

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
 Data File : PR052761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 17:57
 Operator : AJ\MA
 Sample : M4068-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 22:07:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 2021
 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...	4.684	3.853	60199514	47428472	18.263	17.370
2) SA Decachlor...	10.617	8.857	79718034	72337912	24.597	22.379
Target Compounds						
41) L9 AR-1268-1	9.003	7.733	27348176	26822296	61.159	56.716
42) L9 AR-1268-2	9.106	7.797	25038341	24822674	60.899	55.747
43) L9 AR-1268-3	9.347	8.003	21933076	21647982	62.211	56.067
44) L9 AR-1268-4	9.815	8.294	9868317	9262246	61.891	56.801
45) L9 AR-1268-5	10.257	8.594	67321401	63862956	57.965	51.216

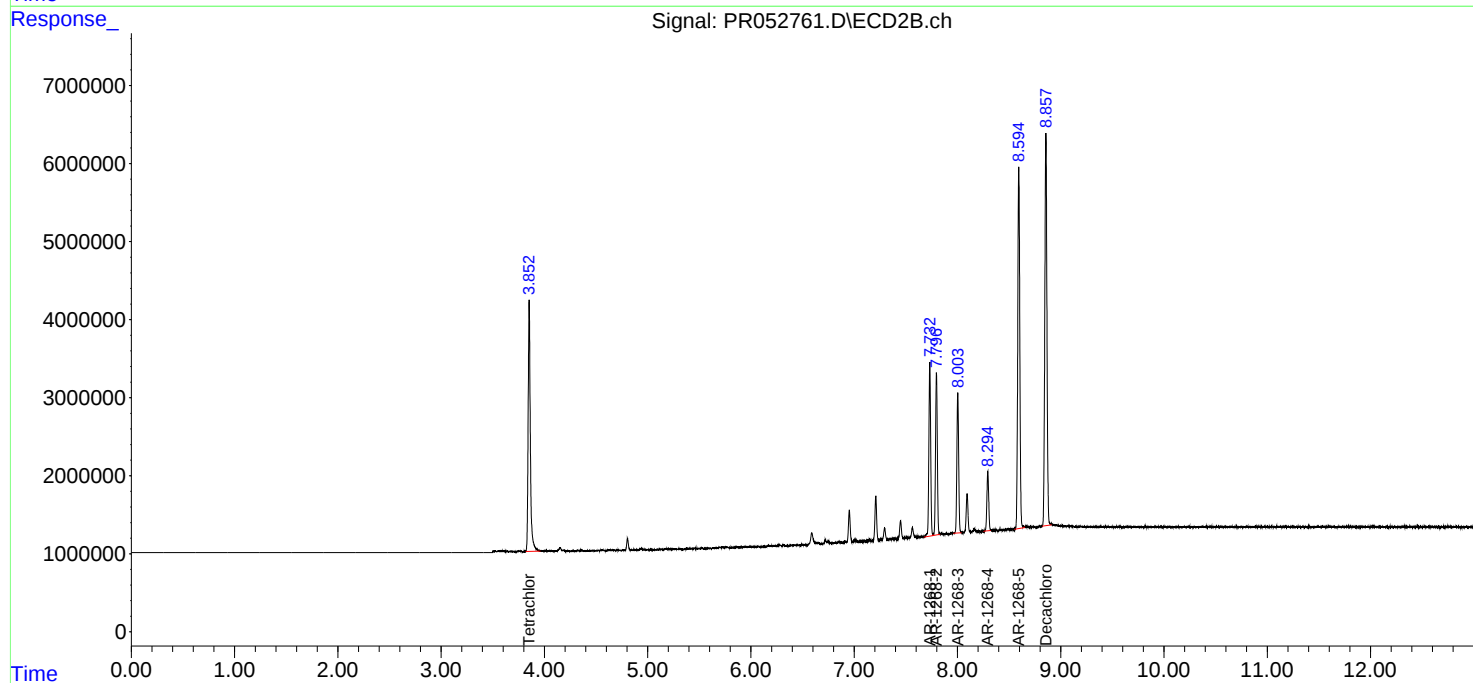
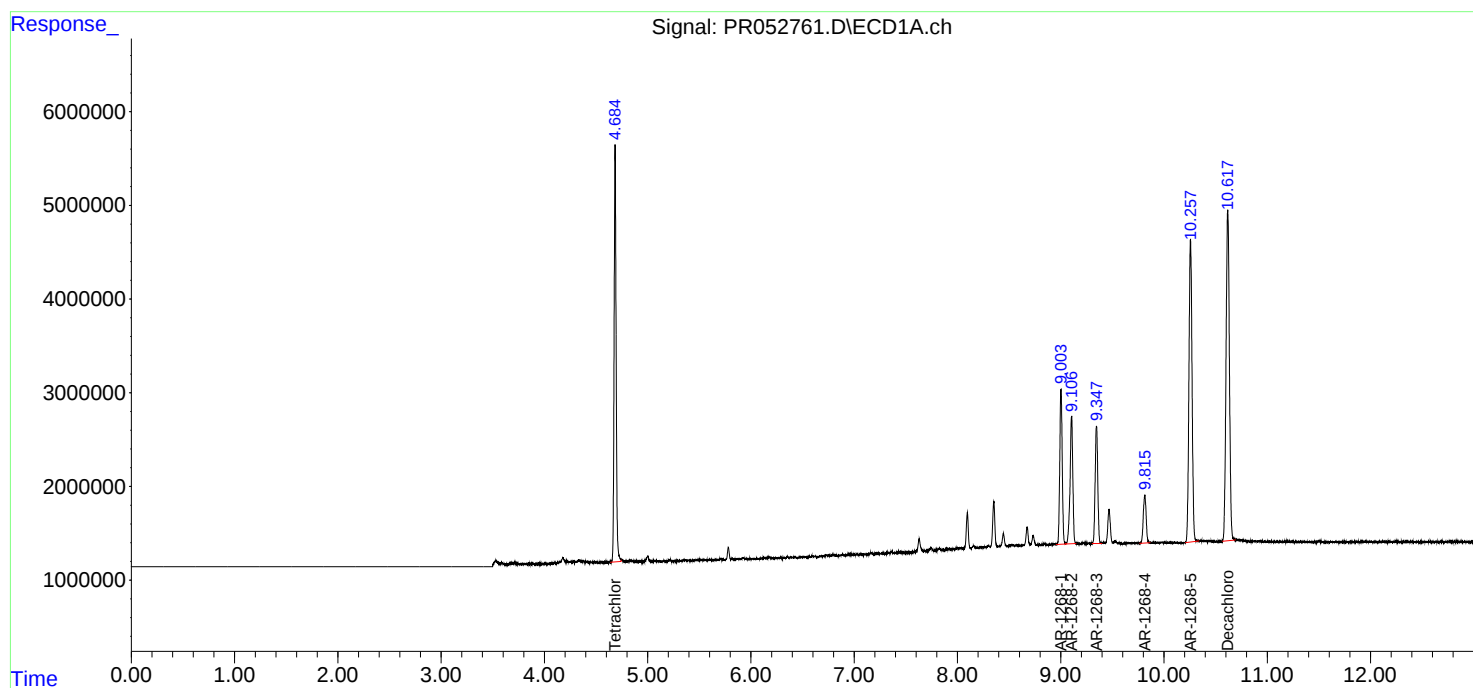
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

