

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031324\
 Data File : P0102454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 13:11
 Operator : YP/AJ
 Sample : SOIL IDOC 04
 Misc : (Sig #1); PB159546 (FOR EVELYN) (Sig #2)
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL IDOC 04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:36:00 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 04:51:15 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...	4.269	3.384	96678182	59508796	23.586	21.238
2) SA Decachlor...	9.810	8.252	45474760	30803448	23.948	24.986
Target Compounds						
3) L1 AR-1016-1	5.413	4.436	61848412	38547155	619.063	615.165
4) L1 AR-1016-2	5.435	4.453	89884667	54279612	619.742	625.730
5) L1 AR-1016-3	5.496	4.625	57357100	31249476	613.809	621.811
6) L1 AR-1016-4	5.593	4.667	47762703	29175779	631.385	620.023
7) L1 AR-1016-5	5.884	4.874	50111356	34949628	612.428	607.885
31) L7 AR-1260-1	6.995	5.887	81578721	63877918	595.633	608.683
32) L7 AR-1260-2	7.249	6.074	80226185	68089552	608.918	622.782
33) L7 AR-1260-3	7.604	6.223	54077665	67182314	530.411	595.723
34) L7 AR-1260-4	7.828	6.688	64393968	46337192	556.781	543.148
35) L7 AR-1260-5	8.133	6.929	104.9E6	92667630	539.675	572.230

