

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080922\
 Data File : PP050387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 17:08
 Operator : YP\AJ
 Sample : N3980-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:43:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 09 11:38:04 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...	4.348	3.594	28308484	53398320	17.587	17.048
2) SA Decachlor...	10.096	8.558	31320420	26660496	17.787	17.322
Target Compounds						
36) L8 AR-1262-1	7.748	6.691	2559572	3538487	21.373m	26.183
37) L8 AR-1262-2	8.296	6.949	4260234	2737228	19.717m	25.191 #
38) L8 AR-1262-3	8.602	7.472	2257420	2075937	22.973m	28.605
39) L8 AR-1262-4	8.677	7.536	1743744	3444301	27.124m	24.982
40) L8 AR-1262-5	9.354	8.028	1761523	1466926	22.316m	22.776

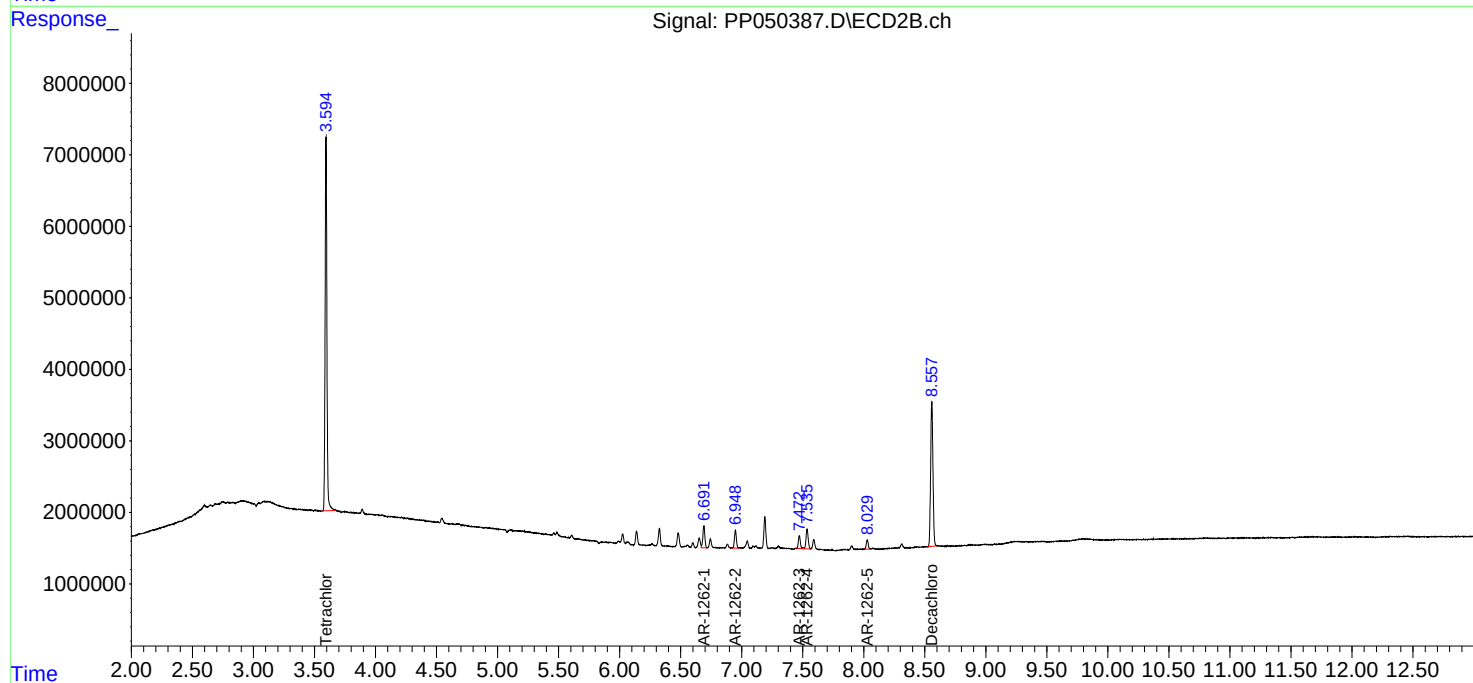
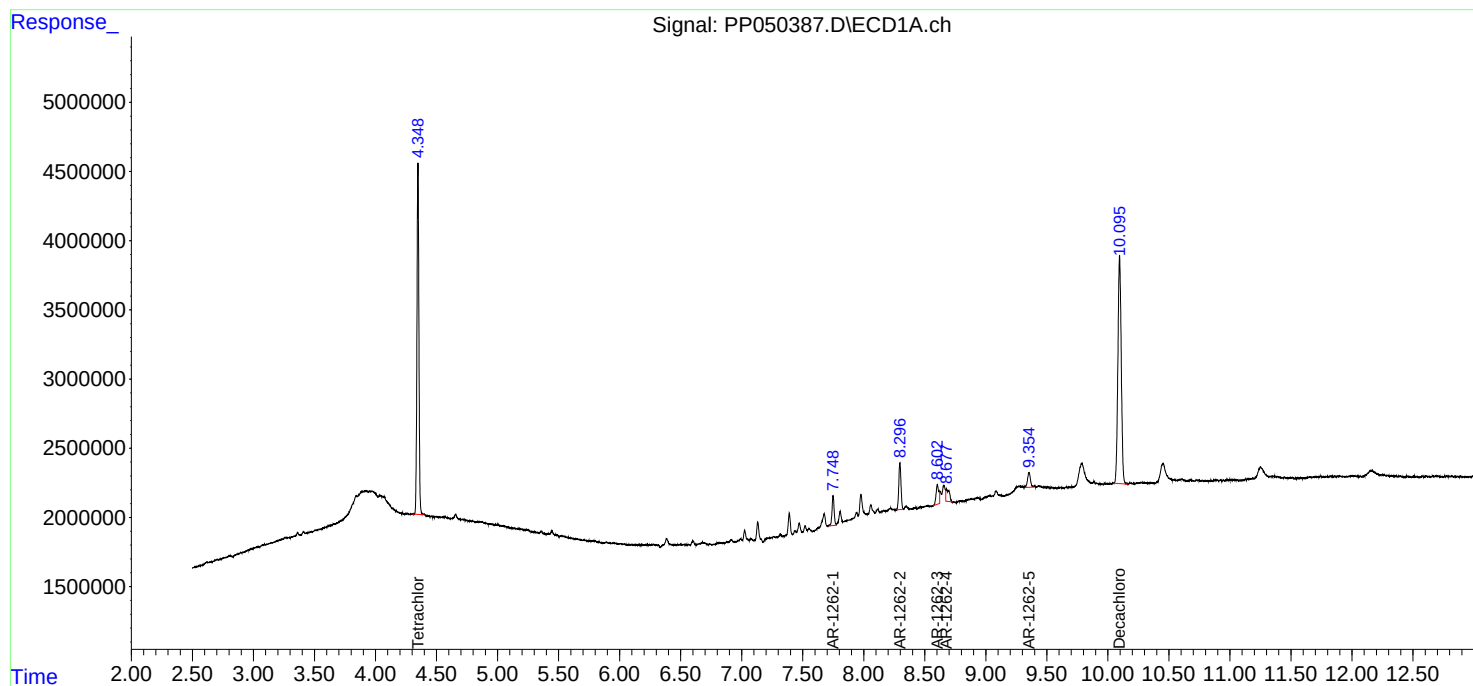
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

