

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062922\
 Data File : PP049021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:23
 Operator : YP\AJ
 Sample : N3214-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 14 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 18:46:16 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...	4.345	3.594	26439270	48638957	18.599	18.995
2) SA Decachlor...	10.093	8.566	25257589	22939421	20.592	20.351
Target Compounds						
36) L8 AR-1262-1	7.746	6.697	2245000	3616795	23.951	27.189
37) L8 AR-1262-2	8.294	6.955	4331808	2991789	25.314	26.401
38) L8 AR-1262-3	8.601	7.479	1741329	2855818	23.270	35.050 #
39) L8 AR-1262-4	8.690	7.543	1061054	3803434	22.606	26.092
40) L8 AR-1262-5	9.351	8.035	1723003	1472251	28.498	24.409

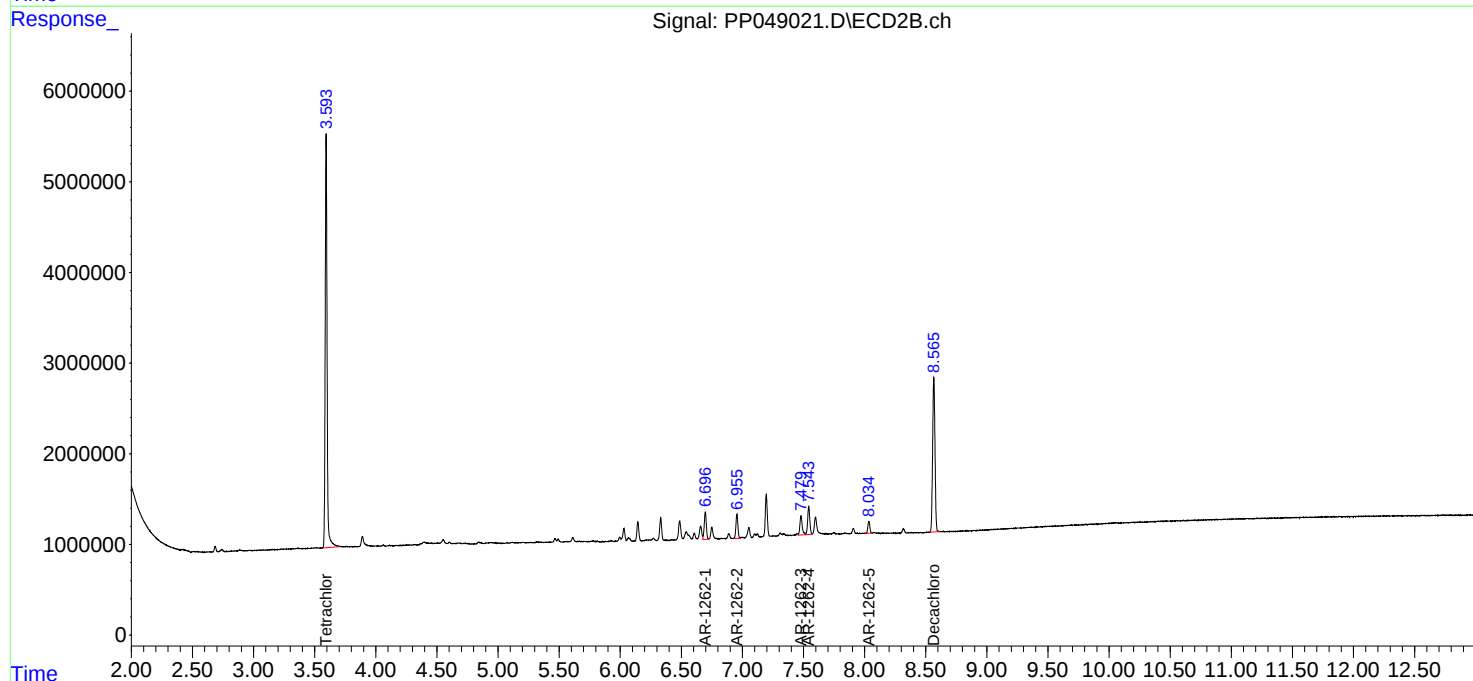
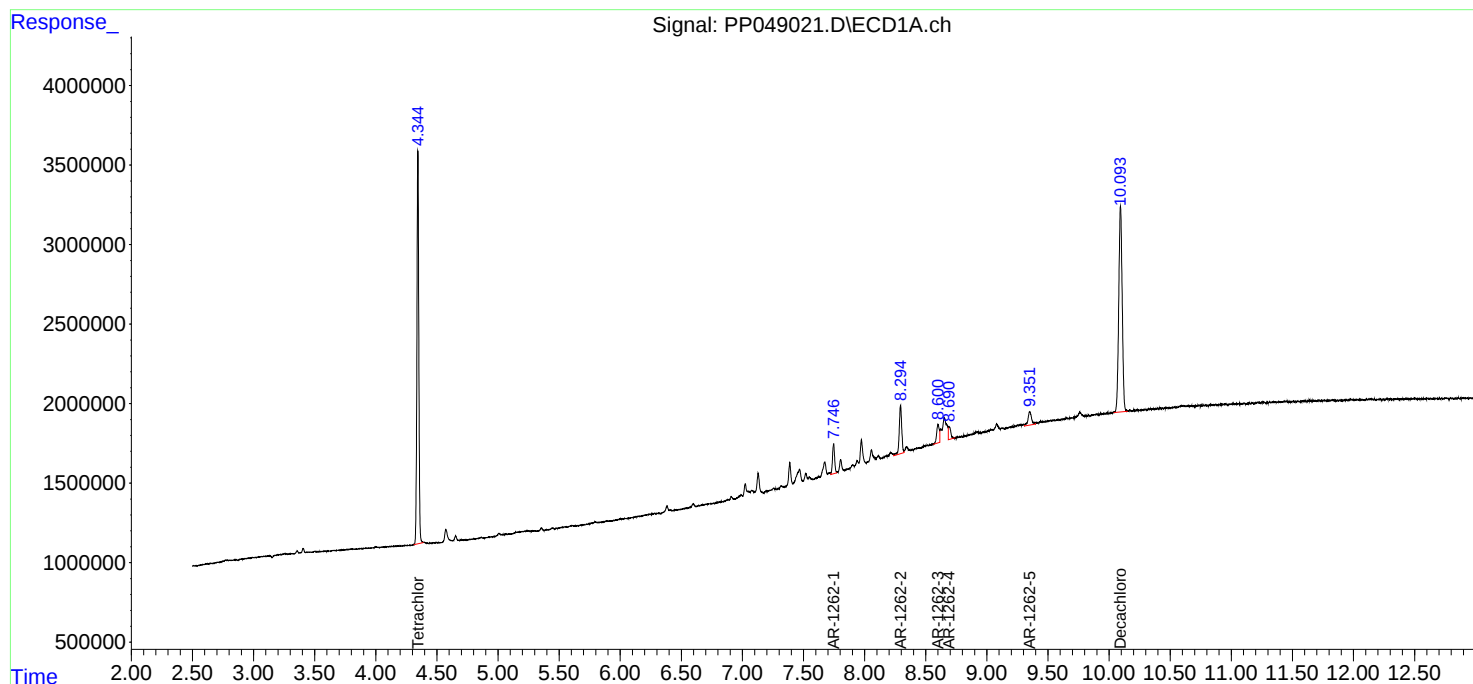
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

