

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040221\
 Data File : PR049722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 18:18
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 29 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 01:31:10 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	62752111	125.9E6	16.072	18.987
2)	SA Decachlor...	10.515	8.865	94890060	152.2E6	21.356	19.993
Target Compounds							
11)	L3 AR-1232-1	5.017	4.198	2251622	3908657	29.139	31.003
12)	L3 AR-1232-2	5.551	4.931	1129881	3885854	26.659	29.255
13)	L3 AR-1232-3	5.841	5.107	2011446	2260738	23.610	32.515 #
14)	L3 AR-1232-4	6.004	5.190	1067930	2088982	25.057	35.534 #
15)	L3 AR-1232-5	6.090	5.361	756042	2430468	22.862	36.815 #

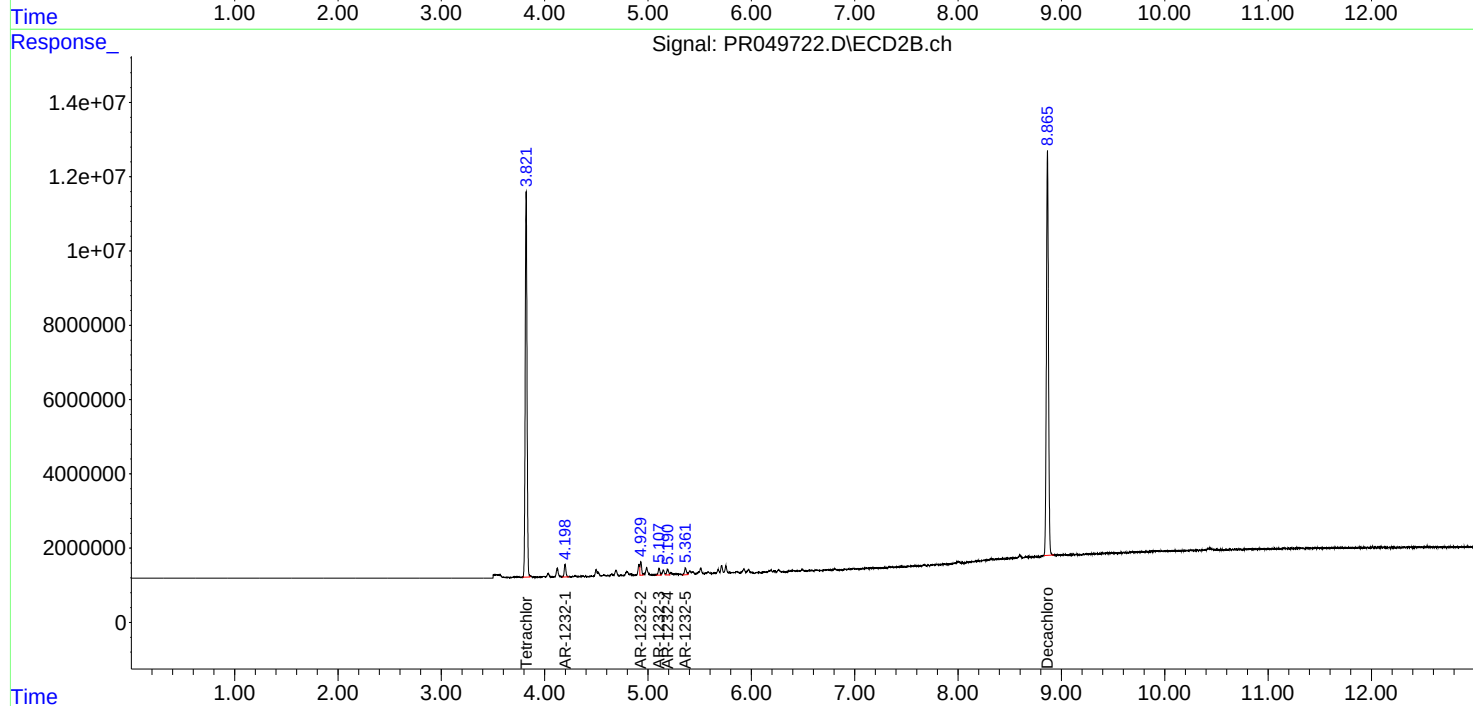
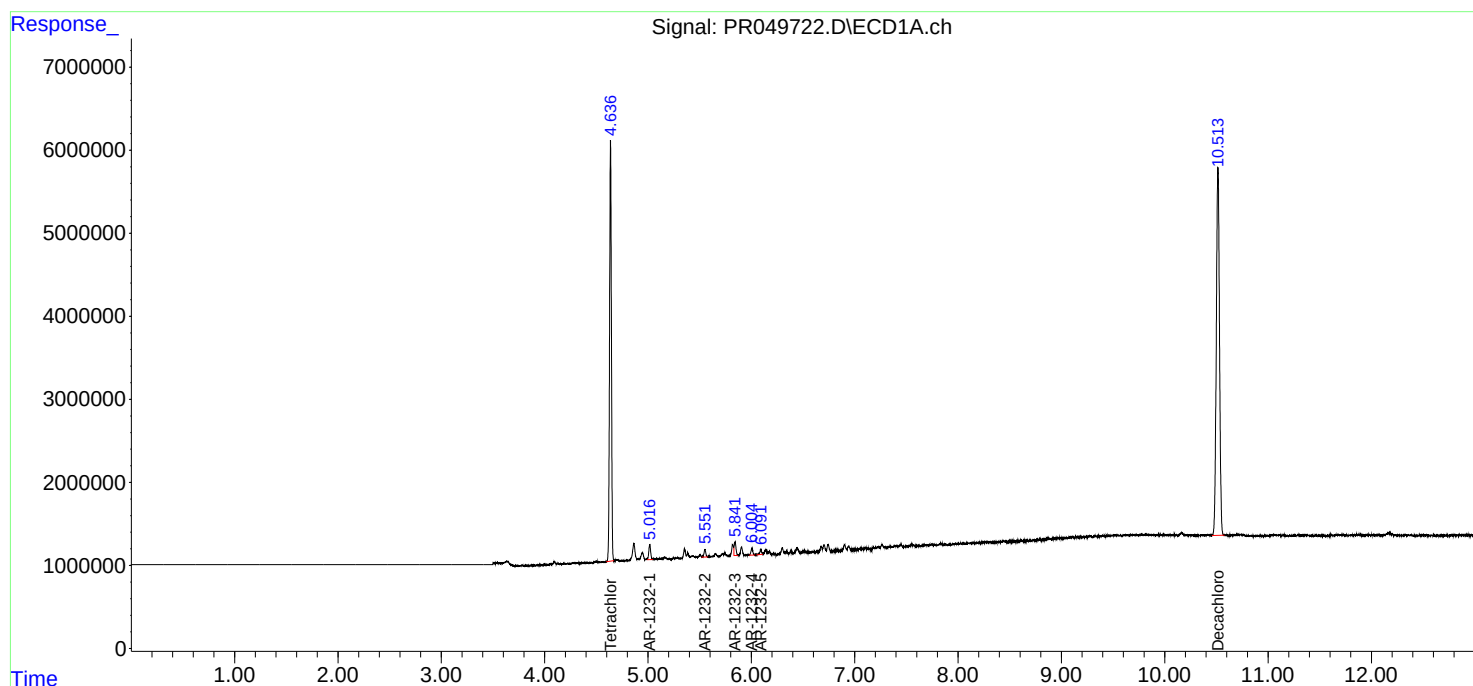
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

