

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051424\
 Data File : PP064902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 13:41
 Operator : YP\AJ
 Sample : P2403-02
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 14:36:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.254	3.370	29698641	41119184	15.615	18.266
2) SA Decachlor...	9.905	8.263	12940298	32879037	18.022	18.772
Target Compounds						
11) L3 AR-1232-1	4.623	3.736	1531689	2287587	37.228	41.766
12) L3 AR-1232-2	5.149	4.443	660820	2116857	33.261	40.299
13) L3 AR-1232-3	5.439	4.613	1232751	1111893	37.291	38.533
14) L3 AR-1232-4	5.600	4.697	523366	1088056	31.630	40.109 #
15) L3 AR-1232-5	5.692	4.863	430606	1274994	31.264	44.610 #

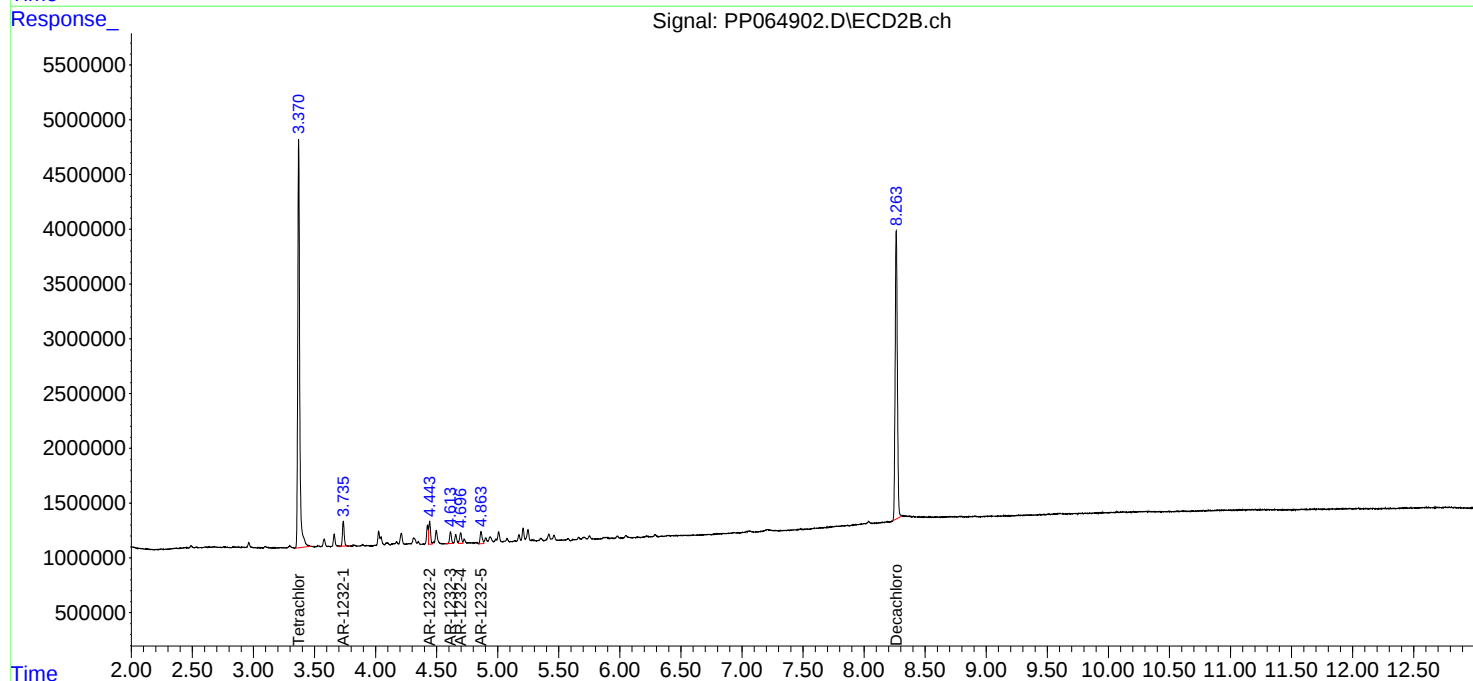
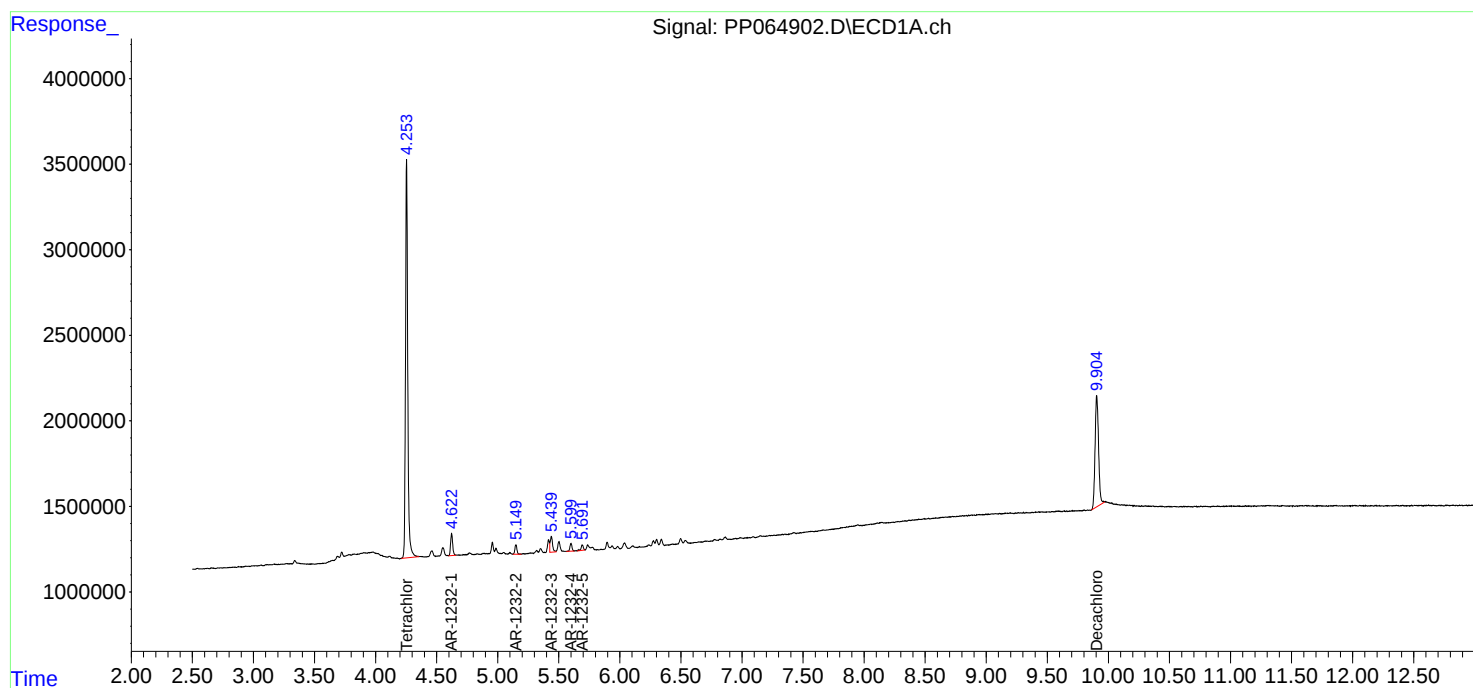
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

