

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 08:45
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:33:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.725	3.879	36268092	39148320	14.816	13.483
2) SA Decachlor...	10.652	8.983	42611007	216.4E6	16.172	14.816
Target Compounds						
21) L5 AR-1248-1	5.903	4.967	1358214	1425497	28.214	32.479
22) L5 AR-1248-2	6.176	5.203	2011154	2580213	29.812	47.175 #
23) L5 AR-1248-3	6.382	5.247	1742609	2178867	23.241	32.590 #
24) L5 AR-1248-4	6.788	5.420	2317624	1859461	26.620	20.608
25) L5 AR-1248-5	6.827	5.817	2284015	2660561	27.233	19.273 #

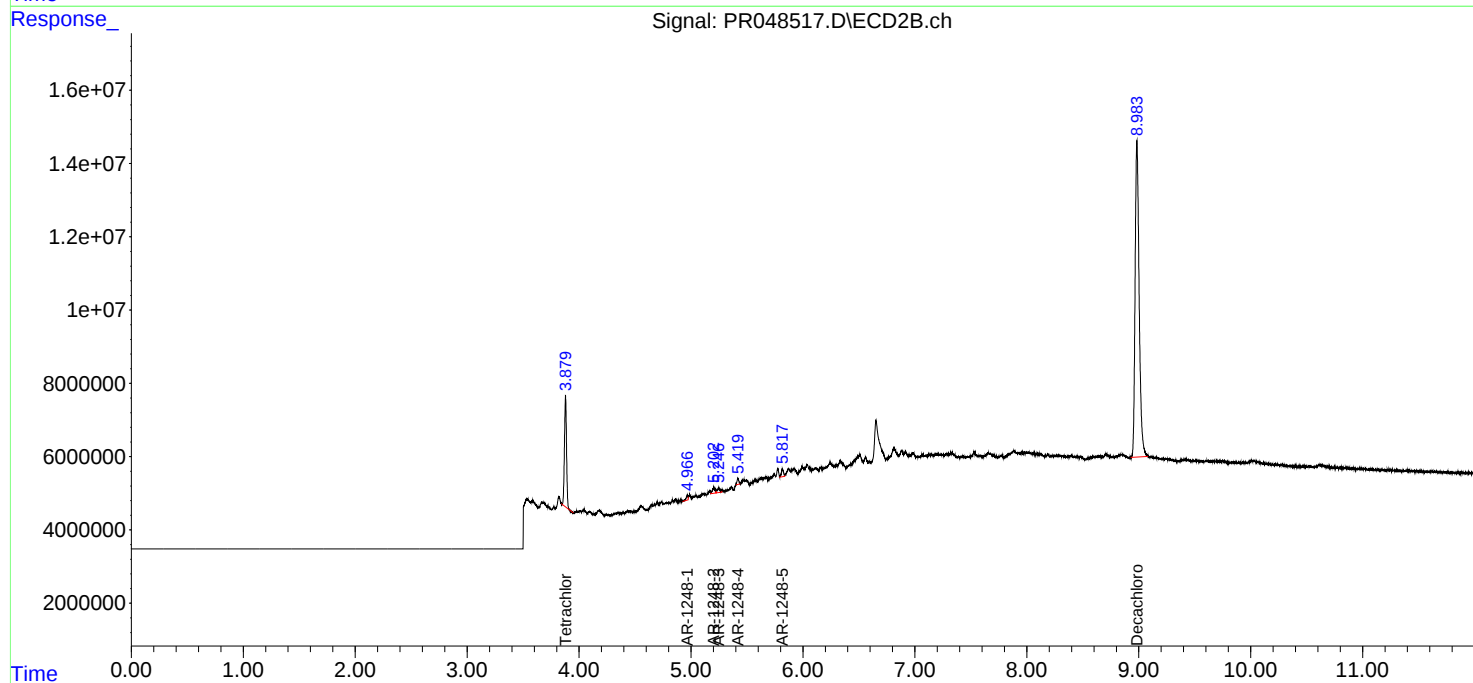
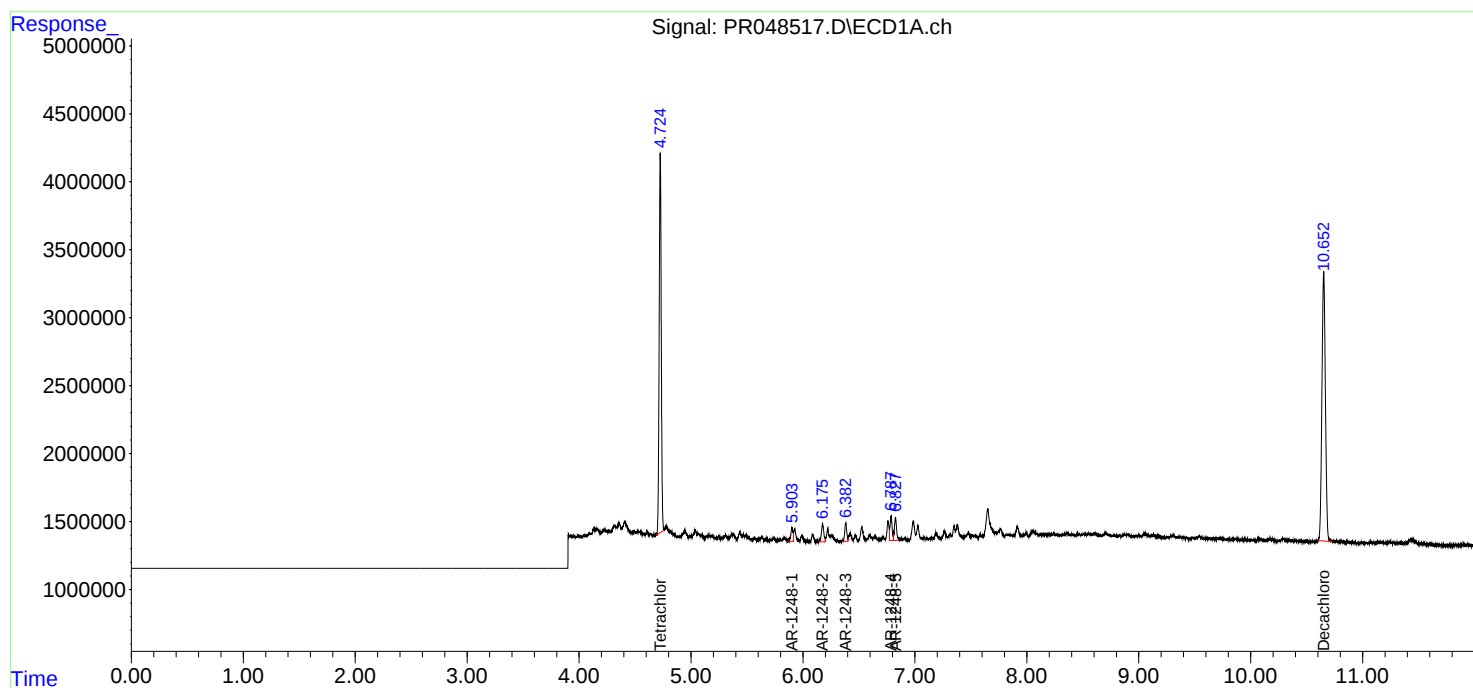
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

