

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 13:36
 Operator : AJ\MA
 Sample : N4955-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:35:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 2022
 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...	3.692	2.924	47728706	41471085	22.723	20.611
2) SA Decachlor...	9.633	8.181	49921007	53106816	22.579	22.493
Target Compounds						
11) L3 AR-1232-1	4.082	3.312	3187859	2115786	69.076	51.627 #
12) L3 AR-1232-2	4.635	4.058	1440497	1969393	53.616	45.101
13) L3 AR-1232-3	4.943	4.236	2598057	1228171	52.419	50.311
14) L3 AR-1232-4	5.111	4.328	1240524	938623	48.081	50.914
15) L3 AR-1232-5	5.215	4.504	1046732	1484619	54.285	67.036

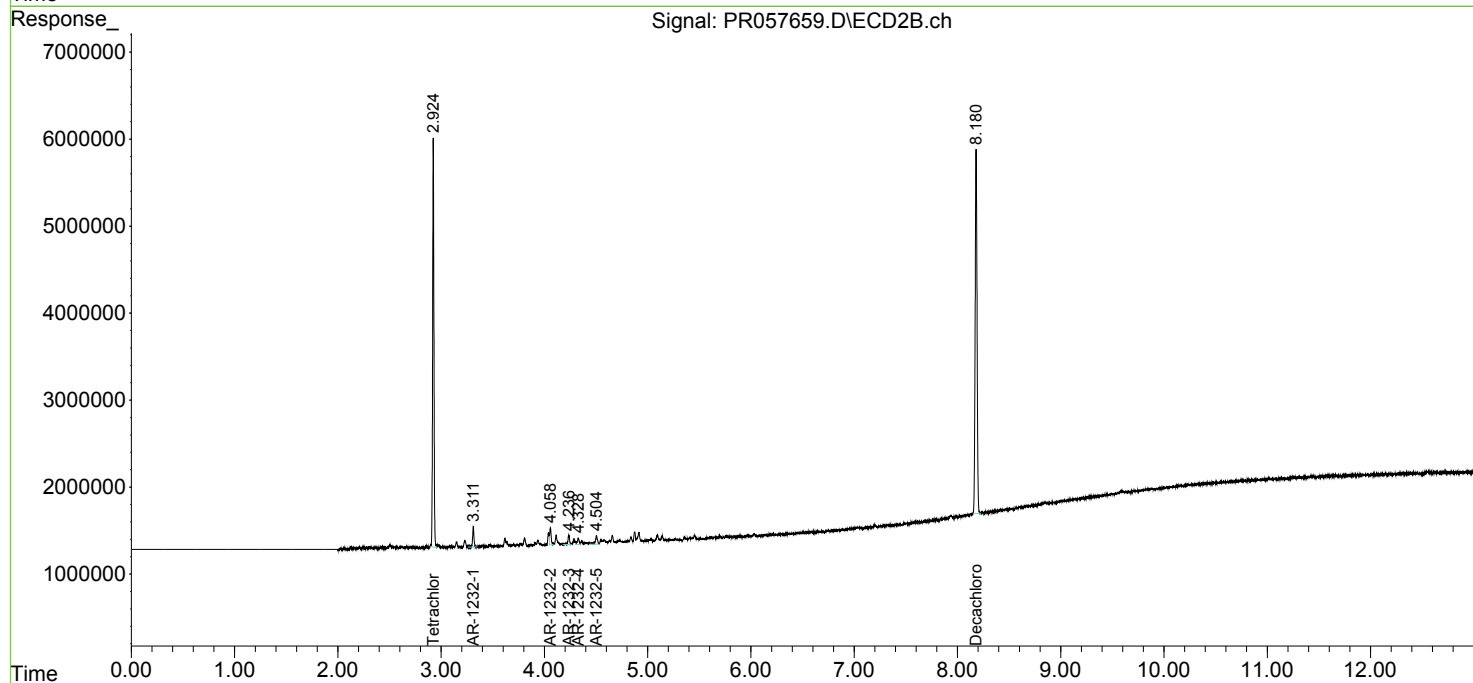
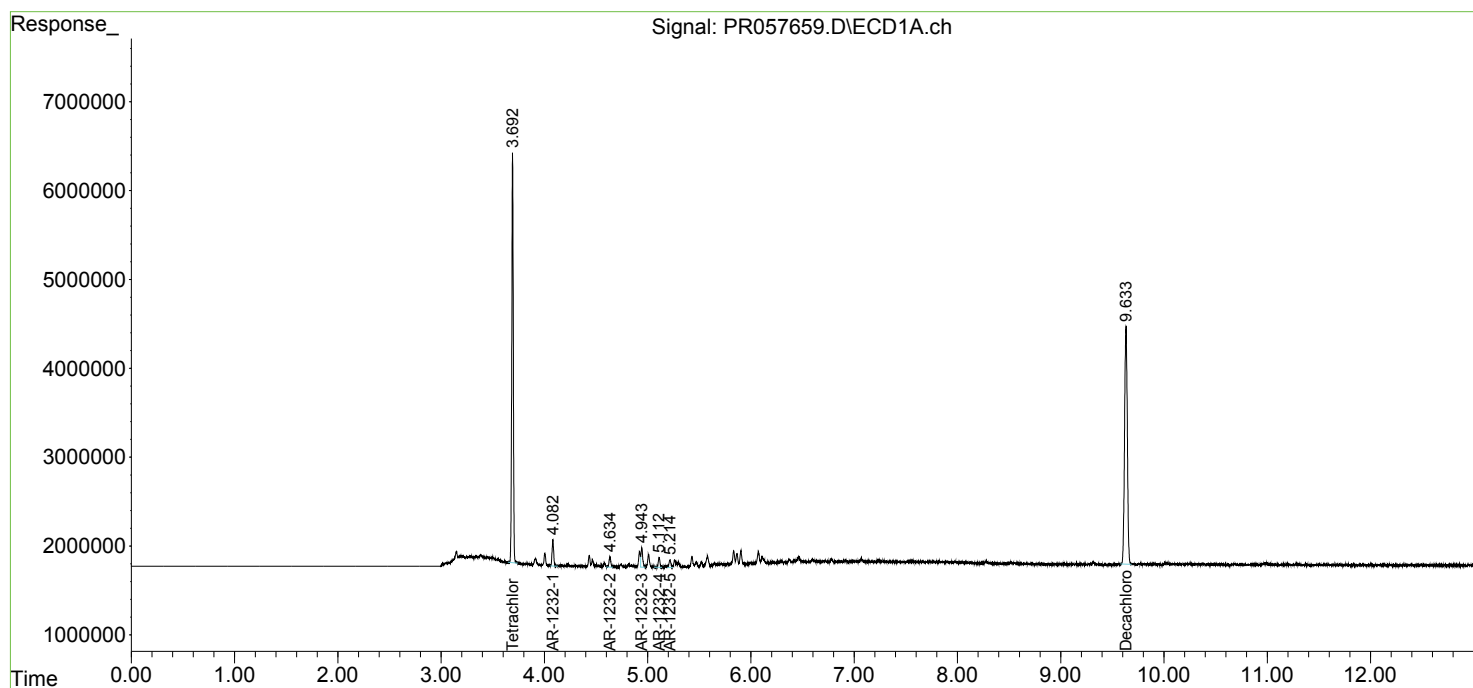
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