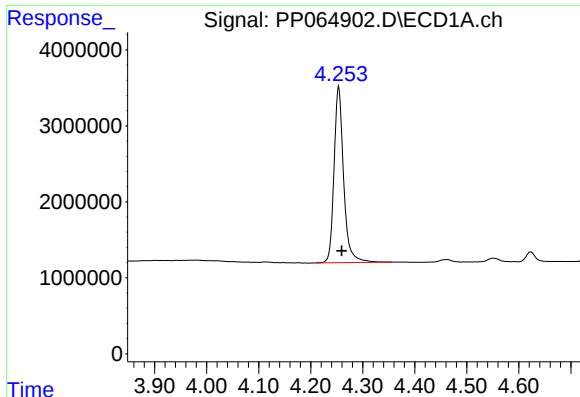
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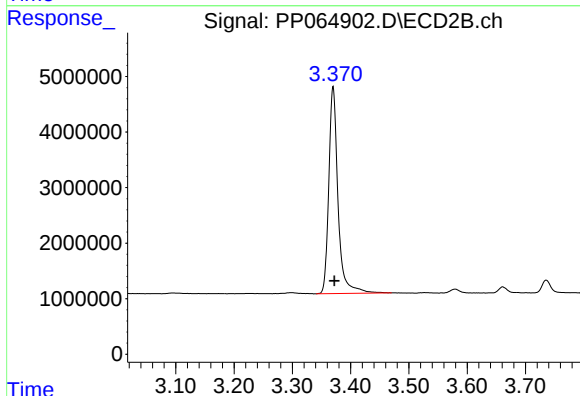




