

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022423\
 Data File : PP055942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 17:56
 Operator : YP\AJ
 Sample : 01627-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 32 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 00:41:48 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...	4.323	3.567	35252420	26936515	21.879	18.447
2) SA Decachlor...	10.064	8.567	48786909	29583440	23.916	26.076
Target Compounds						
41) L9 AR-1268-1	8.571	7.473	11144298	7276129	39.048	43.275
42) L9 AR-1268-2	8.664	7.538	11399609	6426806	42.754	42.016
43) L9 AR-1268-3	8.892	7.743	9929300	5902052	42.193	43.014
44) L9 AR-1268-4	9.315	8.032	3672310	2334899	37.196	42.439
45) L9 AR-1268-5	9.729	8.319	29015370	16953044	38.541	42.030

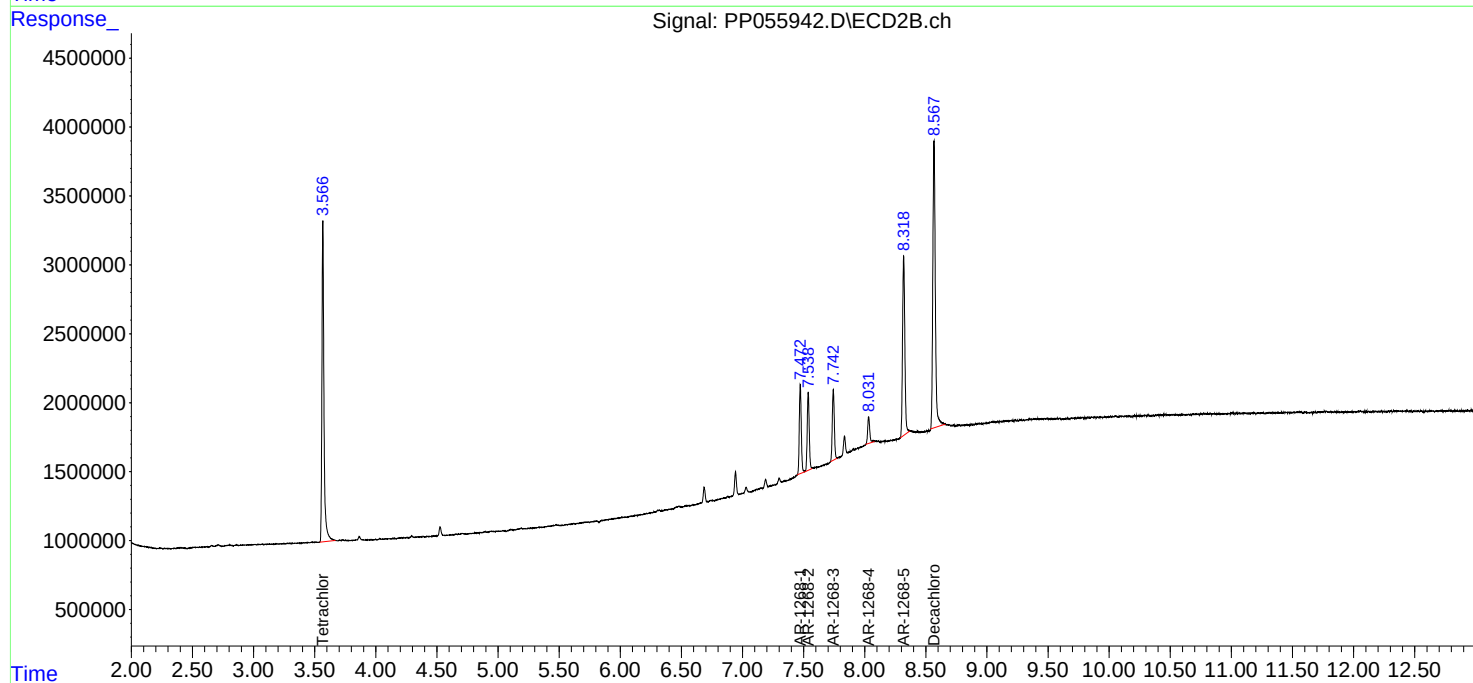
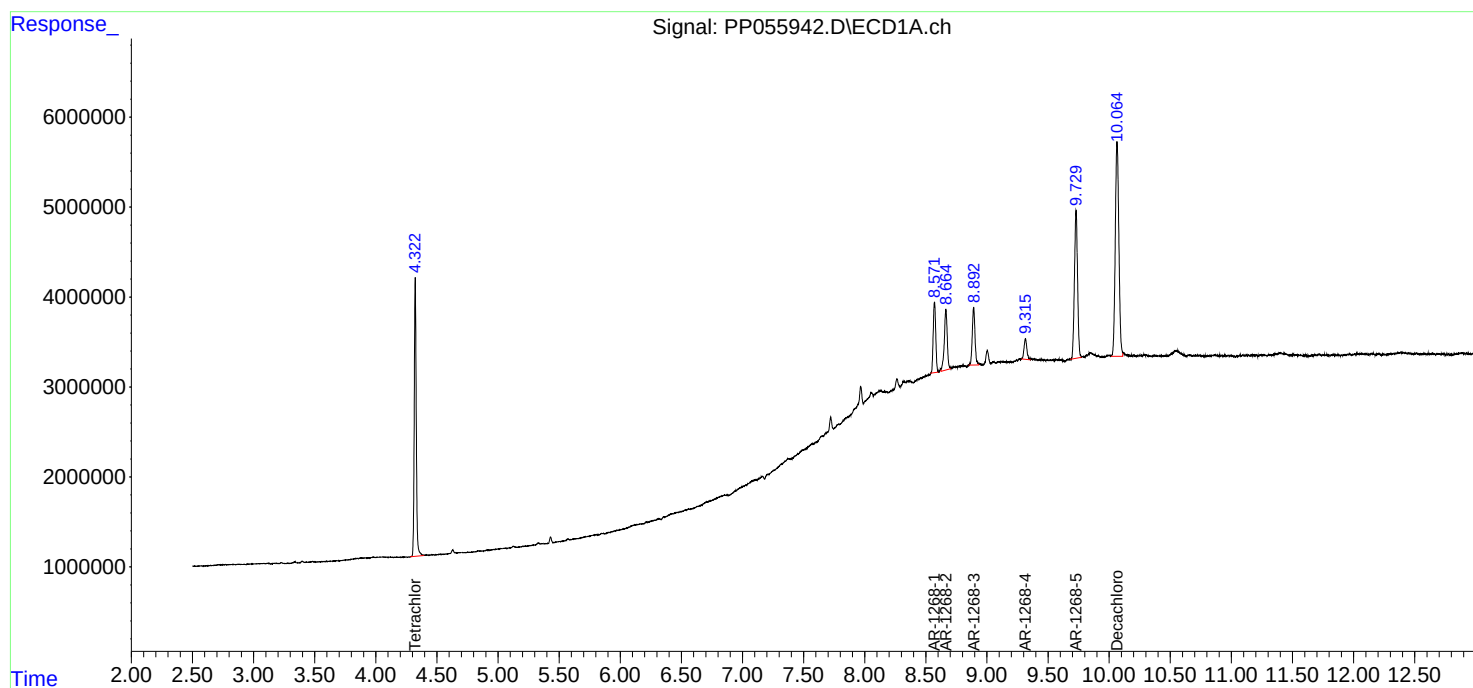
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

