

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2024 04:18
 Operator : AJ\MA
 Sample : P2403-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 64 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 13:03:32 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...	3.652	2.893	85898076	67437155	16.388	15.088
2) SA Decachlor...	9.534	8.122	38197752	68989812	16.311	14.699
Target Compounds						
36) L8 AR-1262-1	7.252	6.199	6098103	2929136	26.731	20.273
37) L8 AR-1262-2	7.832	6.417	7886263	6171809	24.831	20.057
38) L8 AR-1262-3	8.136	6.984	4794488	4772959	22.646	19.691
39) L8 AR-1262-4	8.221	7.052	3520586	8759217	32.230	19.931 #
40) L8 AR-1262-5	8.843	7.588	2503313	4690012	24.629	21.724

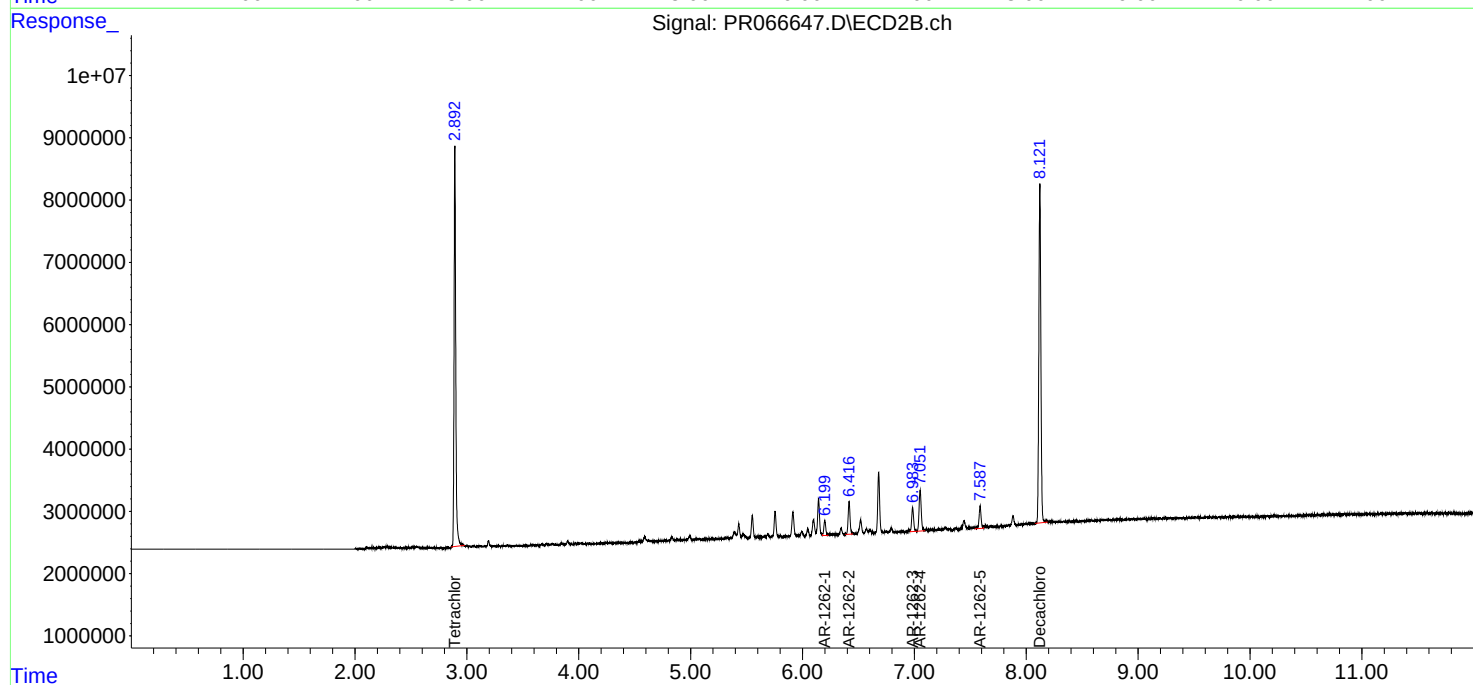
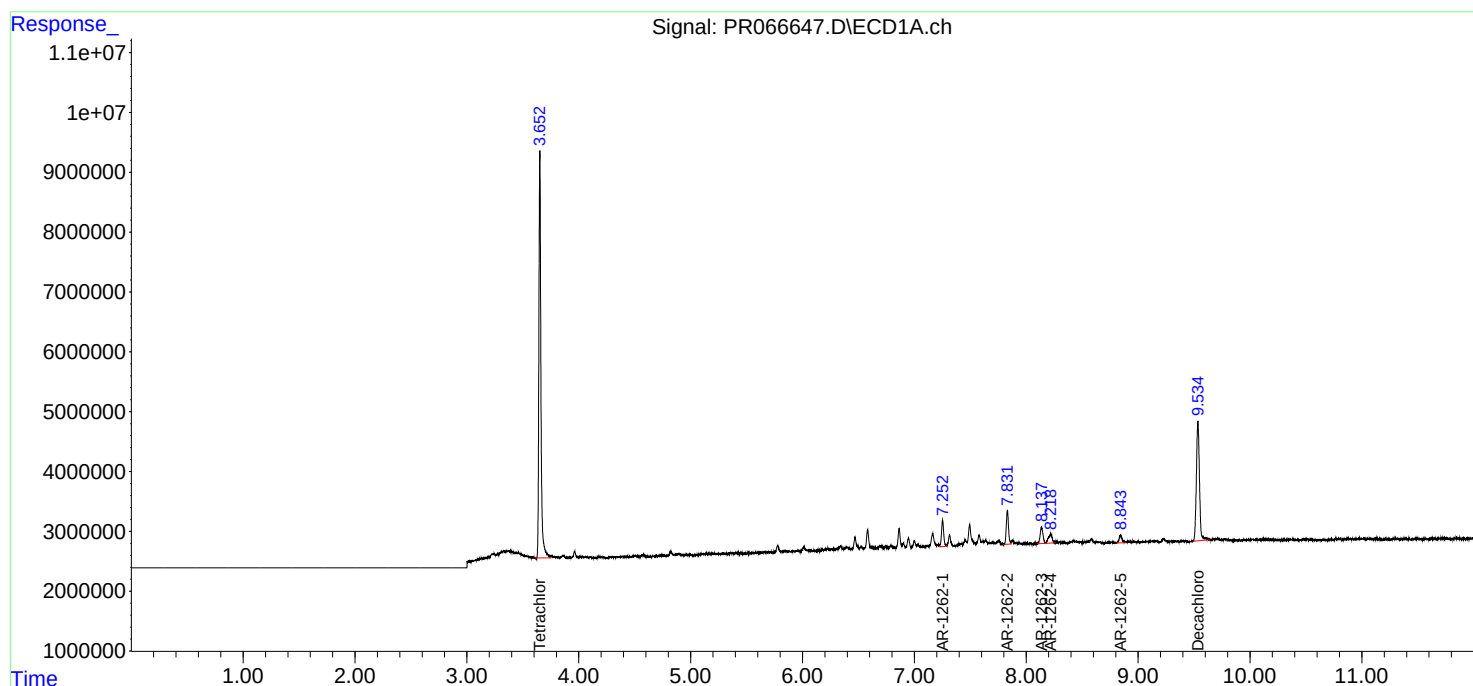
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

