

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102722\
 Data File : PP052756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2022 16:58
 Operator : YP\AJ
 Sample : N5283-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IRV-SOIL-1025MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 22:21:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.409	3.653	40172949	37618460	18.180	20.018
2) SA Decachlor...	10.219	8.741	19435139	23981620	15.312	14.299
Target Compounds						
3) L1 AR-1016-1	5.584	4.754	30392592	32073679	453.323	487.263
4) L1 AR-1016-2	5.606	4.773	43713697	44402278	437.644	483.666
5) L1 AR-1016-3	5.668	4.952	26860635	23633796	441.346	486.091
6) L1 AR-1016-4	5.768	4.994	21080644	19196305	435.311	492.723
7) L1 AR-1016-5	6.064	5.211	20278682	24534738	421.027	488.292
31) L7 AR-1260-1	7.197	6.260	34622864	43072563	405.299	423.476
32) L7 AR-1260-2	7.455	6.450	38642922	50542767	413.819	415.602
33) L7 AR-1260-3	7.816	6.606	25296708	46561016	400.356	399.161
34) L7 AR-1260-4	8.043	7.083	30680036	33889581	428.479	376.382
35) L7 AR-1260-5	8.366	7.326	56582291	80348326	445.159	392.235

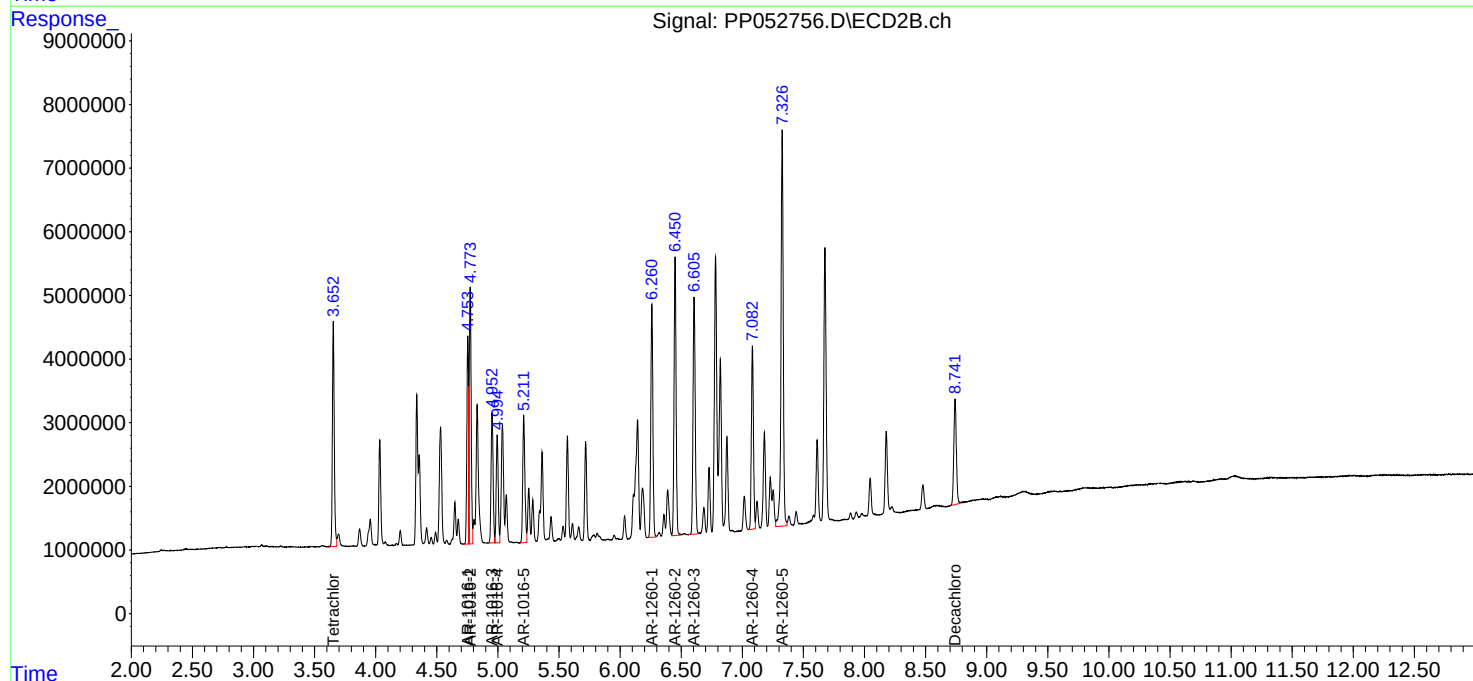
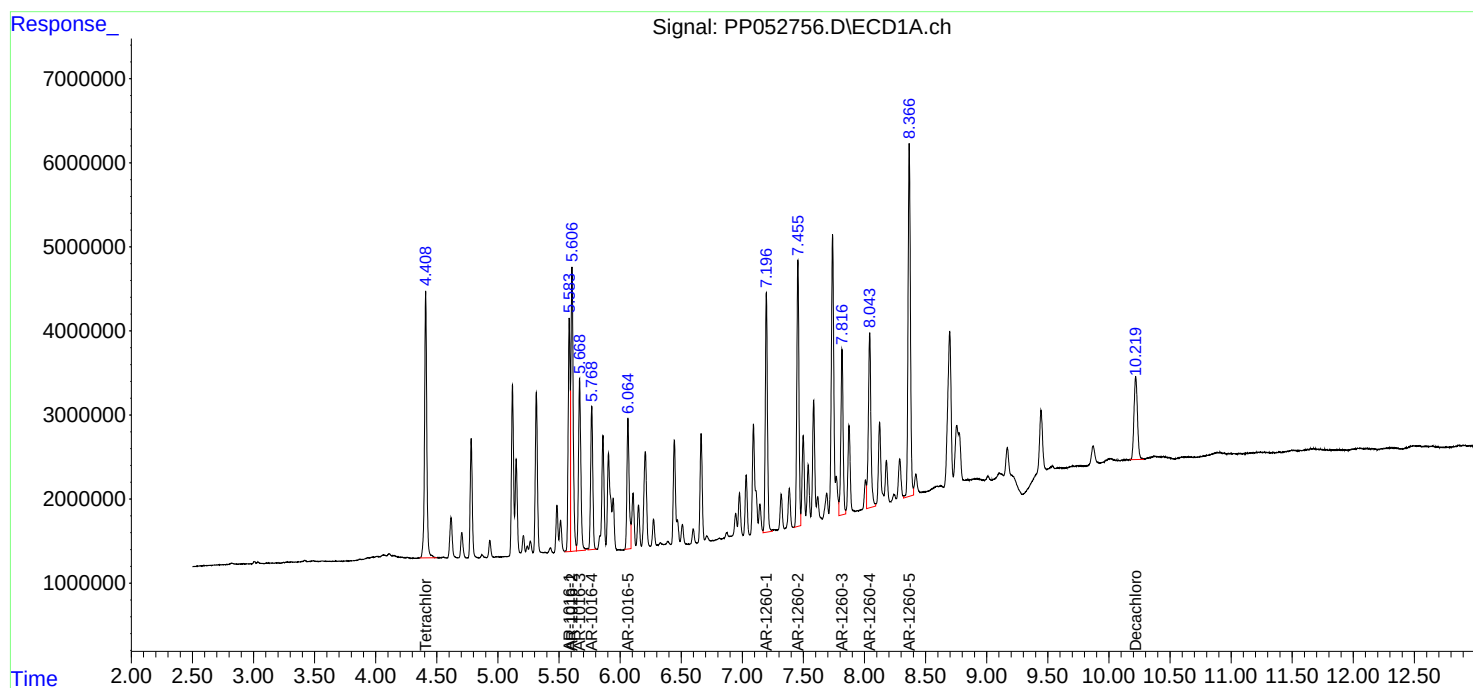
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

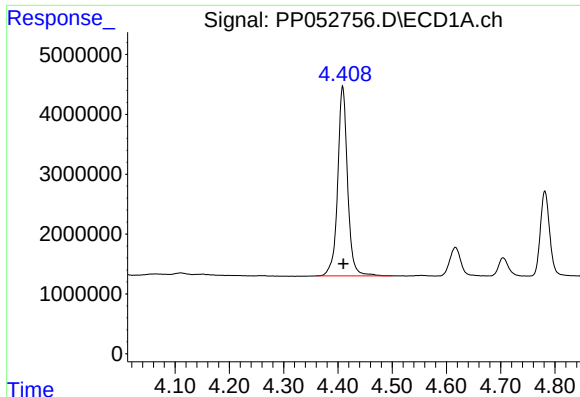
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102722\
Data File : PP052756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2022 16:58
Operator : YP\AJ
Sample : N5283-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 22:21:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 27 04:46:37 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

