

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102522\
 Data File : PR057661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 14:07
 Operator : AJ\MA
 Sample : N4955-02
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 18 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 23:37:46 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...	3.691	2.924	47774909	42521147	22.745	21.133
2) SA Decachlor...	9.631	8.180	51854217	54401780	23.453	23.042
Target Compounds						
21) L5 AR-1248-1	4.920	4.040	2660548	1685629	57.813	44.304
22) L5 AR-1248-2	5.215	4.287	3464240	2295788	56.311	48.453
23) L5 AR-1248-3	5.428	4.329	4017929	2301033	50.167	46.075
24) L5 AR-1248-4	5.863	4.504	5323284	3148221	50.359	48.860
25) L5 AR-1248-5	5.902	4.915	5473828	3810096	52.450	55.325

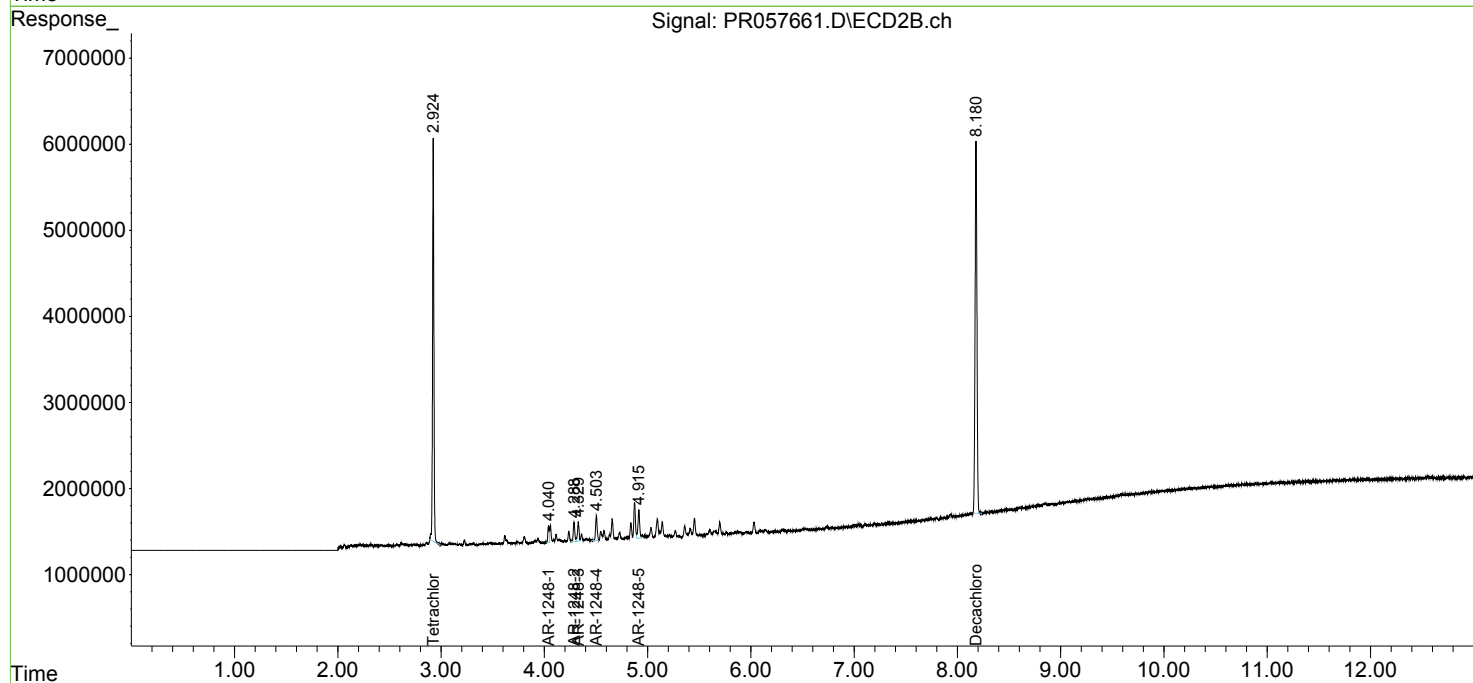
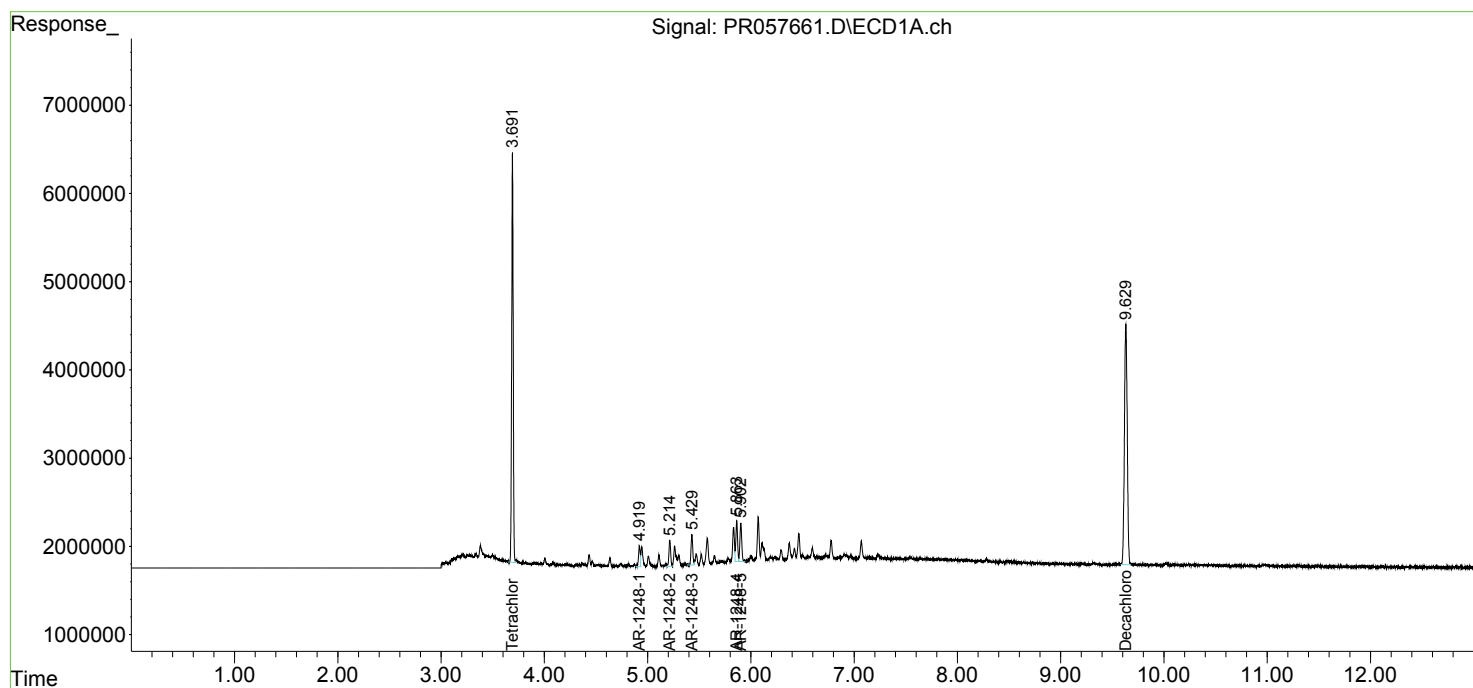
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