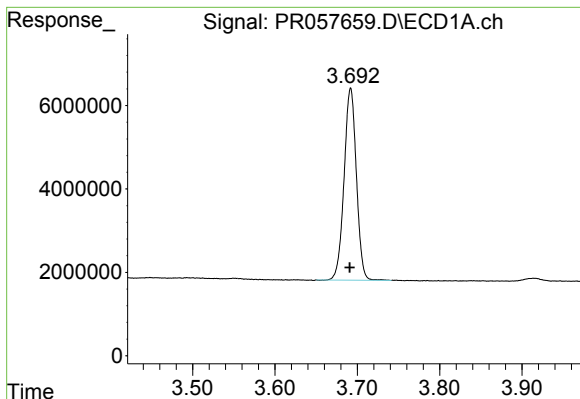
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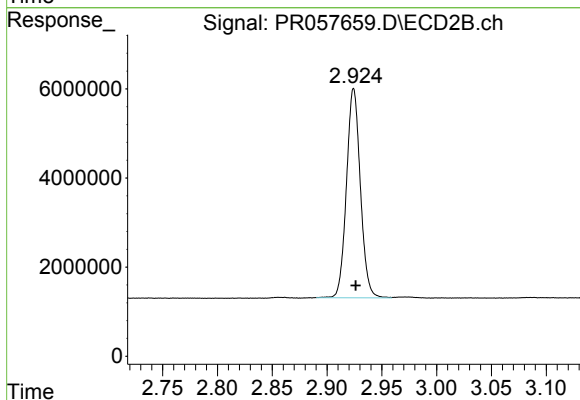




#1 Tetrachloro-m-xylene

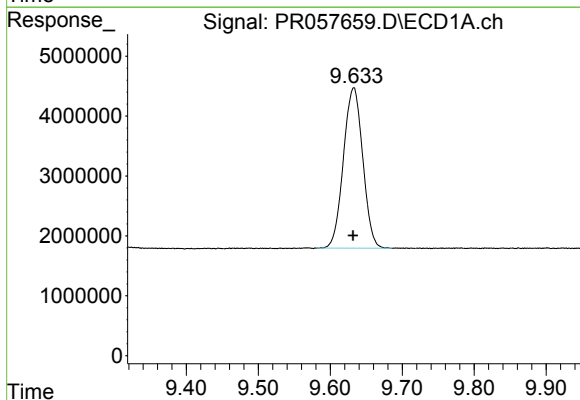
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 47728706
Conc: 22.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



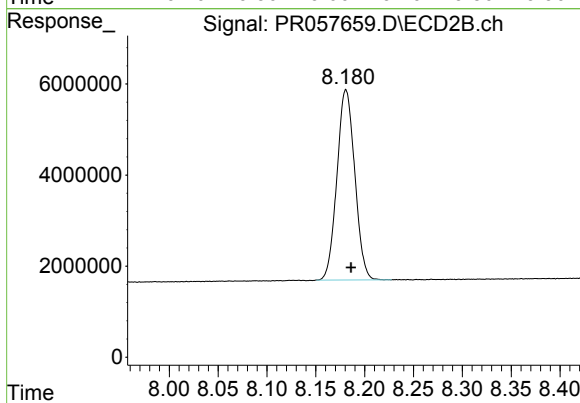
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 41471085
Conc: 20.61 ng/ml



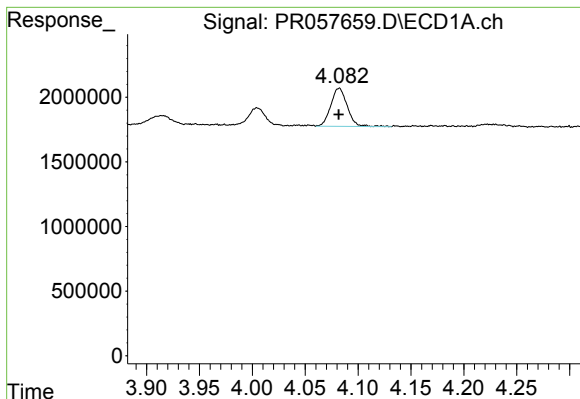
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.001 min
Response: 49921007
Conc: 22.58 ng/ml



