

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066643.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 03:20
 Operator : AJ\MA
 Sample : P2403-03
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 06:52:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.895	81825096	67820215	15.611	15.173
2) SA Decachlor...	9.534	8.122	35180270	67587475	15.023	14.400
Target Compounds						
11) L3 AR-1232-1	4.041	3.281	2638812	2333713	24.781	23.250
12) L3 AR-1232-2	4.585	4.021	1761967	2244331	28.712	22.551
13) L3 AR-1232-3	4.895	4.199	2251371	988044	22.028	18.444
14) L3 AR-1232-4	5.060	4.292	1554580	1052718	28.869	21.705
15) L3 AR-1232-5	5.164	4.466	1219598	972168	30.312	18.222 #

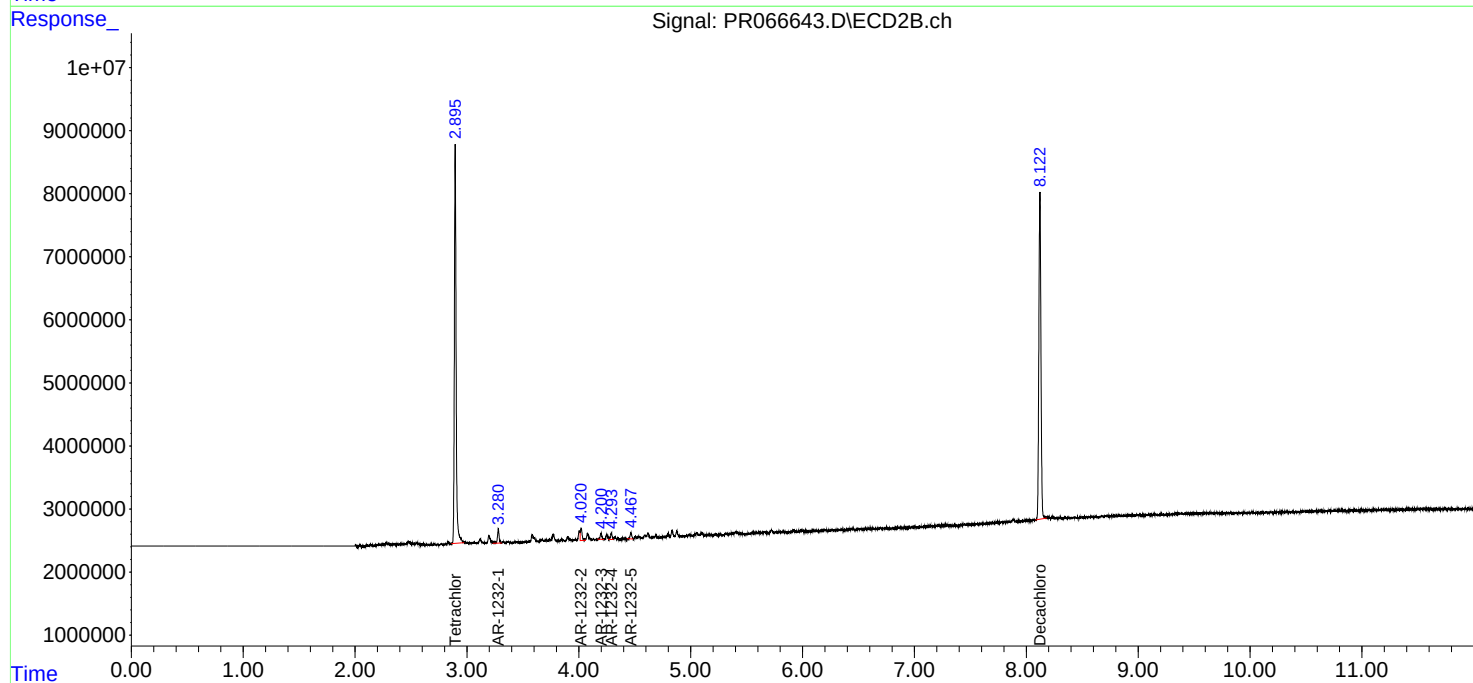
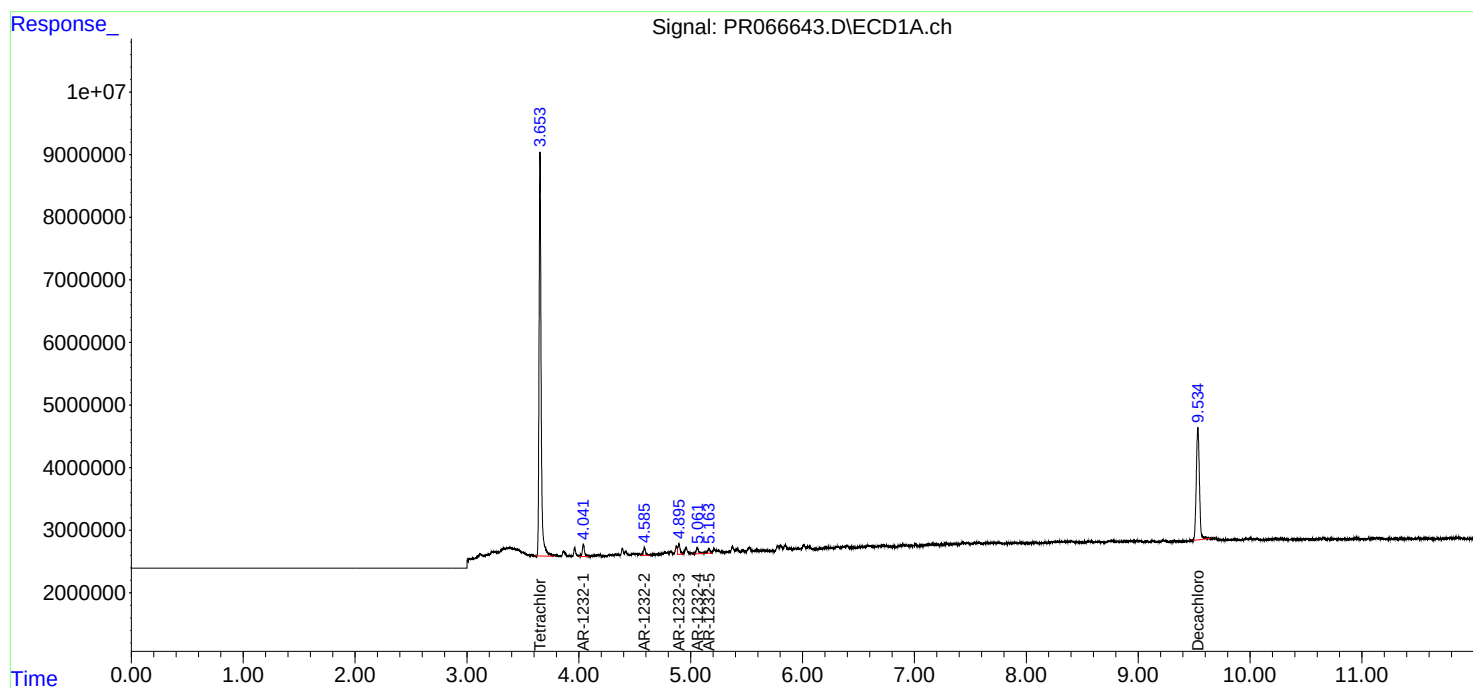
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

