

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
 Data File : PP074892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 11:14
 Operator : YP\AJ
 Sample : Q2893-03
 Misc : (Sig #1); AR1268 WATER LOD 25PPB (Sig #2)
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:35:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 2025
 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...	4.658	3.799	24586376	87946150	20.092	18.188
2) SA Decachlor...	10.434	8.808	20711232	130.0E6	20.973	17.333
Target Compounds						
41) L9 AR-1268-1	8.886	7.688	3470614	26152470	21.418	18.541m
42) L9 AR-1268-2	8.981	7.753	3263314	28278098	22.239	20.740m
43) L9 AR-1268-3	9.222	7.959	2766119	23836872	22.382	22.849m
44) L9 AR-1268-4	9.649	8.244	1142134	7986066	16.980	20.846m
45) L9 AR-1268-5	10.079	8.544	7793627	54586220	21.054	17.406m

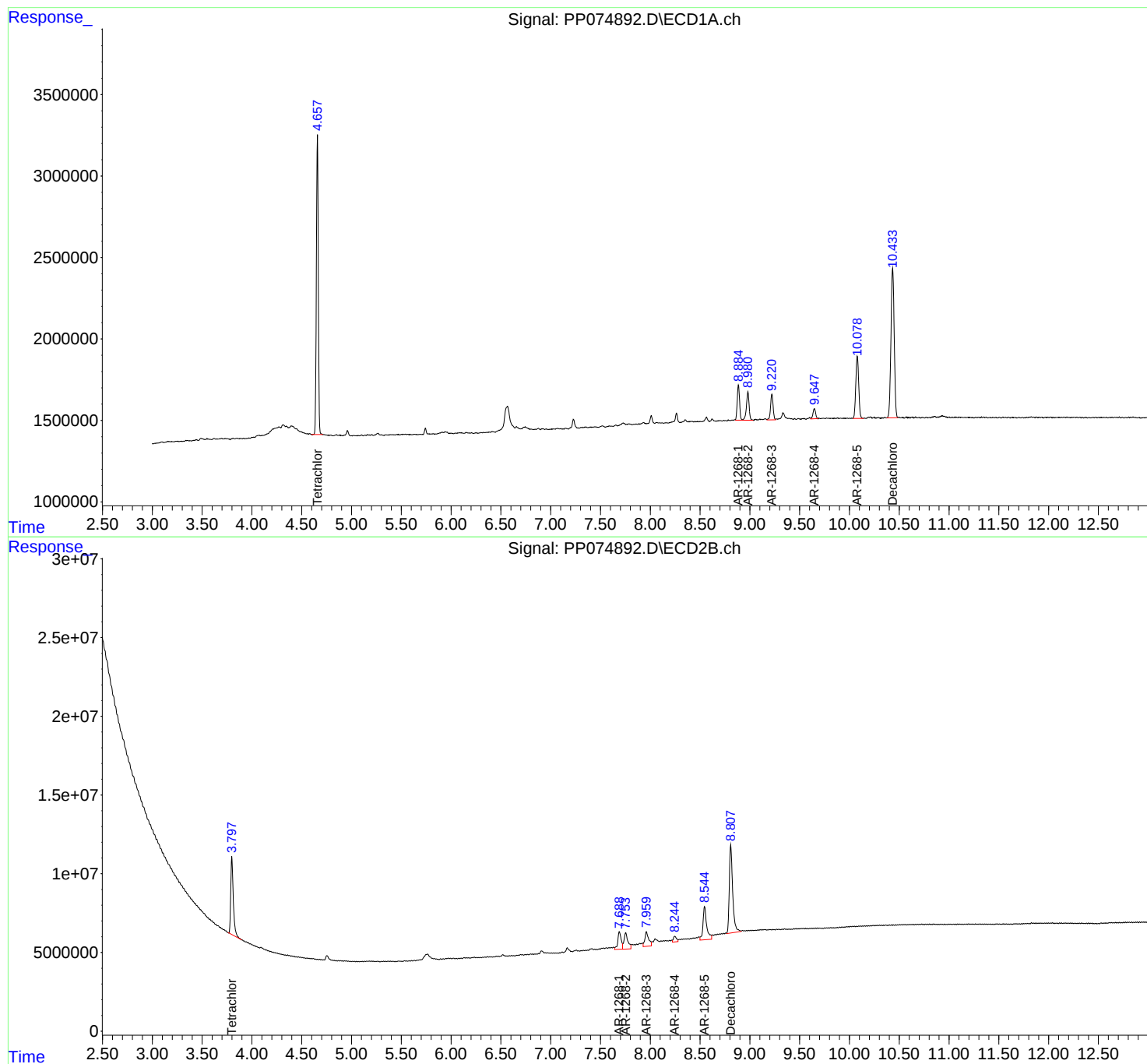
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