#2 Decachlorobiphenyl

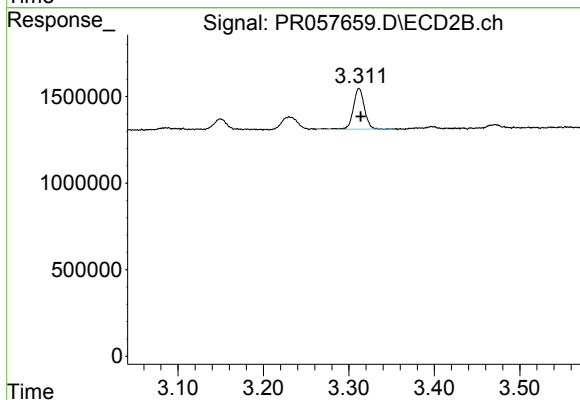
R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 53106816
Conc: 22.49 ng/ml



#11 AR-1232-1

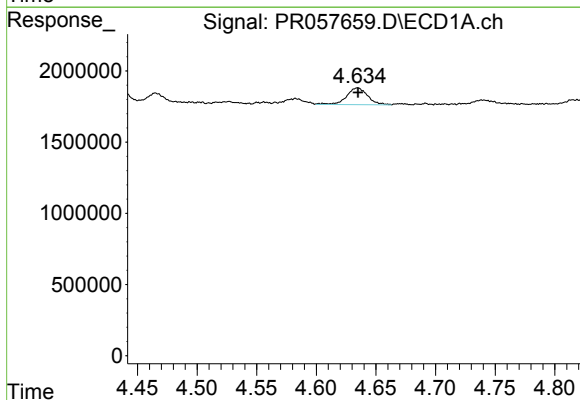
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 3187859
Conc: 69.08 ng/ml

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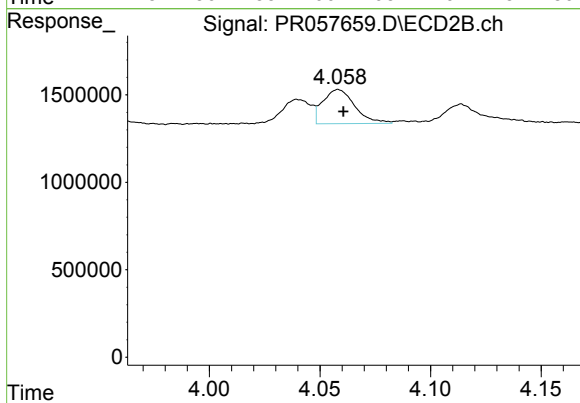
#11 AR-1232-1

R.T.: 3.312 min
Delta R.T.: -0.002 min
Response: 2115786
Conc: 51.63 ng/ml



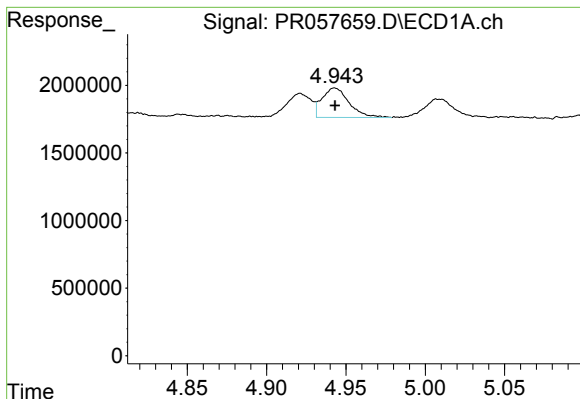
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 1440497
Conc: 53.62 ng/ml



#12 AR-1232-2

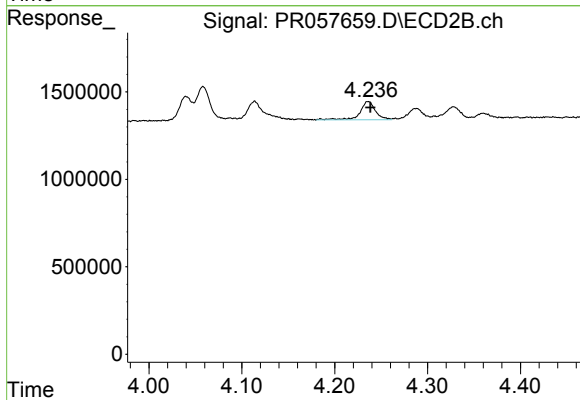
R.T.: 4.058 min
Delta R.T.: -0.002 min
Response: 1969393
Conc: 45.10 ng/ml



