

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:39
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 18:46:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.344	3.593	26737180	49009611	18.808	19.140
2) SA Decachlor...	10.091	8.567	27595108	24714503	22.497	21.925
Target Compounds						
41) L9 AR-1268-1	8.599	7.479	4466949	6558048	23.786	30.485 #
42) L9 AR-1268-2	8.695	7.543	4031322	5216763	23.041	27.272
43) L9 AR-1268-3	8.917	7.750	3646783	4196852	25.457	27.555
44) L9 AR-1268-4	9.350	8.035	1814490	1595122	28.325	25.029
45) L9 AR-1268-5	9.761	8.319	10719490	10331511	23.241	25.893

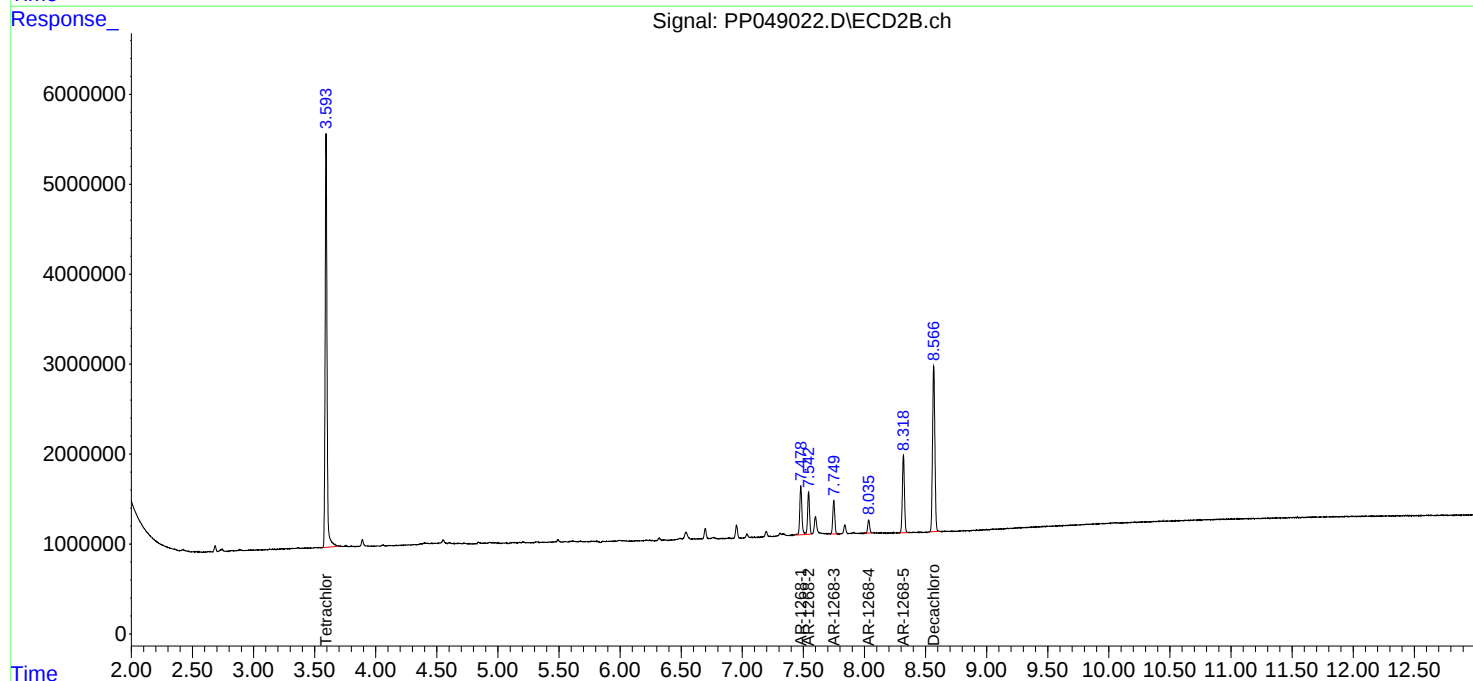
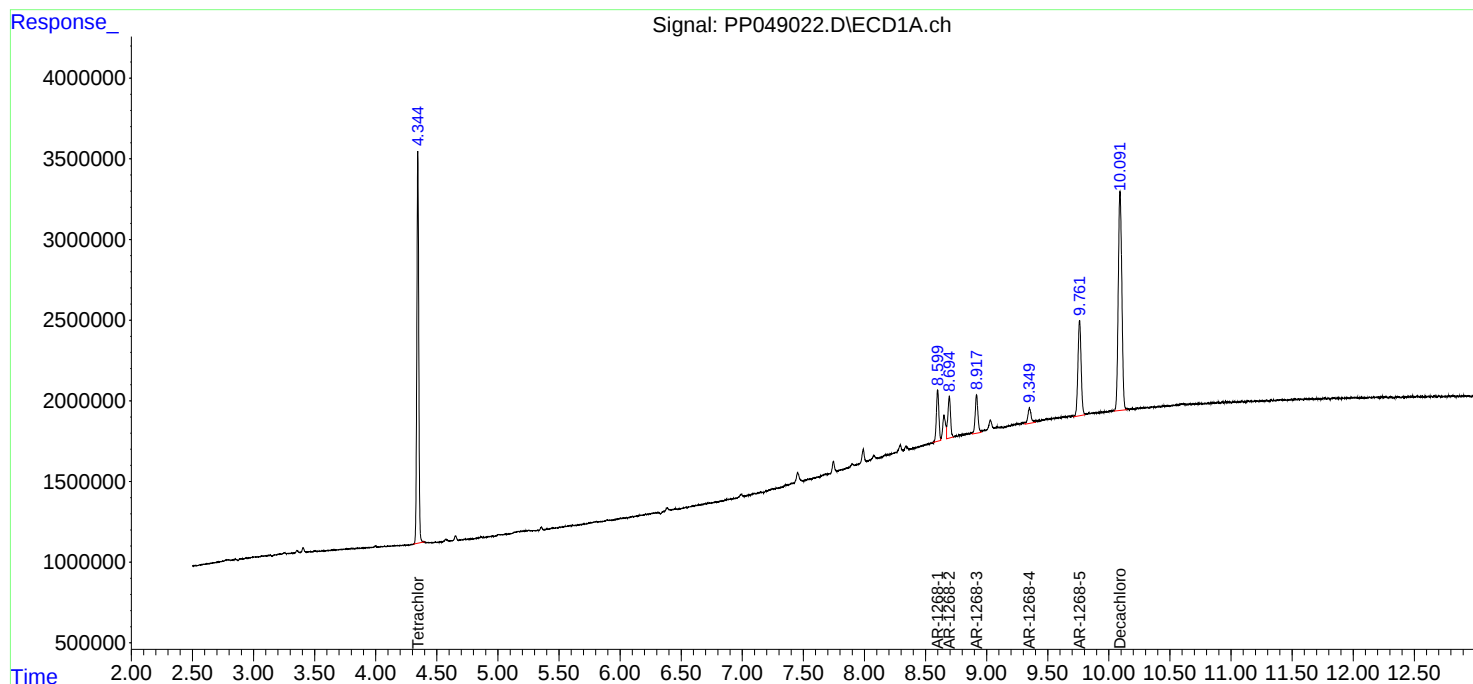
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