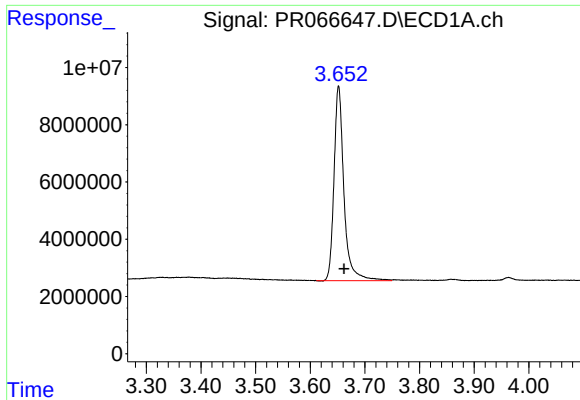
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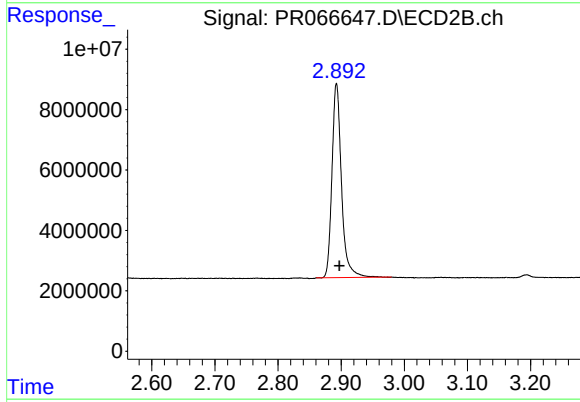