#13 AR-1232-3

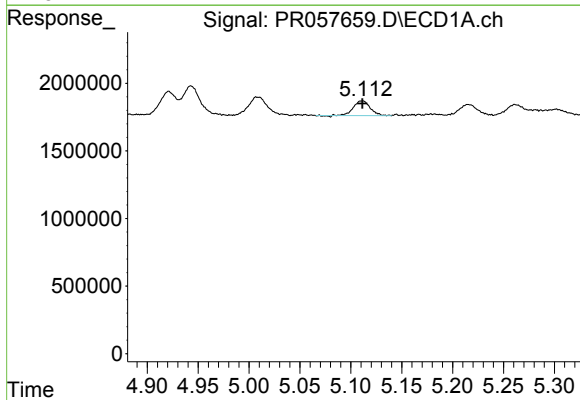
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 2598057
Conc: 52.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
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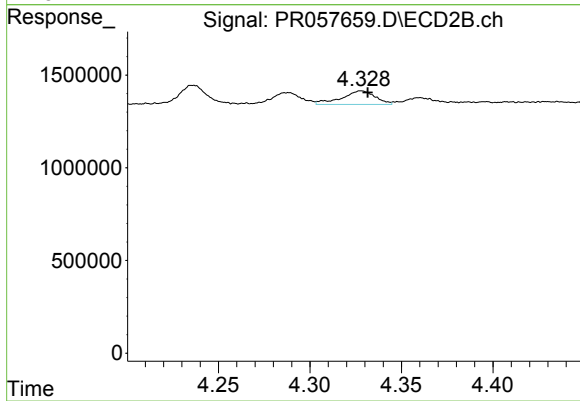
#13 AR-1232-3

R.T.: 4.236 min
Delta R.T.: -0.002 min
Response: 1228171
Conc: 50.31 ng/ml



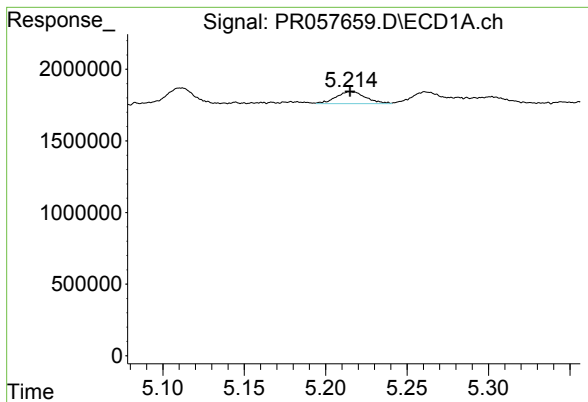
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 1240524
Conc: 48.08 ng/ml



#14 AR-1232-4

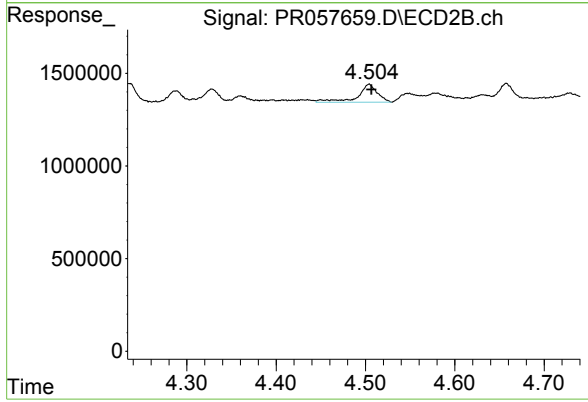
R.T.: 4.328 min
Delta R.T.: -0.003 min
Response: 938623
Conc: 50.91 ng/ml



#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 1046732
Conc: 54.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2022



#15 AR-1232-5

R.T.: 4.504 min
Delta R.T.: -0.002 min
Response: 1484619
Conc: 67.04 ng/ml