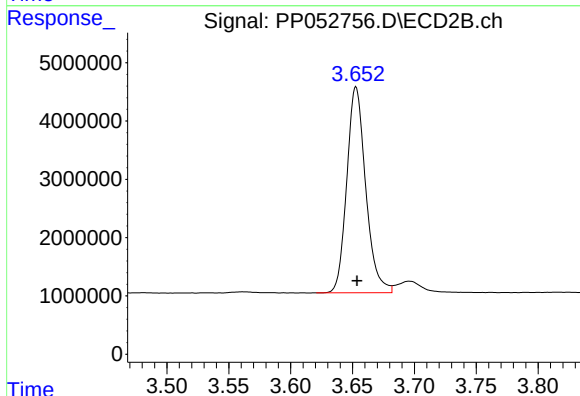




#1 Tetrachloro-m-xylene

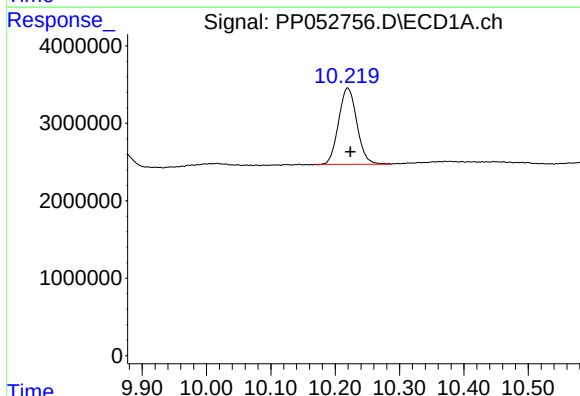
R.T.: 4.409 min
Delta R.T.: -0.001 min
Response: 40172949
Conc: 18.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS



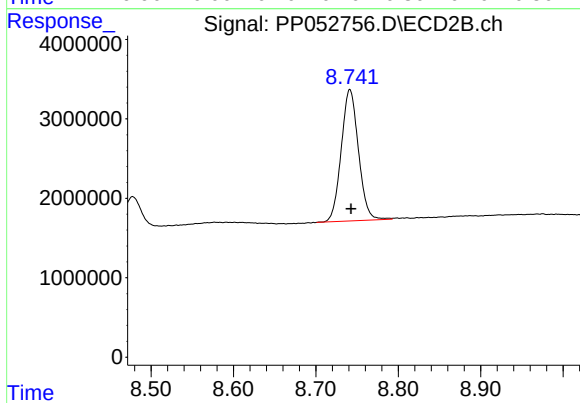
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.000 min
Response: 37618460
Conc: 20.02 ng/ml



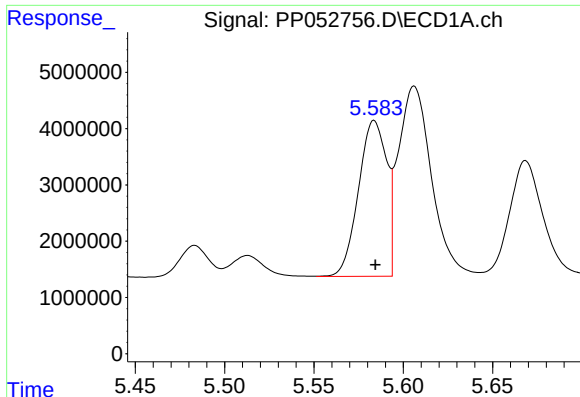
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.005 min
Response: 19435139
Conc: 15.31 ng/ml



