

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120224\
 Data File : P0108287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 14:16
 Operator : YP/AJ
 Sample : P5026-05MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-1-HAMMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 00:35:14 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	3.636	165.1E6	67082482	18.958	19.786
2) SA Decachlor...	10.095	8.630	50097083	46837196	16.403	13.769
Target Compounds						
3) L1 AR-1016-1	5.525	4.717	108.3E6	51548033	402.542	471.733
4) L1 AR-1016-2	5.548	4.736	154.2E6	72086292	397.770	471.453
5) L1 AR-1016-3	5.610	4.912	97447577	38906149	389.925	473.517
6) L1 AR-1016-4	5.707	4.953	82979341	29563769	424.948	464.308
7) L1 AR-1016-5	6.005	5.167	77687478	38983969	418.958	449.659
31) L7 AR-1260-1	7.138	6.198	106.6E6	70665447	388.280	436.366
32) L7 AR-1260-2	7.395	6.385	112.5E6	82887040	397.643	421.037
33) L7 AR-1260-3	7.760	6.538	69971425	78655687	325.708	422.596 #
34) L7 AR-1260-4	7.985	7.009	79461352	55771830	357.920	348.586
35) L7 AR-1260-5	8.301	7.250	135.5E6	130.6E6	355.185	332.561

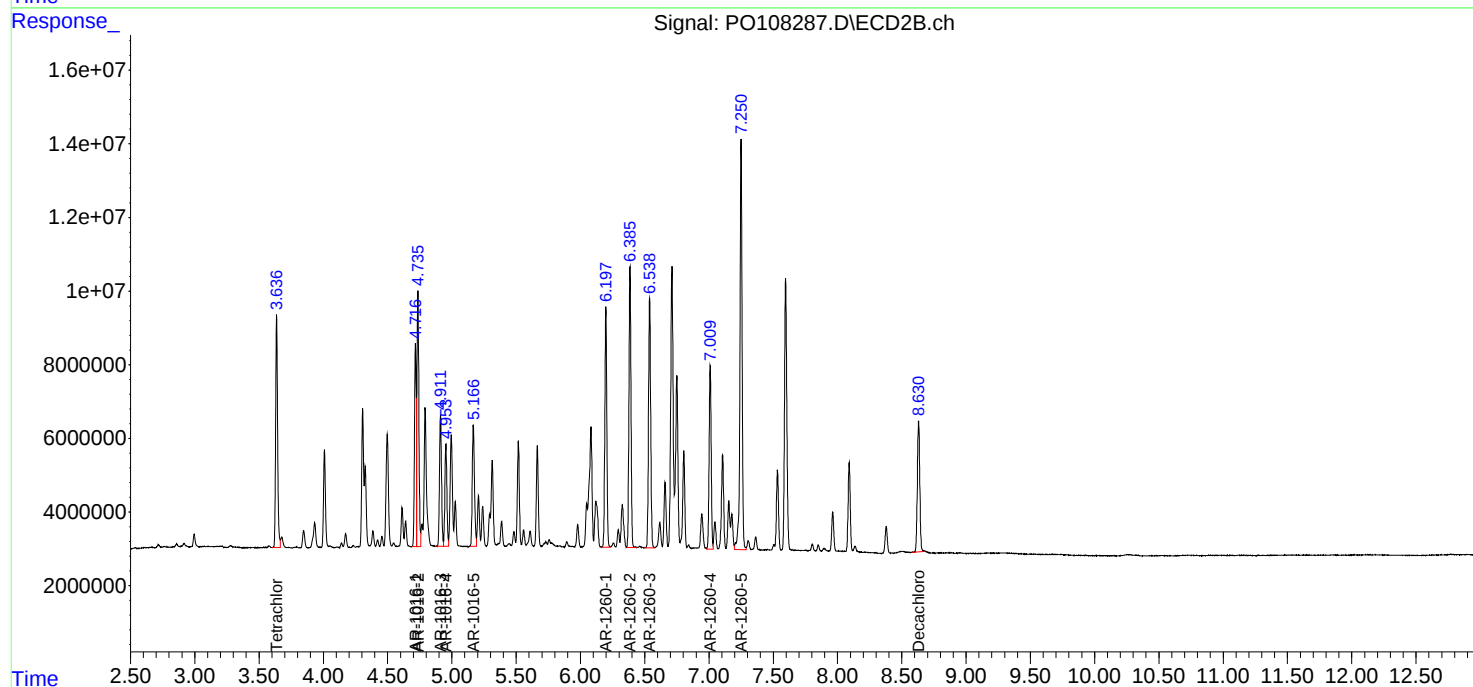
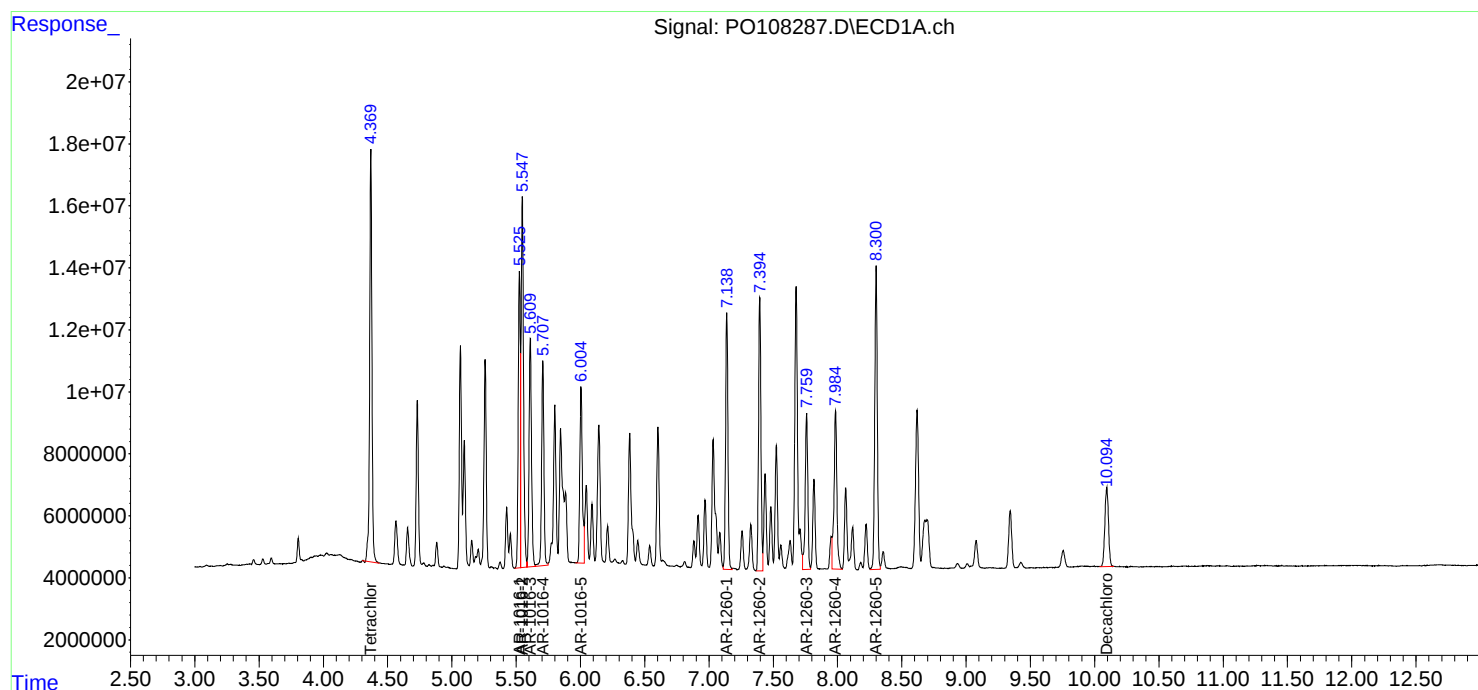
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

