

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 21:40
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1248 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 06 02:06:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 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	94527423	161.4E6	22.039	22.440
2)	SA Decachlor...	10.512	8.861	149.2E6	183.5E6	23.154	22.492
Target Compounds							
21)	L5 AR-1248-1	5.818	4.909	3612078	4277883	31.215	30.820
22)	L5 AR-1248-2	6.090	5.146	5430688	5988001	32.254	30.781
23)	L5 AR-1248-3	6.297	5.188	5844064	6126485	30.747	29.769
24)	L5 AR-1248-4	6.703	5.360	6685390	7495394	29.637	29.709
25)	L5 AR-1248-5	6.741	5.751	6408329	7816961	29.402	29.714

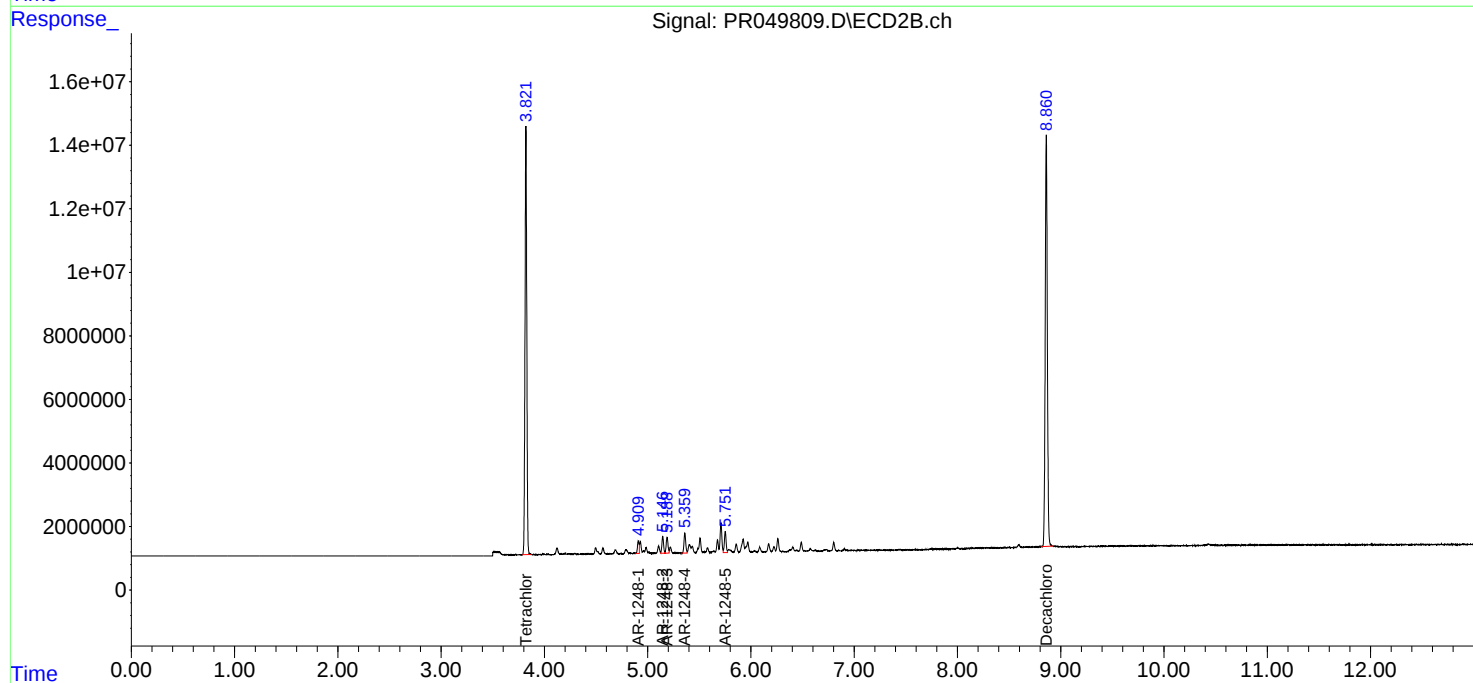
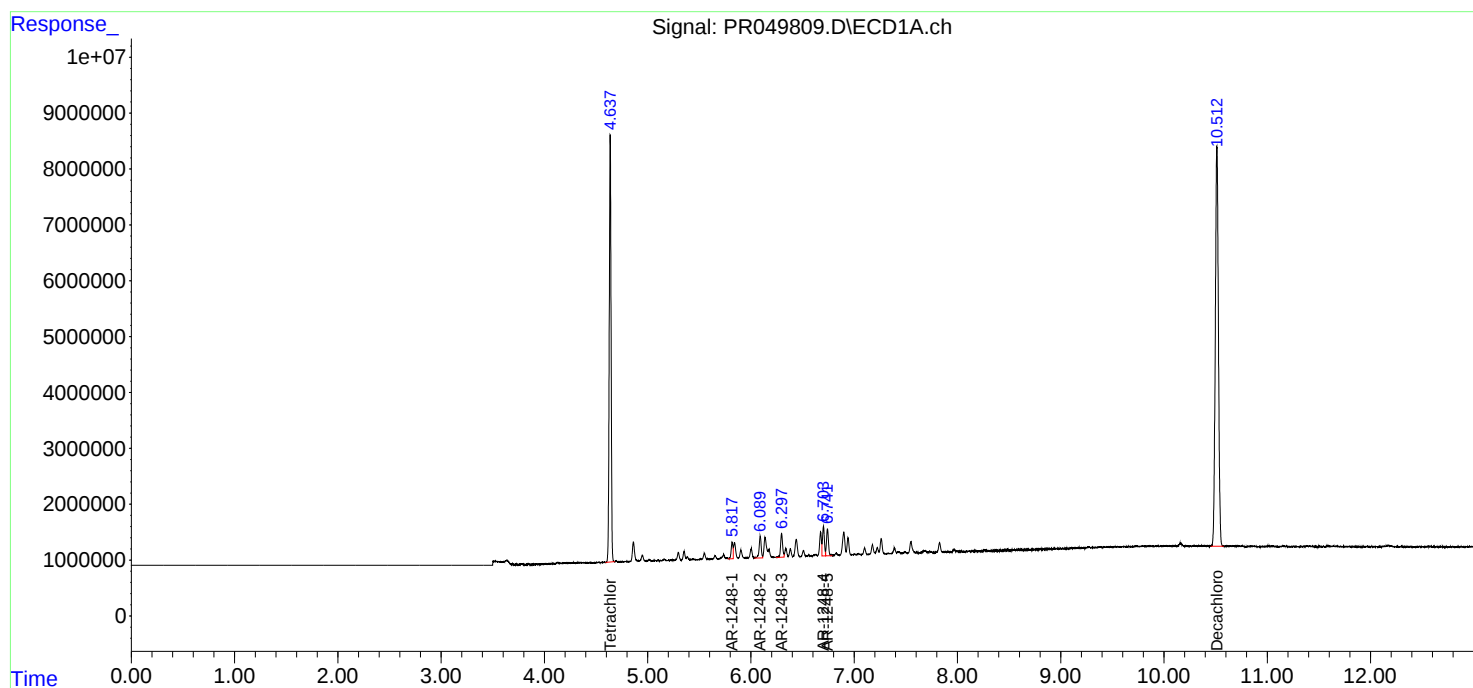
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

