

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081023\
 Data File : PP059303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 14:10
 Operator : YP\AJ
 Sample : 03572-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:50:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.415	3.646	21372235	37388530	17.418	18.453
2) SA Decachlor...	10.207	8.682	16992716	33382055	22.264	23.729
Target Compounds						
41) L9 AR-1268-1	8.684	7.574	2650227	6107761	23.336	25.047
42) L9 AR-1268-2	8.778	7.638	2364194	5432700	24.022	24.805
43) L9 AR-1268-3	9.009	7.846	2137946	4841944	23.062	24.763
44) L9 AR-1268-4	9.437	8.135	764440	1780419	23.963	25.584
45) L9 AR-1268-5	9.861	8.427	6008746	12017781	22.135	23.182

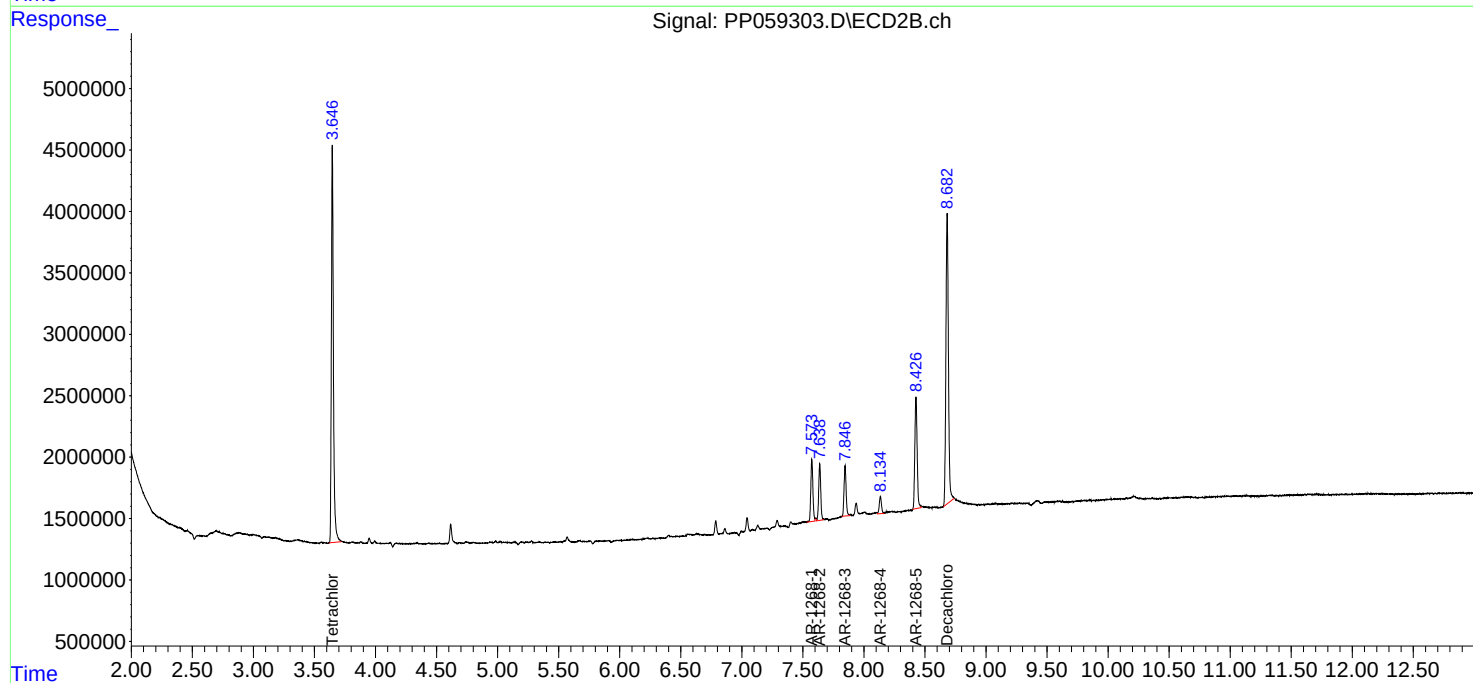
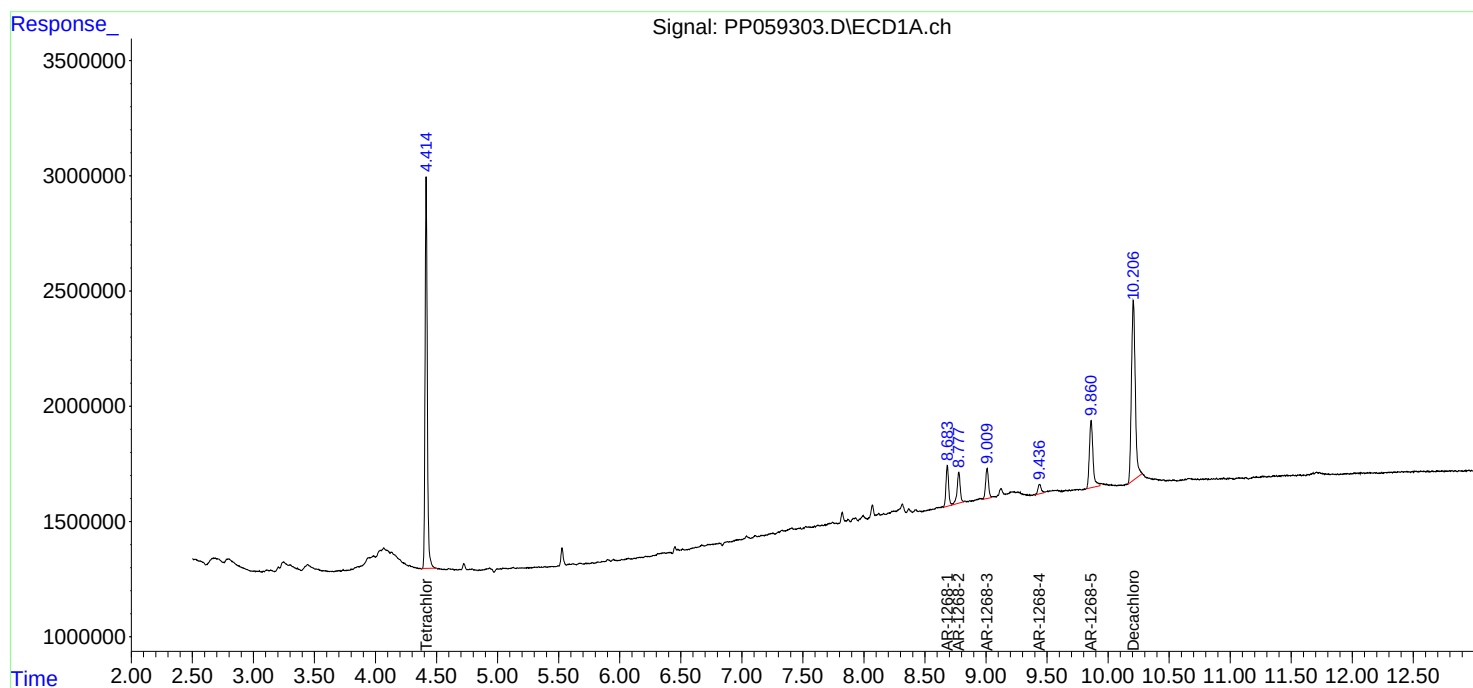
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