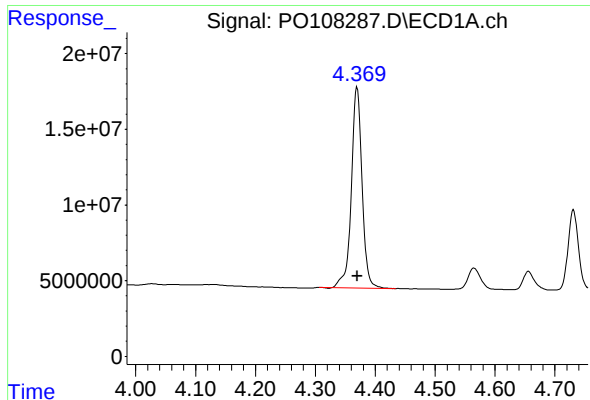
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120224\
Data File : PO108287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2024 14:16
Operator : YP/AJ
Sample : P5026-05MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 00:35:14 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

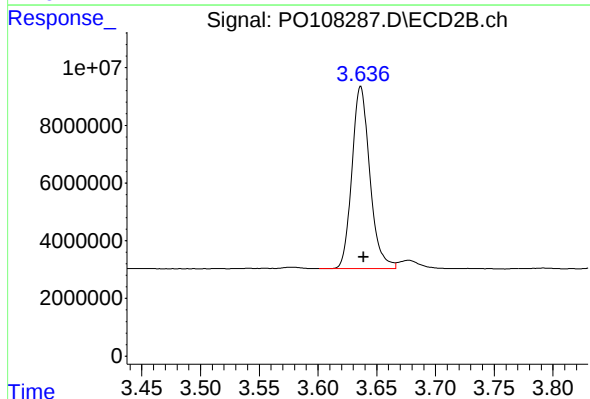




#1 Tetrachloro-m-xylene

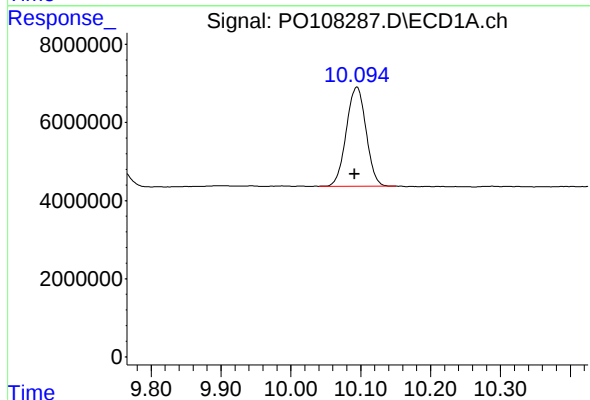
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 165053145
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD



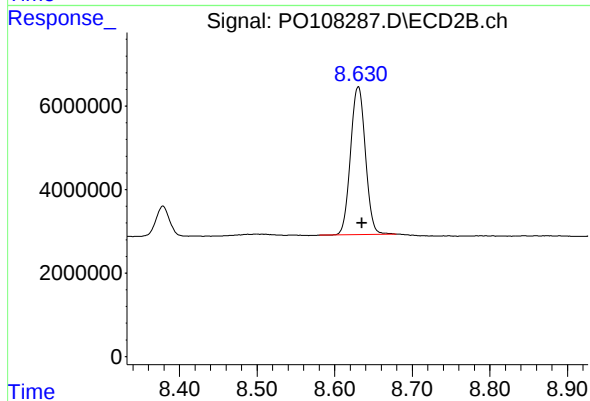
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 67082482
Conc: 19.79 ng/ml