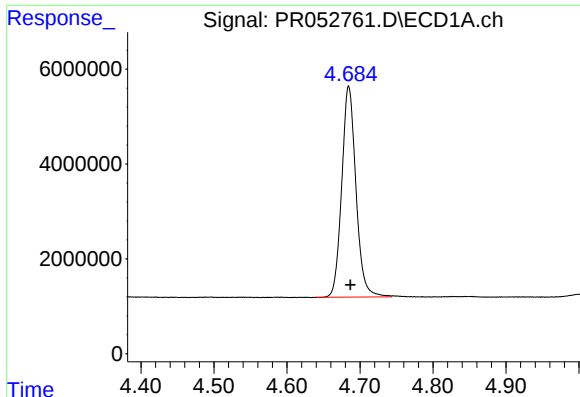
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113021\
Data File : PR052761.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 17:57
Operator : AJ\MA
Sample : M4068-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 22:07:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

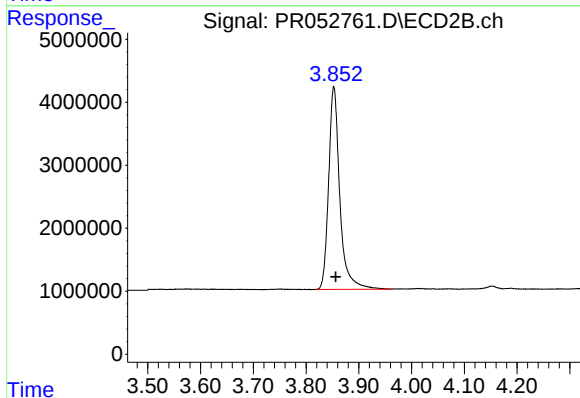




#1 Tetrachloro-m-xylene

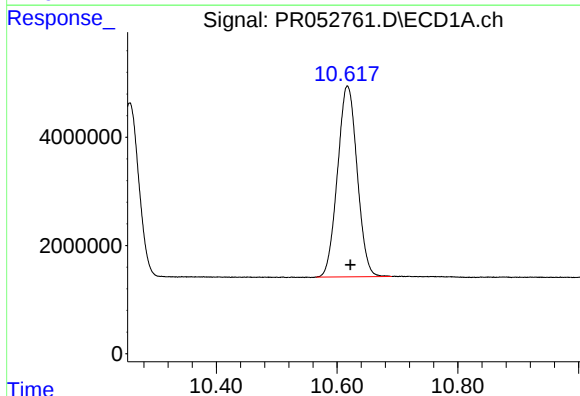
R.T.: 4.684 min
Delta R.T.: -0.003 min
Response: 60199514
Conc: 18.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



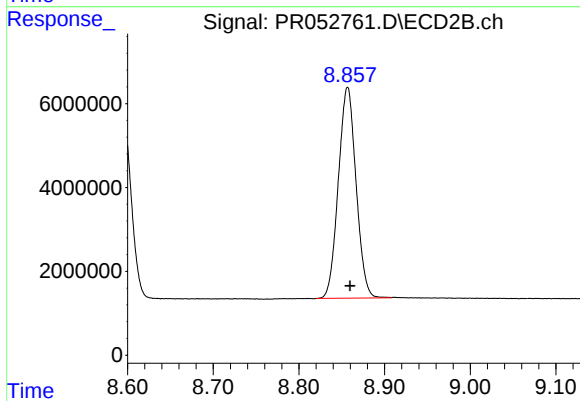
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: -0.004 min
Response: 47428472
Conc: 17.37 ng/ml



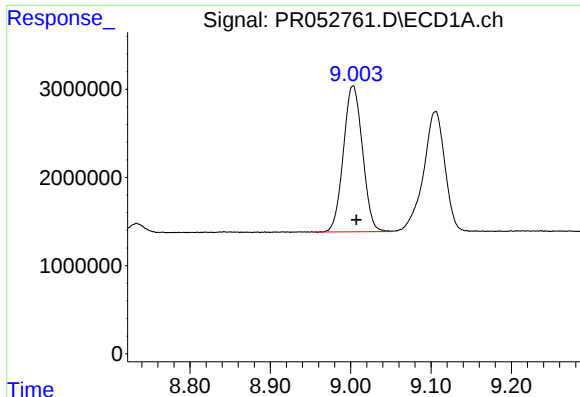
#2 Decachlorobiphenyl

R.T.: 10.617 min
Delta R.T.: -0.005 min
Response: 79718034
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

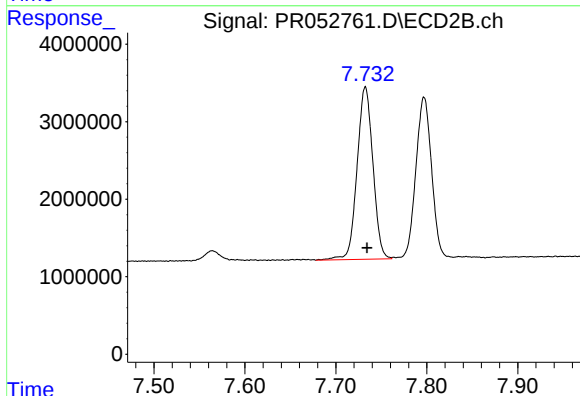
R.T.: 8.857 min
Delta R.T.: -0.003 min
Response: 72337912
Conc: 22.38 ng/ml