#2 Decachlorobiphenyl

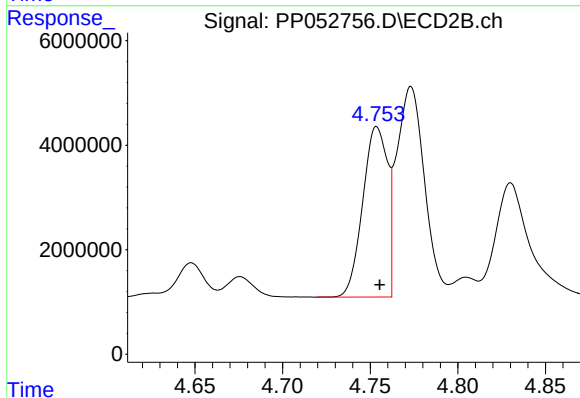
R.T.: 8.741 min
Delta R.T.: -0.002 min
Response: 23981620
Conc: 14.30 ng/ml



#3 AR-1016-1

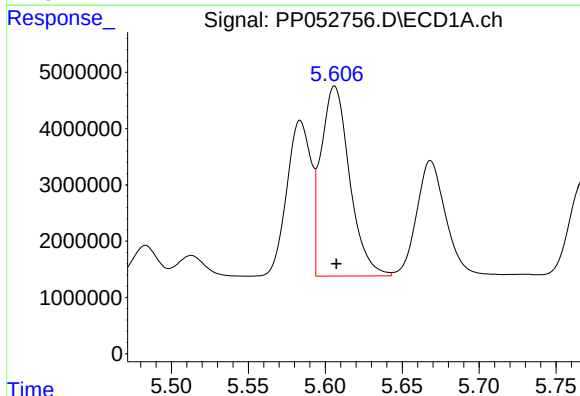
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 30392592
Conc: 453.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS



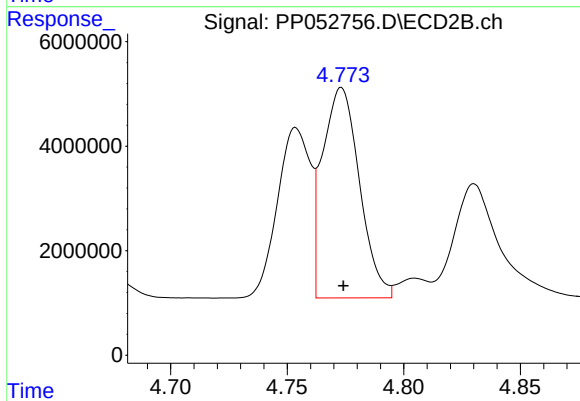
#3 AR-1016-1

R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 32073679
Conc: 487.26 ng/ml



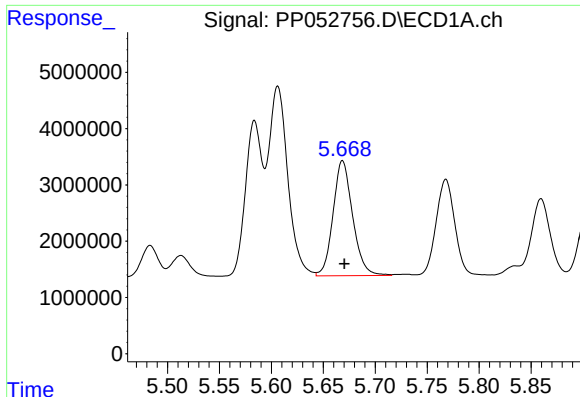
#4 AR-1016-2

R.T.: 5.606 min
Delta R.T.: -0.001 min
Response: 43713697
Conc: 437.64 ng/ml



#4 AR-1016-2

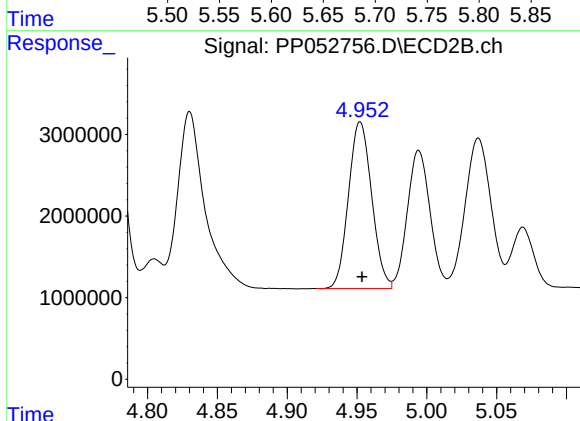
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 44402278
Conc: 483.67 ng/ml