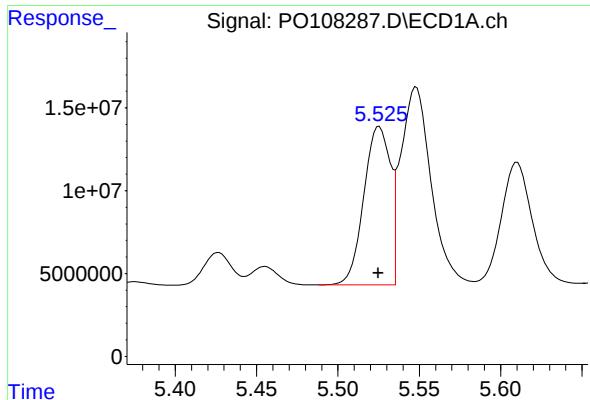
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.003 min
Response: 50097083
Conc: 16.40 ng/ml



#2 Decachlorobiphenyl

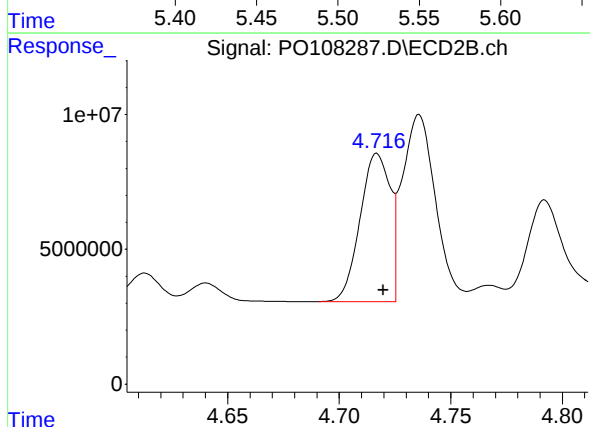
R.T.: 8.630 min
Delta R.T.: -0.005 min
Response: 46837196
Conc: 13.77 ng/ml



#3 AR-1016-1

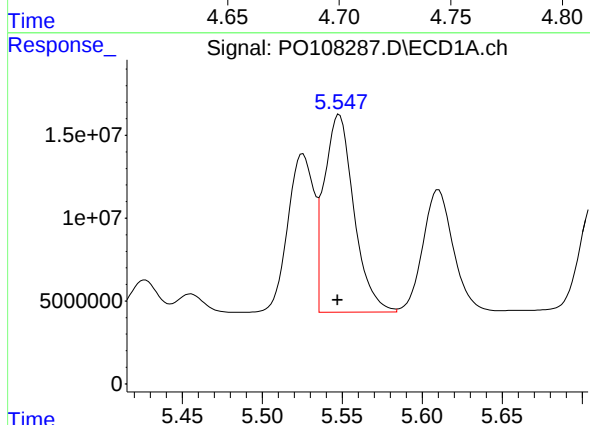
R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 108254513
Conc: 402.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD



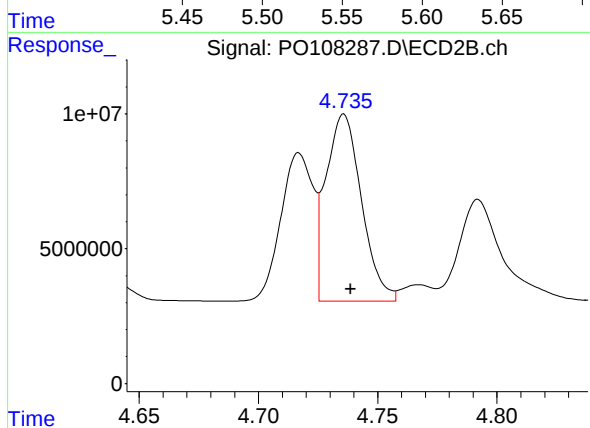
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 51548033
Conc: 471.73 ng/ml