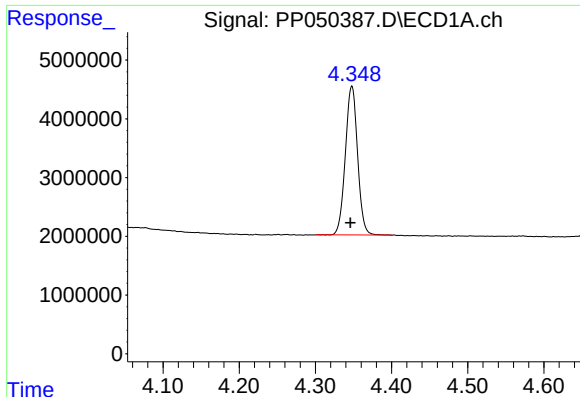
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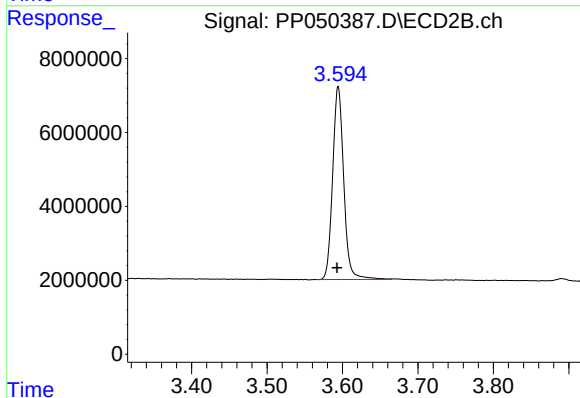




#1 Tetrachloro-m-xylene

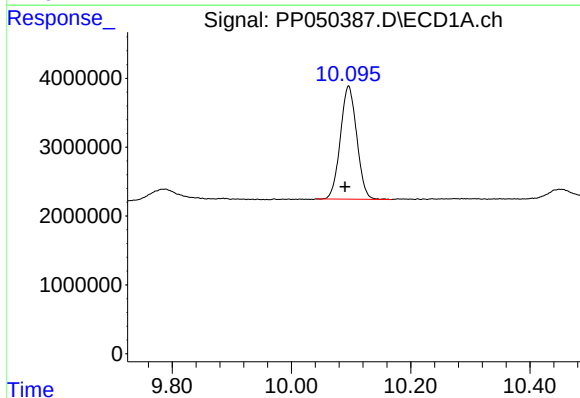
R.T.: 4.348 min
Delta R.T.: 0.002 min
Response: 28308484
Conc: 17.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



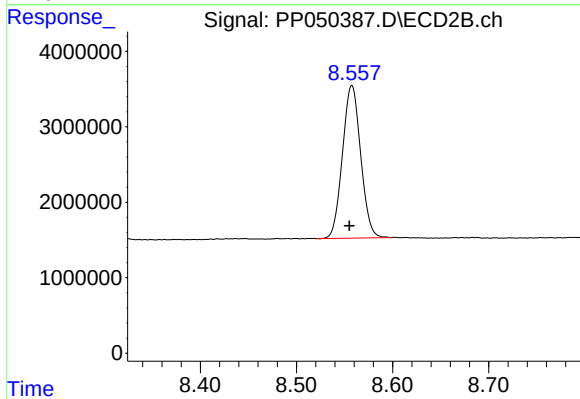
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.002 min
Response: 53398320
Conc: 17.05 ng/ml



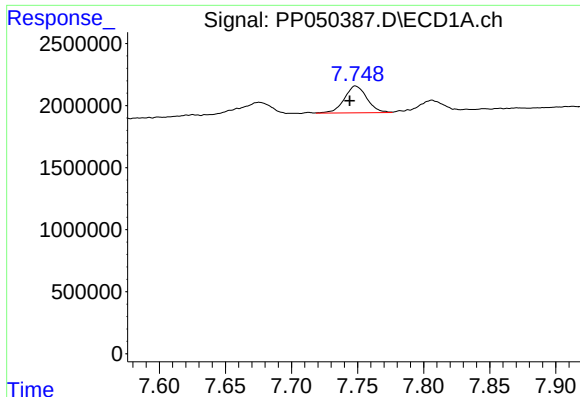
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.006 min
Response: 31320420
Conc: 17.79 ng/ml



#2 Decachlorobiphenyl

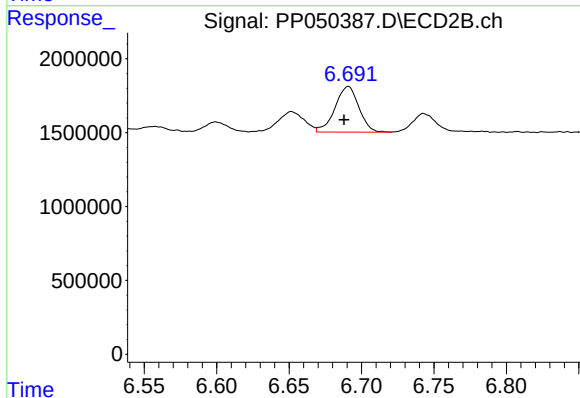
R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 26660496
Conc: 17.32 ng/ml



