

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
 Data File : PP066756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 13:54
 Operator : YP\AJ
 Sample : P3390-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:14:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 2024
 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...	4.704	3.983	27692124	20885748	18.701	15.974
2) SA Decachlor...	10.623	9.145	17674217	13868384	20.140	16.648
Target Compounds						
11) L3 AR-1232-1	5.077	4.365	1521051	1266975	47.828	41.344
12) L3 AR-1232-2	5.609	5.109	765253	1151526	44.181	42.678
13) L3 AR-1232-3	5.901	5.291	1509953	465082	50.018	34.679 #
14) L3 AR-1232-4	6.063	5.374	689746	505634	46.832	39.336
15) L3 AR-1232-5	6.151	5.550	574543	628860	48.401	45.409

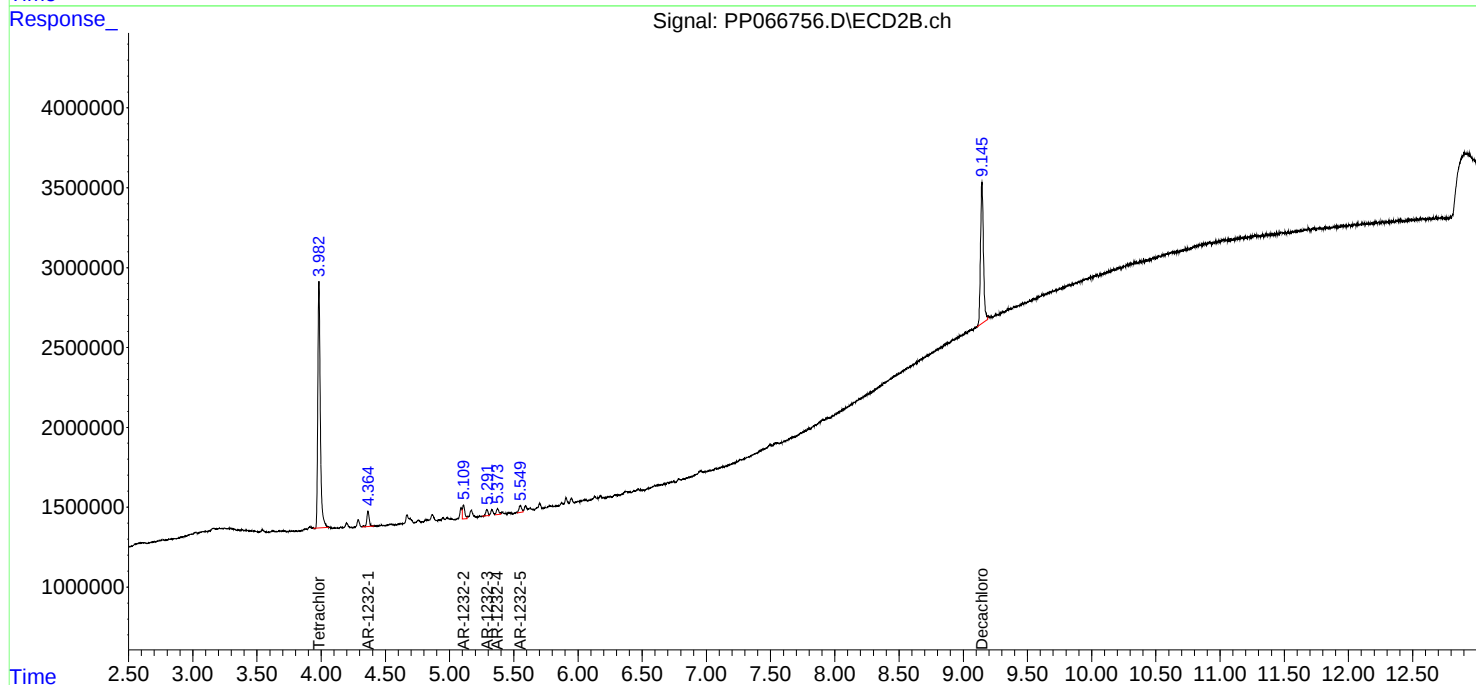
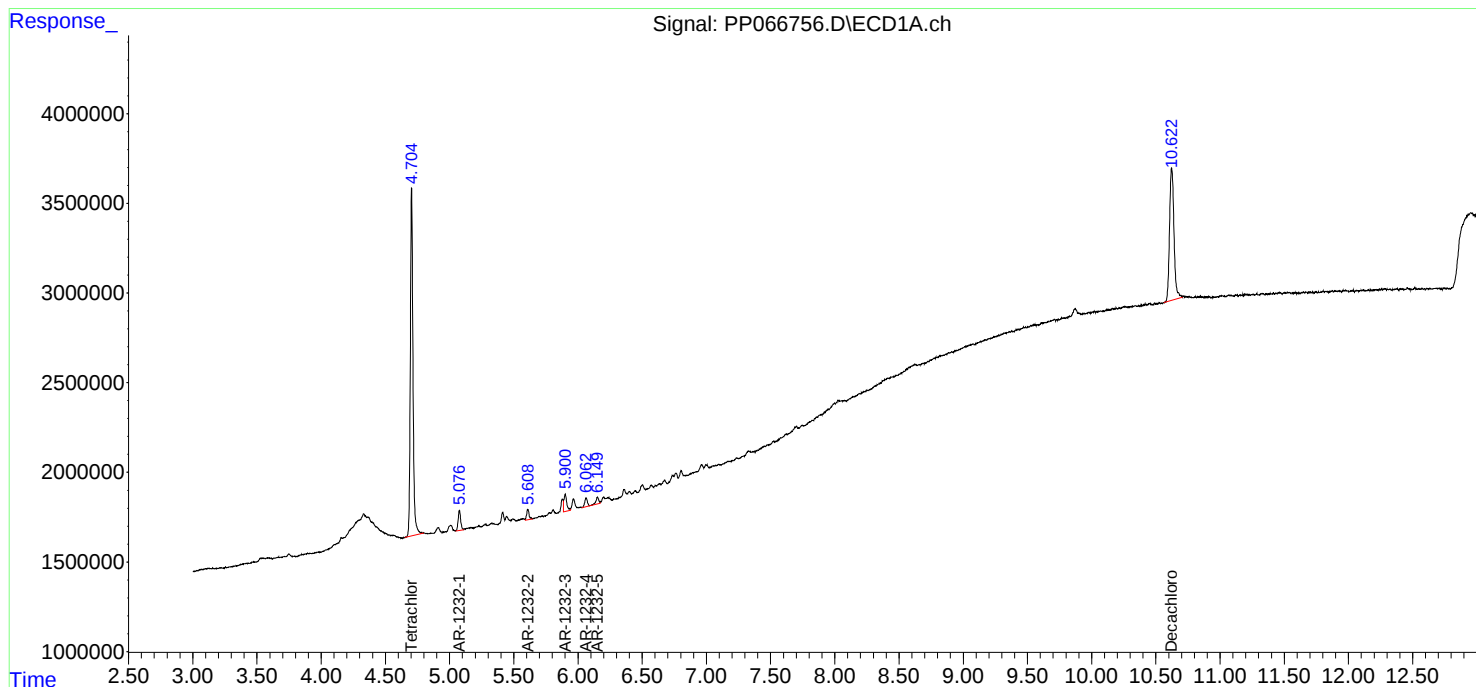
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

