

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101624\
 Data File : PP067962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 04:47
 Operator : YP\AJ
 Sample : P4368-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:38:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.753	4.050	15492249	16217713	16.737	16.051
2) SA Decachlor...	10.663	9.209	23645138	21306943	20.538	18.999
Target Compounds						
41) L9 AR-1268-1	9.043	8.003	3662579	3694569	23.994	23.216
42) L9 AR-1268-2	9.141	8.067	3183690	3280634	23.307	22.912
43) L9 AR-1268-3	9.393	8.286	2987148	3005081	24.704	23.567
44) L9 AR-1268-4	9.838	8.594	1191966	1324883	23.455	23.459
45) L9 AR-1268-5	10.290	8.920	9307781	9002163	24.922	23.813

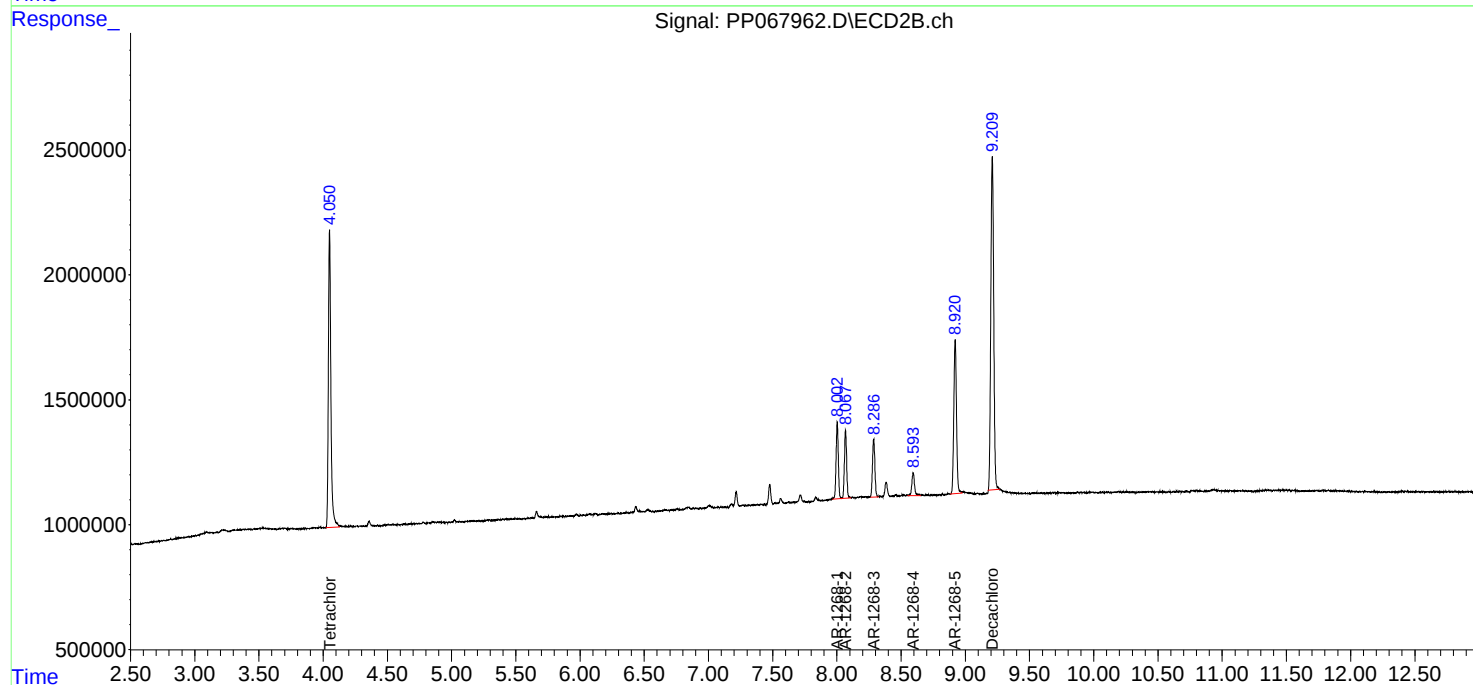
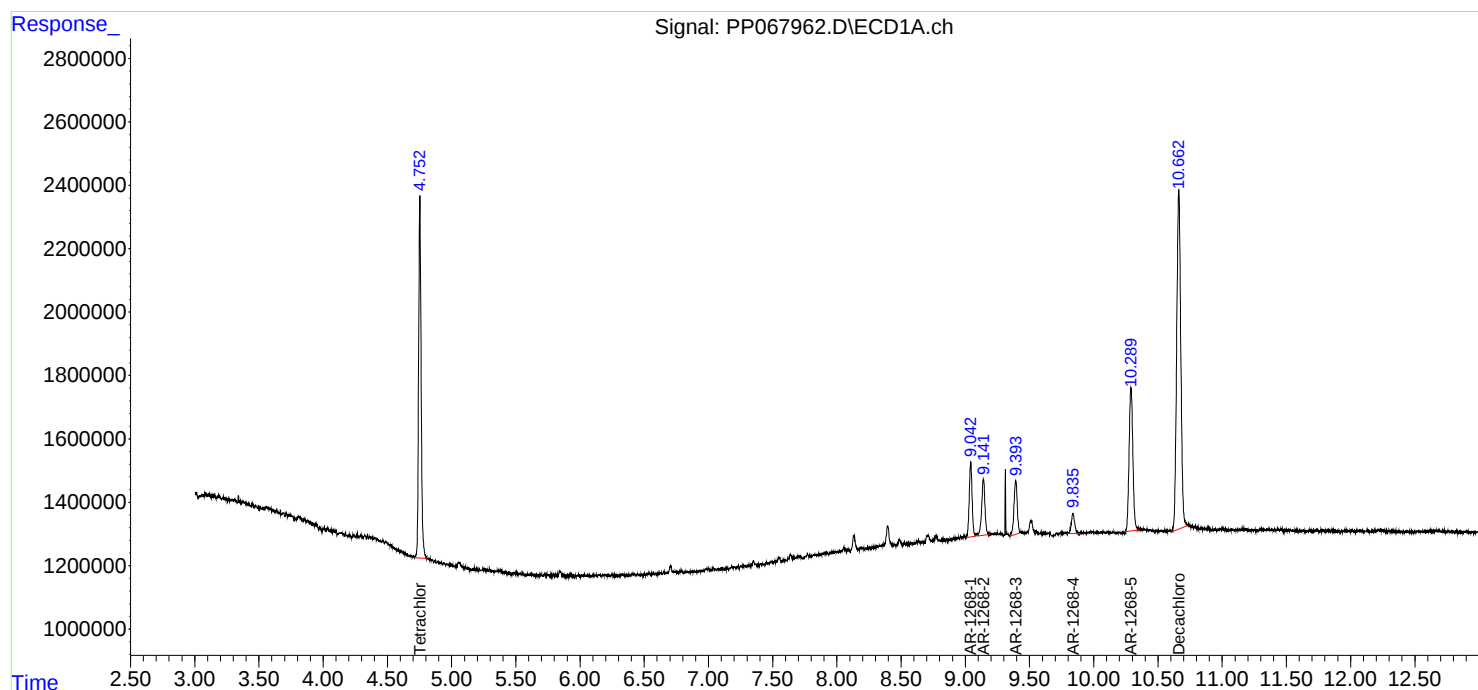
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