#41 AR-1268-1

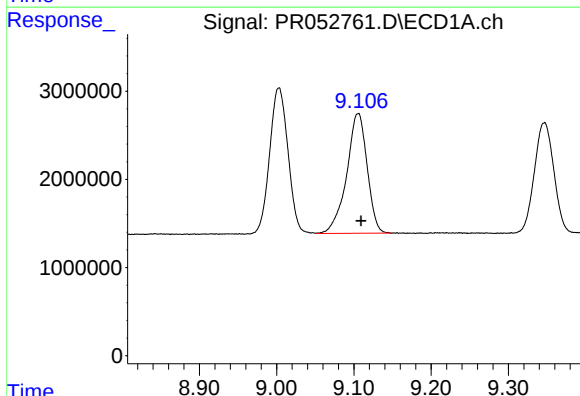
R.T.: 9.003 min
Delta R.T.: -0.004 min
Response: 27348176
Conc: 61.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



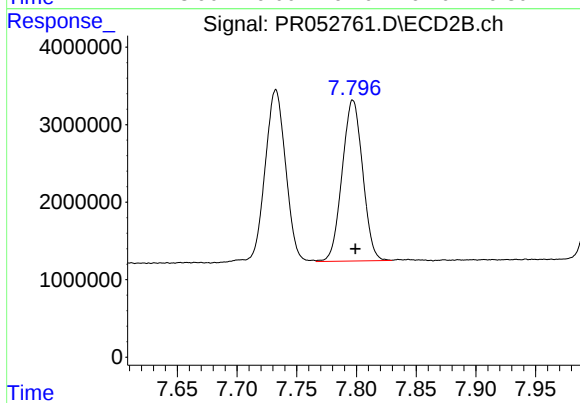
#41 AR-1268-1

R.T.: 7.733 min
Delta R.T.: -0.002 min
Response: 26822296
Conc: 56.72 ng/ml



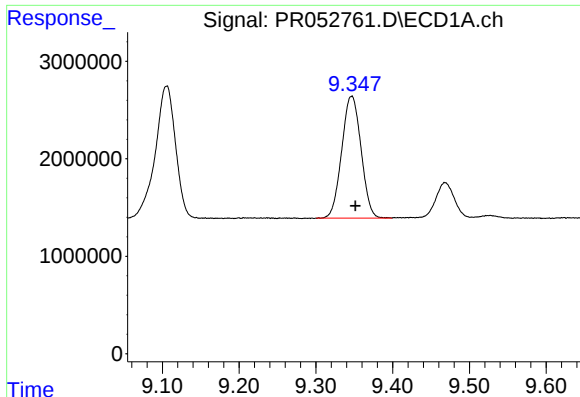
#42 AR-1268-2

R.T.: 9.106 min
Delta R.T.: -0.004 min
Response: 25038341
Conc: 60.90 ng/ml



#42 AR-1268-2

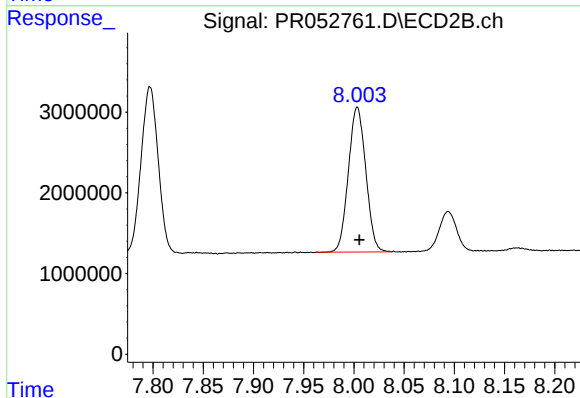
R.T.: 7.797 min
Delta R.T.: -0.002 min
Response: 24822674
Conc: 55.75 ng/ml