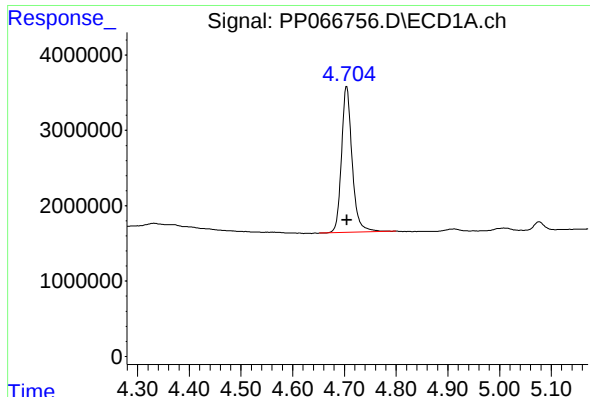
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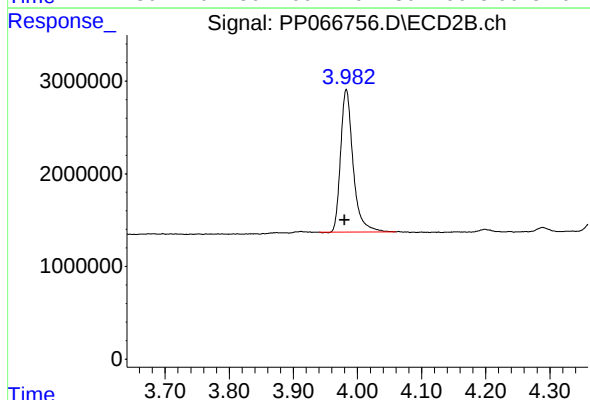