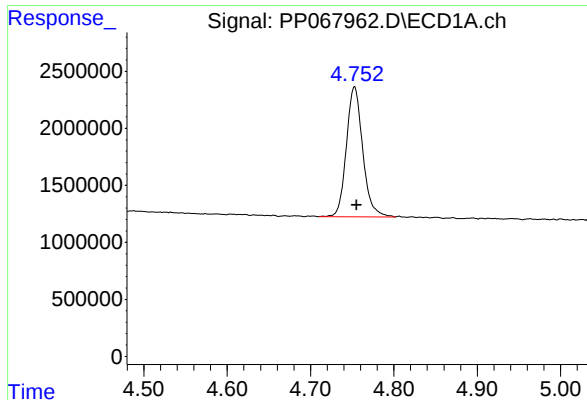
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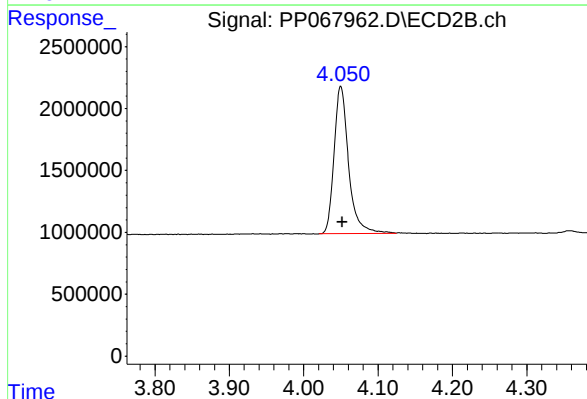