#43 AR-1268-3

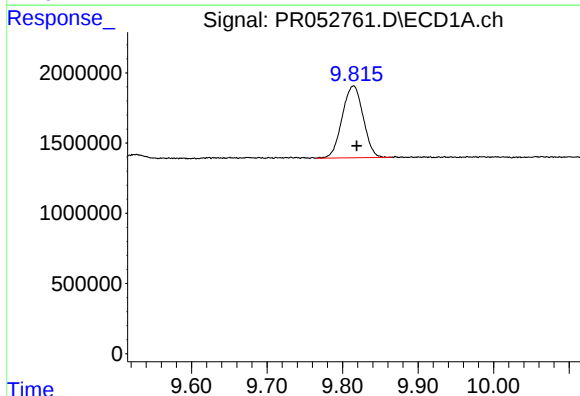
R.T.: 9.347 min
Delta R.T.: -0.005 min
Response: 21933076
Conc: 62.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



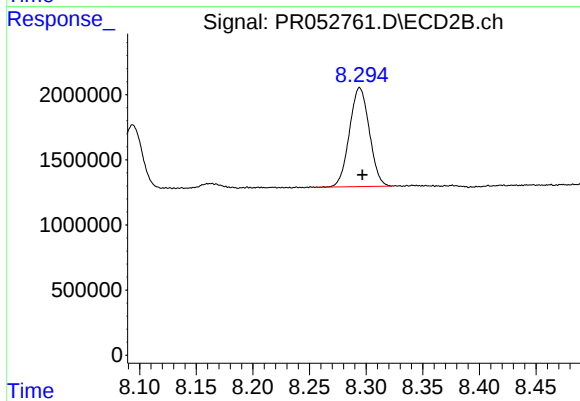
#43 AR-1268-3

R.T.: 8.003 min
Delta R.T.: -0.002 min
Response: 21647982
Conc: 56.07 ng/ml



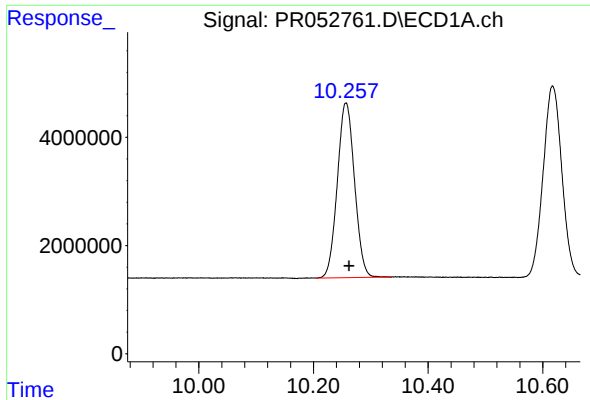
#44 AR-1268-4

R.T.: 9.815 min
Delta R.T.: -0.004 min
Response: 9868317
Conc: 61.89 ng/ml



#44 AR-1268-4

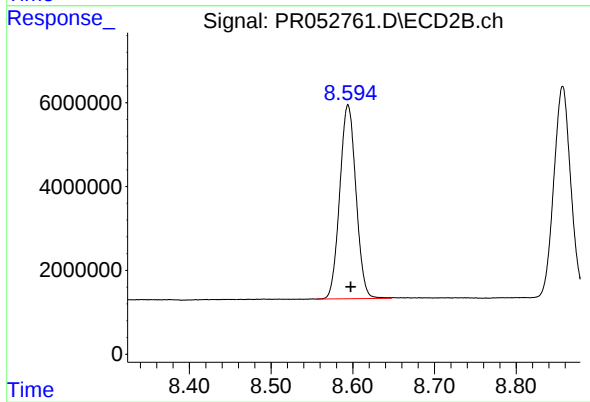
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 9262246
Conc: 56.80 ng/ml



#45 AR-1268-5

R.T.: 10.257 min
Delta R.T.: -0.005 min
Response: 67321401
Conc: 57.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2021



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: -0.003 min
Response: 63862956
Conc: 51.22 ng/ml