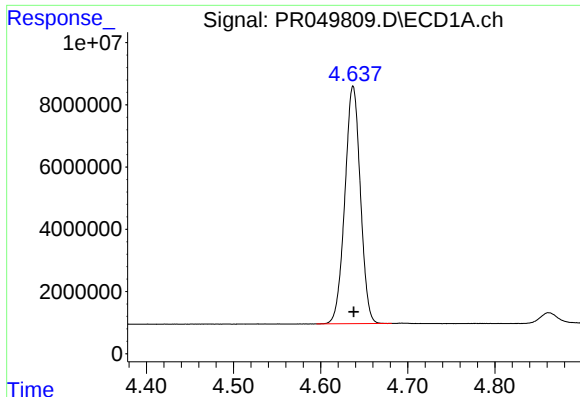
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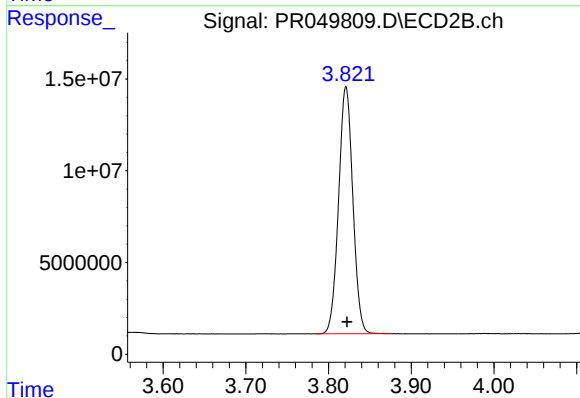




#1 Tetrachloro-m-xylene

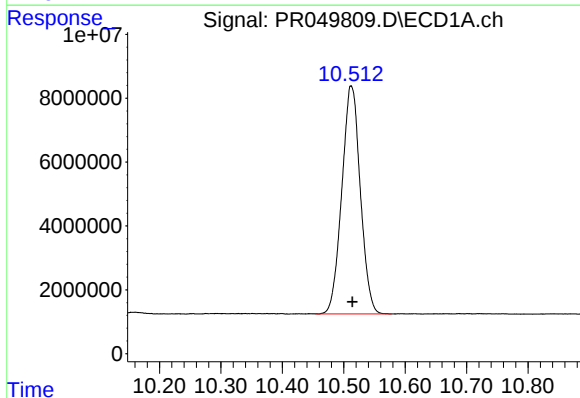
R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 94527423
Conc: 22.04 ng/ml

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



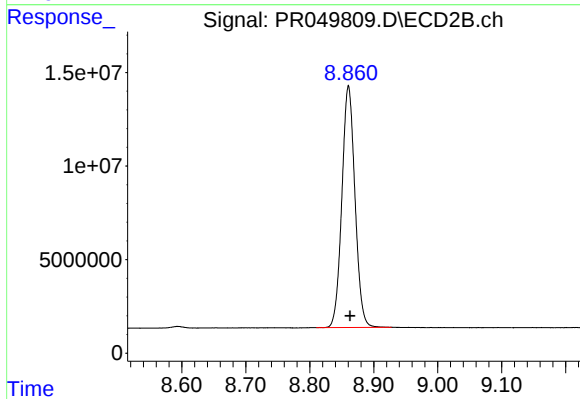
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.001 min
Response: 161372490
Conc: 22.44 ng/ml



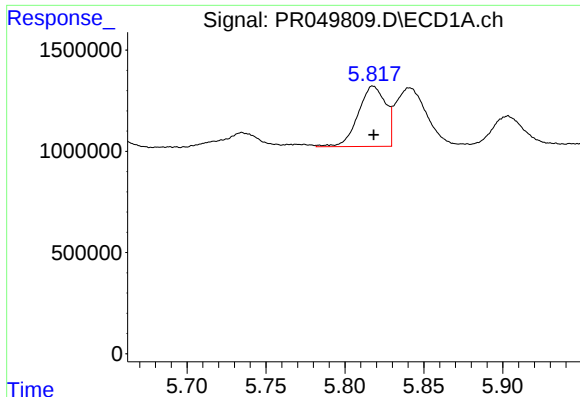
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.002 min
Response: 149181546
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