#1 Tetrachloro-m-xylene

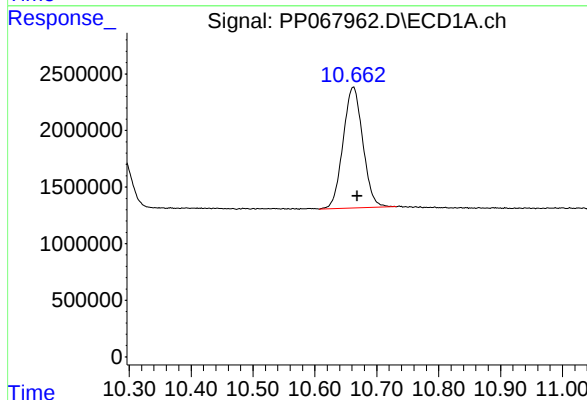
R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 15492249
Conc: 16.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



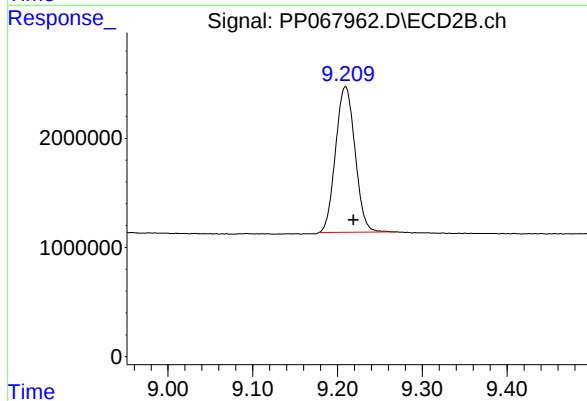
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 16217713
Conc: 16.05 ng/ml



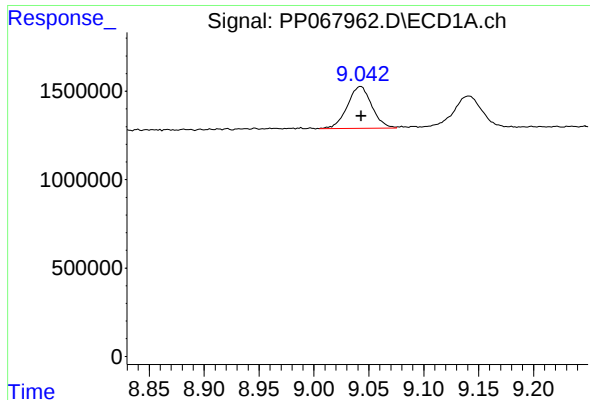
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: -0.006 min
Response: 23645138
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

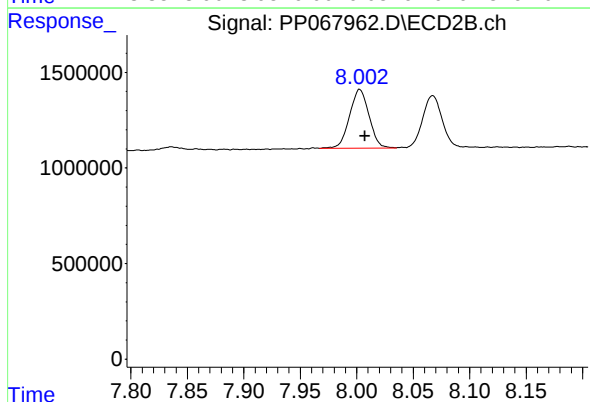
R.T.: 9.209 min
Delta R.T.: -0.010 min
Response: 21306943
Conc: 19.00 ng/ml