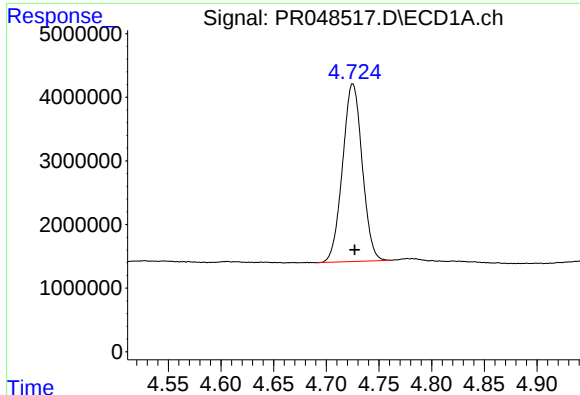
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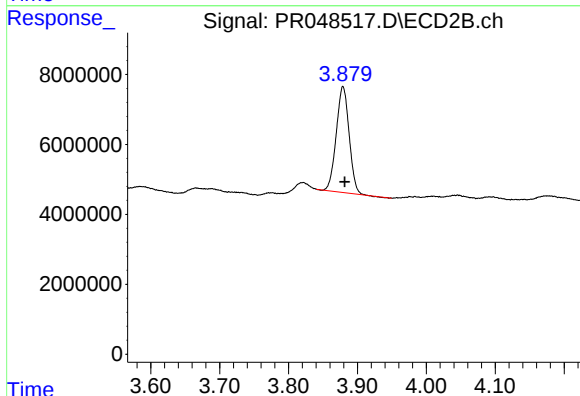