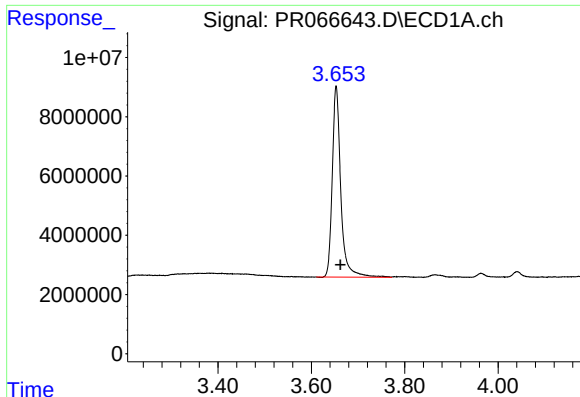
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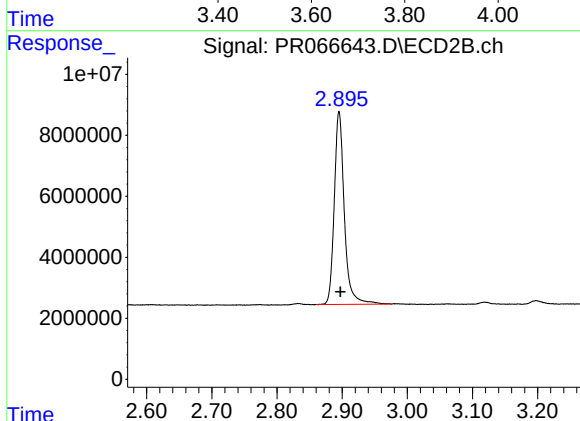