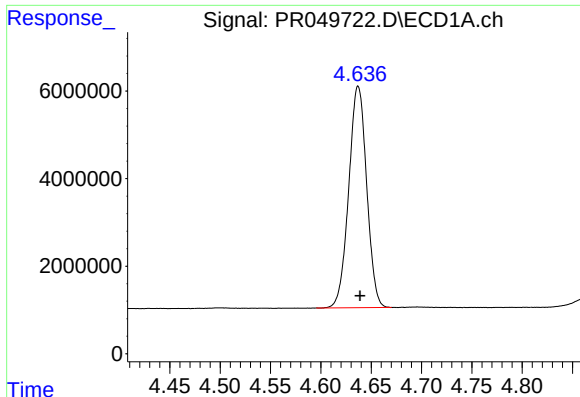
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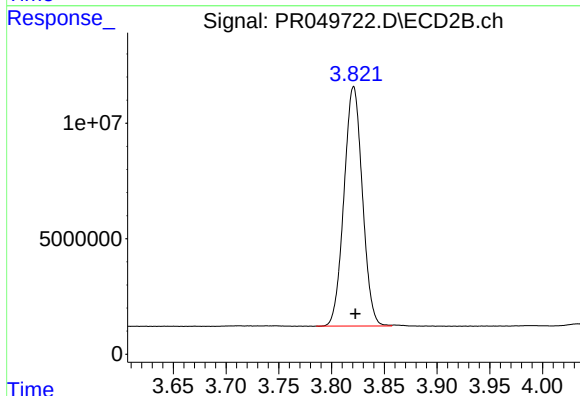




#1 Tetrachloro-m-xylene

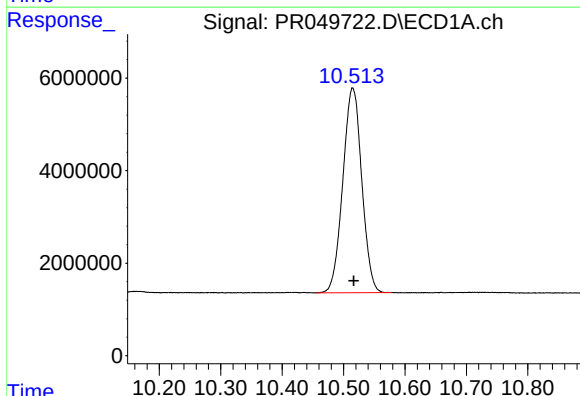
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 62752111
Conc: 16.07 ng/ml

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



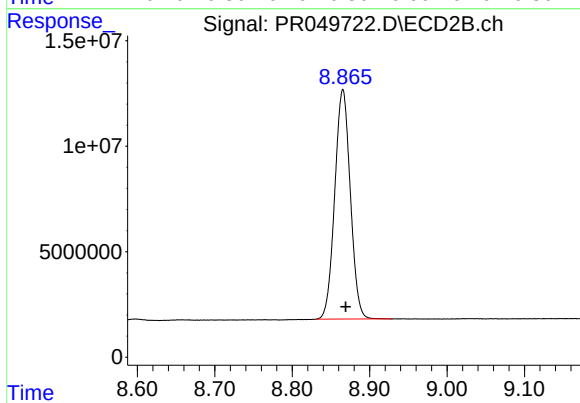
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 125913774
Conc: 18.99 ng/ml