#1 Tetrachloro-m-xylene

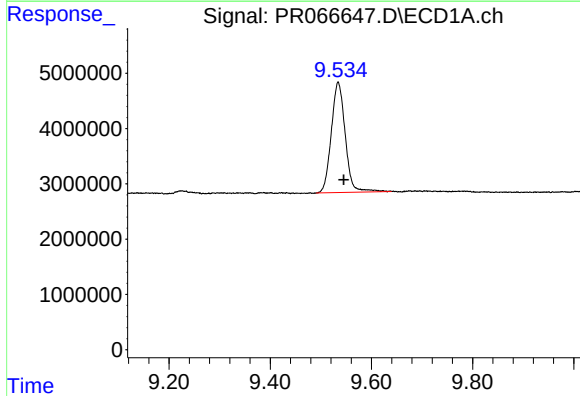
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 85898076
Conc: 16.39 ng/ml

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



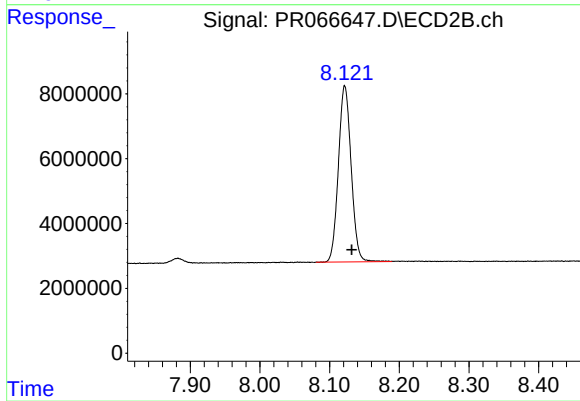
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.004 min
Response: 67437155
Conc: 15.09 ng/ml



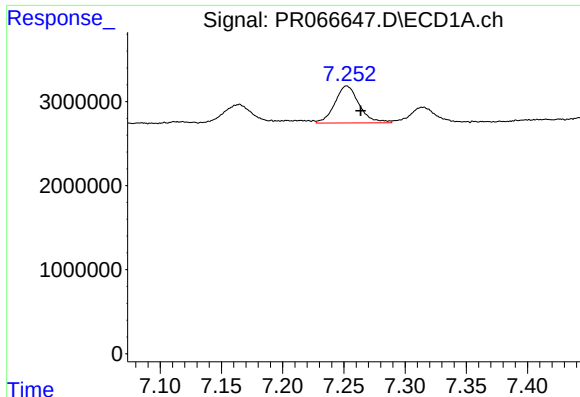
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: -0.011 min
Response: 38197752
Conc: 16.31 ng/ml



#2 Decachlorobiphenyl

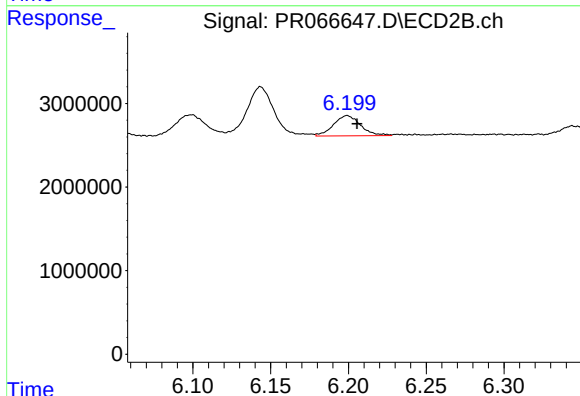
R.T.: 8.122 min
Delta R.T.: -0.010 min
Response: 68989812
Conc: 14.70 ng/ml