#1 Tetrachloro-m-xylene

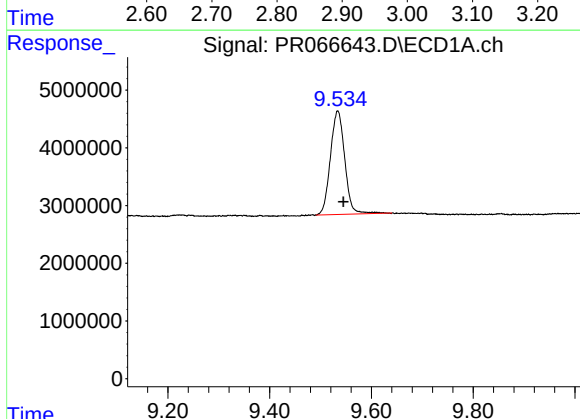
R.T.: 3.653 min
Delta R.T.: -0.009 min
Response: 81825096
Conc: 15.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



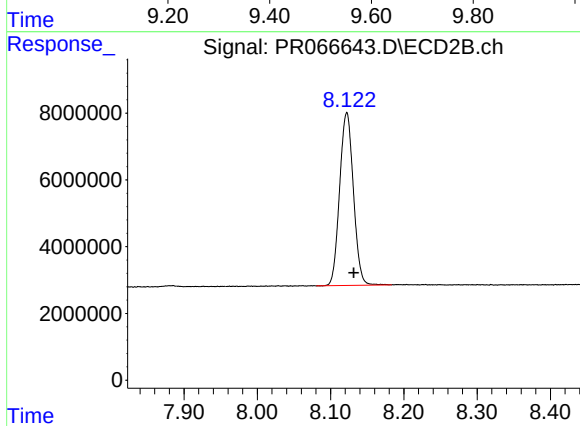
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: -0.002 min
Response: 67820215
Conc: 15.17 ng/ml



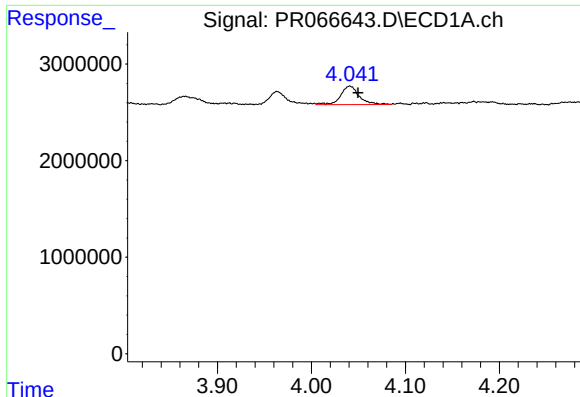
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.011 min
Response: 35180270
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

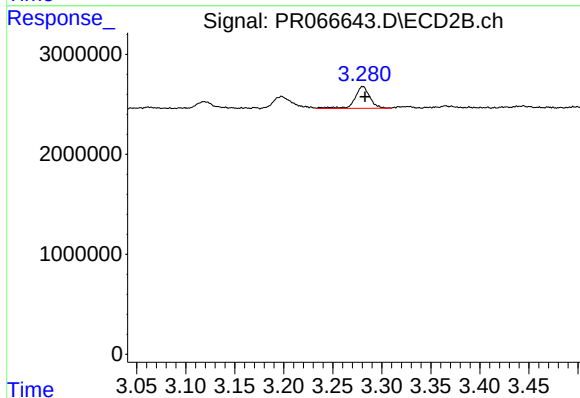
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 67587475
Conc: 14.40 ng/ml