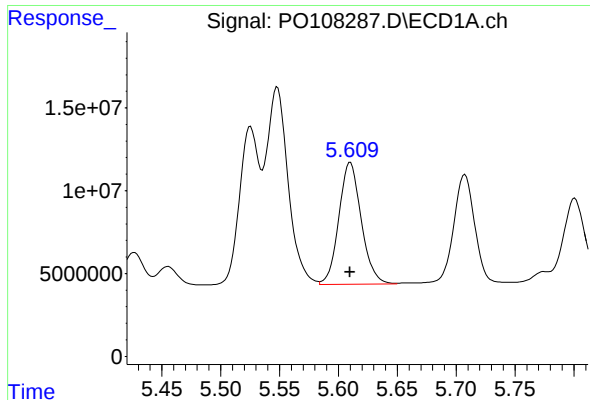
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.001 min
Response: 154204938
Conc: 397.77 ng/ml



#4 AR-1016-2

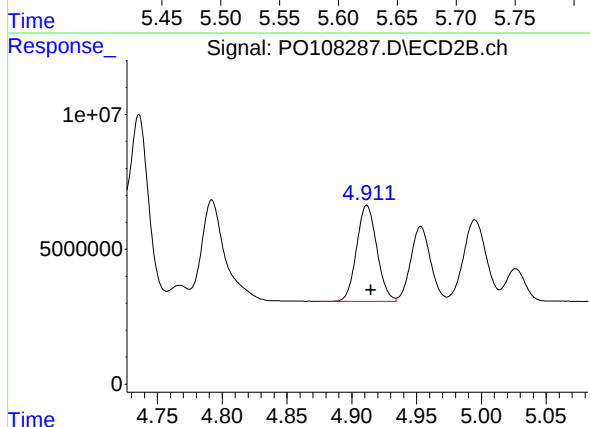
R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 72086292
Conc: 471.45 ng/ml



#5 AR-1016-3

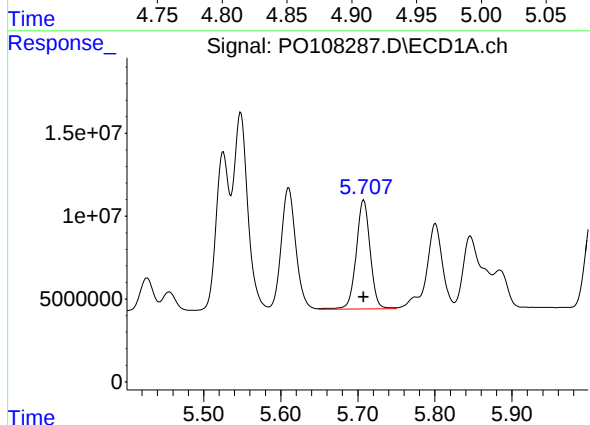
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 97447577
Conc: 389.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD



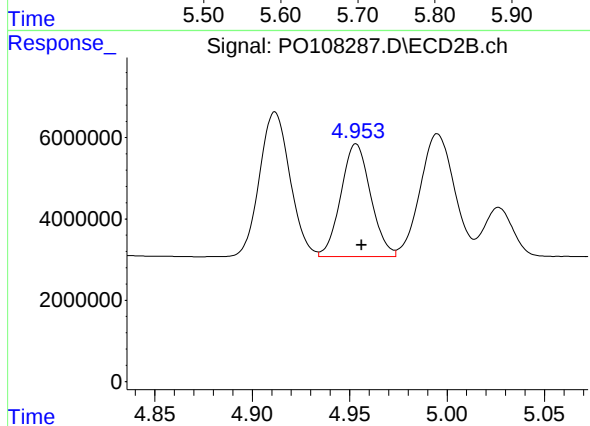
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.003 min
Response: 38906149
Conc: 473.52 ng/ml