#1 Tetrachloro-m-xylene

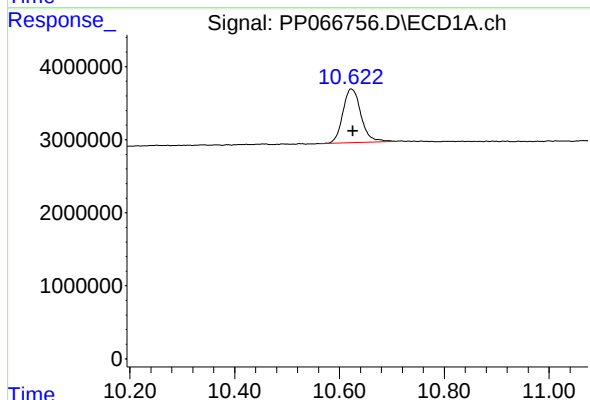
R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 27692124
Conc: 18.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2024



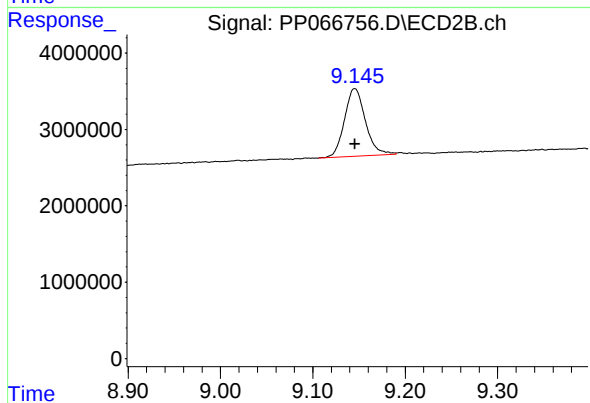
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.002 min
Response: 20885748
Conc: 15.97 ng/ml



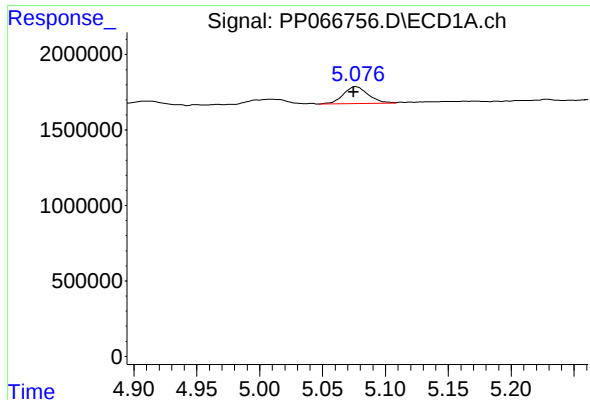
#2 Decachlorobiphenyl

R.T.: 10.623 min
Delta R.T.: -0.003 min
Response: 17674217
Conc: 20.14 ng/ml



#2 Decachlorobiphenyl

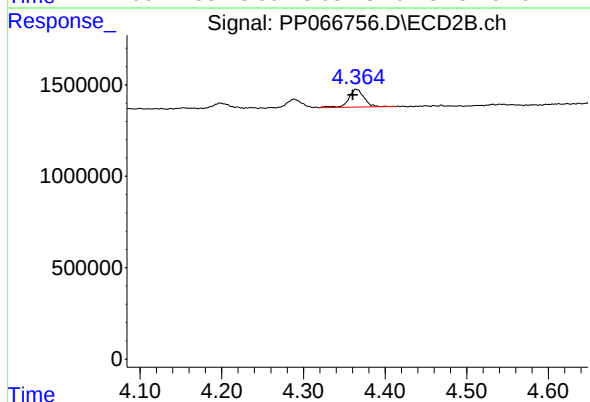
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 13868384
Conc: 16.65 ng/ml