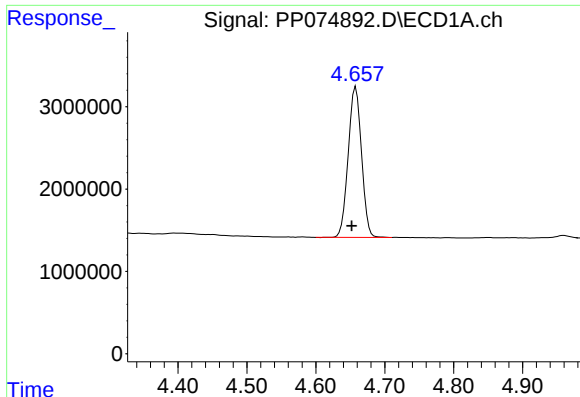
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090525\
Data File : PP074892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 11:14
Operator : YP\AJ
Sample : Q2893-03
Misc : (Sig #1); AR1268 WATER LOD 25PPB (Sig #2)
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:35:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 2025
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

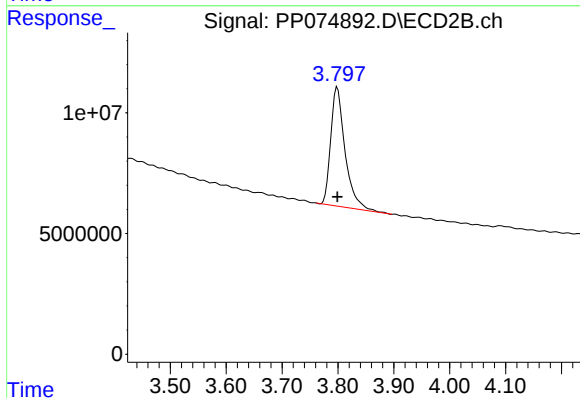




#1 Tetrachloro-m-xylene

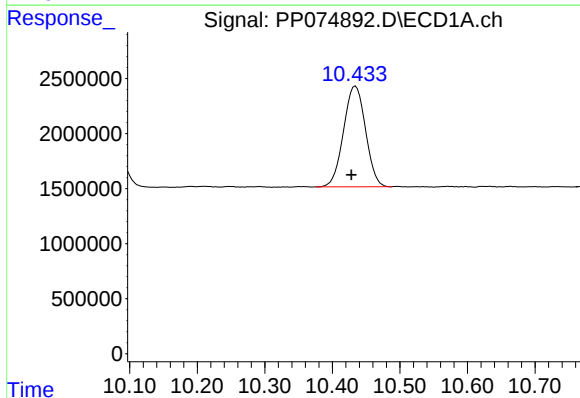
R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 24586376
Conc: 20.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



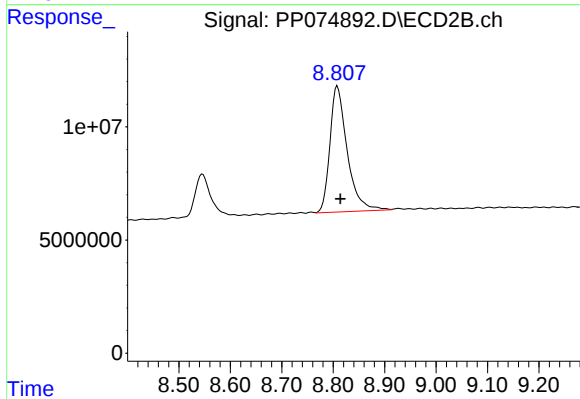
#1 Tetrachloro-m-xylene

R.T.: 3.799 min
Delta R.T.: 0.000 min
Response: 87946150
Conc: 18.19 ng/ml



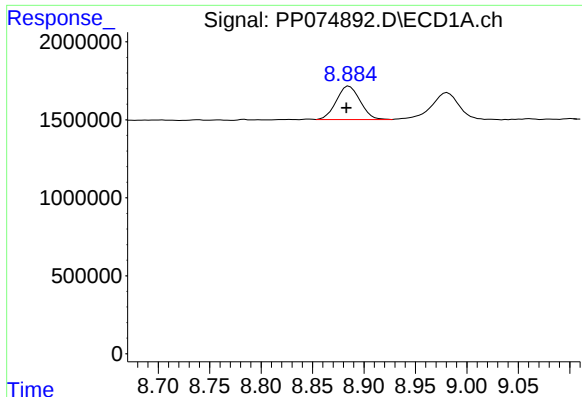
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.006 min
Response: 20711232
Conc: 20.97 ng/ml