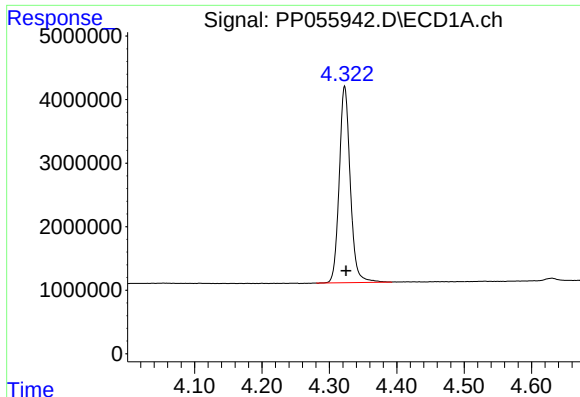
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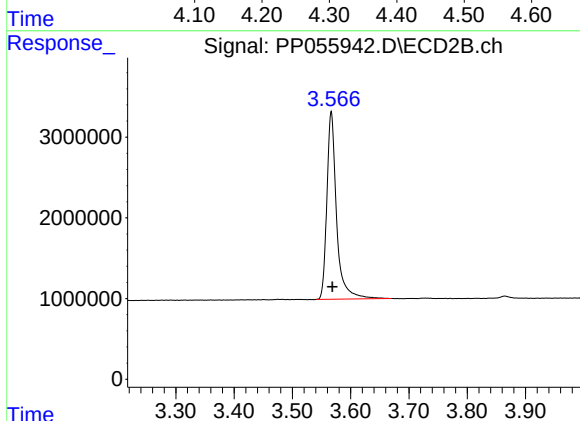