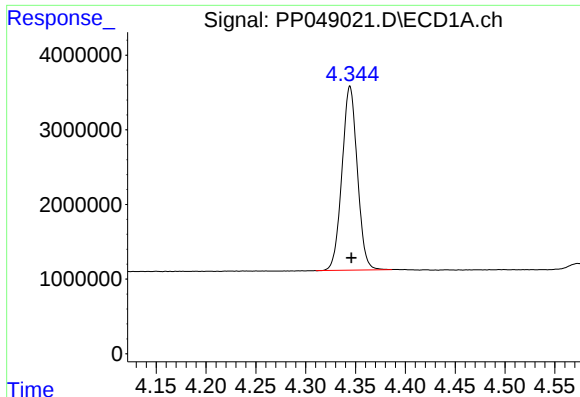
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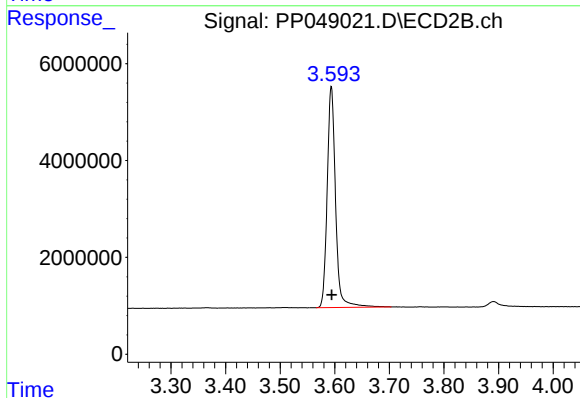




#1 Tetrachloro-m-xylene

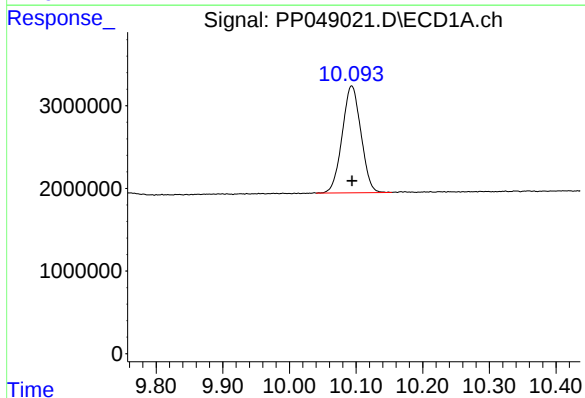
R.T.: 4.345 min
Delta R.T.: -0.002 min
Response: 26439270
Conc: 18.60 ng/ml

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



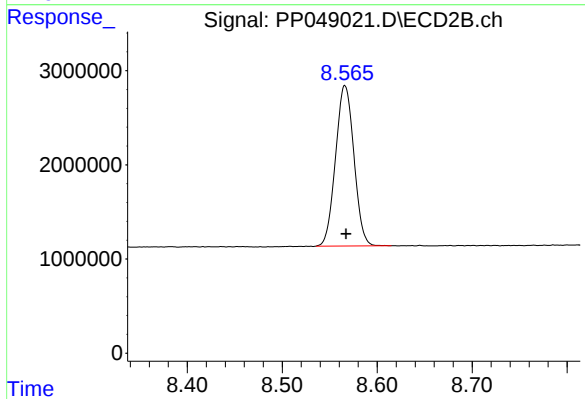
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 48638957
Conc: 18.99 ng/ml



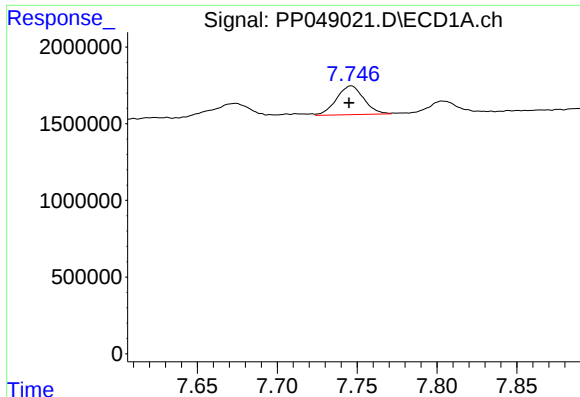
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.000 min
Response: 25257589
Conc: 20.59 ng/ml



#2 Decachlorobiphenyl

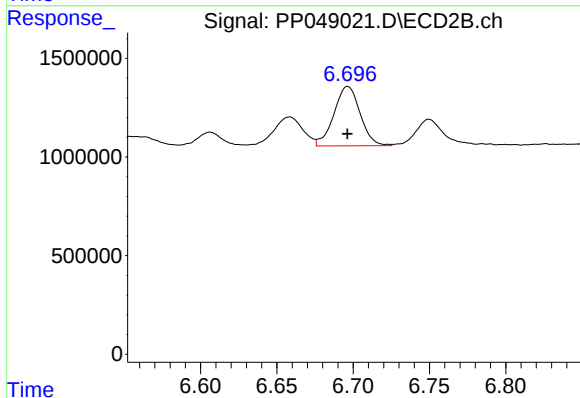
R.T.: 8.566 min
Delta R.T.: -0.001 min
Response: 22939421
Conc: 20.35 ng/ml