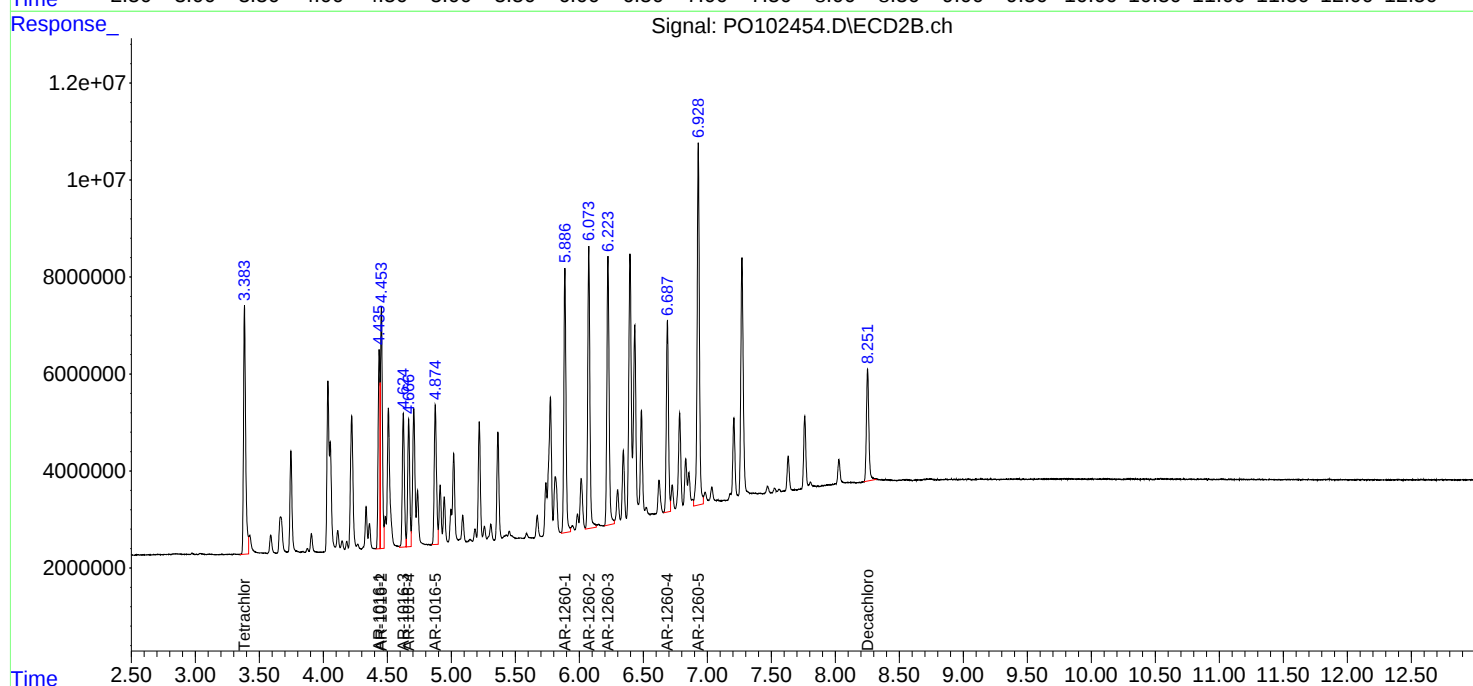
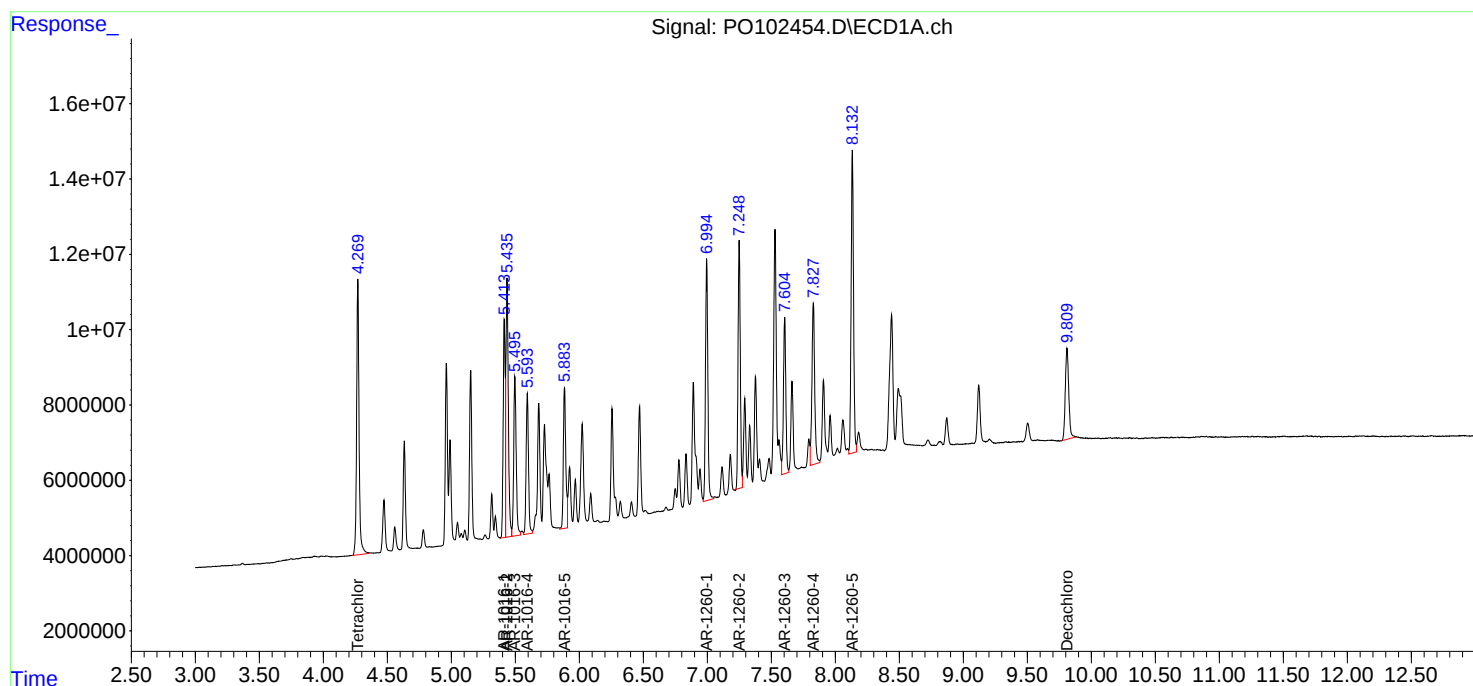
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

