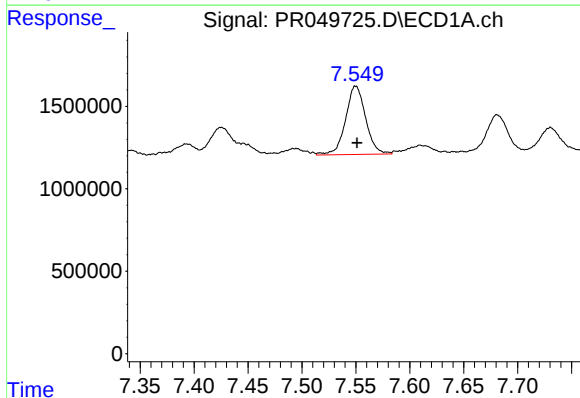
R.T.: 7.264 min
Delta R.T.: -0.001 min
Response: 6612476
Conc: 23.94 ng/ml

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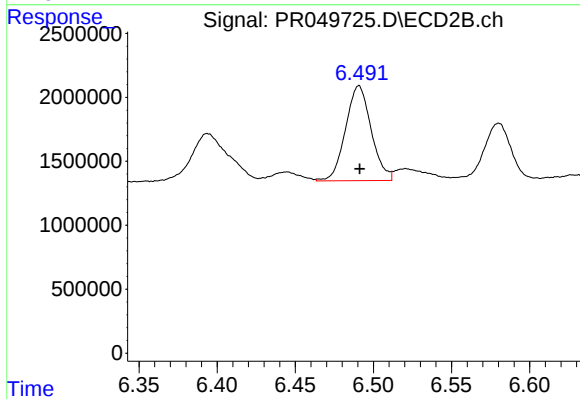
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 12924651
Conc: 22.67 ng/ml



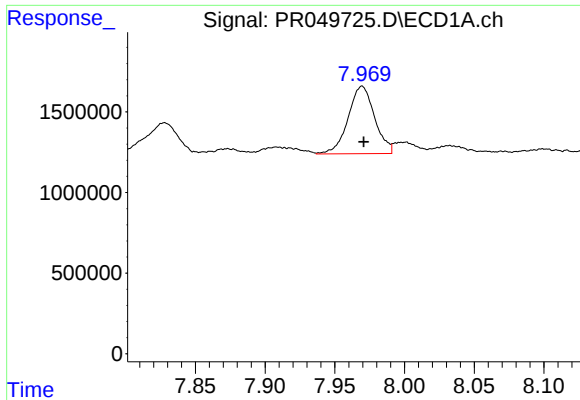
#29 AR-1254-4

R.T.: 7.550 min
Delta R.T.: -0.001 min
Response: 5373549
Conc: 25.54 ng/ml



#29 AR-1254-4

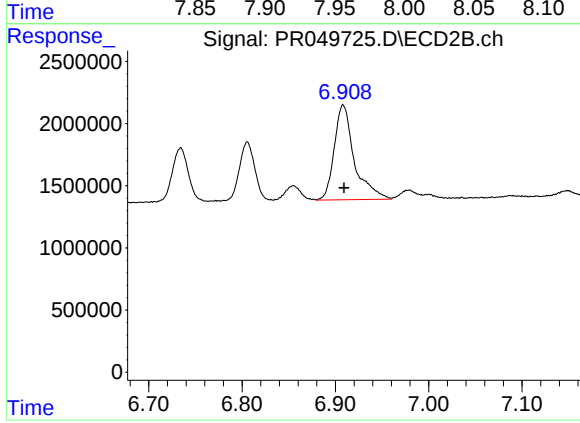
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 8484070
Conc: 23.73 ng/ml



#30 AR-1254-5

R.T.: 7.970 min
Delta R.T.: -0.001 min
Response: 5539966
Conc: 24.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2021



#30 AR-1254-5

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 11398874
Conc: 22.88 ng/ml