#36 AR-1262-1

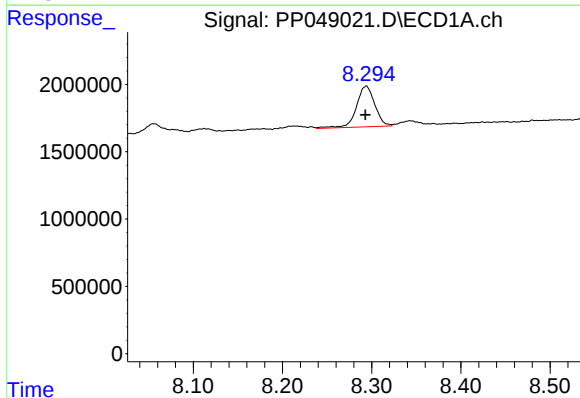
R.T.: 7.746 min
Delta R.T.: 0.001 min
Response: 2245000
Conc: 23.95 ng/ml

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



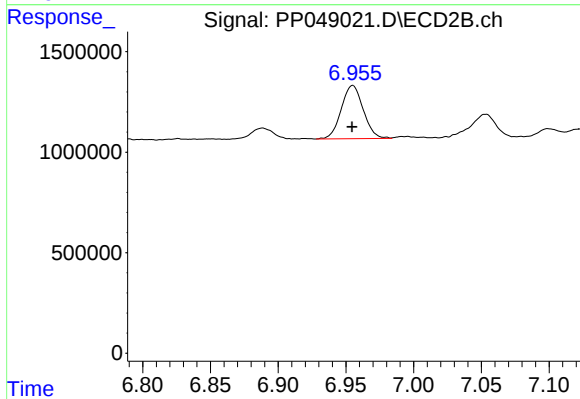
#36 AR-1262-1

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 3616795
Conc: 27.19 ng/ml



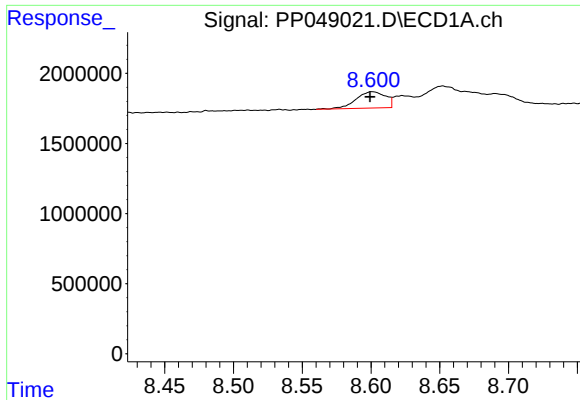
#37 AR-1262-2

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 4331808
Conc: 25.31 ng/ml



#37 AR-1262-2

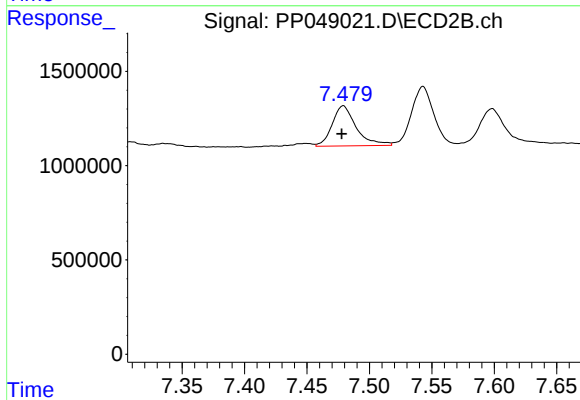
R.T.: 6.955 min
Delta R.T.: 0.000 min
Response: 2991789
Conc: 26.40 ng/ml