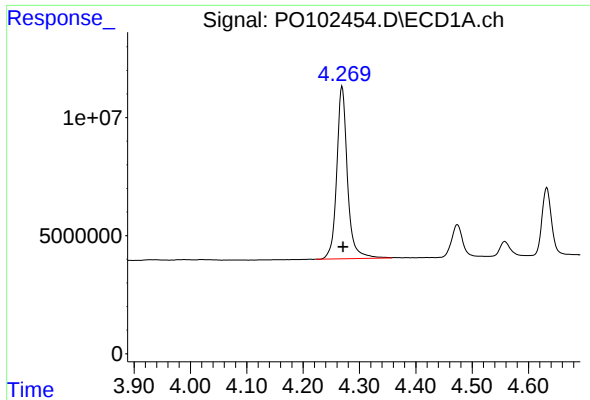
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031324\
Data File : PO102454.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2024 13:11
Operator : YP/AJ
Sample : SOIL IDOC 04
Misc : (Sig #1); PB159546 (FOR EVELYN) (Sig #2)
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:36:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 13 04:51:15 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

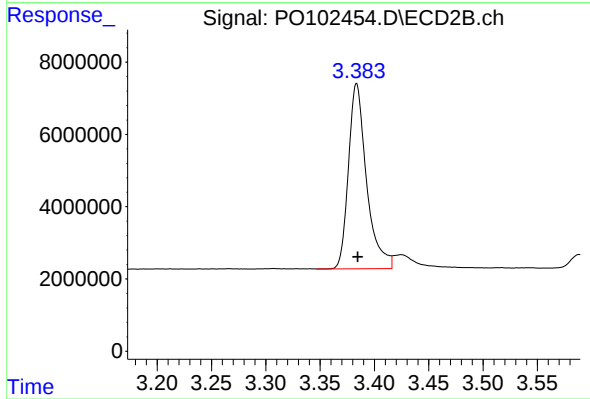




#1 Tetrachloro-m-xylene

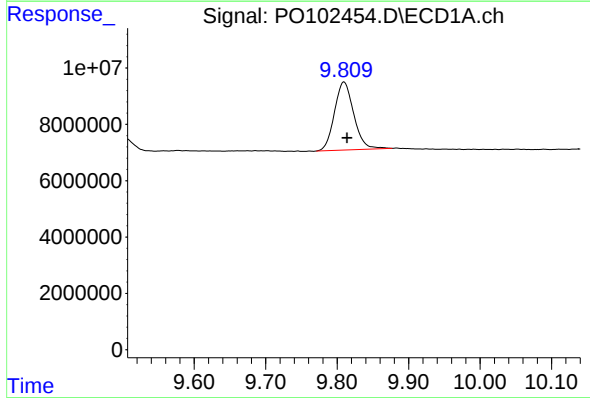
R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 96678182
Conc: 23.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04