#1 Tetrachloro-m-xylene

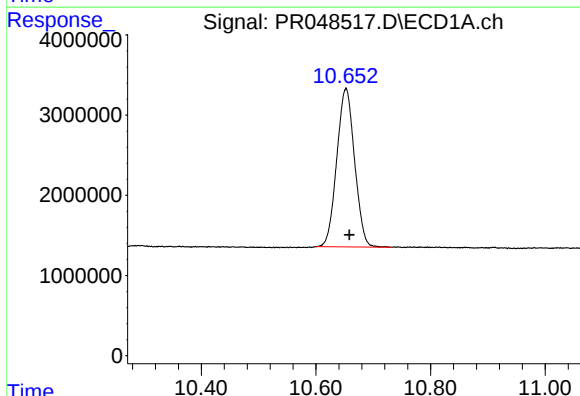
R.T.: 4.725 min
Delta R.T.: -0.002 min
Response: 36268092
Conc: 14.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



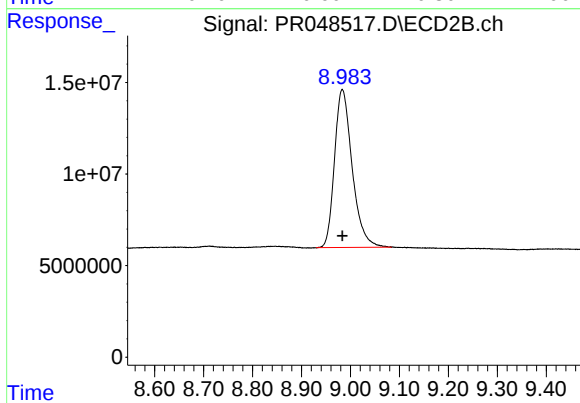
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.002 min
Response: 39148320
Conc: 13.48 ng/ml



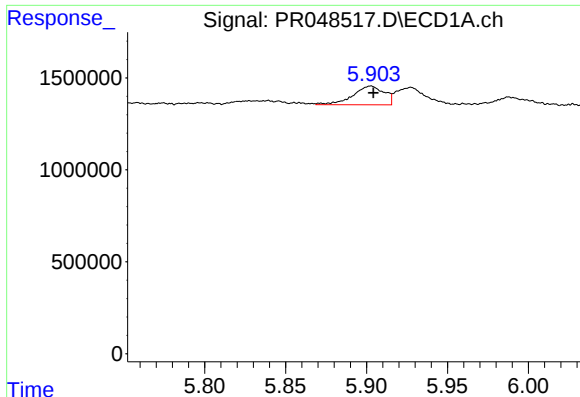
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.006 min
Response: 42611007
Conc: 16.17 ng/ml



#2 Decachlorobiphenyl

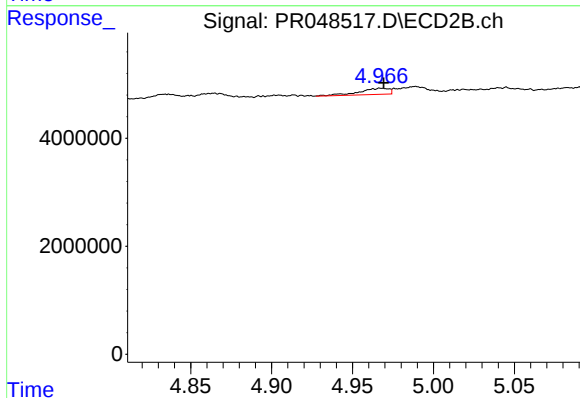
R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 216400382
Conc: 14.82 ng/ml



#21 AR-1248-1

R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 1358214
Conc: 28.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



#21 AR-1248-1

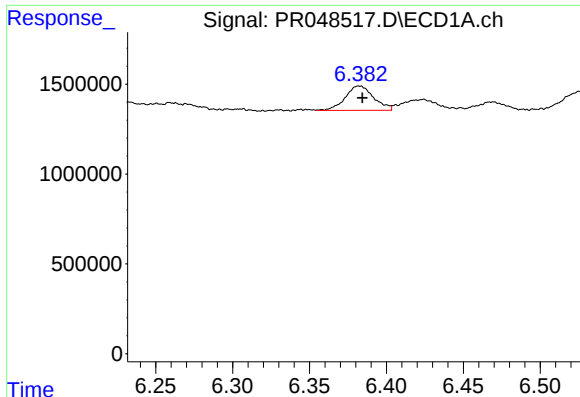
R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 1425497
Conc: 32.48 ng/ml

