

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120224\
 Data File : P0108286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 14:00
 Operator : YP/AJ
 Sample : P5026-05MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-1-HAMMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 00:34:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 03:13:56 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...	4.370	3.635	162.4E6	67752358	18.654	19.983
2) SA Decachlor...	10.095	8.631	50375827	46042931	16.494	13.535
Target Compounds						
3) L1 AR-1016-1	5.526	4.716	117.1E6	51674949	435.581	472.894
4) L1 AR-1016-2	5.549	4.735	167.1E6	72493312	431.159	474.115
5) L1 AR-1016-3	5.611	4.911	104.9E6	38987770	419.809	474.510
6) L1 AR-1016-4	5.709	4.953	87943590	29517109	450.371	463.575
7) L1 AR-1016-5	6.005	5.166	75676728	38728311	408.114	446.710
31) L7 AR-1260-1	7.139	6.198	106.7E6	69281718	388.679	427.821
32) L7 AR-1260-2	7.397	6.386	113.0E6	81585667	399.280	414.427
33) L7 AR-1260-3	7.761	6.538	69417826	76797435	323.131	412.612 #
34) L7 AR-1260-4	7.985	7.010	79280542	55191062	357.106	344.956
35) L7 AR-1260-5	8.301	7.251	134.2E6	127.6E6	351.622	324.981