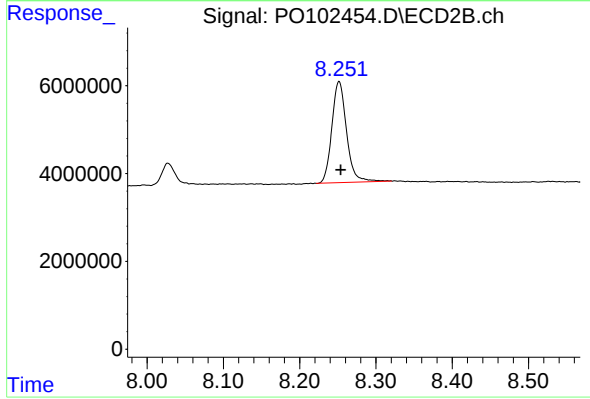
#1 Tetrachloro-m-xylene

R.T.: 3.384 min
Delta R.T.: -0.001 min
Response: 59508796
Conc: 21.24 ng/ml



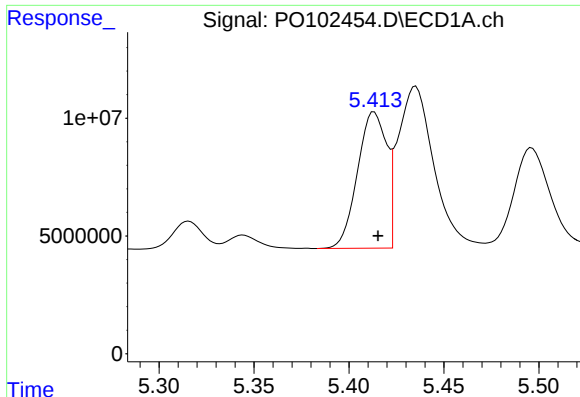
#2 Decachlorobiphenyl

R.T.: 9.810 min
Delta R.T.: -0.004 min
Response: 45474760
Conc: 23.95 ng/ml



#2 Decachlorobiphenyl

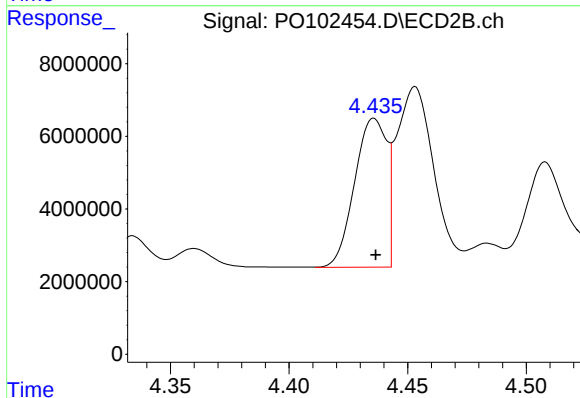
R.T.: 8.252 min
Delta R.T.: -0.002 min
Response: 30803448
Conc: 24.99 ng/ml



#3 AR-1016-1

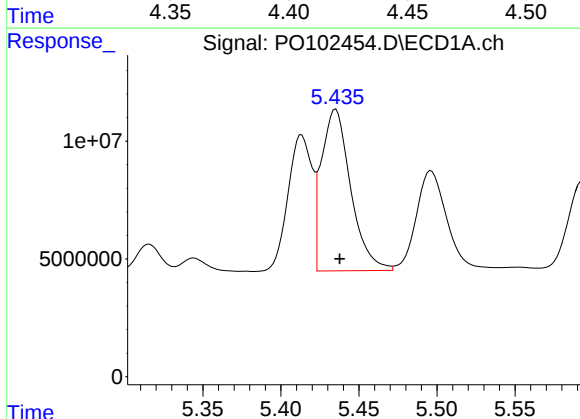
R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 61848412
Conc: 619.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04



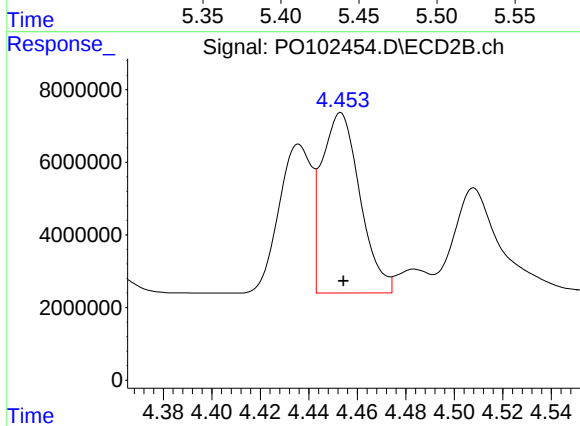
#3 AR-1016-1

R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 38547155
Conc: 615.16 ng/ml