#1 Tetrachloro-m-xylene

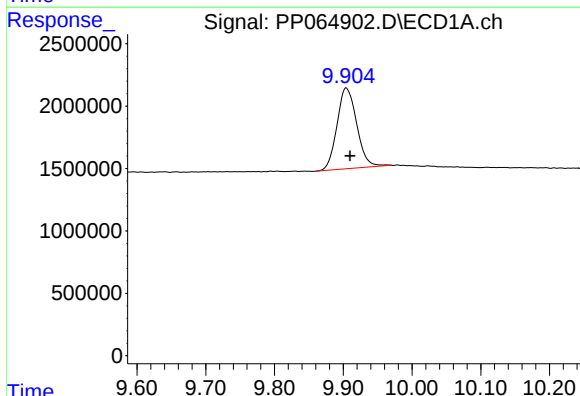
R.T.: 4.254 min
Delta R.T.: -0.006 min
Response: 29698641
Conc: 15.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



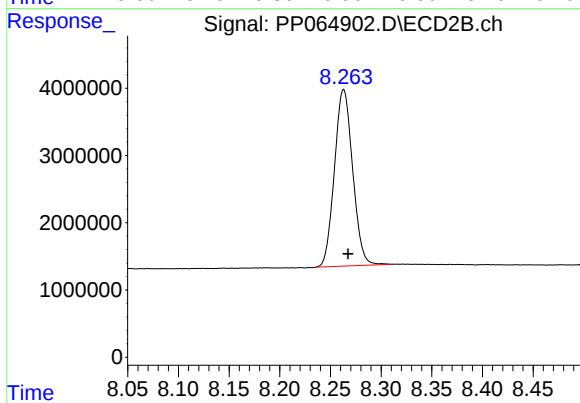
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.002 min
Response: 41119184
Conc: 18.27 ng/ml



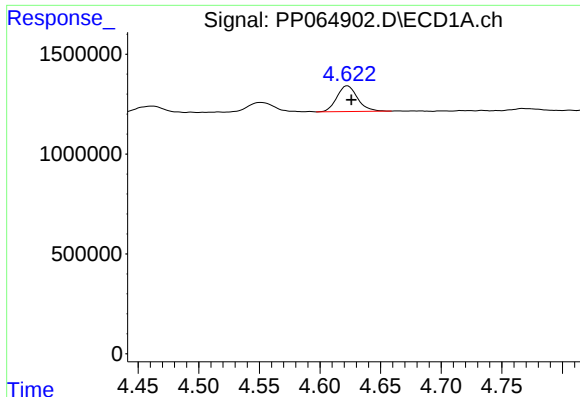
#2 Decachlorobiphenyl

R.T.: 9.905 min
Delta R.T.: -0.005 min
Response: 12940298
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

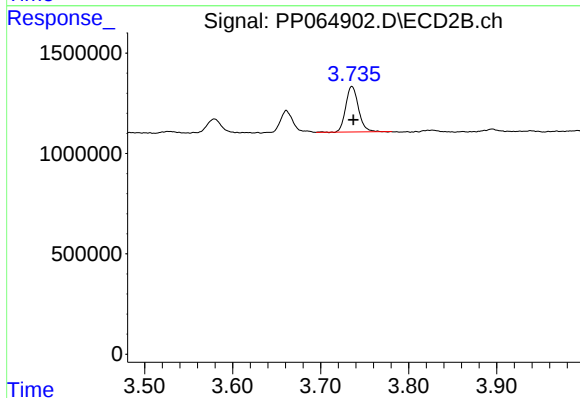
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 32879037
Conc: 18.77 ng/ml