#36 AR-1262-1

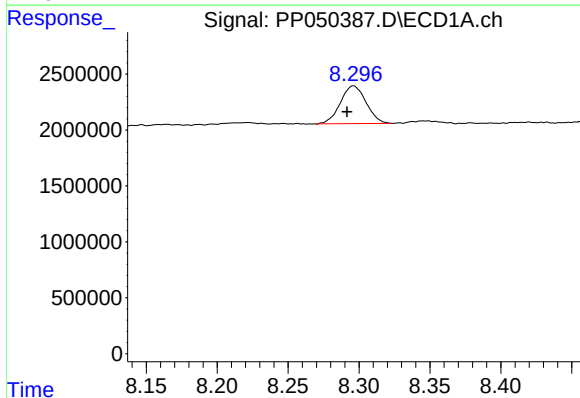
R.T.: 7.748 min
Delta R.T.: 0.004 min
Response: 2559572
Conc: 21.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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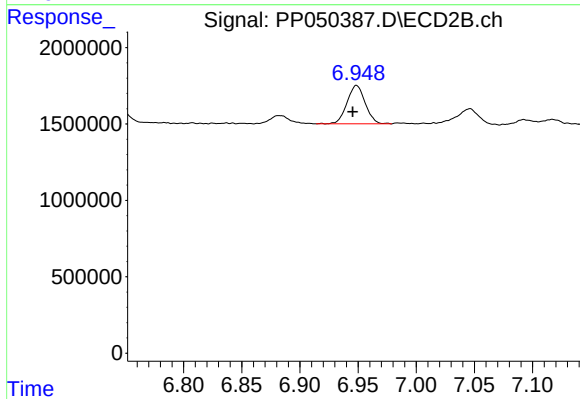
#36 AR-1262-1

R.T.: 6.691 min
Delta R.T.: 0.003 min
Response: 3538487
Conc: 26.18 ng/ml



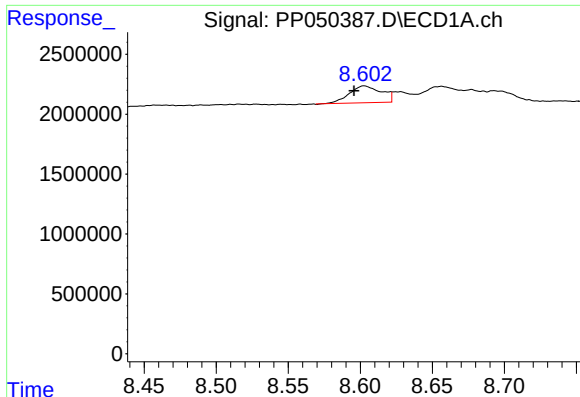
#37 AR-1262-2

R.T.: 8.296 min
Delta R.T.: 0.004 min
Response: 4260234
Conc: 19.72 ng/ml m



#37 AR-1262-2

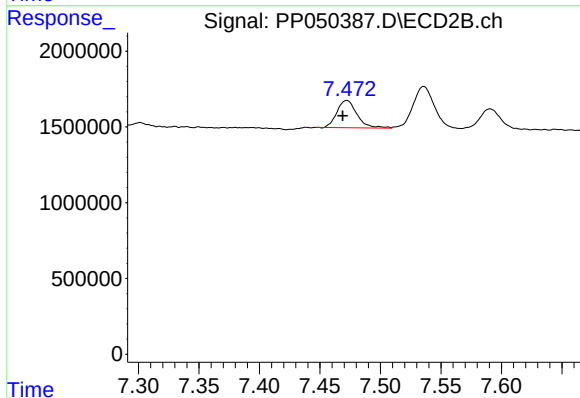
R.T.: 6.949 min
Delta R.T.: 0.003 min
Response: 2737228
Conc: 25.19 ng/ml