#11 AR-1232-1

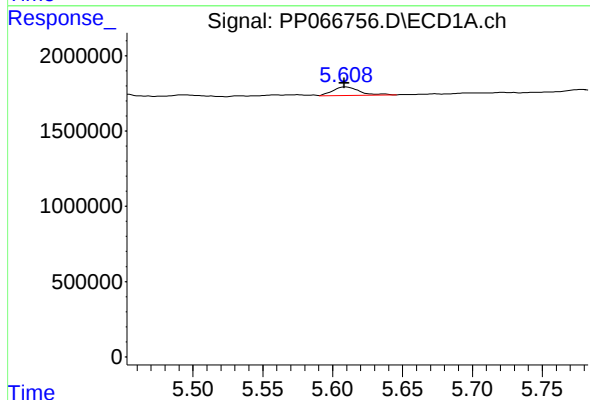
R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 1521051
Conc: 47.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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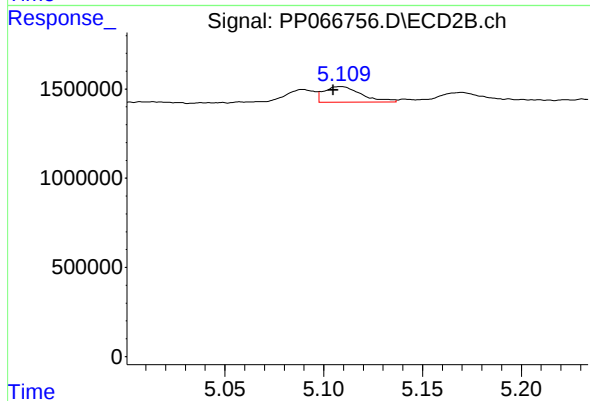
#11 AR-1232-1

R.T.: 4.365 min
Delta R.T.: 0.004 min
Response: 1266975
Conc: 41.34 ng/ml



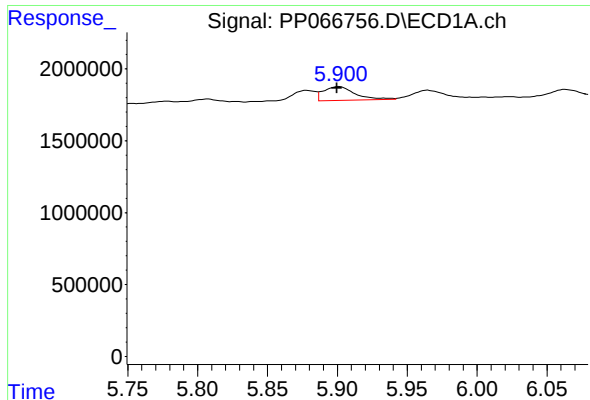
#12 AR-1232-2

R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 765253
Conc: 44.18 ng/ml



#12 AR-1232-2

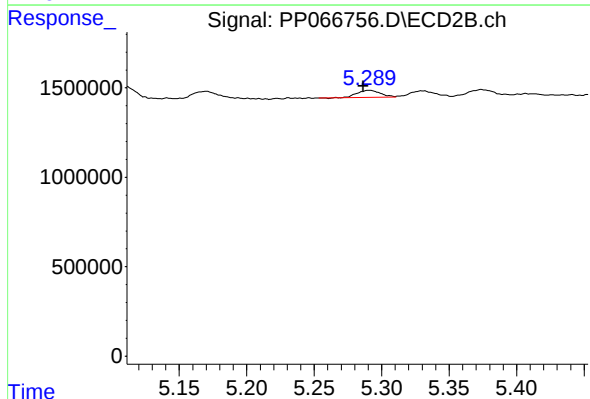
R.T.: 5.109 min
Delta R.T.: 0.004 min
Response: 1151526
Conc: 42.68 ng/ml