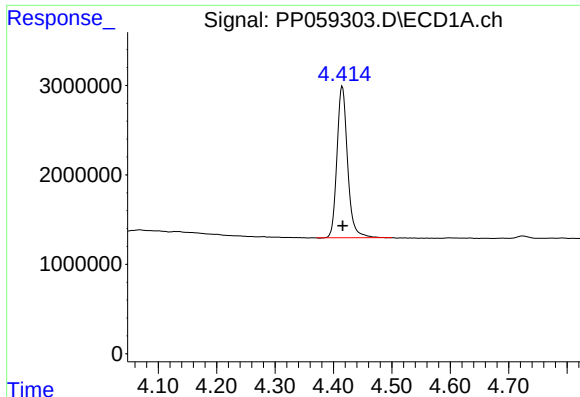
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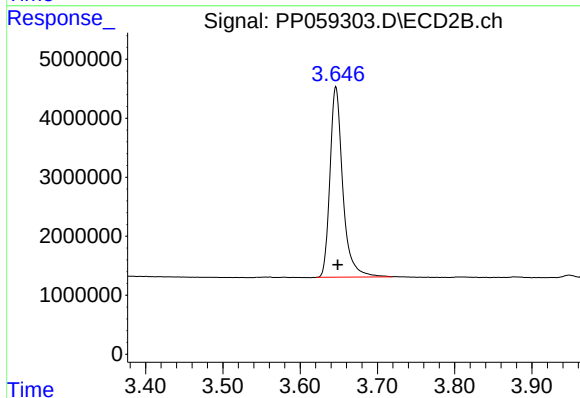