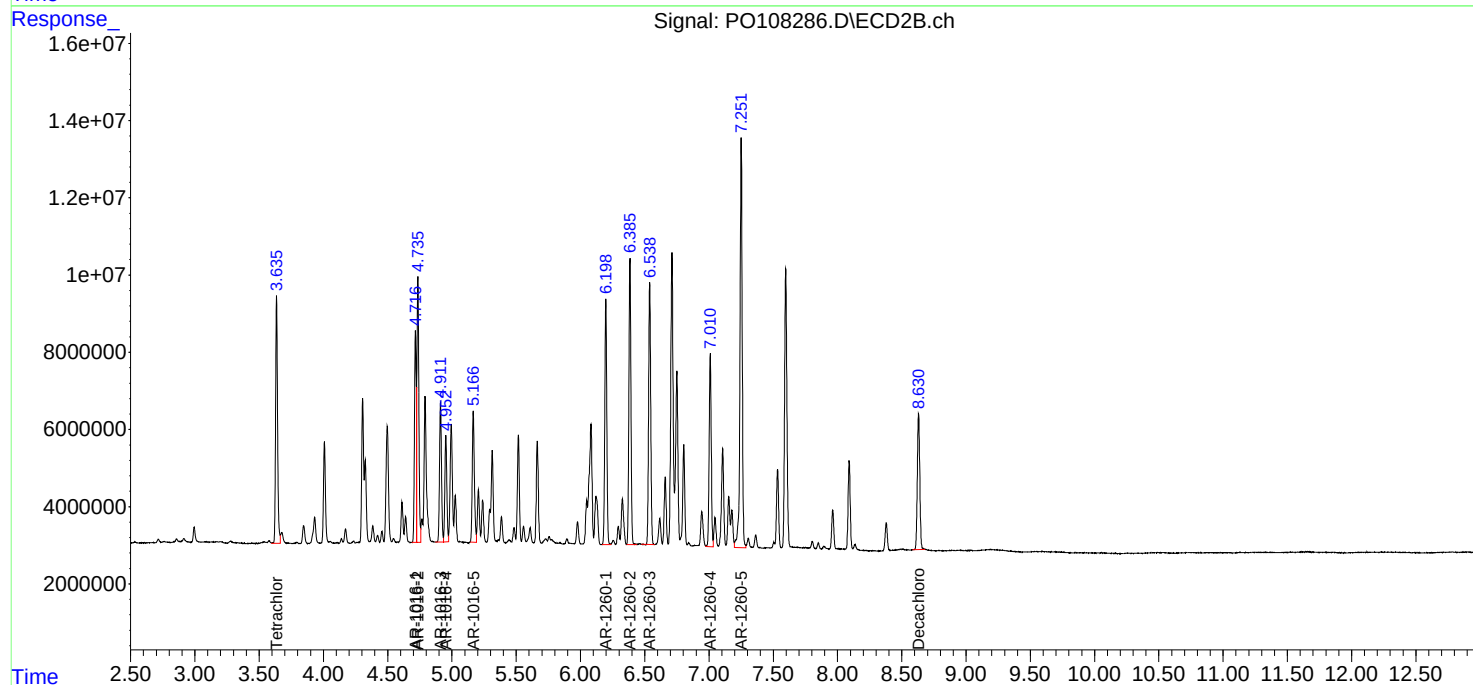
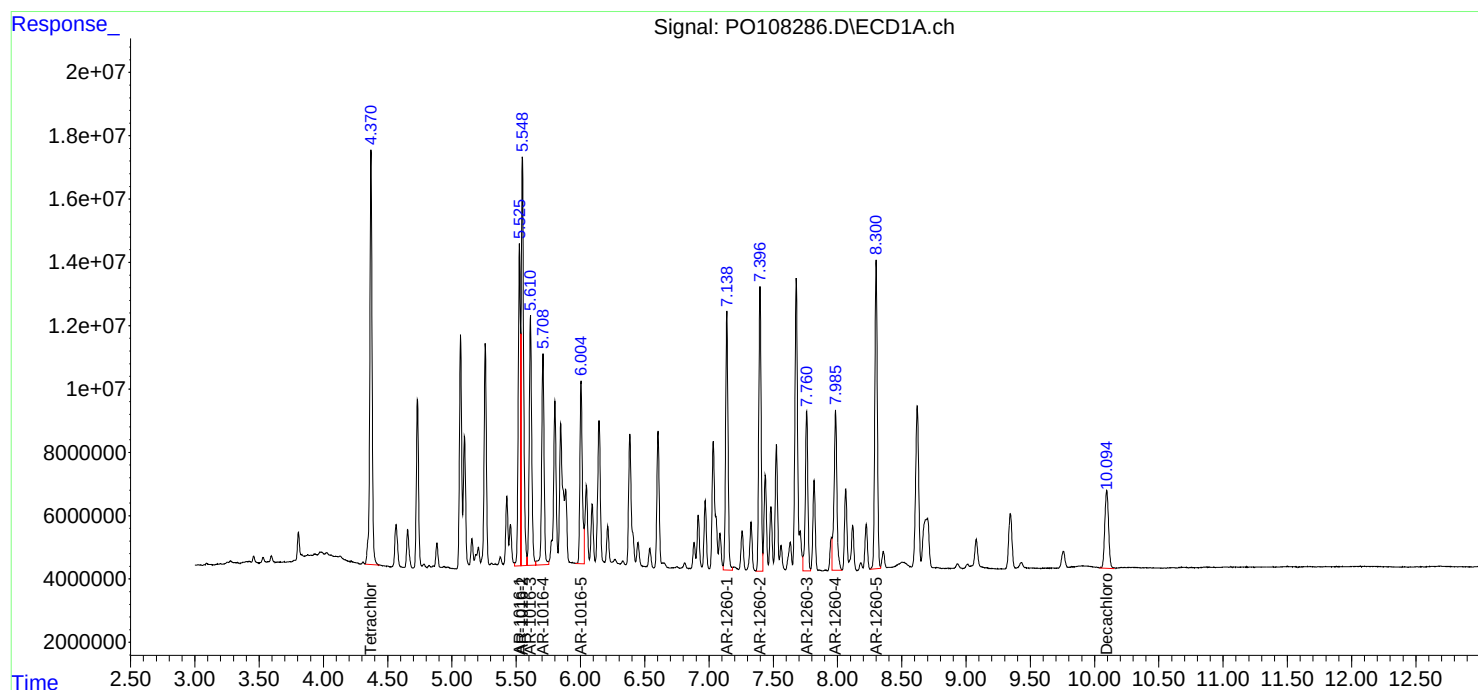
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

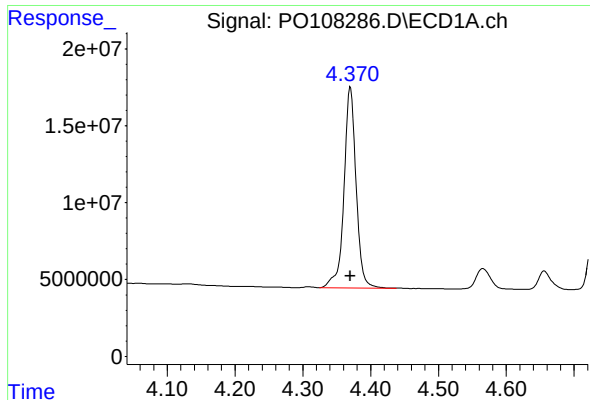
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120224\
Data File : PO108286.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2024 14:00
Operator : YP/AJ
Sample : P5026-05MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 00:34:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 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

