

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 11:38
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:31:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.324	3.568	34615463	26547270	21.484	18.181
2) SA Decachlor...	10.072	8.571	41133251	25759891	20.164	22.706
Target Compounds						
26) L6 AR-1254-1	6.353	5.451	2256700	1932962	30.694	26.273
27) L6 AR-1254-2	6.572	5.599	3505390	1641643	30.375	26.092
28) L6 AR-1254-3	6.940	6.003	3529819	2472840	28.682	25.213
29) L6 AR-1254-4	7.227	6.232	2457812	1379687	26.759	25.064
30) L6 AR-1254-5	7.648	6.652	2953978	2237738	28.106	27.542

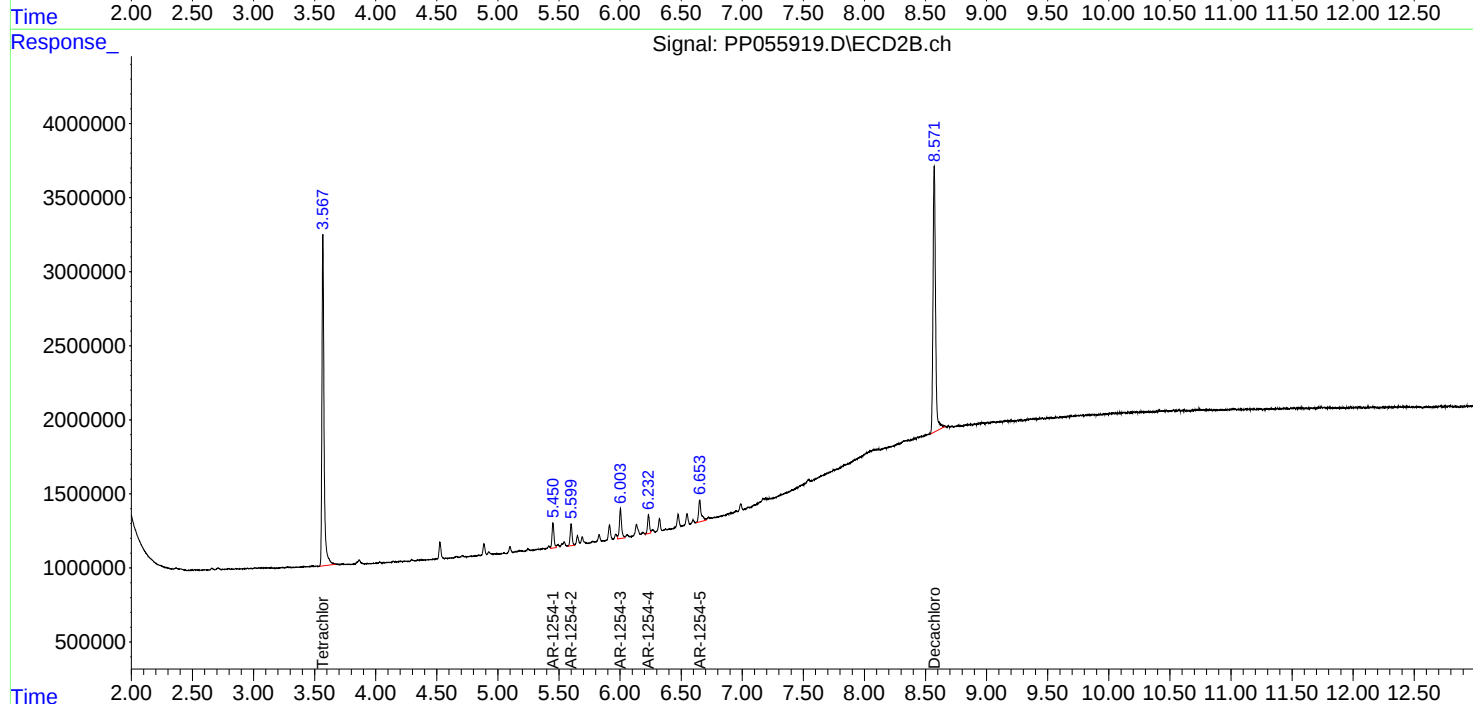
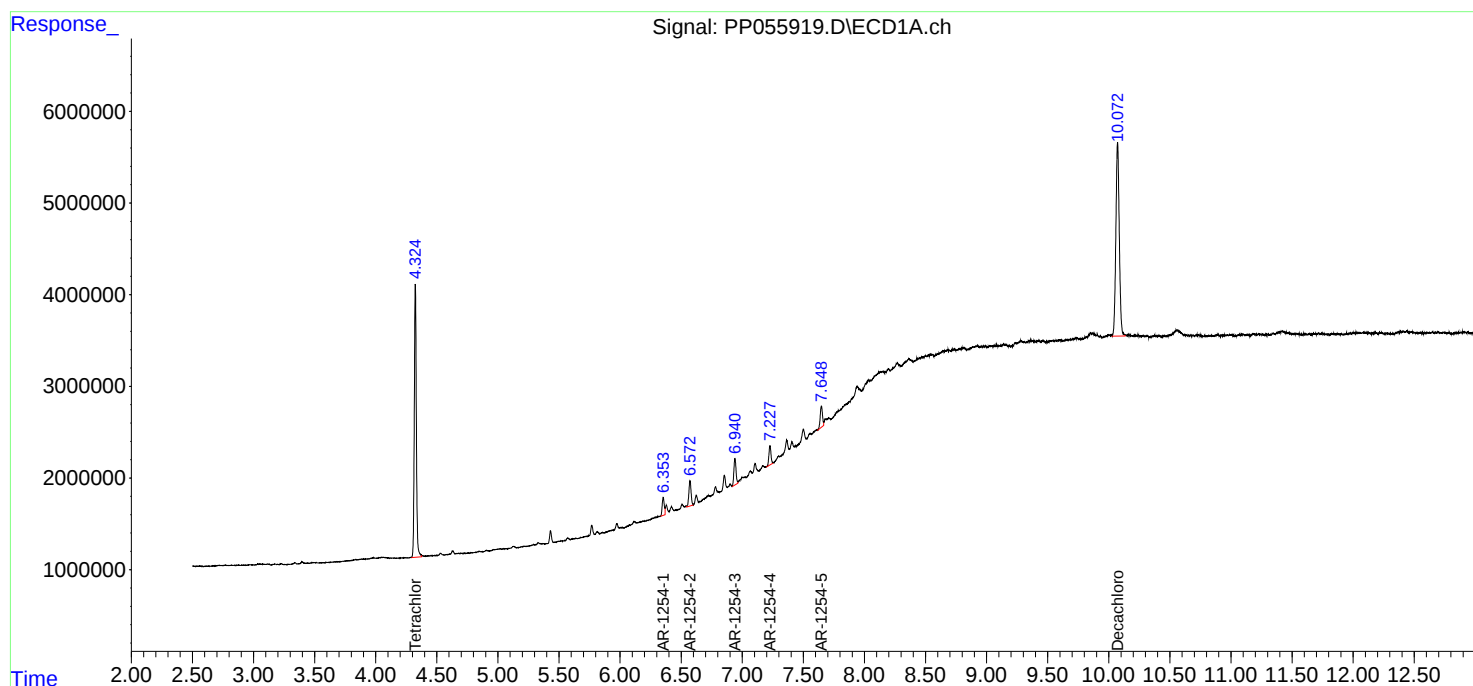
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