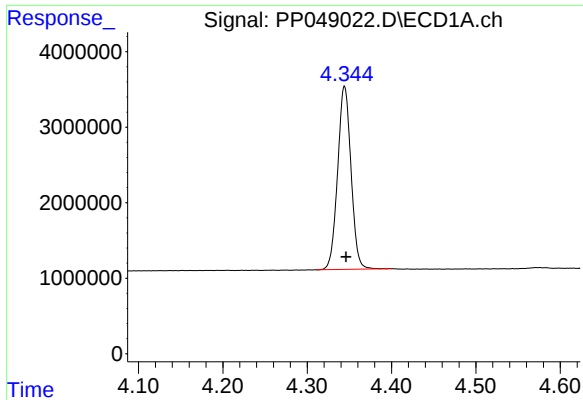
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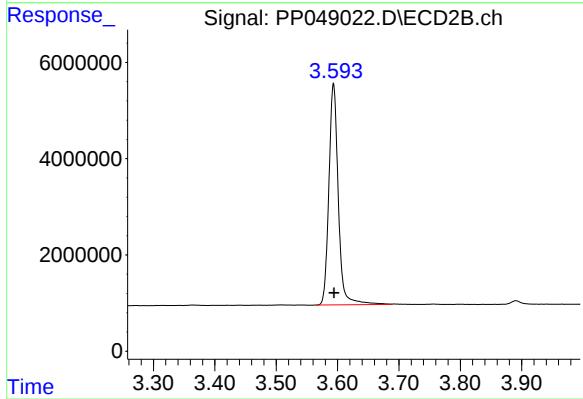