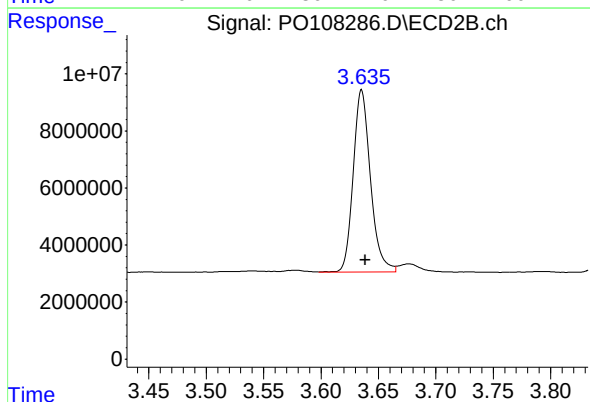




#1 Tetrachloro-m-xylene

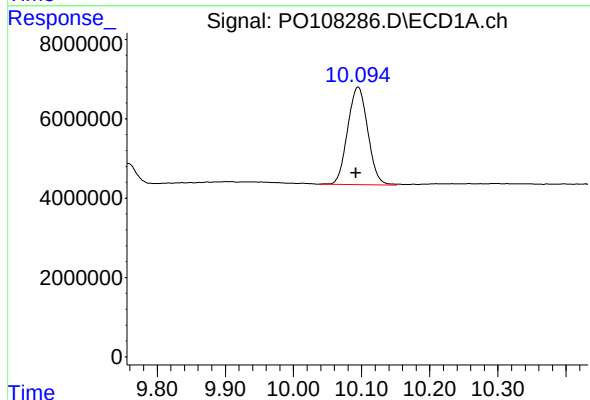
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 162405917
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS



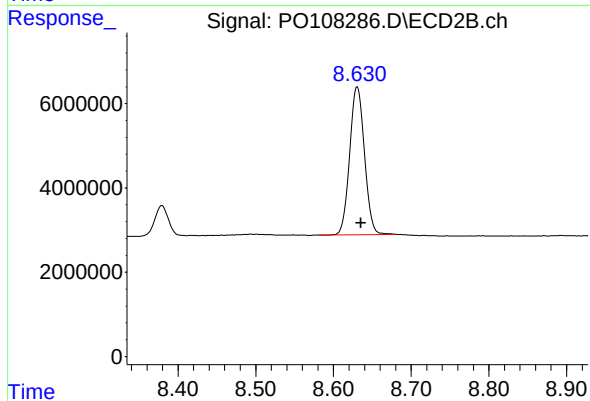
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.003 min
Response: 67752358
Conc: 19.98 ng/ml



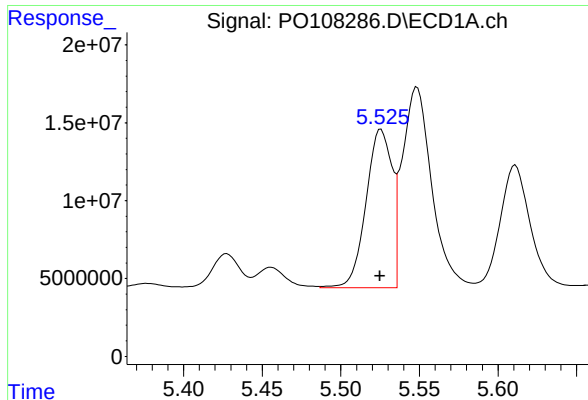
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.004 min
Response: 50375827
Conc: 16.49 ng/ml



#2 Decachlorobiphenyl

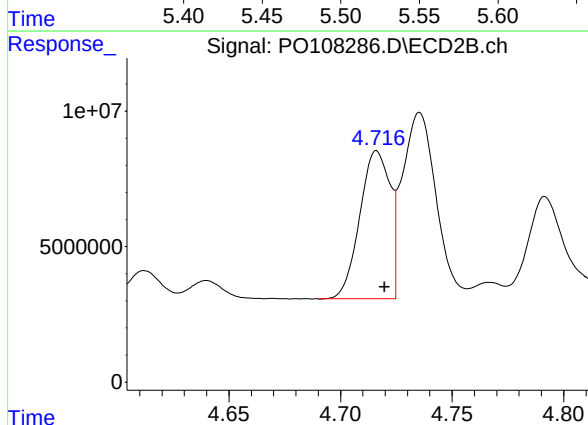
R.T.: 8.631 min
Delta R.T.: -0.005 min
Response: 46042931
Conc: 13.54 ng/ml