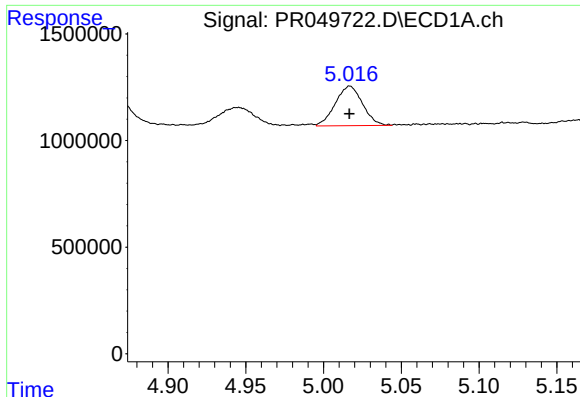
#2 Decachlorobiphenyl

R.T.: 10.515 min
Delta R.T.: -0.002 min
Response: 94890060
Conc: 21.36 ng/ml



#2 Decachlorobiphenyl

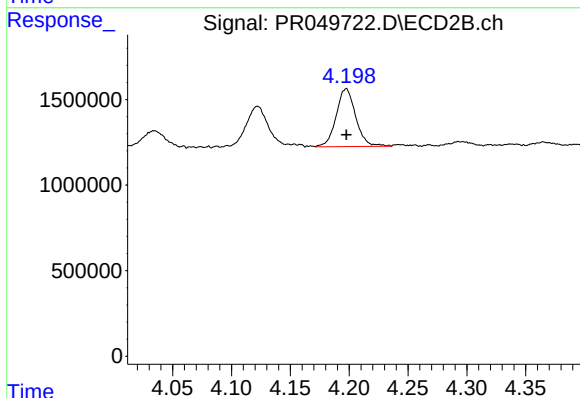
R.T.: 8.865 min
Delta R.T.: -0.004 min
Response: 152208900
Conc: 19.99 ng/ml



#11 AR-1232-1

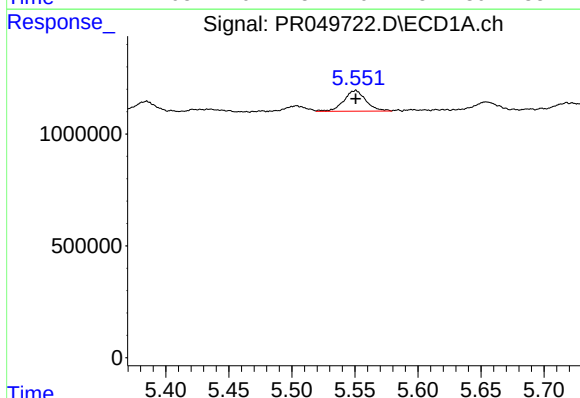
R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 2251622
Conc: 29.14 ng/ml

Instrument :
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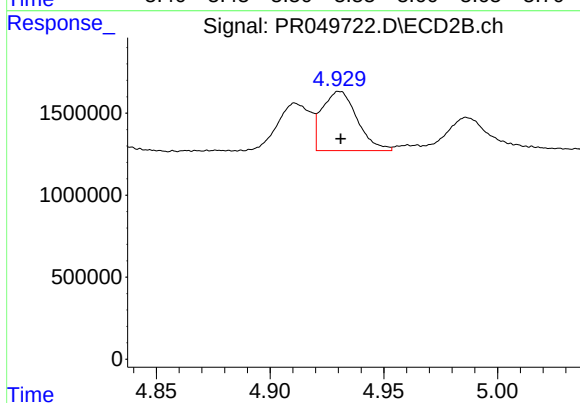
#11 AR-1232-1

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 3908657
Conc: 31.00 ng/ml



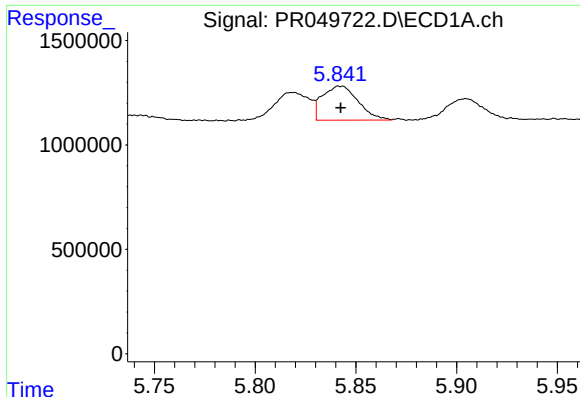
#12 AR-1232-2

R.T.: 5.551 min
Delta R.T.: 0.000 min
Response: 1129881
Conc: 26.66 ng/ml



#12 AR-1232-2

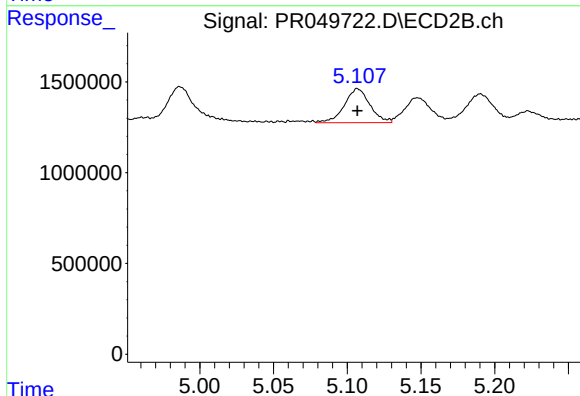
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 3885854
Conc: 29.25 ng/ml