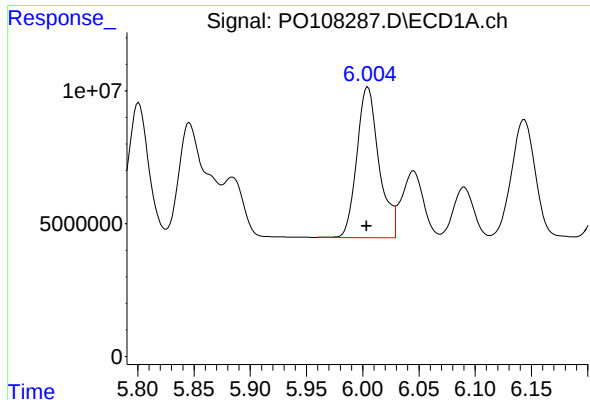
#6 AR-1016-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 82979341
Conc: 424.95 ng/ml



#6 AR-1016-4

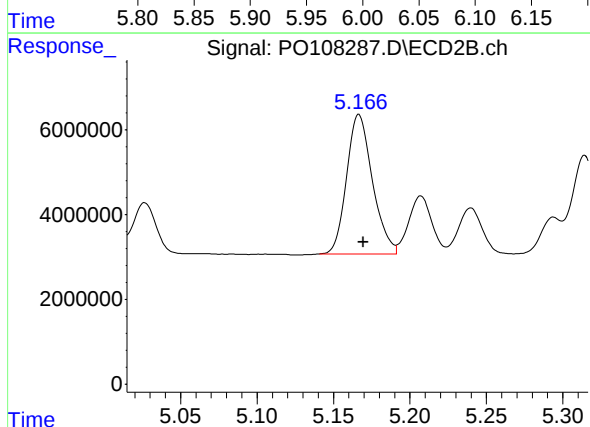
R.T.: 4.953 min
Delta R.T.: -0.003 min
Response: 29563769
Conc: 464.31 ng/ml



#7 AR-1016-5

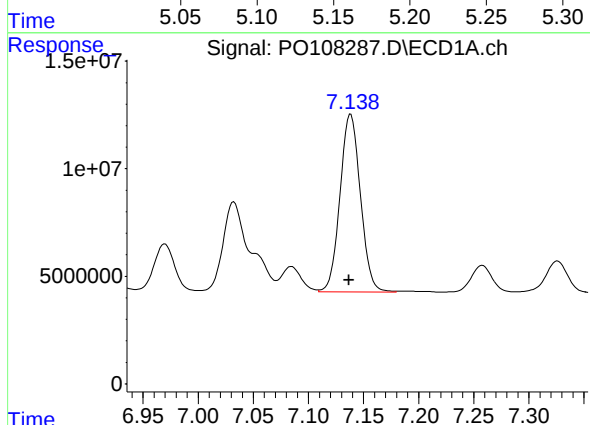
R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 77687478
Conc: 418.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD



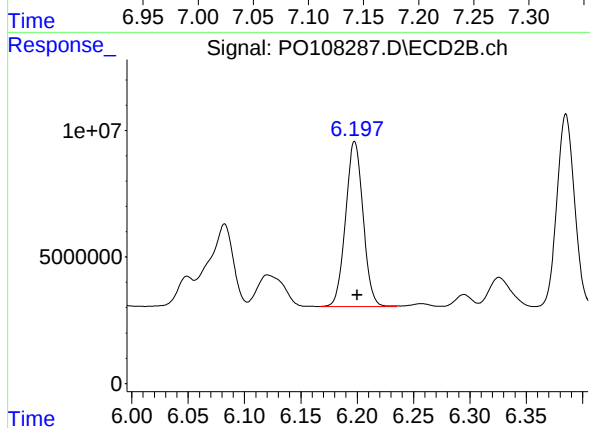
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: -0.003 min
Response: 38983969
Conc: 449.66 ng/ml