#3 AR-1016-1

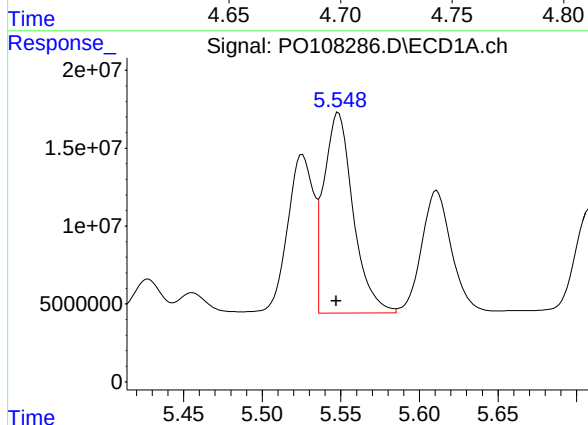
R.T.: 5.526 min
Delta R.T.: 0.000 min
Response: 117139685
Conc: 435.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS



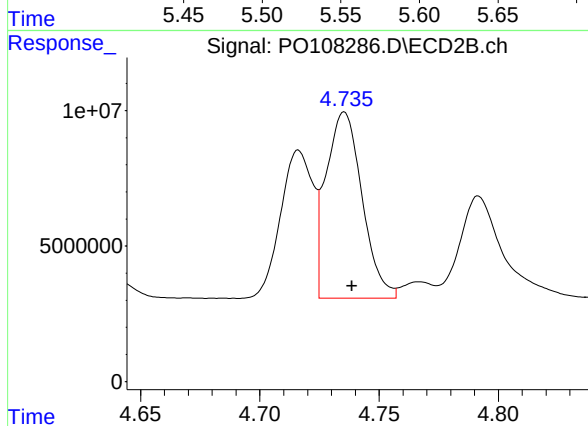
#3 AR-1016-1

R.T.: 4.716 min
Delta R.T.: -0.004 min
Response: 51674949
Conc: 472.89 ng/ml



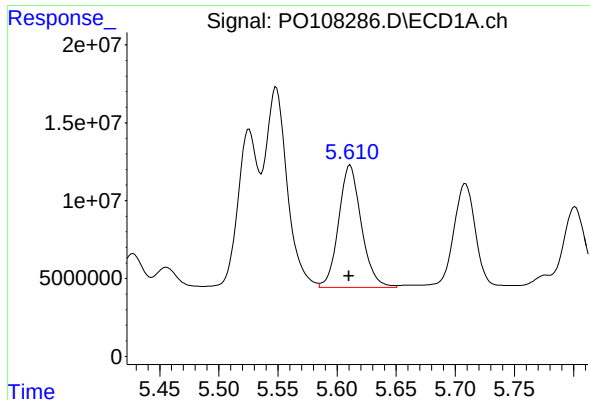
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: 0.001 min
Response: 167149002
Conc: 431.16 ng/ml



#4 AR-1016-2

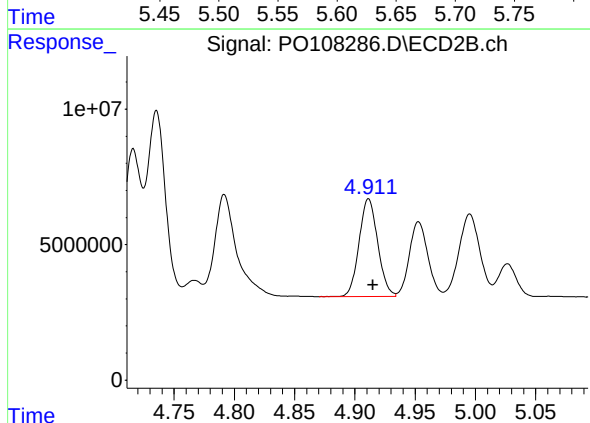
R.T.: 4.735 min
Delta R.T.: -0.003 min
Response: 72493312
Conc: 474.11 ng/ml