#13 AR-1232-3

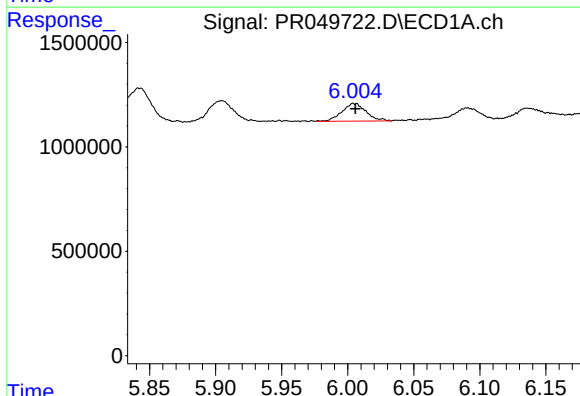
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 2011446
Conc: 23.61 ng/ml

Instrument :
ECD_R
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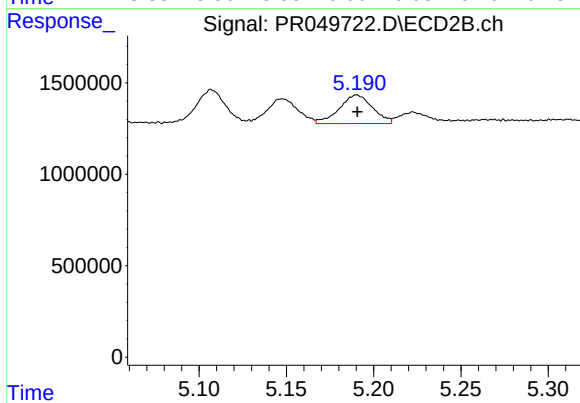
#13 AR-1232-3

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 2260738
Conc: 32.52 ng/ml



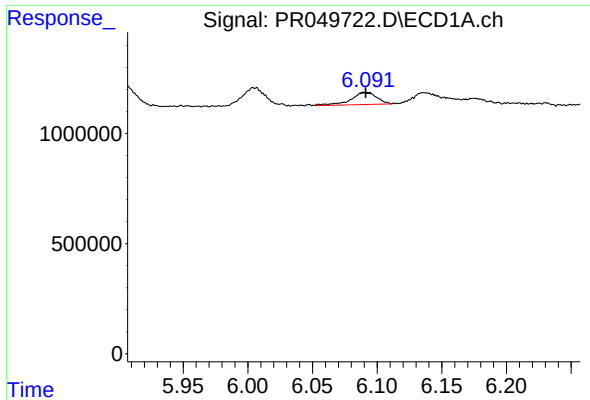
#14 AR-1232-4

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 1067930
Conc: 25.06 ng/ml



#14 AR-1232-4

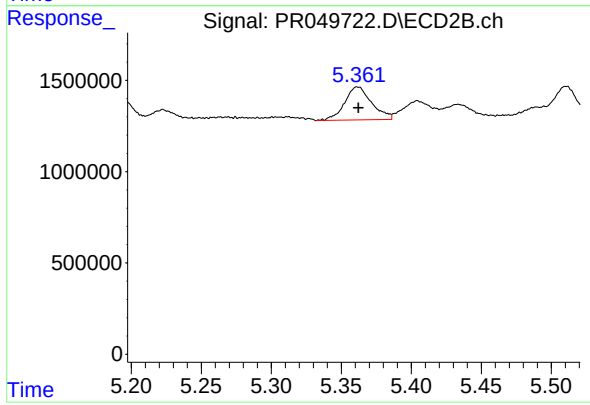
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 2088982
Conc: 35.53 ng/ml



#15 AR-1232-5

R.T.: 6.090 min
Delta R.T.: -0.001 min
Response: 756042
Conc: 22.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 2430468
Conc: 36.82 ng/ml