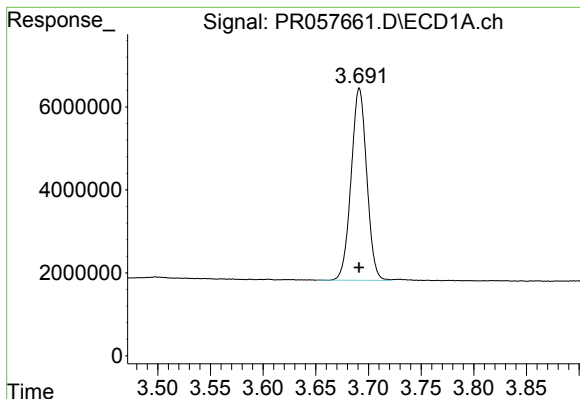
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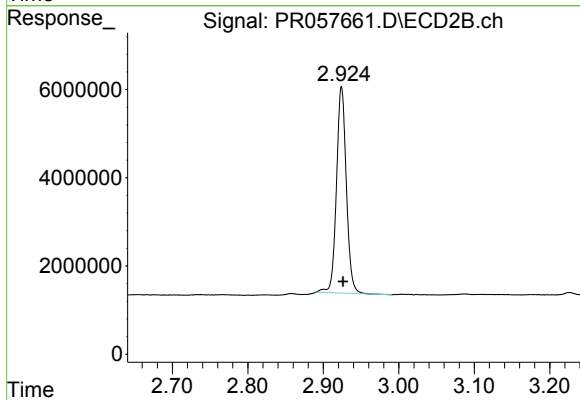




#1 Tetrachloro-m-xylene

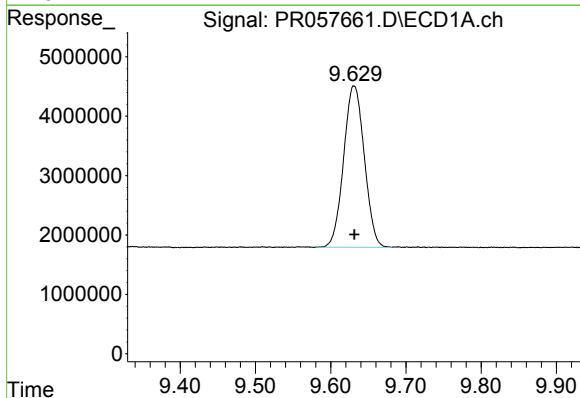
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 47774909
Conc: 22.74 ng/ml

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



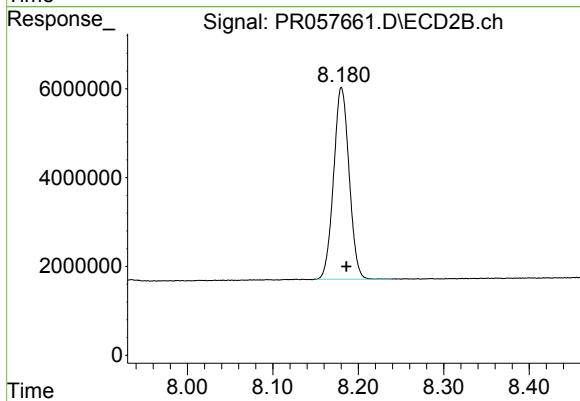
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: -0.002 min
Response: 42521147
Conc: 21.13 ng/ml



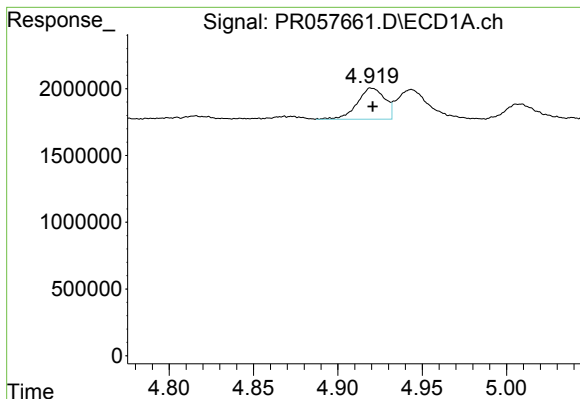
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 51854217
Conc: 23.45 ng/ml