#5 AR-1016-3

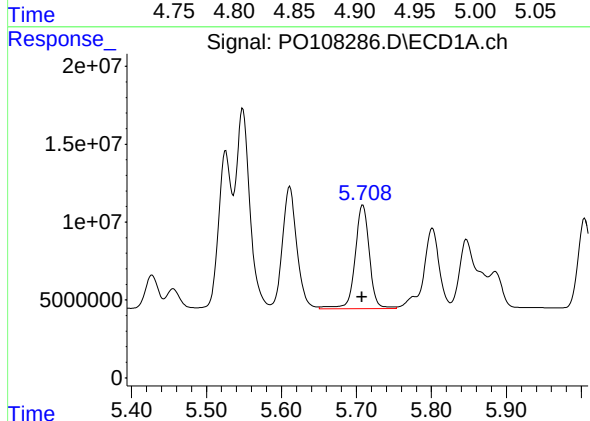
R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 104915912
Conc: 419.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS



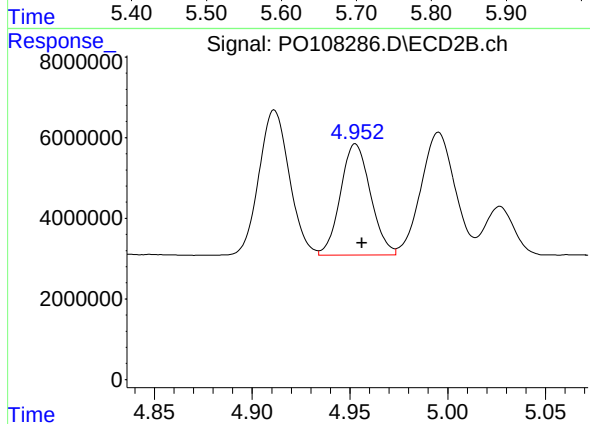
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.003 min
Response: 38987770
Conc: 474.51 ng/ml



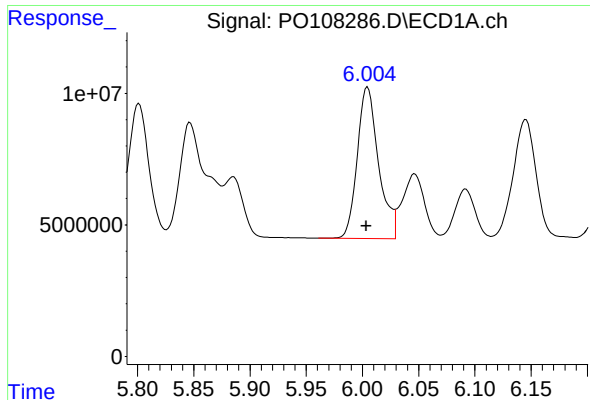
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: 0.001 min
Response: 87943590
Conc: 450.37 ng/ml



#6 AR-1016-4

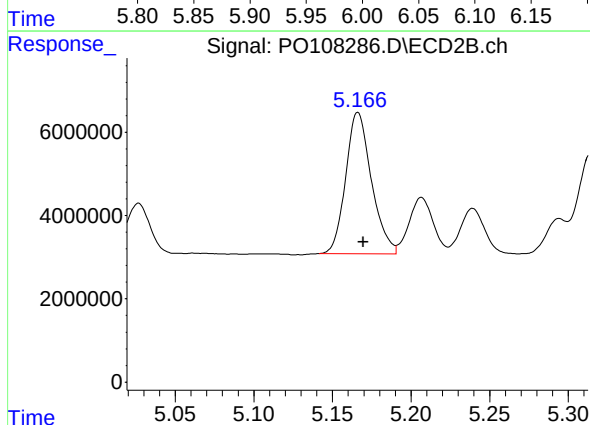
R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 29517109
Conc: 463.58 ng/ml



#7 AR-1016-5

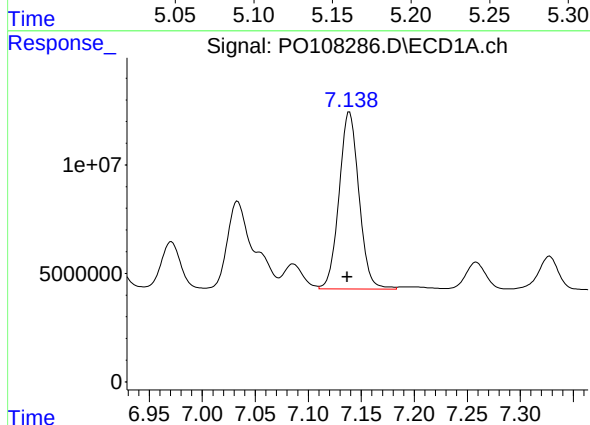
R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 75676728
Conc: 408.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS



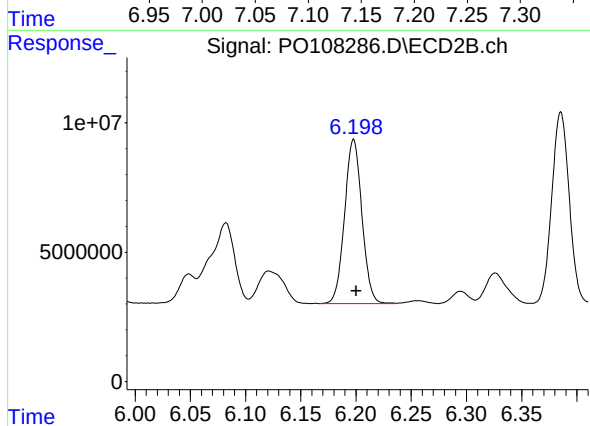
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: 38728311
Conc: 446.71 ng/ml



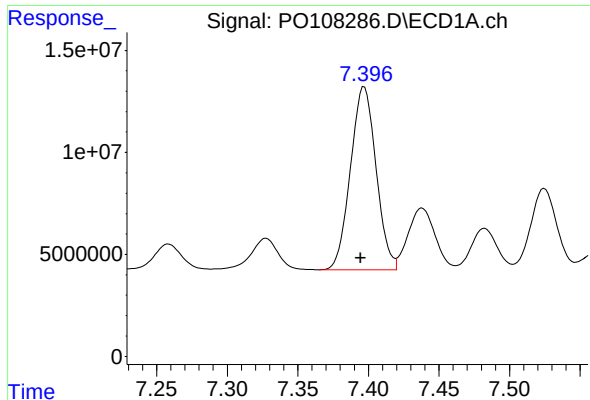
#31 AR-1260-1

R.T.: 7.139 min
Delta R.T.: 0.002 min
Response: 106672344
Conc: 388.68 ng/ml



#31 AR-1260-1

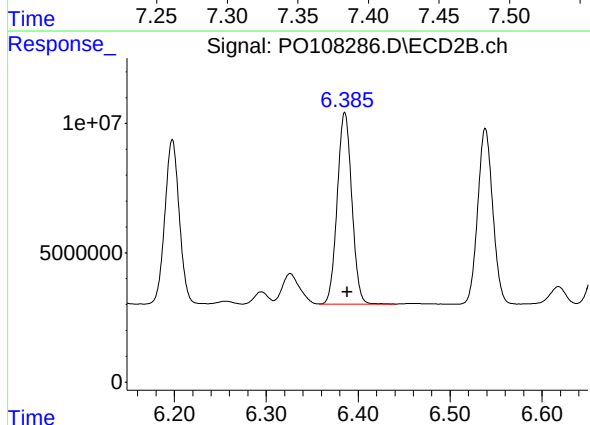
R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 69281718
Conc: 427.82 ng/ml



#32 AR-1260-2

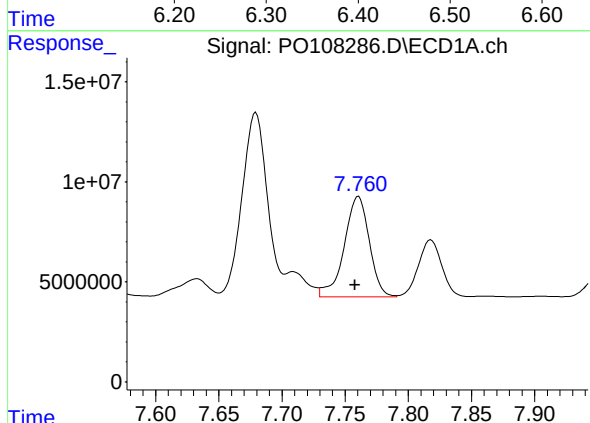
R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 112997405
Conc: 399.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS



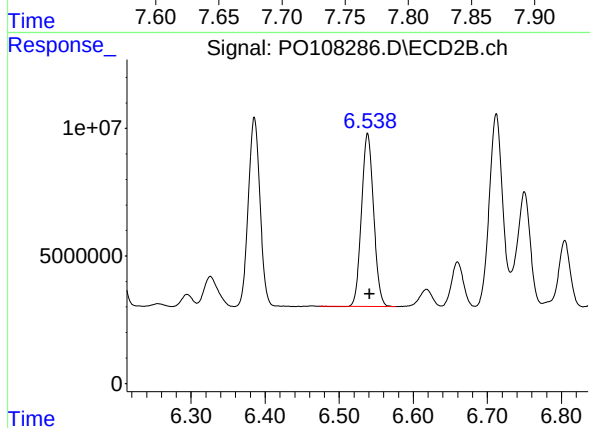
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.003 min
Response: 81585667
Conc: 414.43 ng/ml



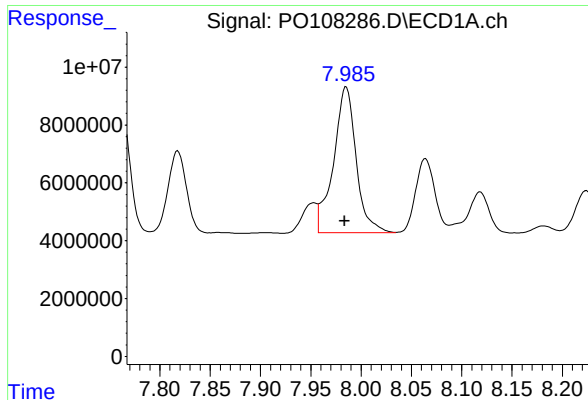
#33 AR-1260-3

R.T.: 7.761 min
Delta R.T.: 0.003 min
Response: 69417826
Conc: 323.13 ng/ml



#33 AR-1260-3

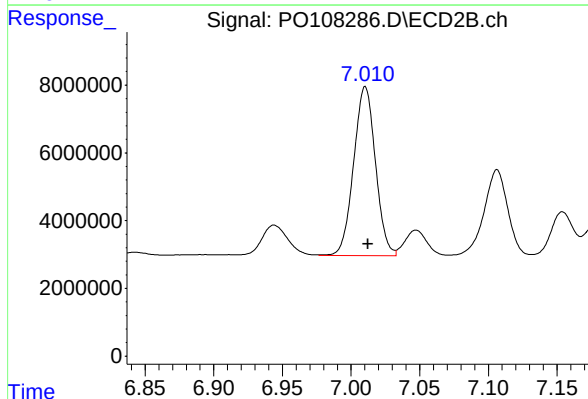
R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 76797435
Conc: 412.61 ng/ml



#34 AR-1260-4

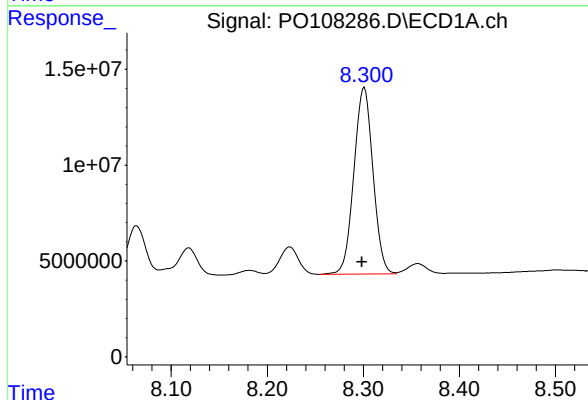
R.T.: 7.985 min
Delta R.T.: 0.002 min
Response: 79280542
Conc: 357.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMS



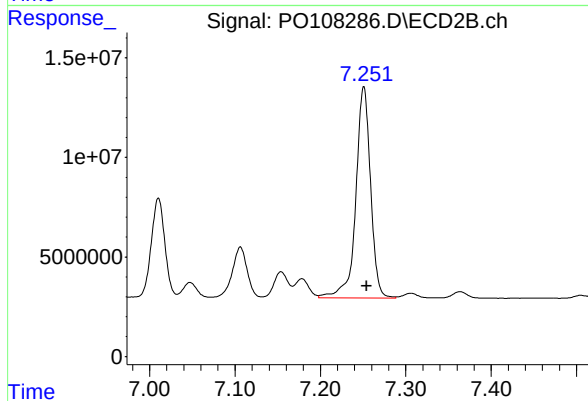
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 55191062
Conc: 344.96 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 134155623
Conc: 351.62 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.003 min
Response: 127617535
Conc: 324.98 ng/ml