#1 Tetrachloro-m-xylene

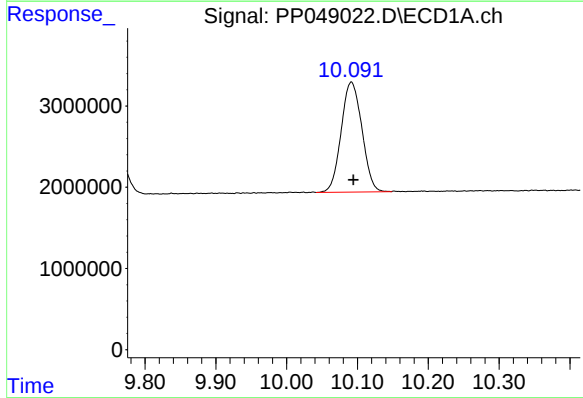
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 26737180
Conc: 18.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



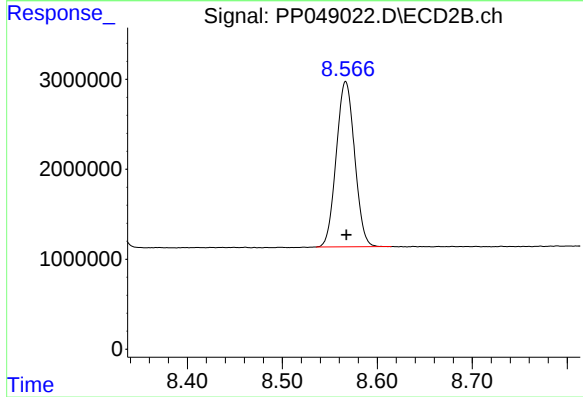
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 49009611
Conc: 19.14 ng/ml



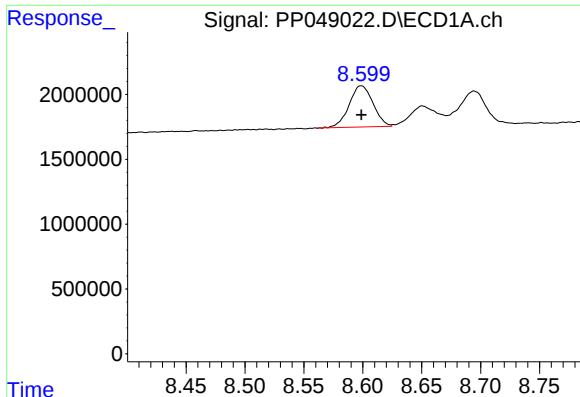
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 27595108
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

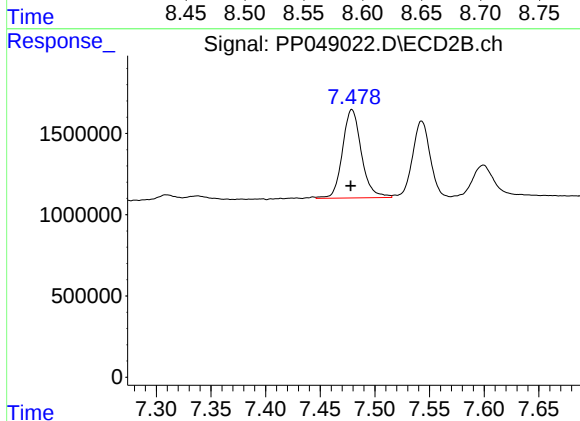
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 24714503
Conc: 21.93 ng/ml