#1 Tetrachloro-m-xylene

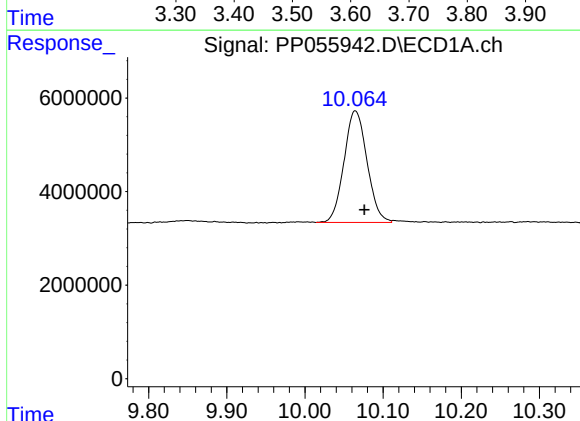
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 35252420
Conc: 21.88 ng/ml

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



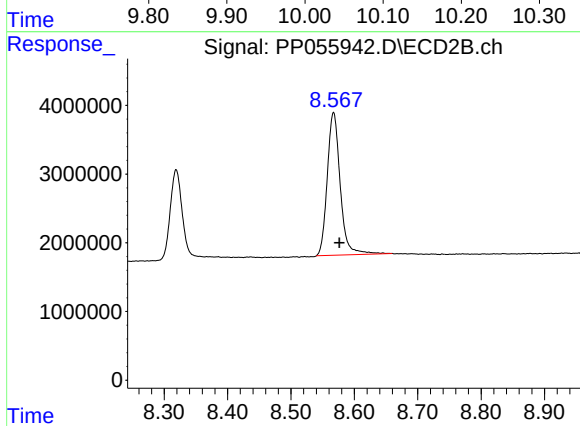
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.002 min
Response: 26936515
Conc: 18.45 ng/ml



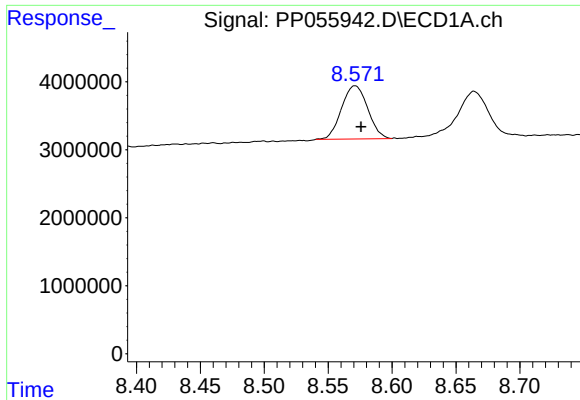
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.012 min
Response: 48786909
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

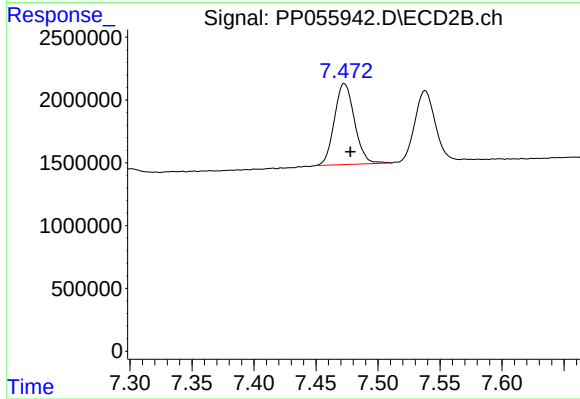
R.T.: 8.567 min
Delta R.T.: -0.009 min
Response: 29583440
Conc: 26.08 ng/ml