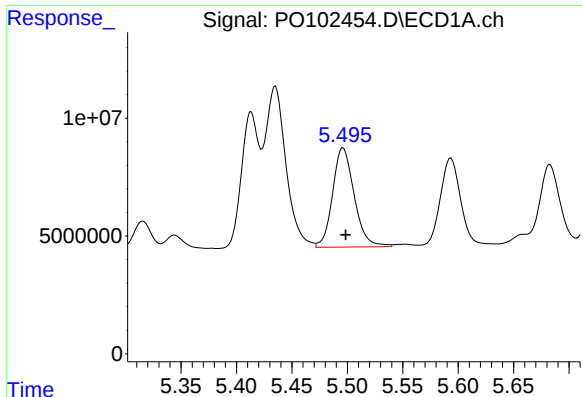
#4 AR-1016-2

R.T.: 5.435 min
Delta R.T.: -0.002 min
Response: 89884667
Conc: 619.74 ng/ml



#4 AR-1016-2

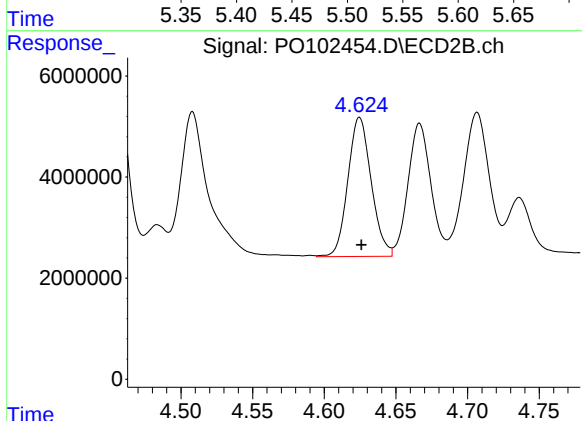
R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 54279612
Conc: 625.73 ng/ml



#5 AR-1016-3

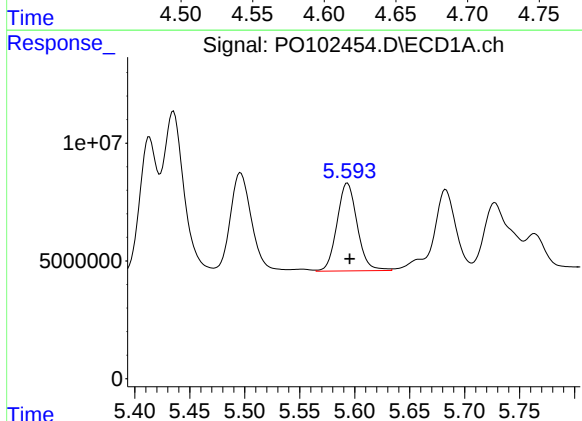
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 57357100
Conc: 613.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04



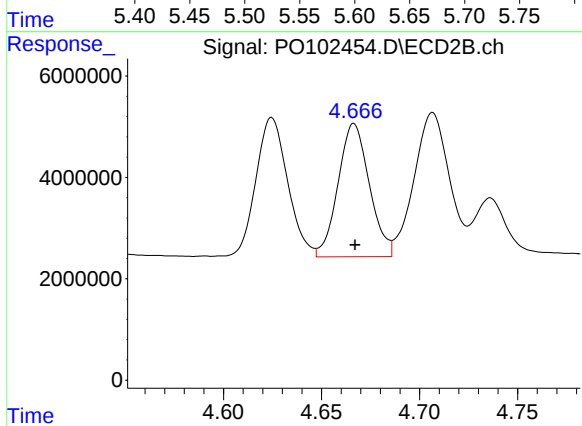
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: -0.001 min
Response: 31249476
Conc: 621.81 ng/ml



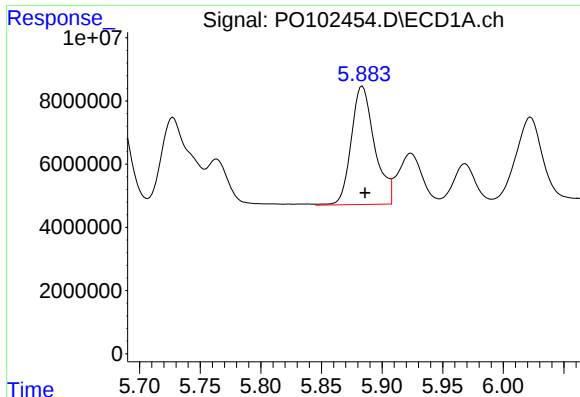
#6 AR-1016-4

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 47762703
Conc: 631.38 ng/ml