#36 AR-1262-1

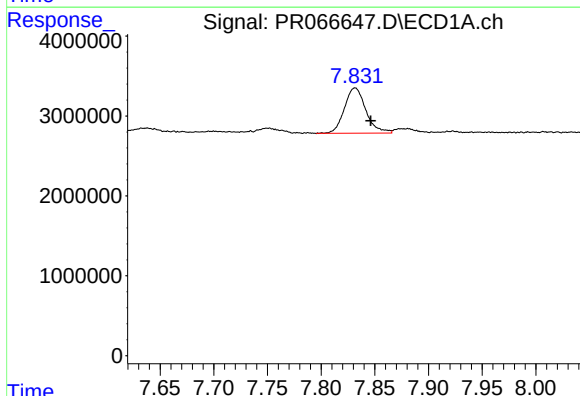
R.T.: 7.252 min
Delta R.T.: -0.011 min
Response: 6098103
Conc: 26.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
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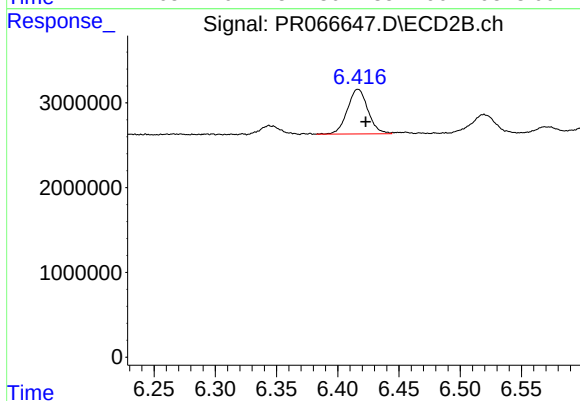
#36 AR-1262-1

R.T.: 6.199 min
Delta R.T.: -0.006 min
Response: 2929136
Conc: 20.27 ng/ml



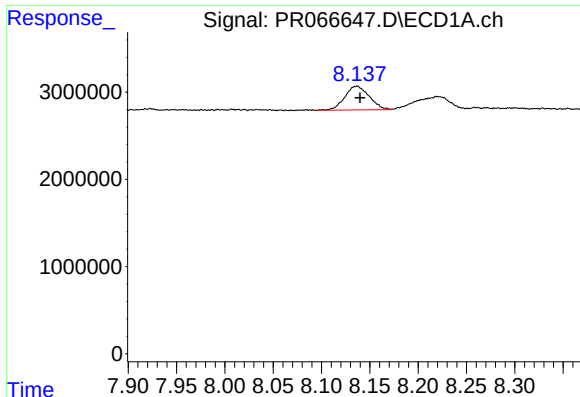
#37 AR-1262-2

R.T.: 7.832 min
Delta R.T.: -0.015 min
Response: 7886263
Conc: 24.83 ng/ml



#37 AR-1262-2

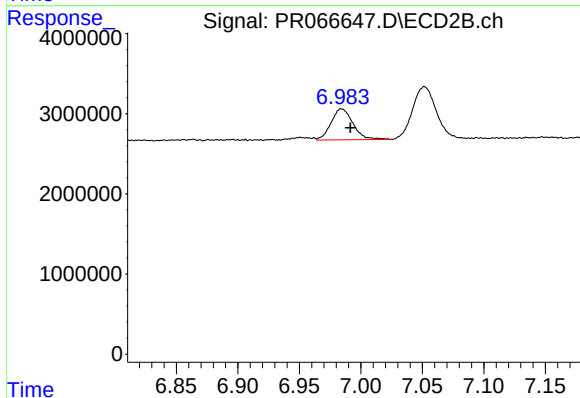
R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 6171809
Conc: 20.06 ng/ml