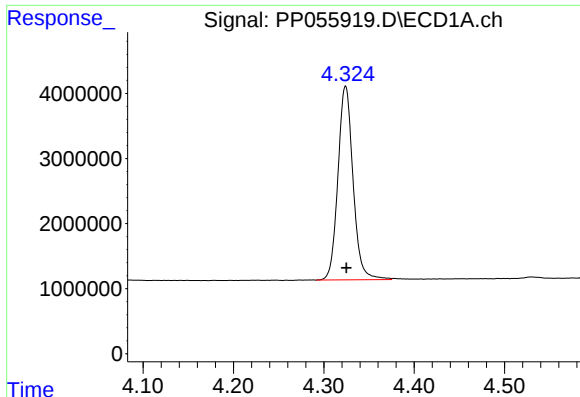
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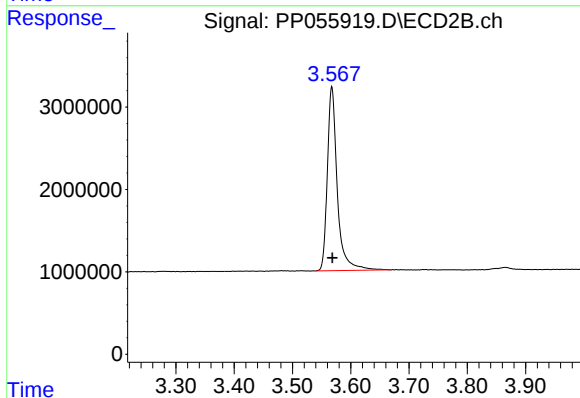




#1 Tetrachloro-m-xylene

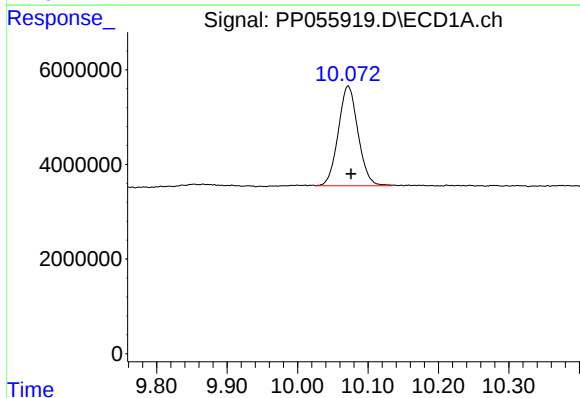
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 34615463
Conc: 21.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



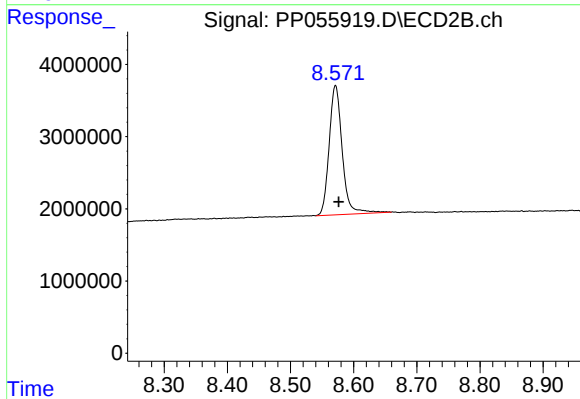
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: -0.001 min
Response: 26547270
Conc: 18.18 ng/ml



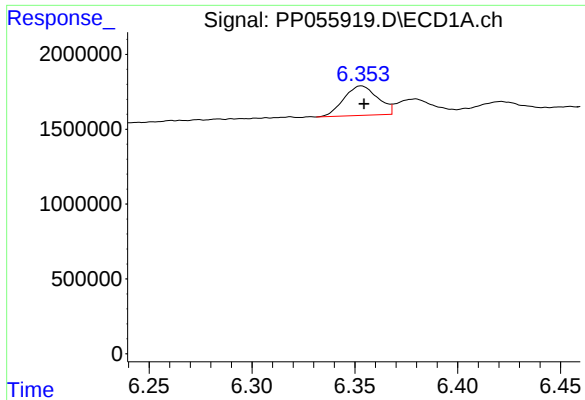
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: -0.004 min
Response: 41133251
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