#2 Decachlorobiphenyl

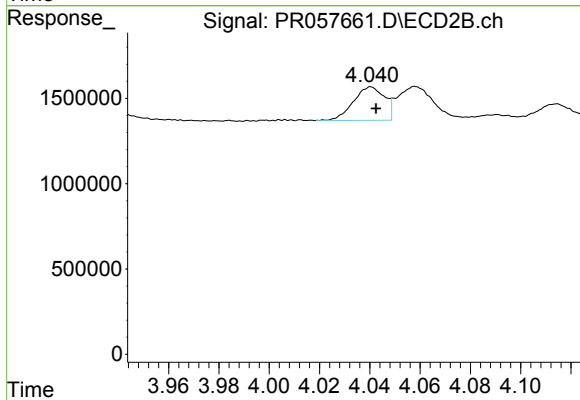
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 54401780
Conc: 23.04 ng/ml



#21 AR-1248-1

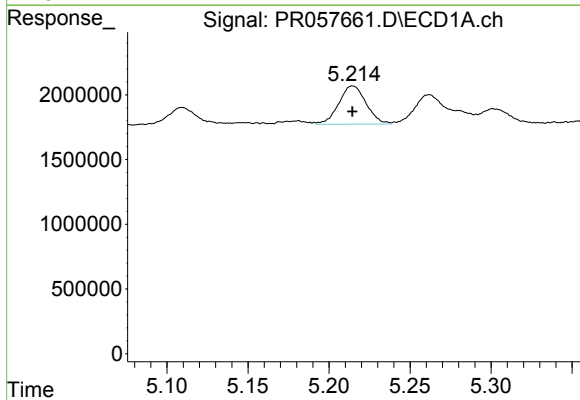
R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 2660548
Conc: 57.81 ng/ml

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



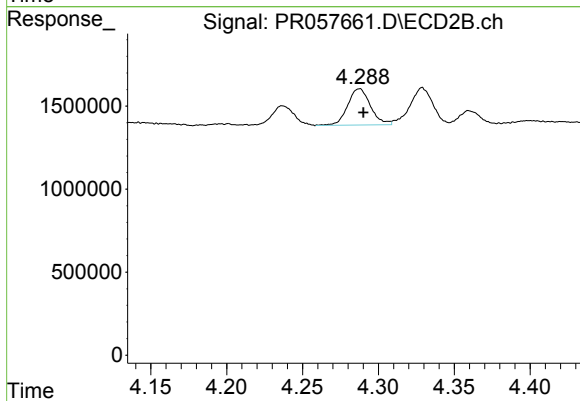
#21 AR-1248-1

R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 1685629
Conc: 44.30 ng/ml



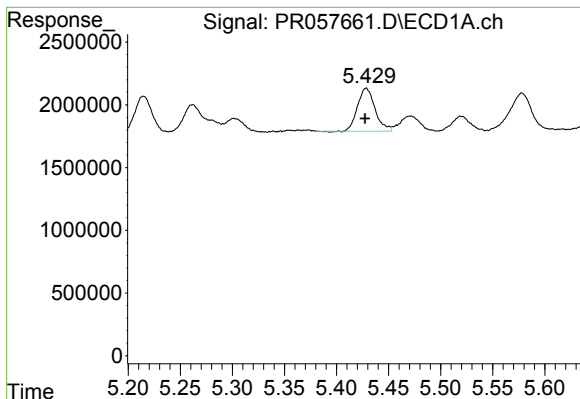
#22 AR-1248-2

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 3464240
Conc: 56.31 ng/ml



#22 AR-1248-2

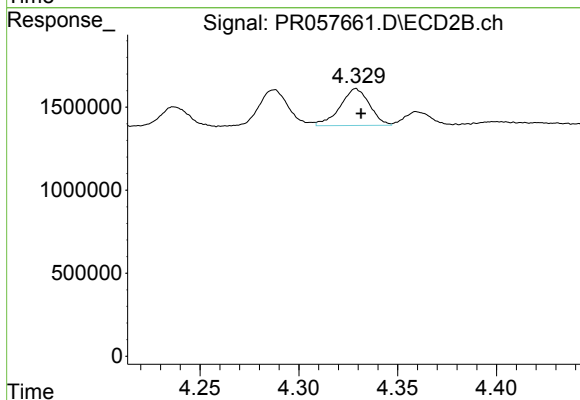
R.T.: 4.287 min
Delta R.T.: -0.003 min
Response: 2295788
Conc: 48.45 ng/ml