#11 AR-1232-1

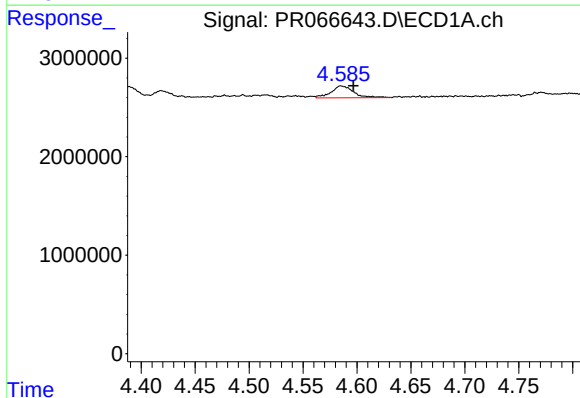
R.T.: 4.041 min
Delta R.T.: -0.009 min
Response: 2638812
Conc: 24.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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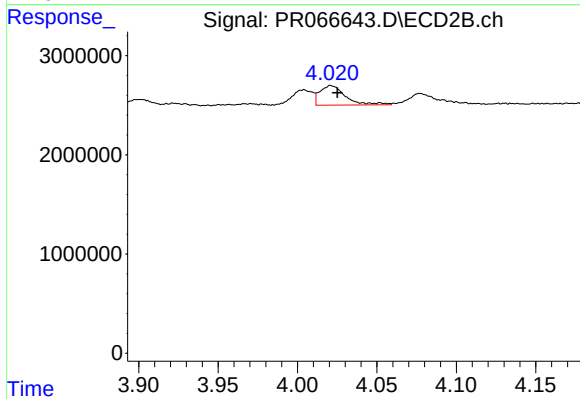
#11 AR-1232-1

R.T.: 3.281 min
Delta R.T.: -0.002 min
Response: 2333713
Conc: 23.25 ng/ml



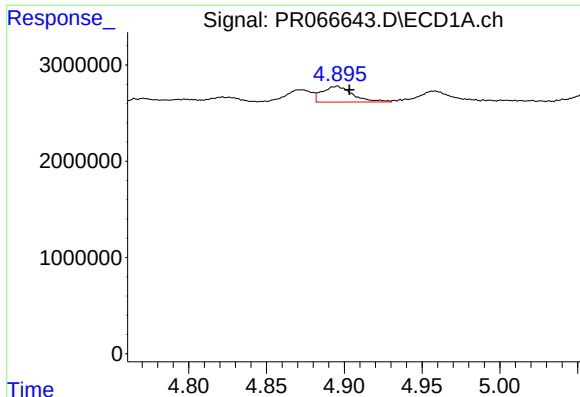
#12 AR-1232-2

R.T.: 4.585 min
Delta R.T.: -0.011 min
Response: 1761967
Conc: 28.71 ng/ml



#12 AR-1232-2

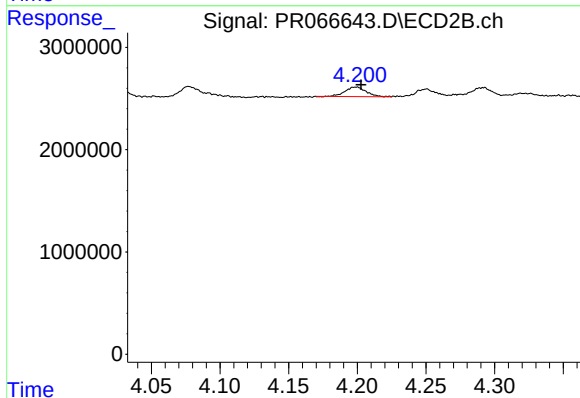
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 2244331
Conc: 22.55 ng/ml