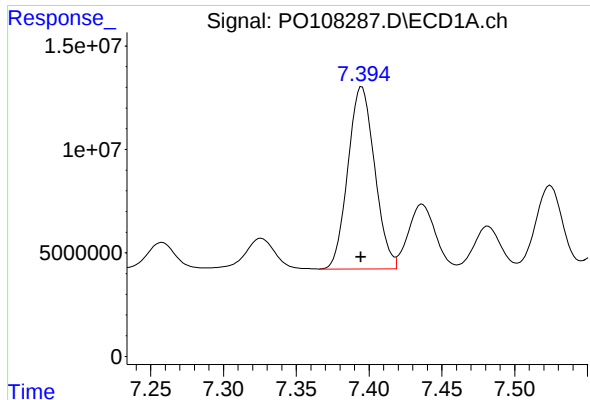
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: 0.002 min
Response: 106562946
Conc: 388.28 ng/ml



#31 AR-1260-1

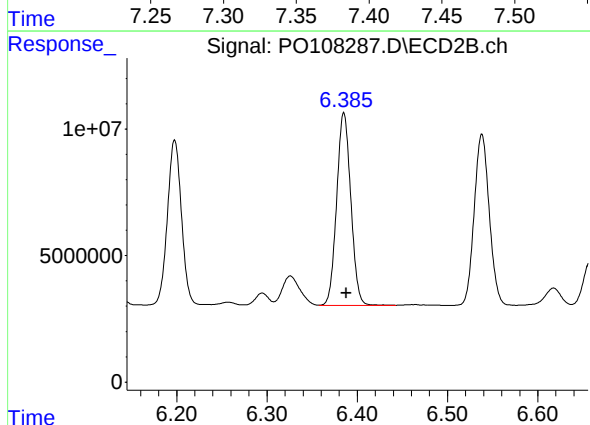
R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 70665447
Conc: 436.37 ng/ml



#32 AR-1260-2

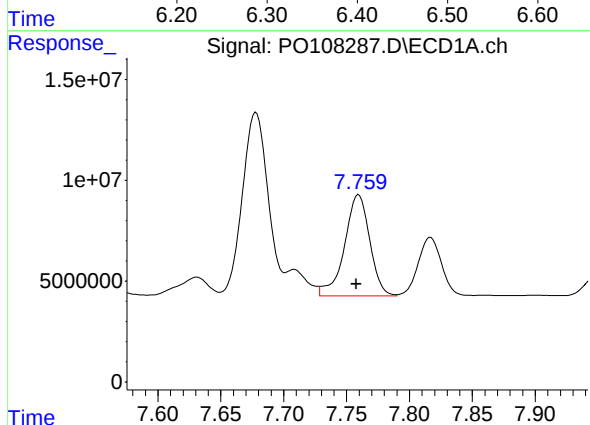
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 112534041
Conc: 397.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD



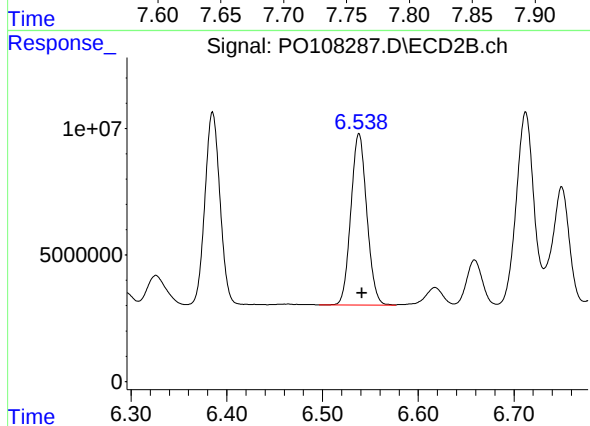
#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.003 min
Response: 82887040
Conc: 421.04 ng/ml