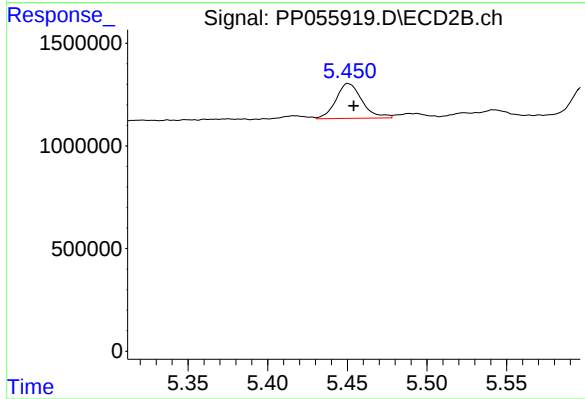
R.T.: 8.571 min
Delta R.T.: -0.005 min
Response: 25759891
Conc: 22.71 ng/ml



#26 AR-1254-1

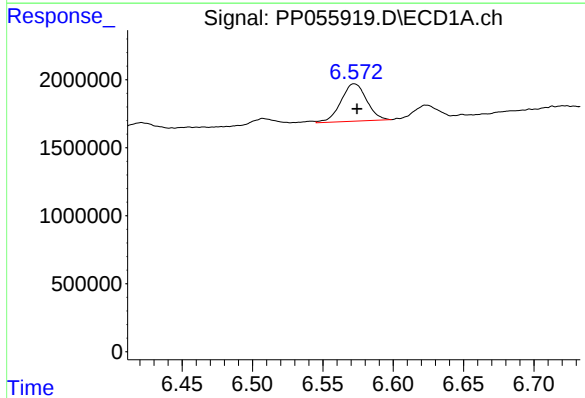
R.T.: 6.353 min
Delta R.T.: -0.001 min
Response: 2256700
Conc: 30.69 ng/ml

Instrument :
ECD_P
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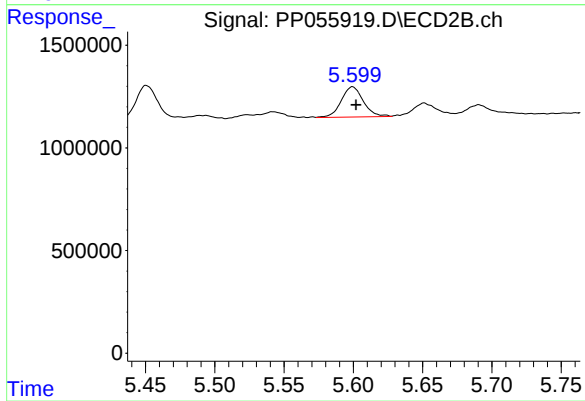
#26 AR-1254-1

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 1932962
Conc: 26.27 ng/ml



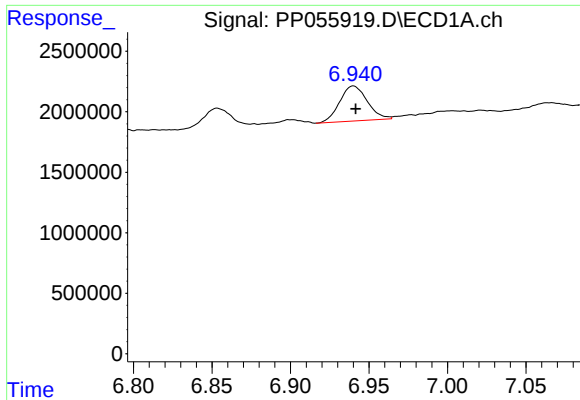
#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 3505390
Conc: 30.37 ng/ml



#27 AR-1254-2

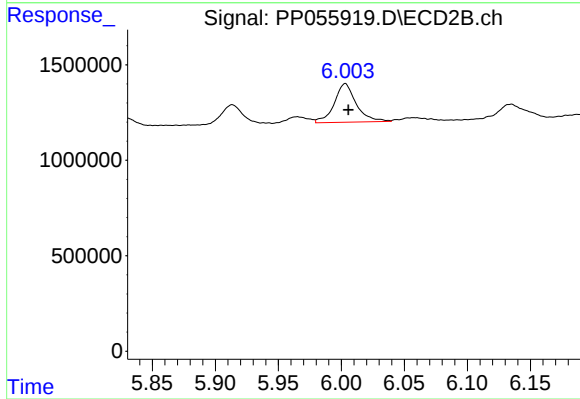
R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 1641643
Conc: 26.09 ng/ml