#41 AR-1268-1

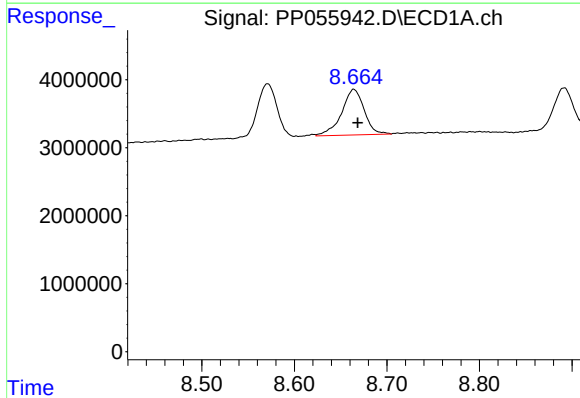
R.T.: 8.571 min
Delta R.T.: -0.005 min
Response: 11144298
Conc: 39.05 ng/ml

Instrument :
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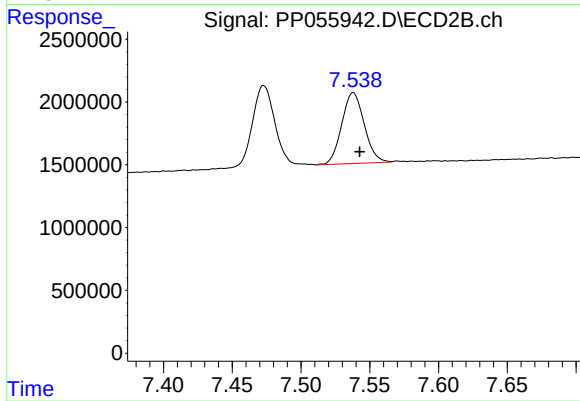
#41 AR-1268-1

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 7276129
Conc: 43.27 ng/ml



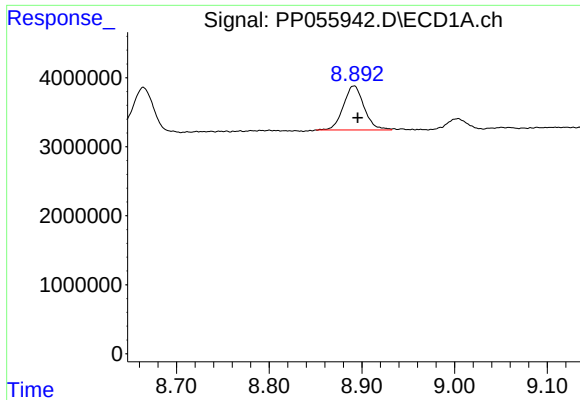
#42 AR-1268-2

R.T.: 8.664 min
Delta R.T.: -0.005 min
Response: 11399609
Conc: 42.75 ng/ml



#42 AR-1268-2

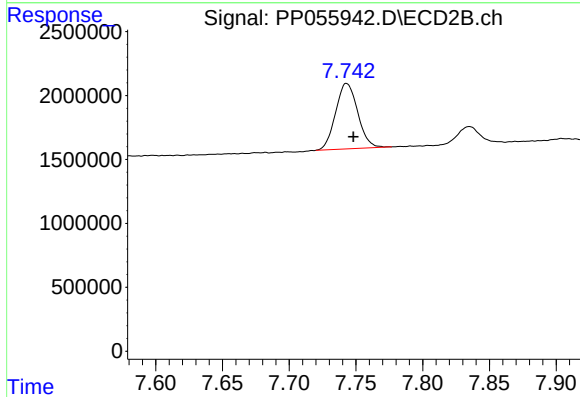
R.T.: 7.538 min
Delta R.T.: -0.005 min
Response: 6426806
Conc: 42.02 ng/ml