#13 AR-1232-3

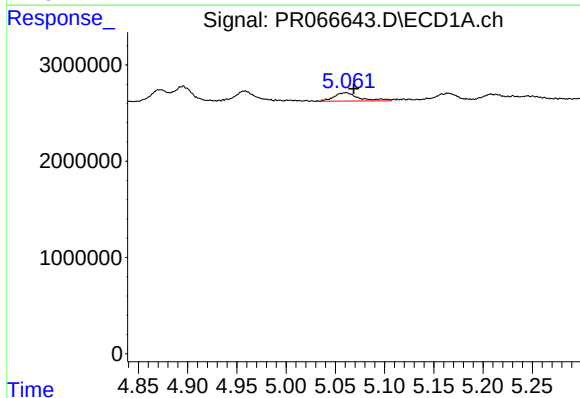
R.T.: 4.895 min
Delta R.T.: -0.008 min
Response: 2251371
Conc: 22.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



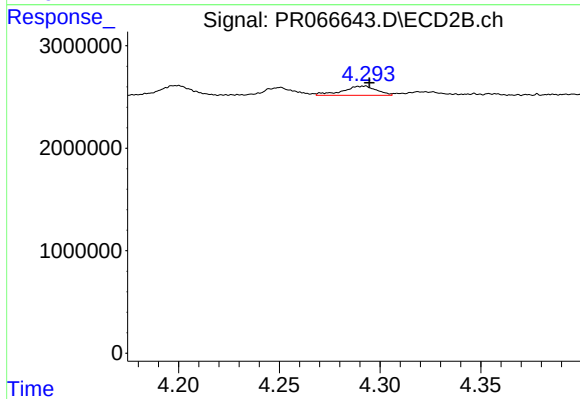
#13 AR-1232-3

R.T.: 4.199 min
Delta R.T.: -0.004 min
Response: 988044
Conc: 18.44 ng/ml



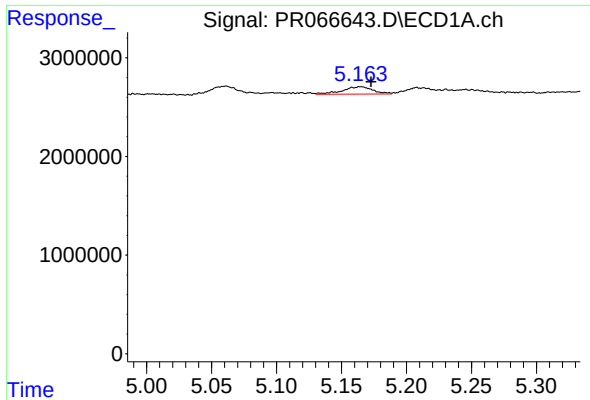
#14 AR-1232-4

R.T.: 5.060 min
Delta R.T.: -0.009 min
Response: 1554580
Conc: 28.87 ng/ml



#14 AR-1232-4

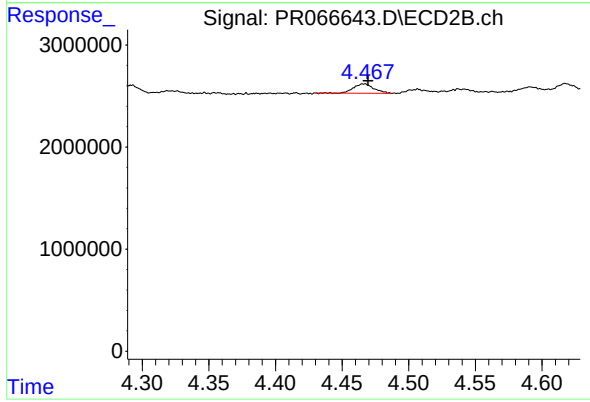
R.T.: 4.292 min
Delta R.T.: -0.003 min
Response: 1052718
Conc: 21.71 ng/ml



#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 1219598
Conc: 30.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2024



#15 AR-1232-5

R.T.: 4.466 min
Delta R.T.: -0.003 min
Response: 972168
Conc: 18.22 ng/ml