#38 AR-1262-3

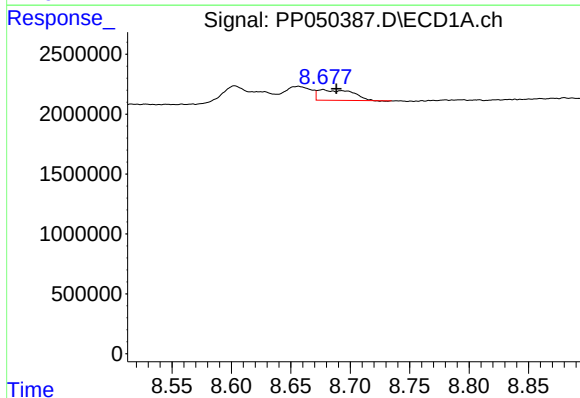
R.T.: 8.602 min
Delta R.T.: 0.006 min
Response: 2257420
Conc: 22.97 ng/ml

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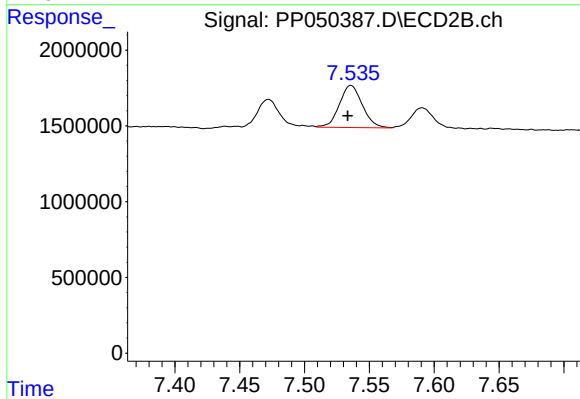
#38 AR-1262-3

R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 2075937
Conc: 28.61 ng/ml



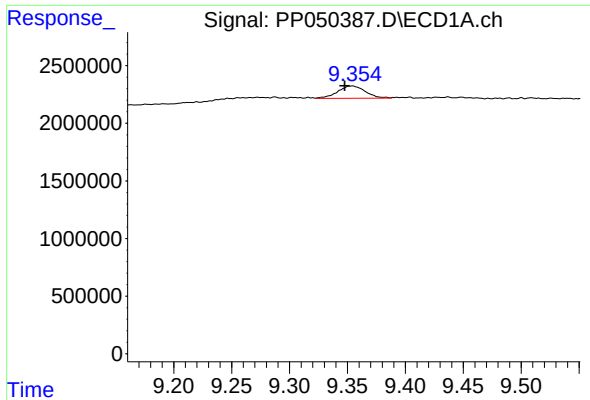
#39 AR-1262-4

R.T.: 8.677 min
Delta R.T.: -0.011 min
Response: 1743744
Conc: 27.12 ng/ml m



#39 AR-1262-4

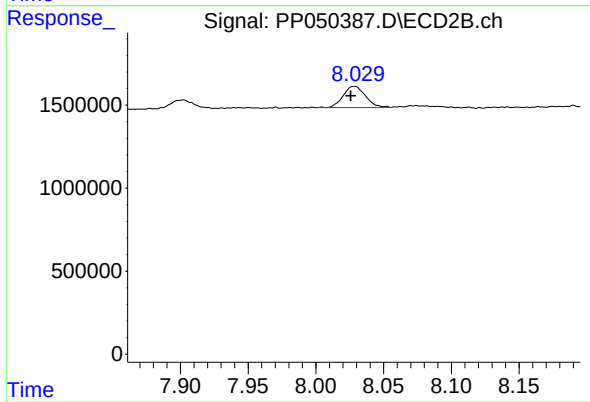
R.T.: 7.536 min
Delta R.T.: 0.003 min
Response: 3444301
Conc: 24.98 ng/ml



#40 AR-1262-5

R.T.: 9.354 min
Delta R.T.: 0.007 min
Response: 1761523
Conc: 22.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022



#40 AR-1262-5

R.T.: 8.028 min
Delta R.T.: 0.003 min
Response: 1466926
Conc: 22.78 ng/ml