#2 Decachlorobiphenyl

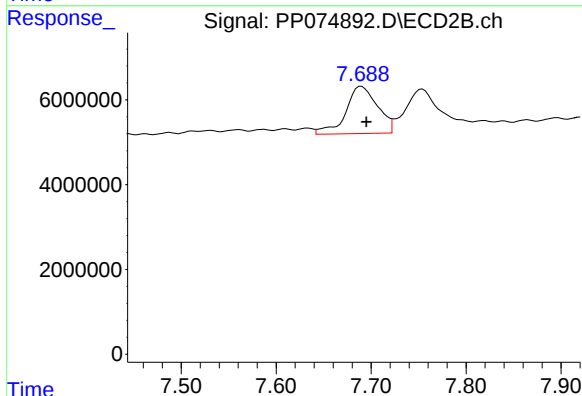
R.T.: 8.808 min
Delta R.T.: -0.006 min
Response: 129984322
Conc: 17.33 ng/ml



#41 AR-1268-1

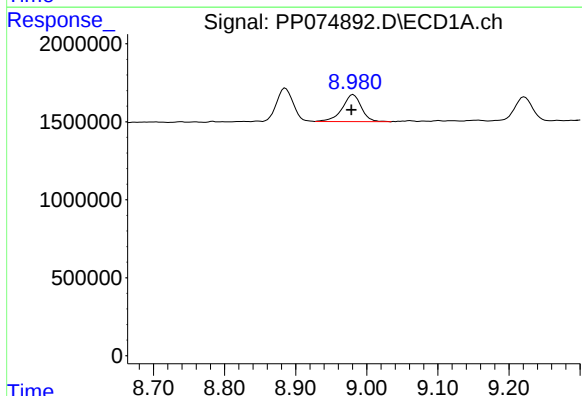
R.T.: 8.886 min
Delta R.T.: 0.003 min
Response: 3470614
Conc: 21.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



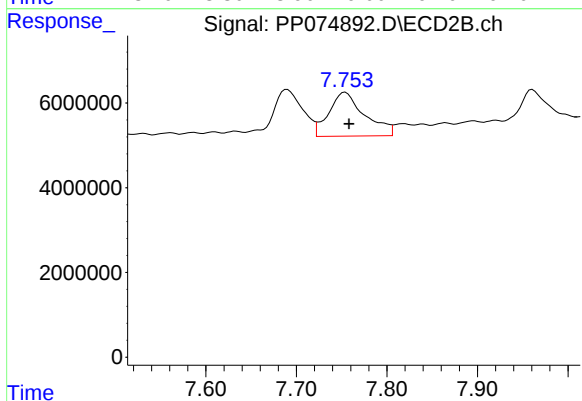
#41 AR-1268-1

R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 26152470
Conc: 18.54 ng/ml m



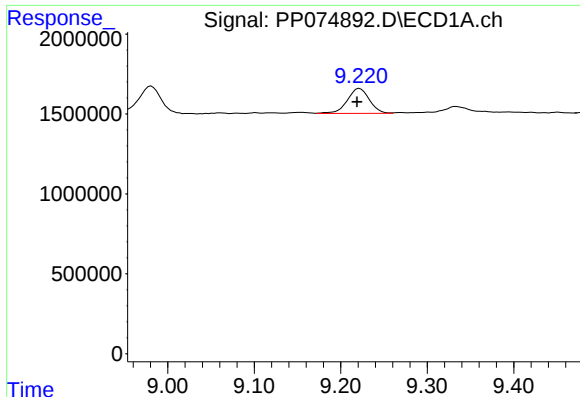
#42 AR-1268-2

R.T.: 8.981 min
Delta R.T.: 0.003 min
Response: 3263314
Conc: 22.24 ng/ml



#42 AR-1268-2

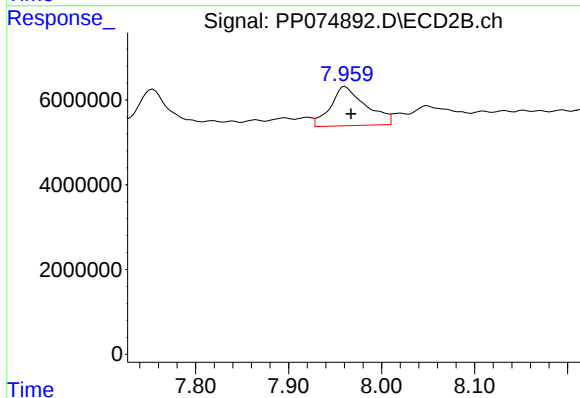
R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 28278098
Conc: 20.74 ng/ml m