#23 AR-1248-3

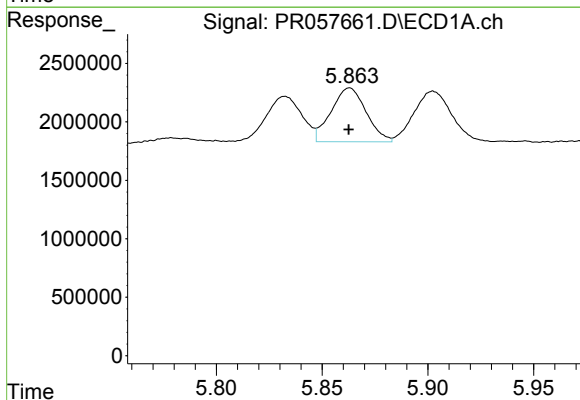
R.T.: 5.428 min
Delta R.T.: 0.001 min
Response: 4017929
Conc: 50.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
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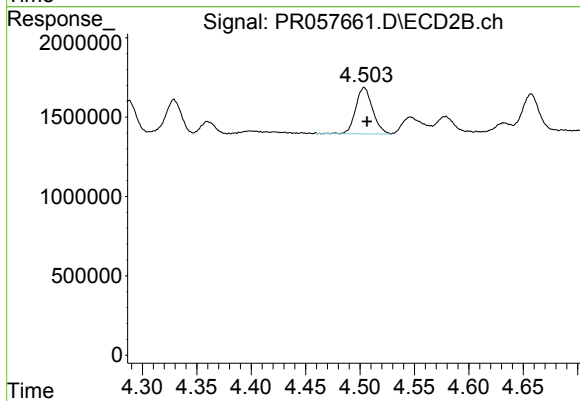
#23 AR-1248-3

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 2301033
Conc: 46.07 ng/ml



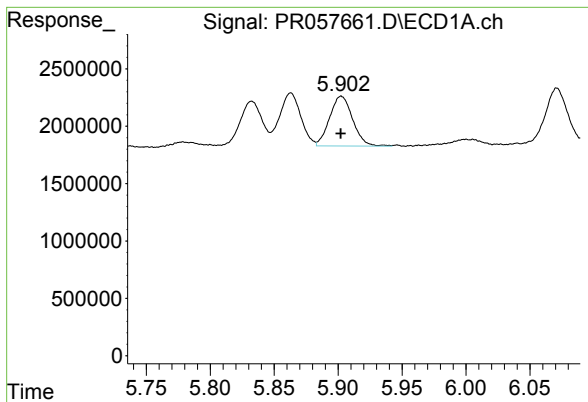
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 5323284
Conc: 50.36 ng/ml



#24 AR-1248-4

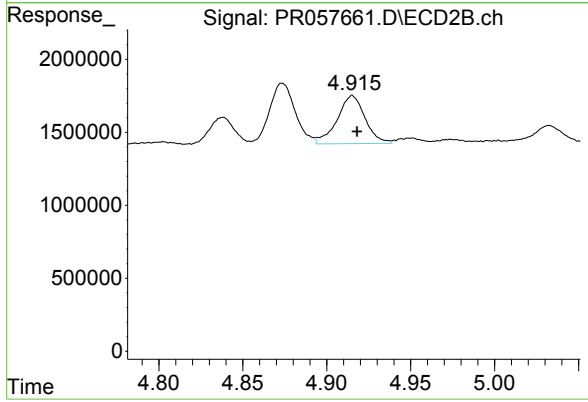
R.T.: 4.504 min
Delta R.T.: -0.003 min
Response: 3148221
Conc: 48.86 ng/ml



#25 AR-1248-5

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 5473828
Conc: 52.45 ng/ml

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



#25 AR-1248-5

R.T.: 4.915 min
Delta R.T.: -0.003 min
Response: 3810096
Conc: 55.32 ng/ml