#1 Tetrachloro-m-xylene

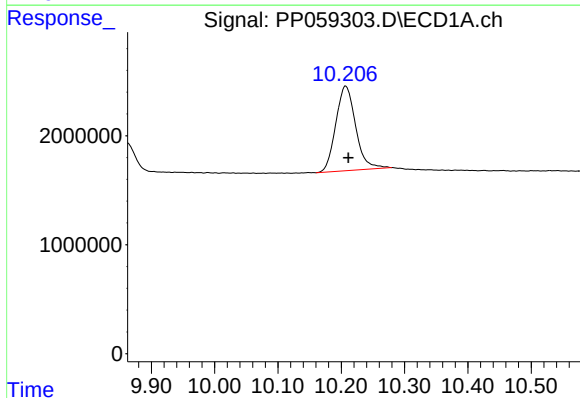
R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 21372235
Conc: 17.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



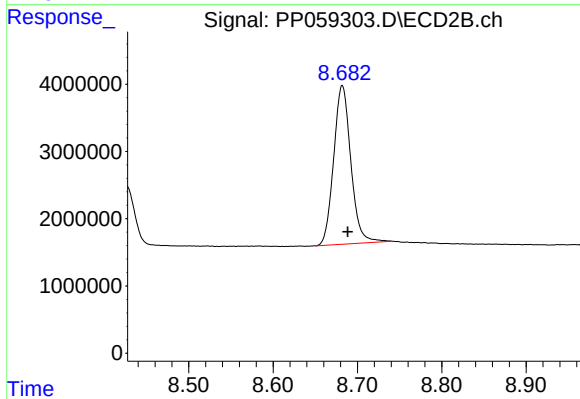
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.003 min
Response: 37388530
Conc: 18.45 ng/ml



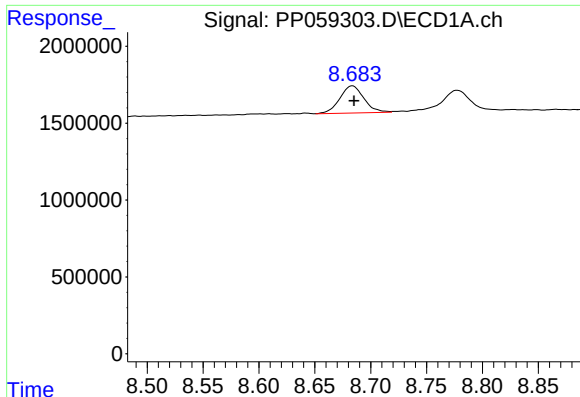
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 16992716
Conc: 22.26 ng/ml



#2 Decachlorobiphenyl

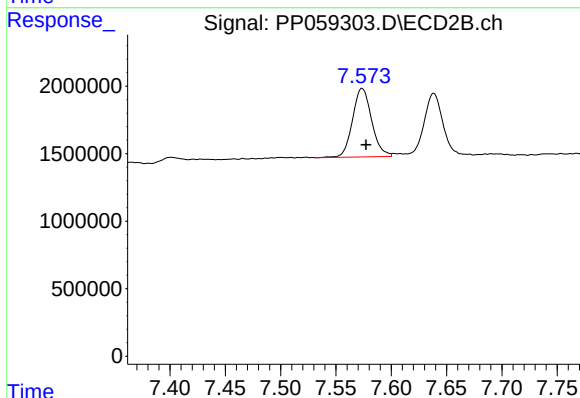
R.T.: 8.682 min
Delta R.T.: -0.007 min
Response: 33382055
Conc: 23.73 ng/ml