#13 AR-1232-3

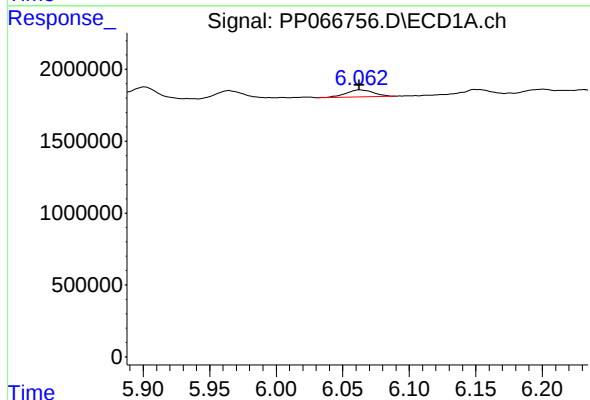
R.T.: 5.901 min
Delta R.T.: 0.001 min
Response: 1509953
Conc: 50.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2024



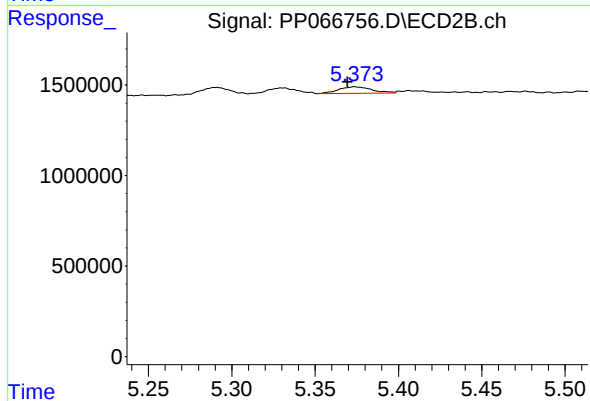
#13 AR-1232-3

R.T.: 5.291 min
Delta R.T.: 0.004 min
Response: 465082
Conc: 34.68 ng/ml



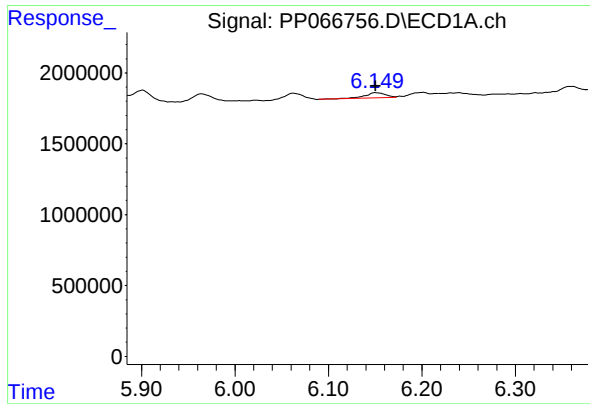
#14 AR-1232-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 689746
Conc: 46.83 ng/ml



#14 AR-1232-4

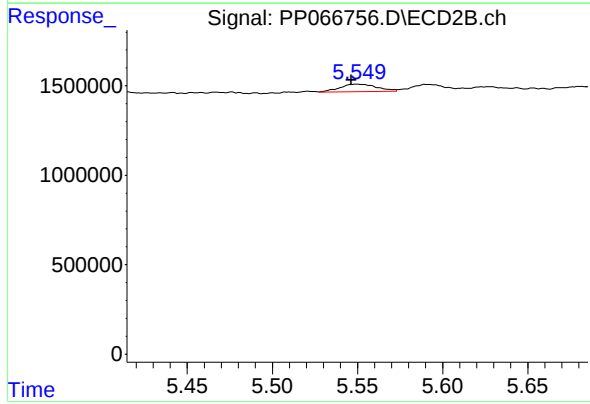
R.T.: 5.374 min
Delta R.T.: 0.005 min
Response: 505634
Conc: 39.34 ng/ml



#15 AR-1232-5

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 574543
Conc: 48.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT3-2024



#15 AR-1232-5

R.T.: 5.550 min
Delta R.T.: 0.003 min
Response: 628860
Conc: 45.41 ng/ml