#28 AR-1254-3

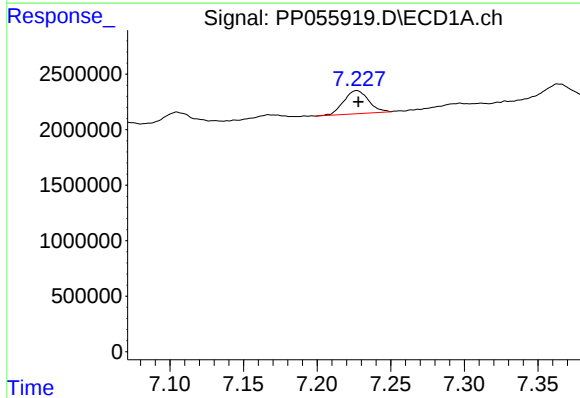
R.T.: 6.940 min
Delta R.T.: -0.001 min
Response: 3529819
Conc: 28.68 ng/ml

Instrument :
ECD_P
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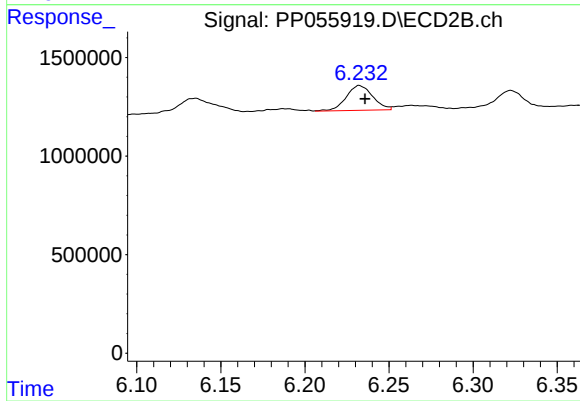
#28 AR-1254-3

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 2472840
Conc: 25.21 ng/ml



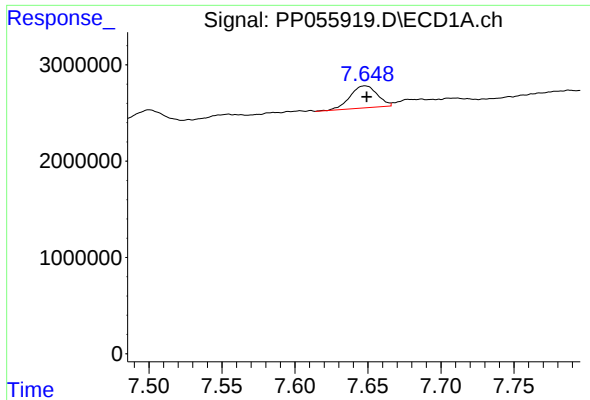
#29 AR-1254-4

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 2457812
Conc: 26.76 ng/ml



#29 AR-1254-4

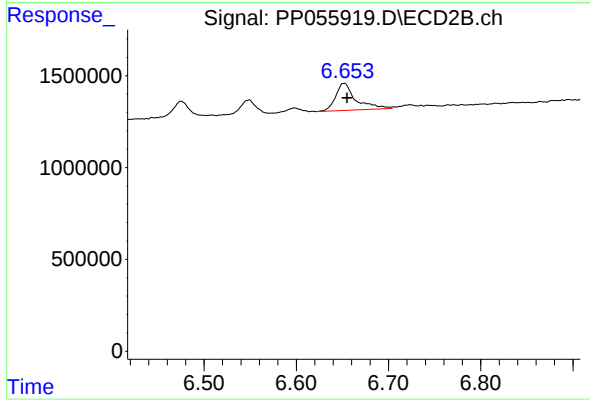
R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 1379687
Conc: 25.06 ng/ml



#30 AR-1254-5

R.T.: 7.648 min
Delta R.T.: -0.001 min
Response: 2953978
Conc: 28.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2023



#30 AR-1254-5

R.T.: 6.652 min
Delta R.T.: -0.003 min
Response: 2237738
Conc: 27.54 ng/ml