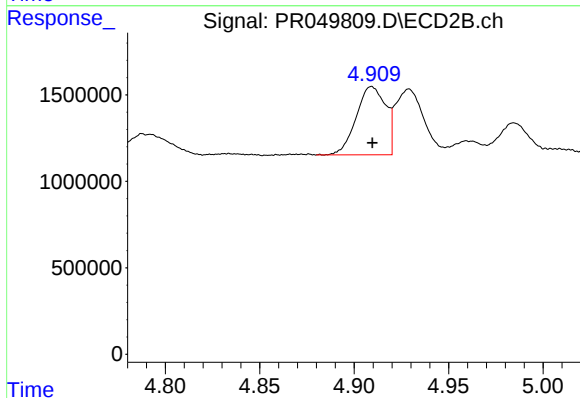
R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 183500963
Conc: 22.49 ng/ml



#21 AR-1248-1

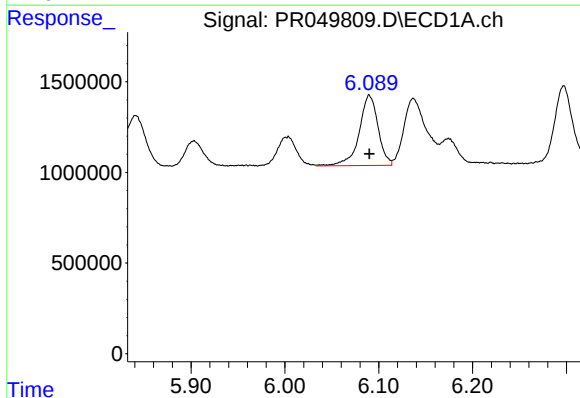
R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 3612078
Conc: 31.22 ng/ml

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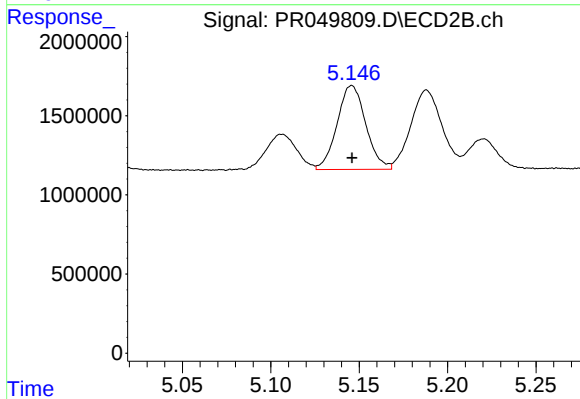
#21 AR-1248-1

R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 4277883
Conc: 30.82 ng/ml



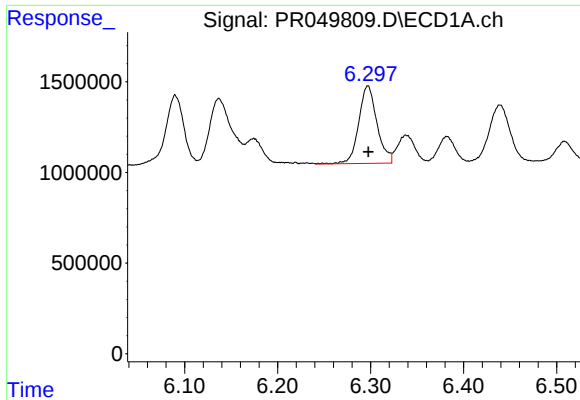
#22 AR-1248-2

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 5430688
Conc: 32.25 ng/ml



#22 AR-1248-2

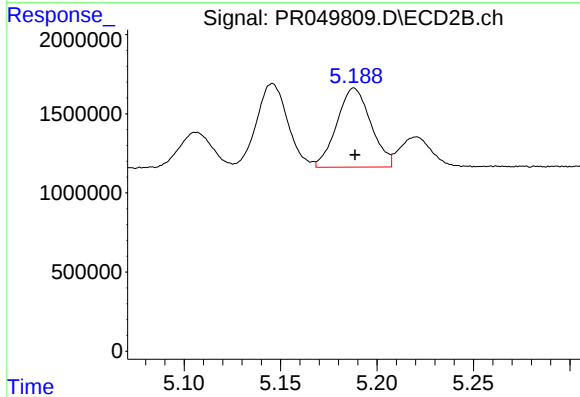
R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 5988001
Conc: 30.78 ng/ml