#41 AR-1268-1

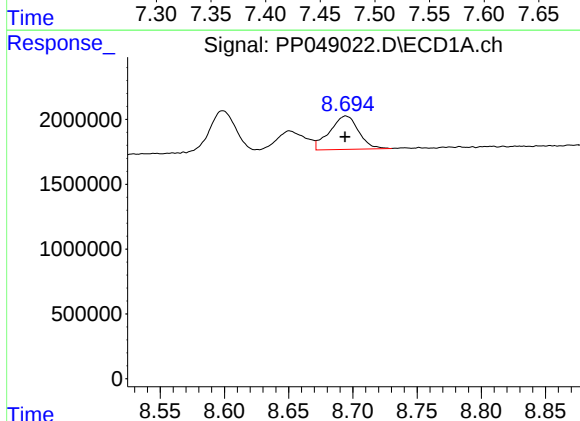
R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 4466949
Conc: 23.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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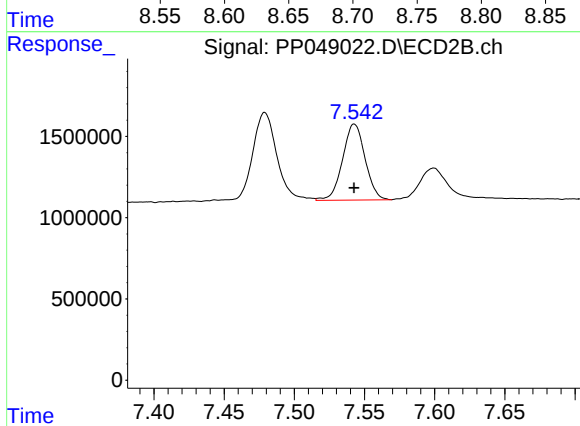
#41 AR-1268-1

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 6558048
Conc: 30.48 ng/ml



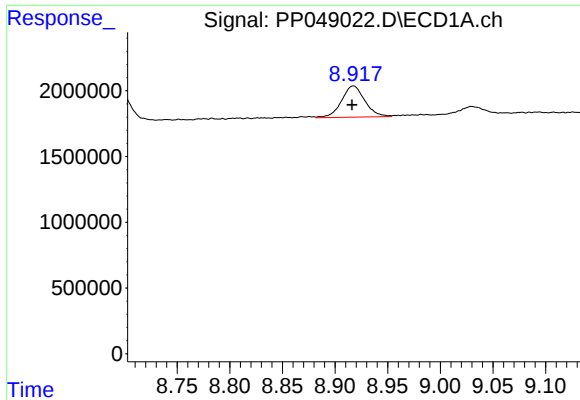
#42 AR-1268-2

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 4031322
Conc: 23.04 ng/ml



#42 AR-1268-2

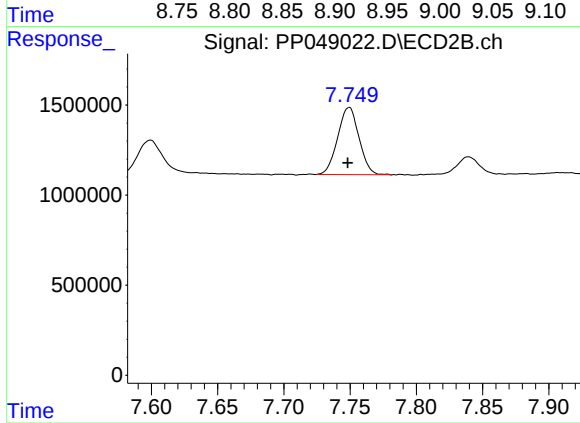
R.T.: 7.543 min
Delta R.T.: 0.000 min
Response: 5216763
Conc: 27.27 ng/ml