#22 AR-1248-2

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 2011154
Conc: 29.81 ng/ml

#22 AR-1248-2

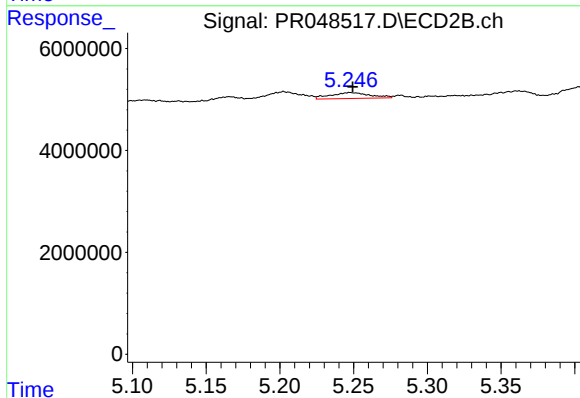
R.T.: 5.203 min
Delta R.T.: -0.004 min
Response: 2580213
Conc: 47.17 ng/ml



#23 AR-1248-3

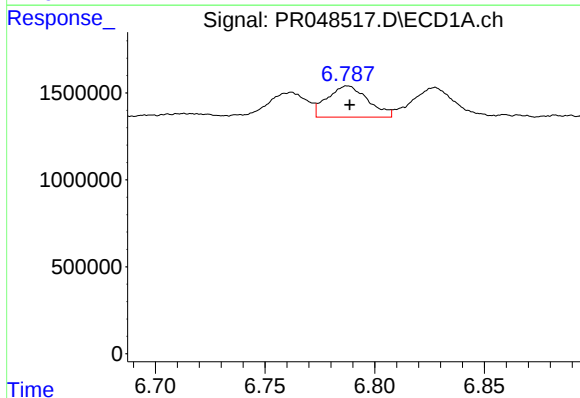
R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 1742609
Conc: 23.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



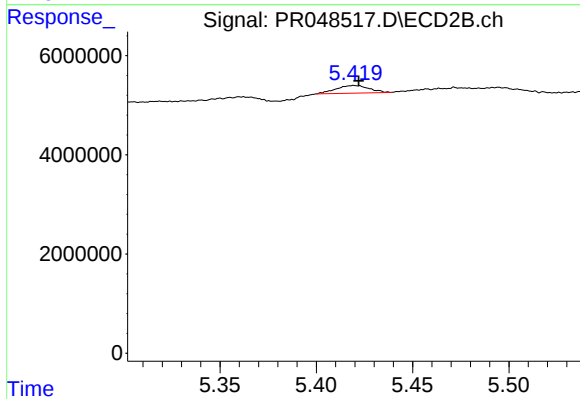
#23 AR-1248-3

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 2178867
Conc: 32.59 ng/ml



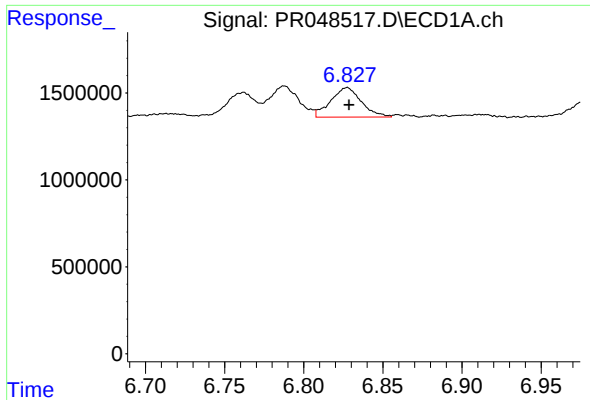
#24 AR-1248-4

R.T.: 6.788 min
Delta R.T.: 0.000 min
Response: 2317624
Conc: 26.62 ng/ml



#24 AR-1248-4

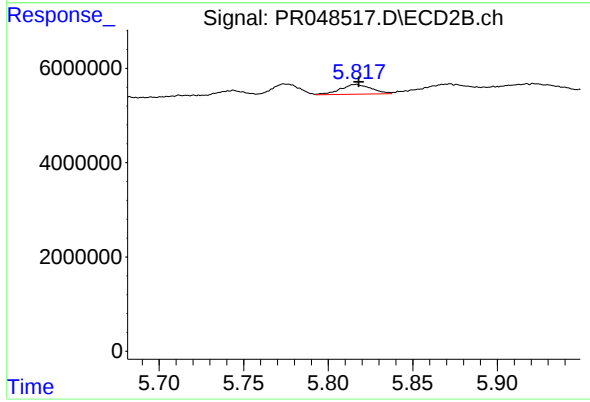
R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 1859461
Conc: 20.61 ng/ml



#25 AR-1248-5

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 2284015
Conc: 27.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2020



#25 AR-1248-5

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 2660561
Conc: 19.27 ng/ml