#41 AR-1268-1

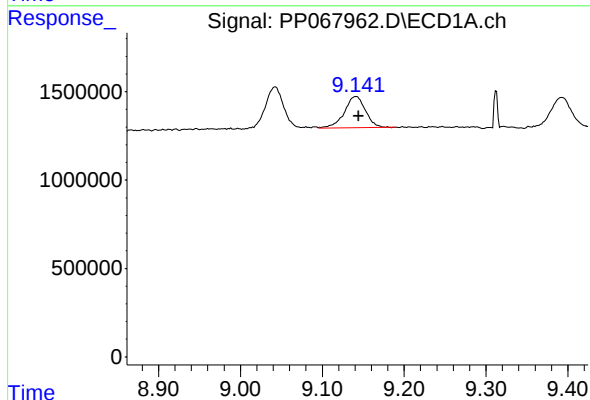
R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 3662579
Conc: 23.99 ng/ml

Instrument :
ECD_P
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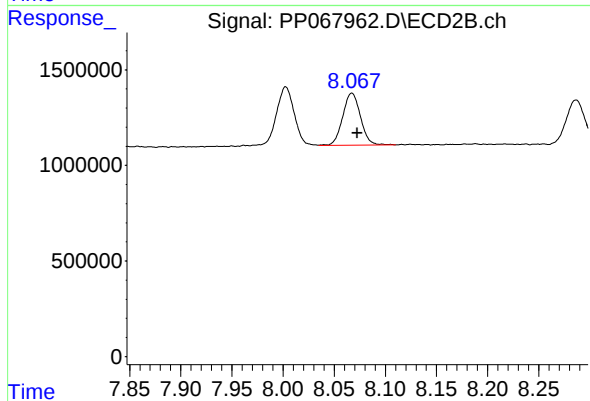
#41 AR-1268-1

R.T.: 8.003 min
Delta R.T.: -0.005 min
Response: 3694569
Conc: 23.22 ng/ml



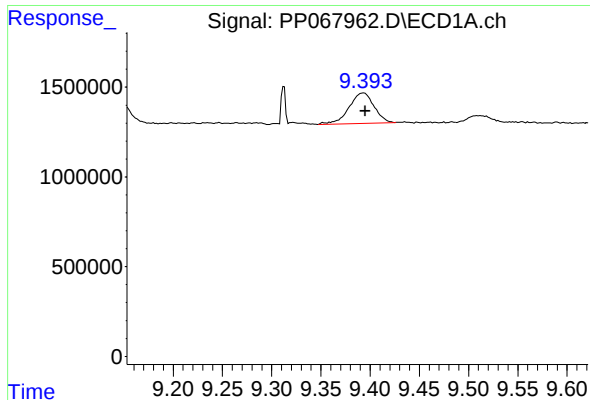
#42 AR-1268-2

R.T.: 9.141 min
Delta R.T.: -0.003 min
Response: 3183690
Conc: 23.31 ng/ml



#42 AR-1268-2

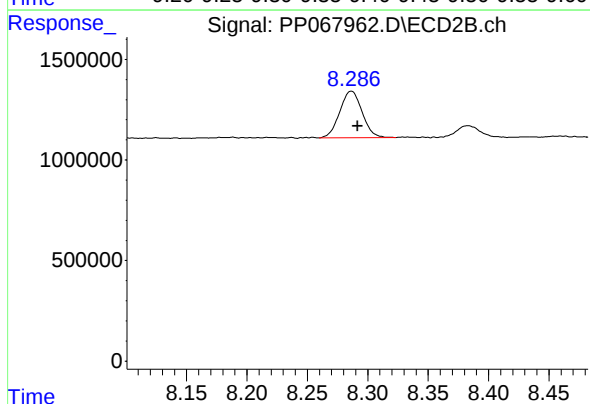
R.T.: 8.067 min
Delta R.T.: -0.006 min
Response: 3280634
Conc: 22.91 ng/ml