#23 AR-1248-3

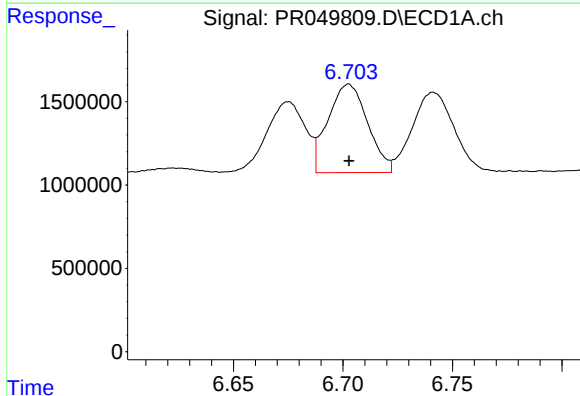
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 5844064
Conc: 30.75 ng/ml

Instrument :
ECD_R
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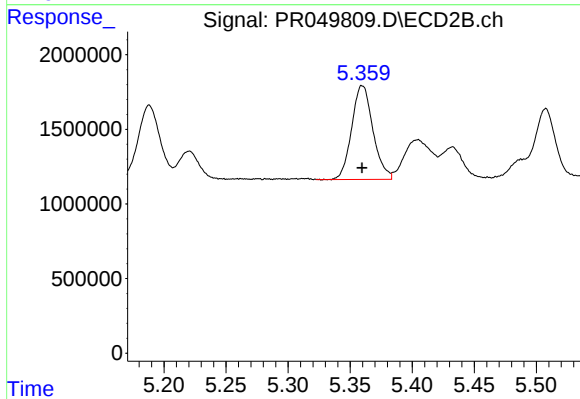
#23 AR-1248-3

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 6126485
Conc: 29.77 ng/ml



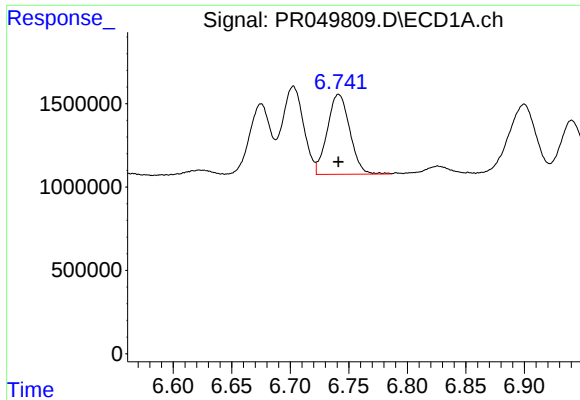
#24 AR-1248-4

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 6685390
Conc: 29.64 ng/ml



#24 AR-1248-4

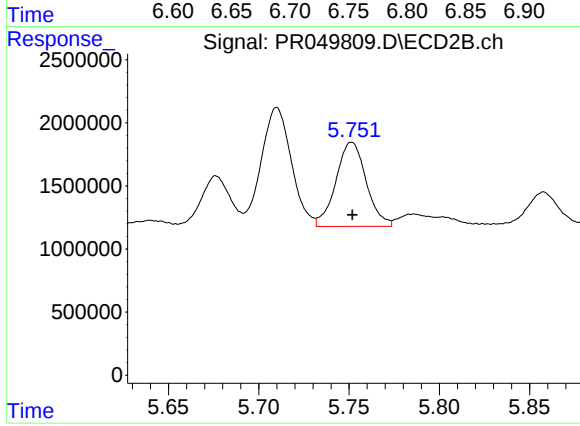
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 7495394
Conc: 29.71 ng/ml



#25 AR-1248-5

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 6408329
Conc: 29.40 ng/ml

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



#25 AR-1248-5

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 7816961
Conc: 29.71 ng/ml