#43 AR-1268-3

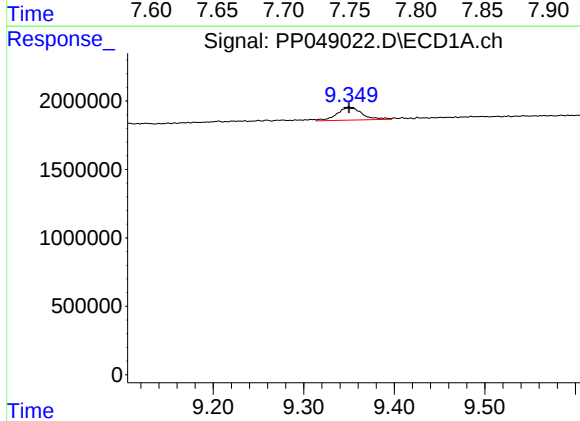
R.T.: 8.917 min
Delta R.T.: 0.001 min
Response: 3646783
Conc: 25.46 ng/ml

Instrument :
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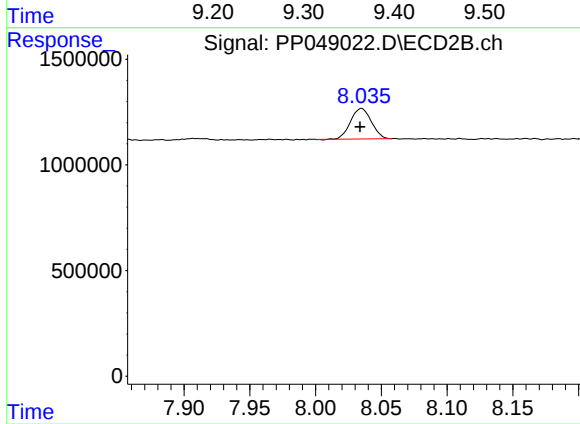
#43 AR-1268-3

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 4196852
Conc: 27.56 ng/ml



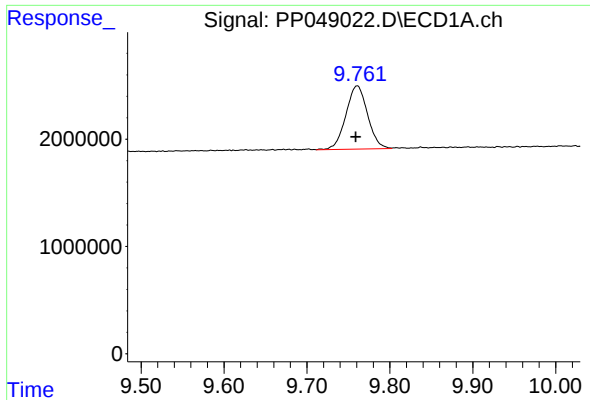
#44 AR-1268-4

R.T.: 9.350 min
Delta R.T.: 0.000 min
Response: 1814490
Conc: 28.32 ng/ml



#44 AR-1268-4

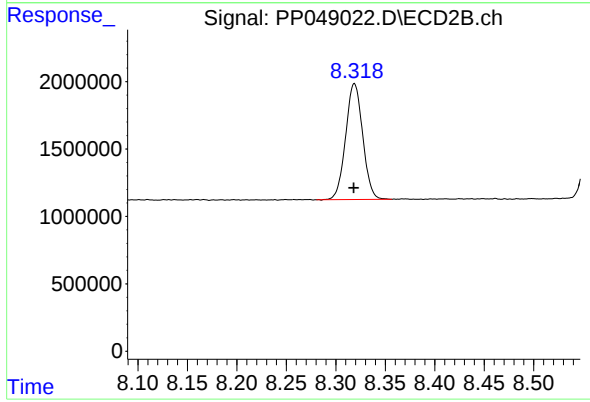
R.T.: 8.035 min
Delta R.T.: 0.001 min
Response: 1595122
Conc: 25.03 ng/ml



#45 AR-1268-5

R.T.: 9.761 min
Delta R.T.: 0.002 min
Response: 10719490
Conc: 23.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2022



#45 AR-1268-5

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 10331511
Conc: 25.89 ng/ml