#38 AR-1262-3

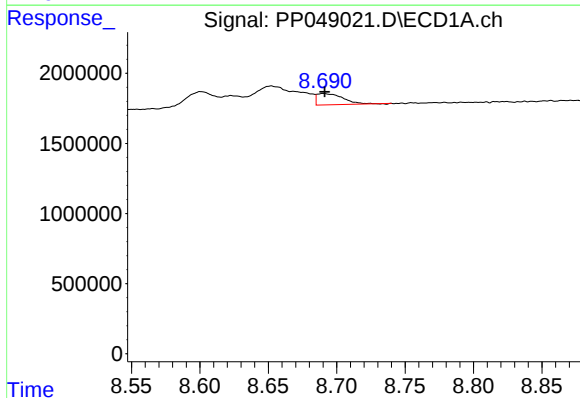
R.T.: 8.601 min
Delta R.T.: 0.002 min
Response: 1741329
Conc: 23.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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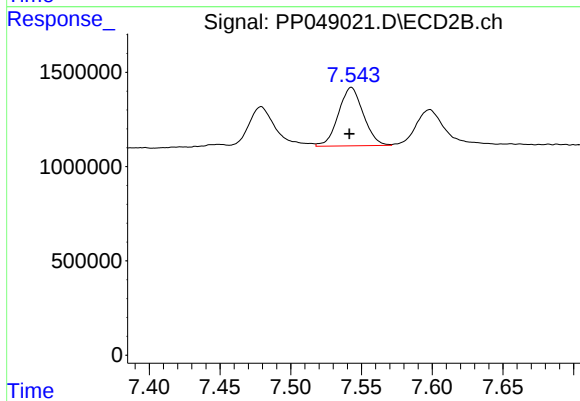
#38 AR-1262-3

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 2855818
Conc: 35.05 ng/ml



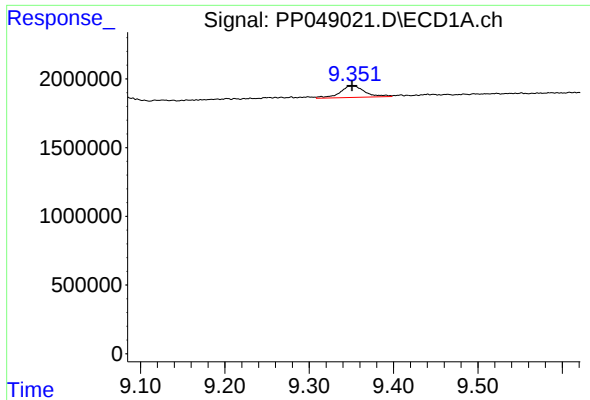
#39 AR-1262-4

R.T.: 8.690 min
Delta R.T.: 0.000 min
Response: 1061054
Conc: 22.61 ng/ml



#39 AR-1262-4

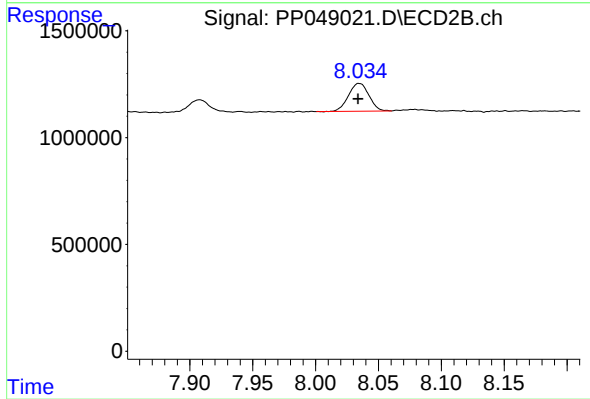
R.T.: 7.543 min
Delta R.T.: 0.001 min
Response: 3803434
Conc: 26.09 ng/ml



#40 AR-1262-5

R.T.: 9.351 min
Delta R.T.: 0.000 min
Response: 1723003
Conc: 28.50 ng/ml

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



#40 AR-1262-5

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 1472251
Conc: 24.41 ng/ml