#43 AR-1268-3

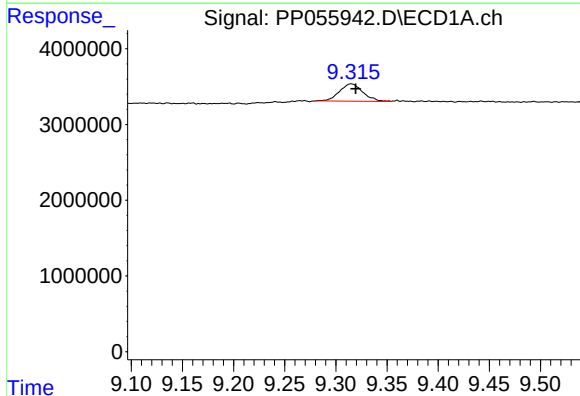
R.T.: 8.892 min
Delta R.T.: -0.004 min
Response: 9929300
Conc: 42.19 ng/ml

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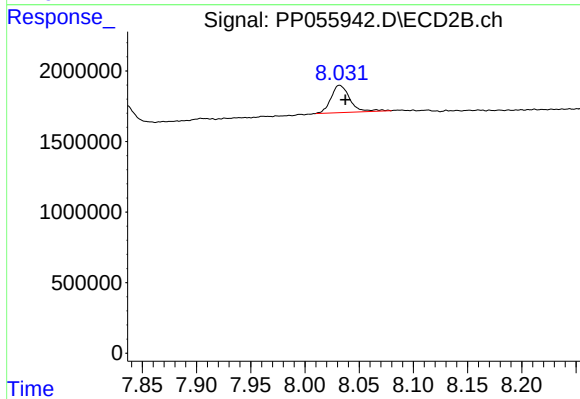
#43 AR-1268-3

R.T.: 7.743 min
Delta R.T.: -0.005 min
Response: 5902052
Conc: 43.01 ng/ml



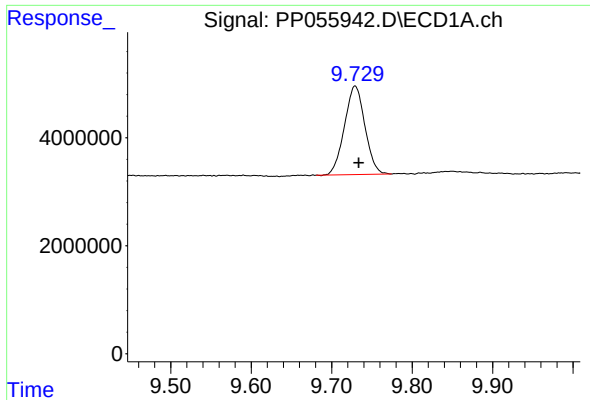
#44 AR-1268-4

R.T.: 9.315 min
Delta R.T.: -0.005 min
Response: 3672310
Conc: 37.20 ng/ml



#44 AR-1268-4

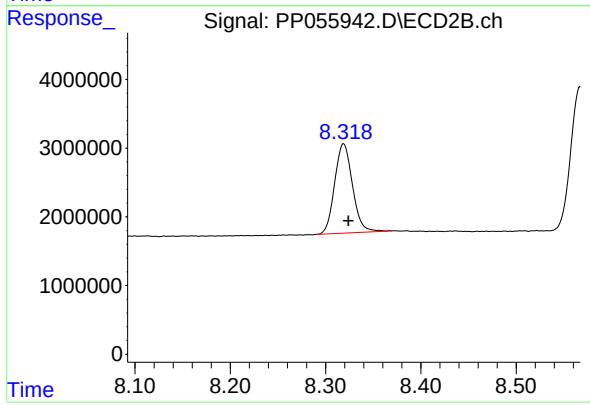
R.T.: 8.032 min
Delta R.T.: -0.005 min
Response: 2334899
Conc: 42.44 ng/ml



#45 AR-1268-5

R.T.: 9.729 min
Delta R.T.: -0.004 min
Response: 29015370
Conc: 38.54 ng/ml

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

R.T.: 8.319 min
Delta R.T.: -0.005 min
Response: 16953044
Conc: 42.03 ng/ml