#38 AR-1262-3

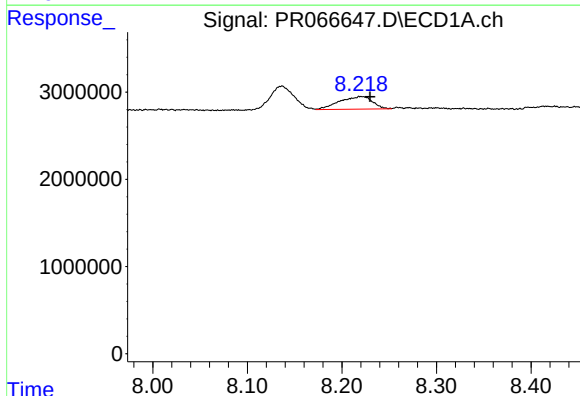
R.T.: 8.136 min
Delta R.T.: -0.004 min
Response: 4794488
Conc: 22.65 ng/ml

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



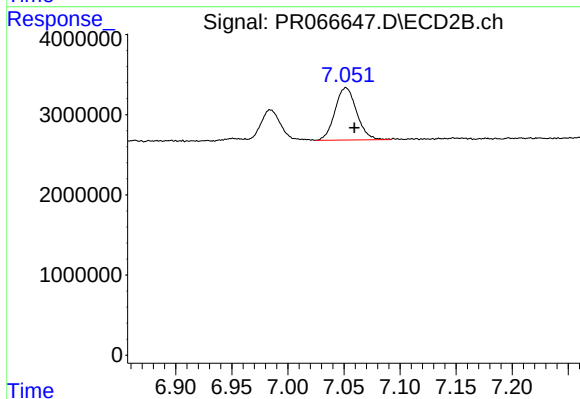
#38 AR-1262-3

R.T.: 6.984 min
Delta R.T.: -0.007 min
Response: 4772959
Conc: 19.69 ng/ml



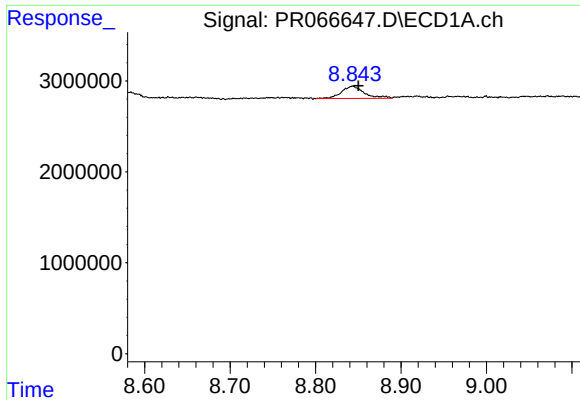
#39 AR-1262-4

R.T.: 8.221 min
Delta R.T.: -0.009 min
Response: 3520586
Conc: 32.23 ng/ml



#39 AR-1262-4

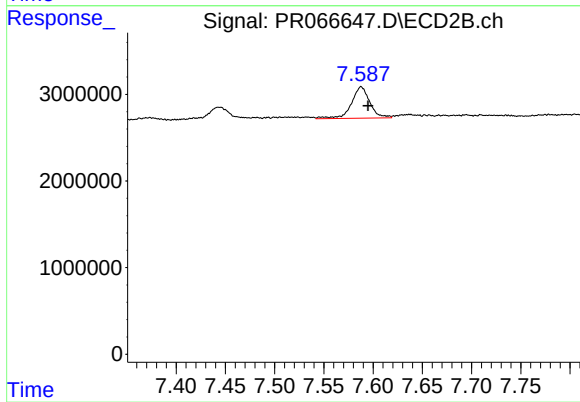
R.T.: 7.052 min
Delta R.T.: -0.008 min
Response: 8759217
Conc: 19.93 ng/ml



#40 AR-1262-5

R.T.: 8.843 min
Delta R.T.: -0.007 min
Response: 2503313
Conc: 24.63 ng/ml

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



#40 AR-1262-5

R.T.: 7.588 min
Delta R.T.: -0.007 min
Response: 4690012
Conc: 21.72 ng/ml