#11 AR-1232-1

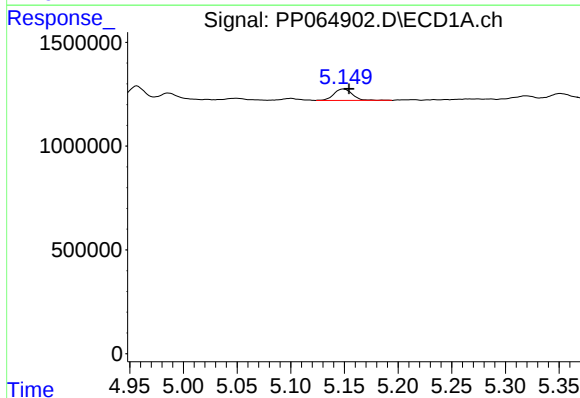
R.T.: 4.623 min
Delta R.T.: -0.003 min
Response: 1531689
Conc: 37.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



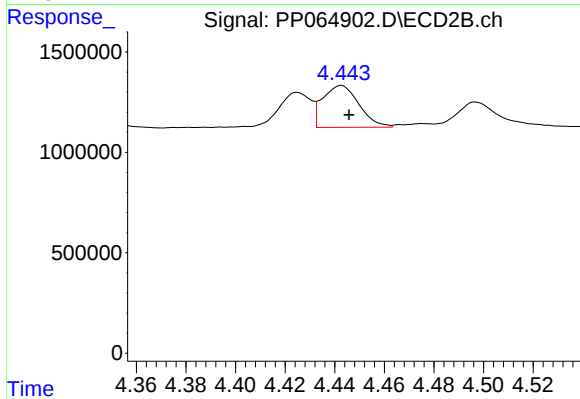
#11 AR-1232-1

R.T.: 3.736 min
Delta R.T.: -0.002 min
Response: 2287587
Conc: 41.77 ng/ml



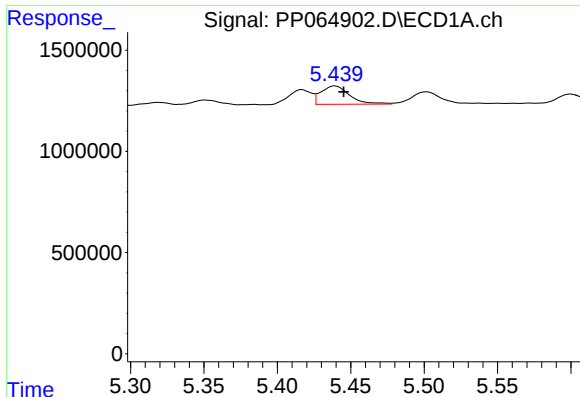
#12 AR-1232-2

R.T.: 5.149 min
Delta R.T.: -0.005 min
Response: 660820
Conc: 33.26 ng/ml



#12 AR-1232-2

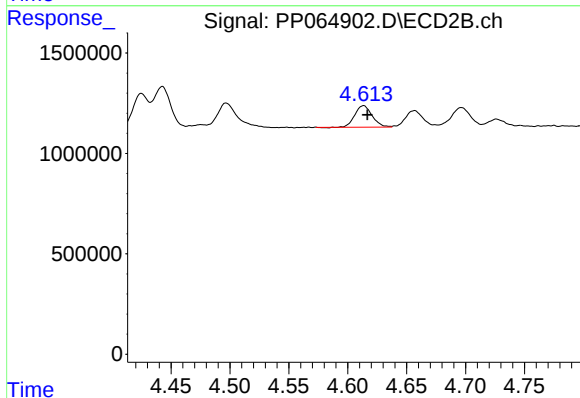
R.T.: 4.443 min
Delta R.T.: -0.003 min
Response: 2116857
Conc: 40.30 ng/ml