#43 AR-1268-3

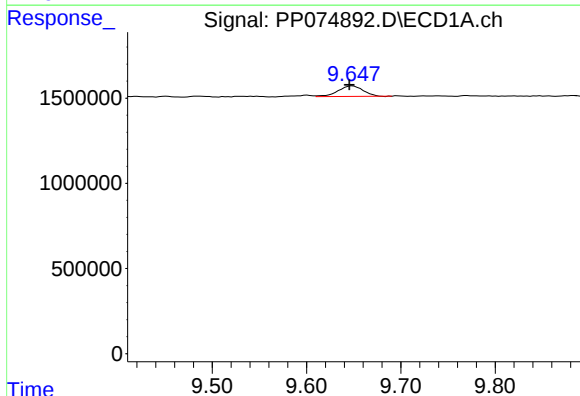
R.T.: 9.222 min
Delta R.T.: 0.003 min
Response: 2766119
Conc: 22.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



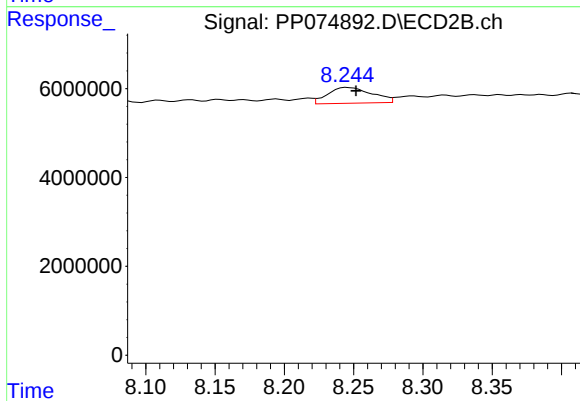
#43 AR-1268-3

R.T.: 7.959 min
Delta R.T.: -0.008 min
Response: 23836872
Conc: 22.85 ng/ml m



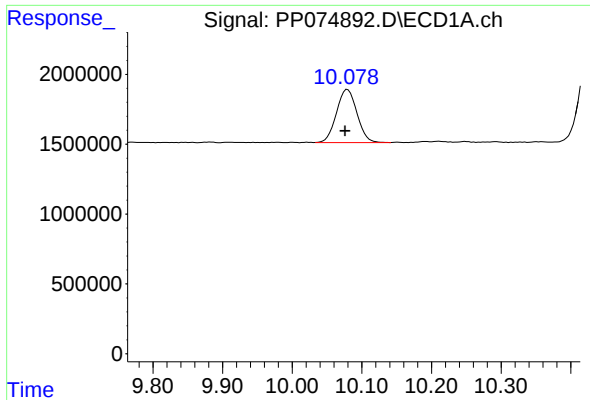
#44 AR-1268-4

R.T.: 9.649 min
Delta R.T.: 0.003 min
Response: 1142134
Conc: 16.98 ng/ml



#44 AR-1268-4

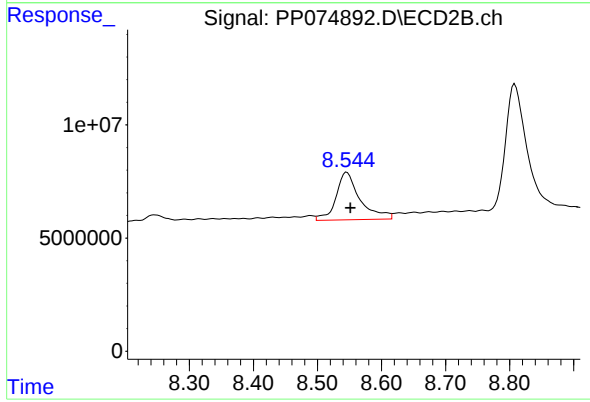
R.T.: 8.244 min
Delta R.T.: -0.008 min
Response: 7986066
Conc: 20.85 ng/ml m



#45 AR-1268-5

R.T.: 10.079 min
Delta R.T.: 0.003 min
Response: 7793627
Conc: 21.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2025



#45 AR-1268-5

R.T.: 8.544 min
Delta R.T.: -0.007 min
Response: 54586220
Conc: 17.41 ng/ml m