#41 AR-1268-1

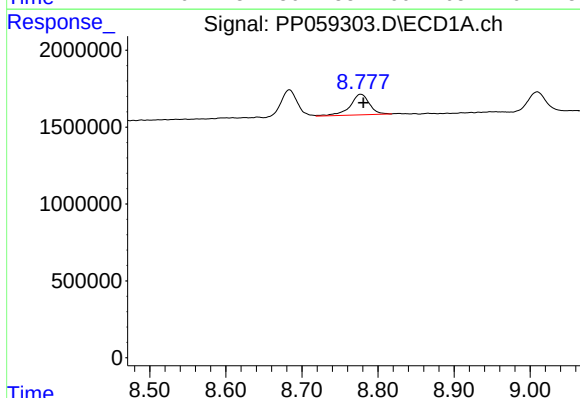
R.T.: 8.684 min
Delta R.T.: -0.001 min
Response: 2650227
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-SOIL-03-QT3-2023



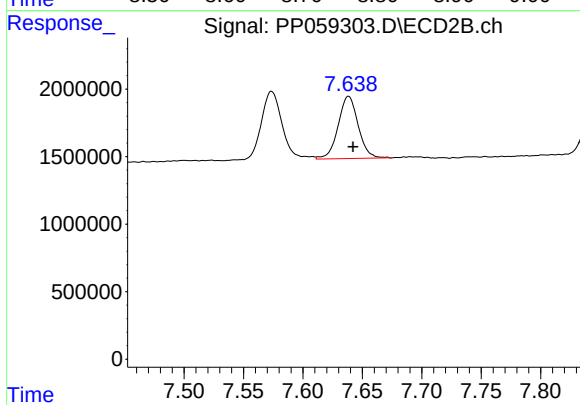
#41 AR-1268-1

R.T.: 7.574 min
Delta R.T.: -0.004 min
Response: 6107761
Conc: 25.05 ng/ml



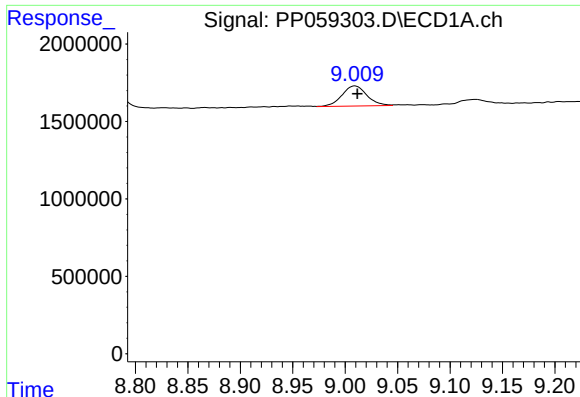
#42 AR-1268-2

R.T.: 8.778 min
Delta R.T.: -0.003 min
Response: 2364194
Conc: 24.02 ng/ml



#42 AR-1268-2

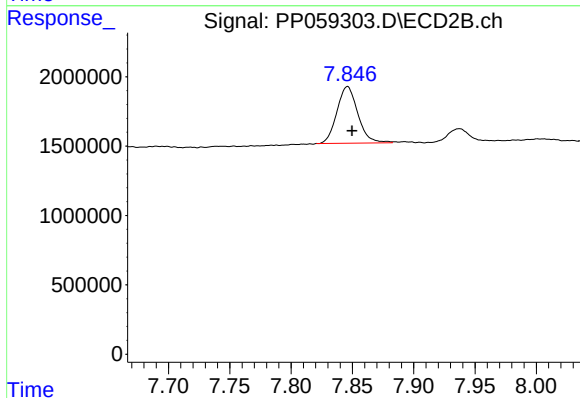
R.T.: 7.638 min
Delta R.T.: -0.004 min
Response: 5432700
Conc: 24.80 ng/ml