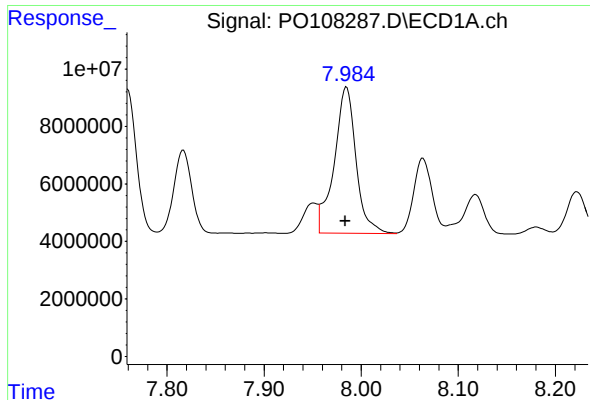
#33 AR-1260-3

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 69971425
Conc: 325.71 ng/ml



#33 AR-1260-3

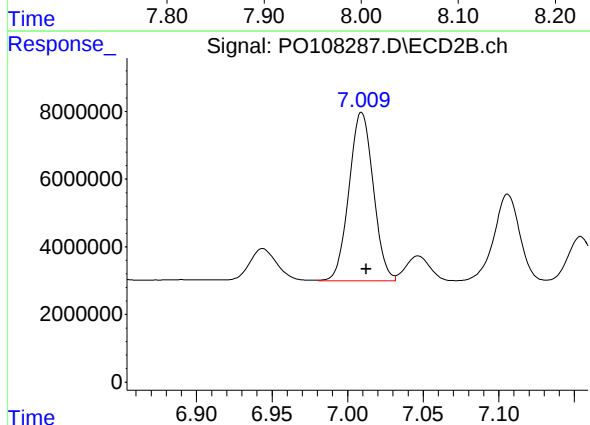
R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 78655687
Conc: 422.60 ng/ml



#34 AR-1260-4

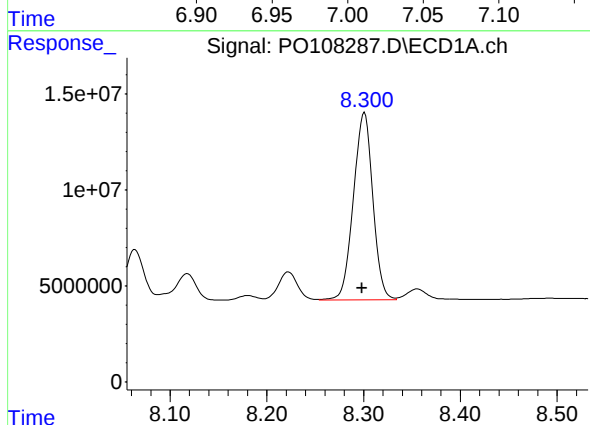
R.T.: 7.985 min
Delta R.T.: 0.001 min
Response: 79461352
Conc: 357.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1-HAMMSD



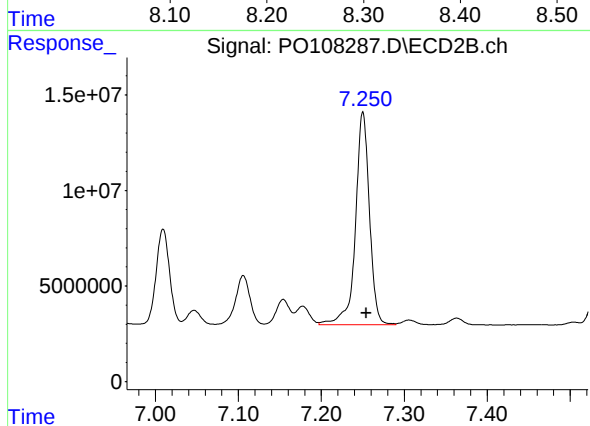
#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 55771830
Conc: 348.59 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: 0.002 min
Response: 135515012
Conc: 355.19 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.004 min
Response: 130594010
Conc: 332.56 ng/ml