#13 AR-1232-3

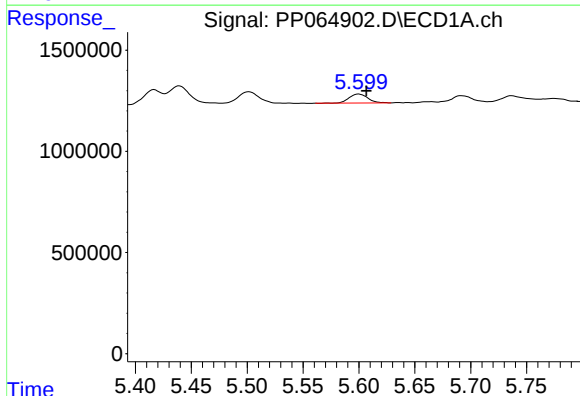
R.T.: 5.439 min
Delta R.T.: -0.006 min
Response: 1232751
Conc: 37.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



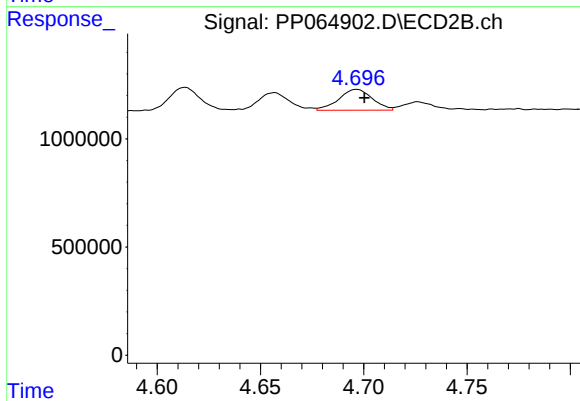
#13 AR-1232-3

R.T.: 4.613 min
Delta R.T.: -0.003 min
Response: 1111893
Conc: 38.53 ng/ml



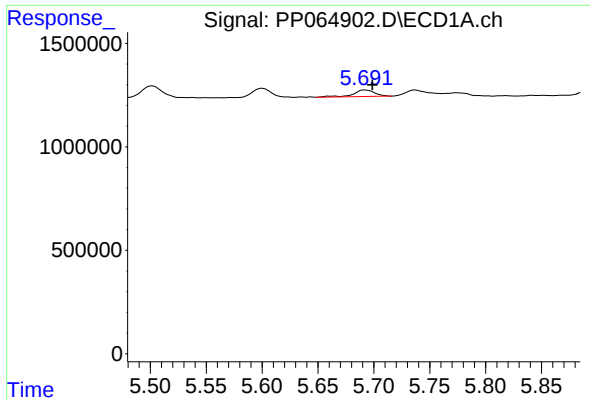
#14 AR-1232-4

R.T.: 5.600 min
Delta R.T.: -0.007 min
Response: 523366
Conc: 31.63 ng/ml



#14 AR-1232-4

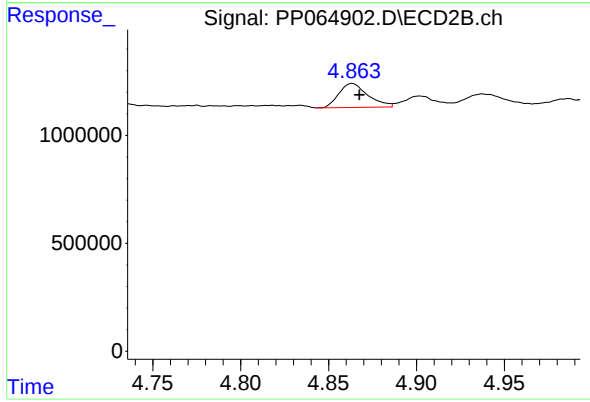
R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 1088056
Conc: 40.11 ng/ml



#15 AR-1232-5

R.T.: 5.692 min
Delta R.T.: -0.006 min
Response: 430606
Conc: 31.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOQ-SOIL-02-QT2-2024



#15 AR-1232-5

R.T.: 4.863 min
Delta R.T.: -0.004 min
Response: 1274994
Conc: 44.61 ng/ml