#43 AR-1268-3

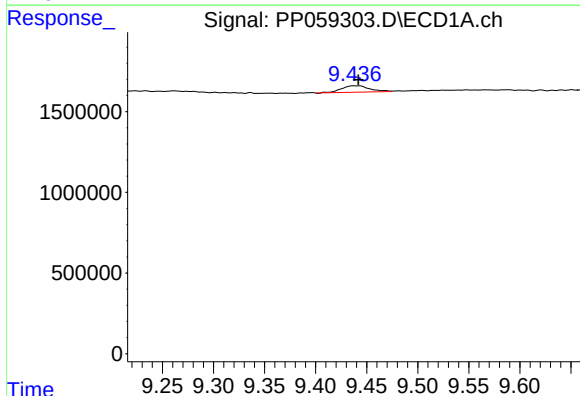
R.T.: 9.009 min
Delta R.T.: -0.002 min
Response: 2137946
Conc: 23.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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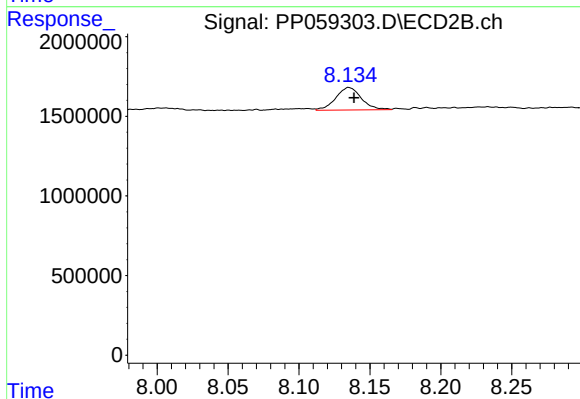
#43 AR-1268-3

R.T.: 7.846 min
Delta R.T.: -0.003 min
Response: 4841944
Conc: 24.76 ng/ml



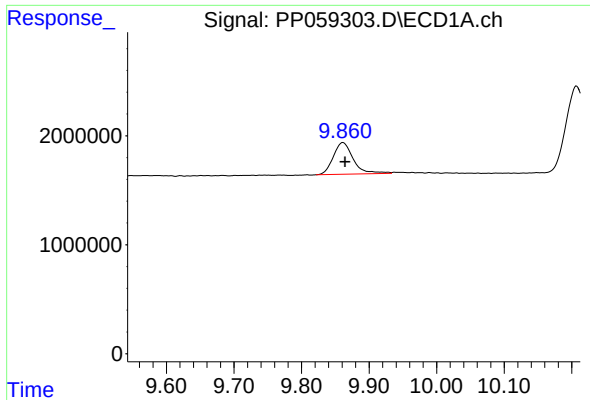
#44 AR-1268-4

R.T.: 9.437 min
Delta R.T.: -0.005 min
Response: 764440
Conc: 23.96 ng/ml



#44 AR-1268-4

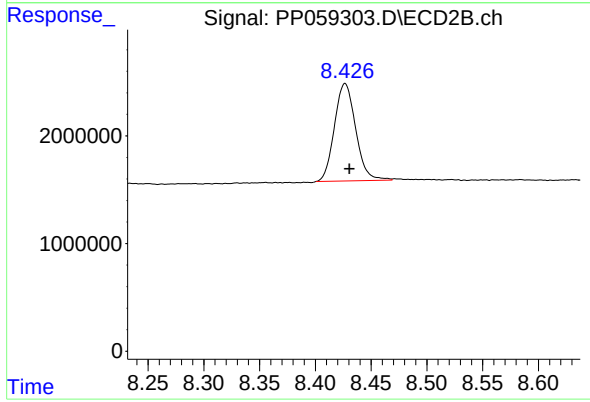
R.T.: 8.135 min
Delta R.T.: -0.004 min
Response: 1780419
Conc: 25.58 ng/ml



#45 AR-1268-5

R.T.: 9.861 min
Delta R.T.: -0.003 min
Response: 6008746
Conc: 22.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.427 min
Delta R.T.: -0.004 min
Response: 12017781
Conc: 23.18 ng/ml