#5 AR-1016-3

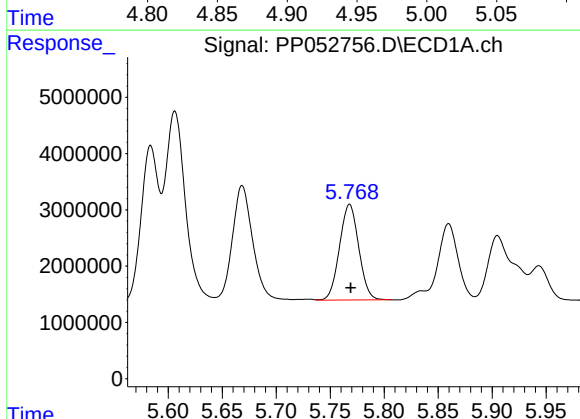
R.T.: 5.668 min
Delta R.T.: -0.002 min
Response: 26860635
Conc: 441.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS



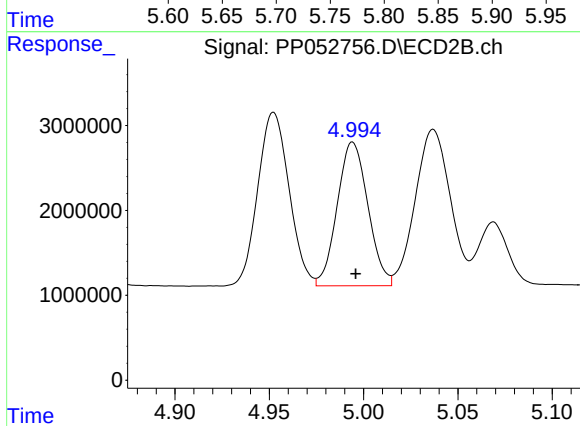
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.001 min
Response: 23633796
Conc: 486.09 ng/ml



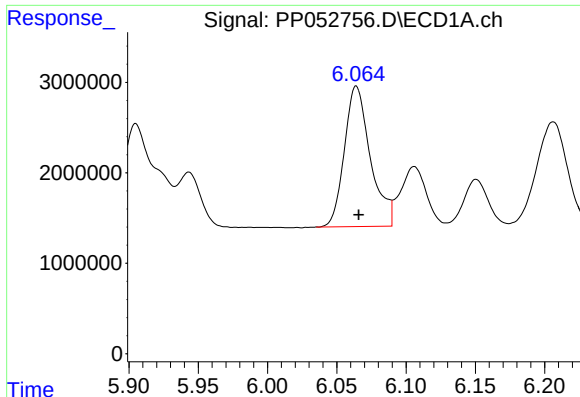
#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: -0.001 min
Response: 21080644
Conc: 435.31 ng/ml



#6 AR-1016-4

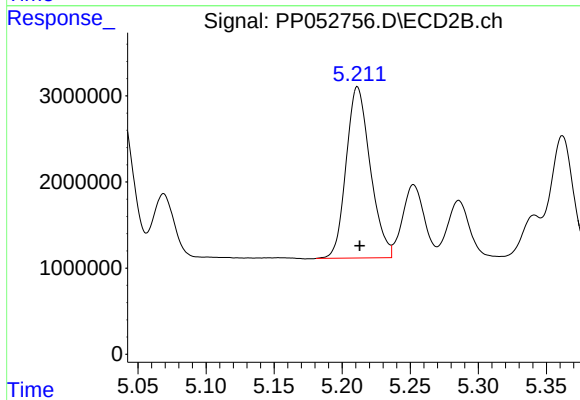
R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 19196305
Conc: 492.72 ng/ml



#7 AR-1016-5

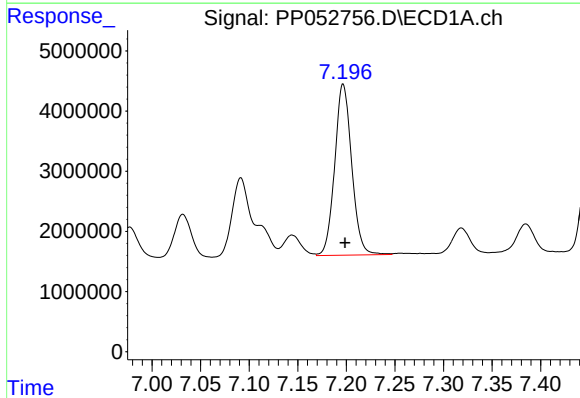
R.T.: 6.064 min
Delta R.T.: -0.002 min
Response: 20278682
Conc: 421.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS



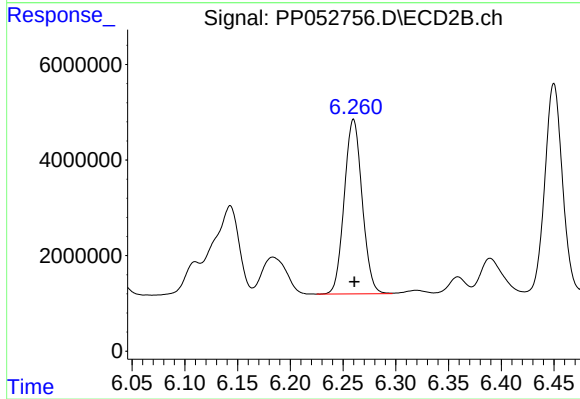
#7 AR-1016-5

R.T.: 5.211 min
Delta R.T.: -0.002 min
Response: 24534738
Conc: 488.29 ng/ml



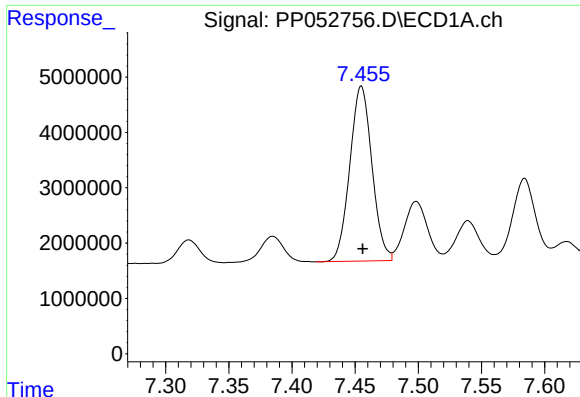
#31 AR-1260-1

R.T.: 7.197 min
Delta R.T.: -0.002 min
Response: 34622864
Conc: 405.30 ng/ml



#31 AR-1260-1

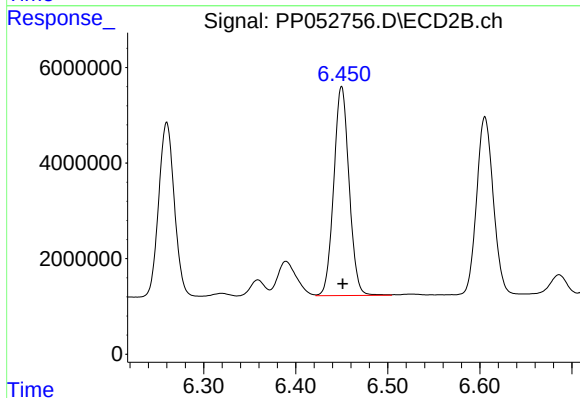
R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 43072563
Conc: 423.48 ng/ml



#32 AR-1260-2

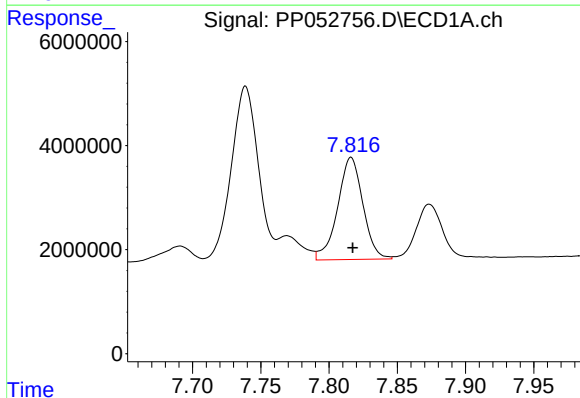
R.T.: 7.455 min
Delta R.T.: -0.001 min
Response: 38642922
Conc: 413.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS



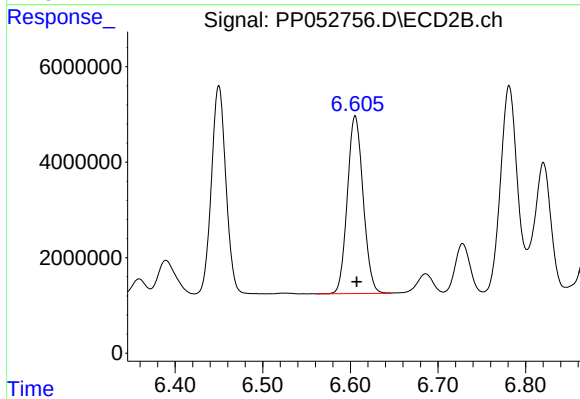
#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 50542767
Conc: 415.60 ng/ml



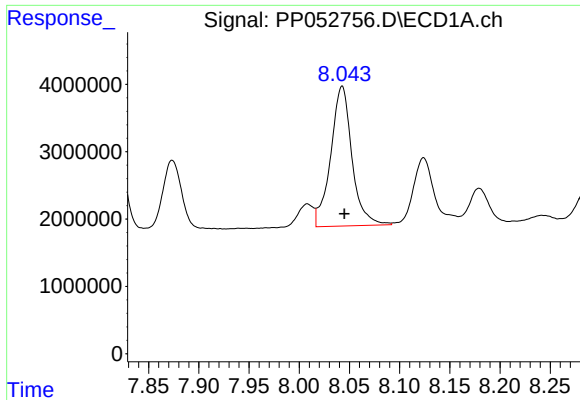
#33 AR-1260-3

R.T.: 7.816 min
Delta R.T.: -0.001 min
Response: 25296708
Conc: 400.36 ng/ml



#33 AR-1260-3

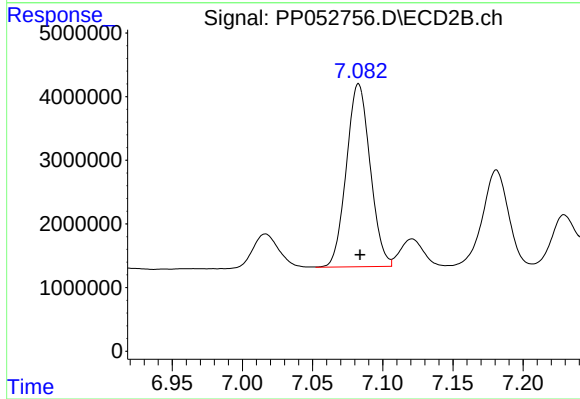
R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 46561016
Conc: 399.16 ng/ml



#34 AR-1260-4

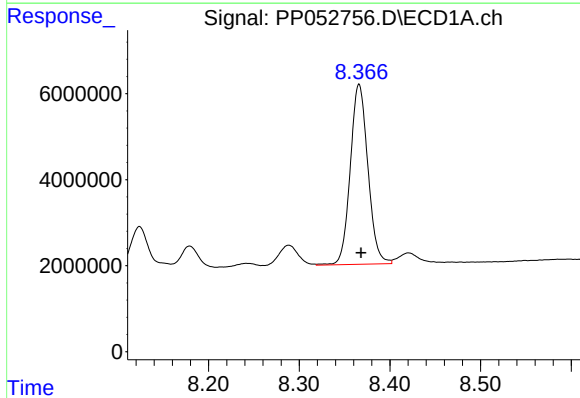
R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 30680036
Conc: 428.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
IRV-SOIL-1025MS



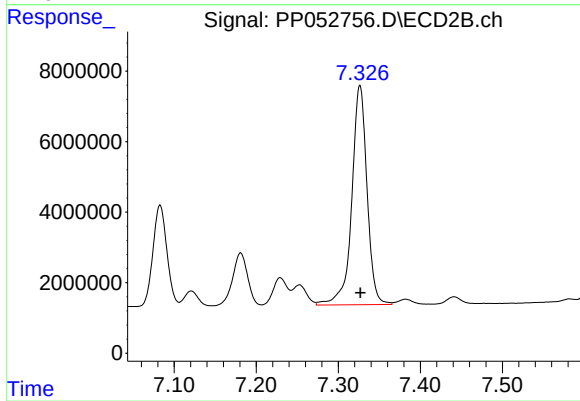
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 33889581
Conc: 376.38 ng/ml



#35 AR-1260-5

R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 56582291
Conc: 445.16 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 80348326
Conc: 392.23 ng/ml