#43 AR-1268-3

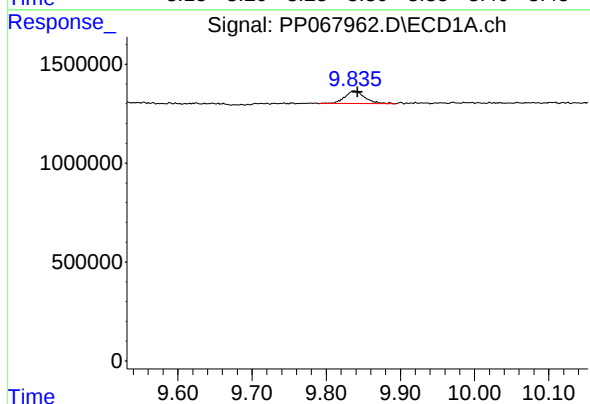
R.T.: 9.393 min
Delta R.T.: -0.002 min
Response: 2987148
Conc: 24.70 ng/ml

Instrument :
ECD_P
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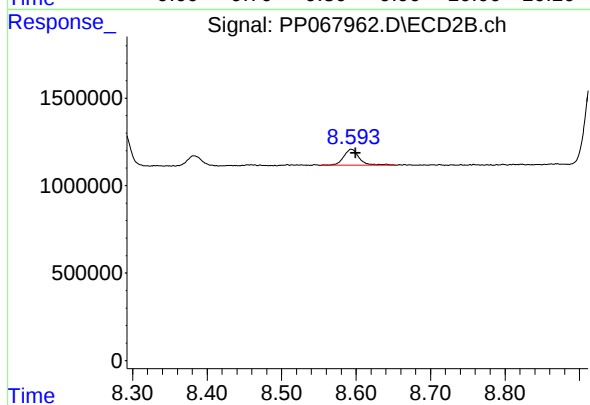
#43 AR-1268-3

R.T.: 8.286 min
Delta R.T.: -0.005 min
Response: 3005081
Conc: 23.57 ng/ml



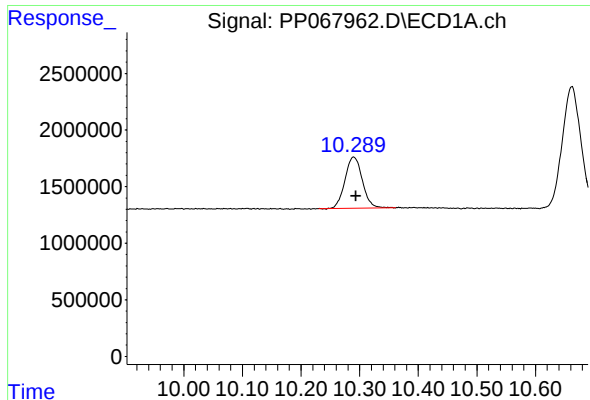
#44 AR-1268-4

R.T.: 9.838 min
Delta R.T.: -0.005 min
Response: 1191966
Conc: 23.45 ng/ml



#44 AR-1268-4

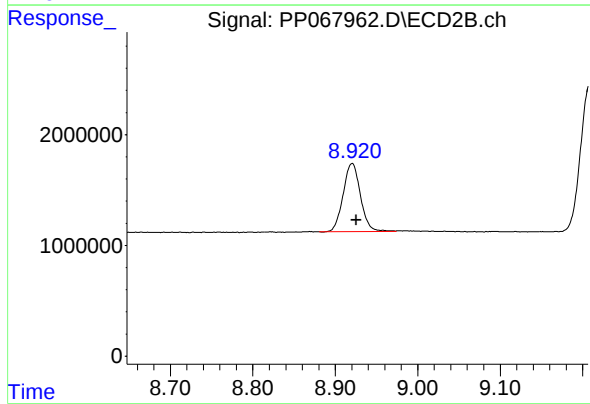
R.T.: 8.594 min
Delta R.T.: -0.006 min
Response: 1324883
Conc: 23.46 ng/ml



#45 AR-1268-5

R.T.: 10.290 min
Delta R.T.: -0.004 min
Response: 9307781
Conc: 24.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT4-2024



#45 AR-1268-5

R.T.: 8.920 min
Delta R.T.: -0.005 min
Response: 9002163
Conc: 23.81 ng/ml