#6 AR-1016-4

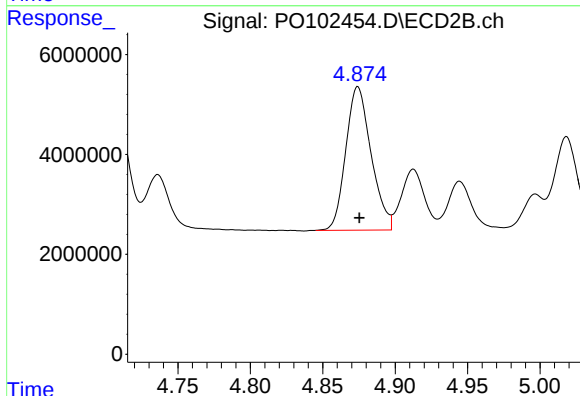
R.T.: 4.667 min
Delta R.T.: 0.000 min
Response: 29175779
Conc: 620.02 ng/ml



#7 AR-1016-5

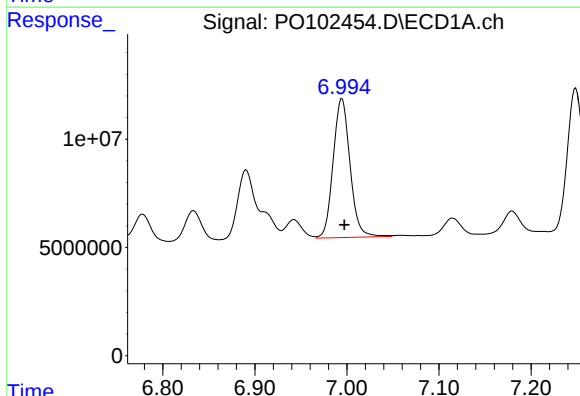
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 50111356
Conc: 612.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04



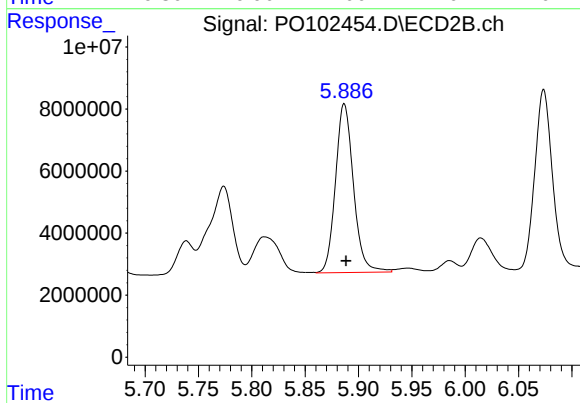
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 34949628
Conc: 607.89 ng/ml



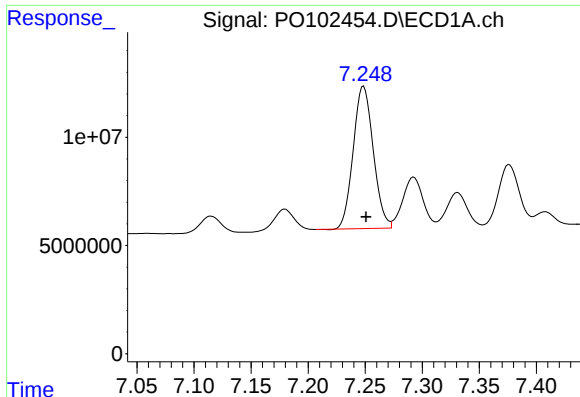
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 81578721
Conc: 595.63 ng/ml



#31 AR-1260-1

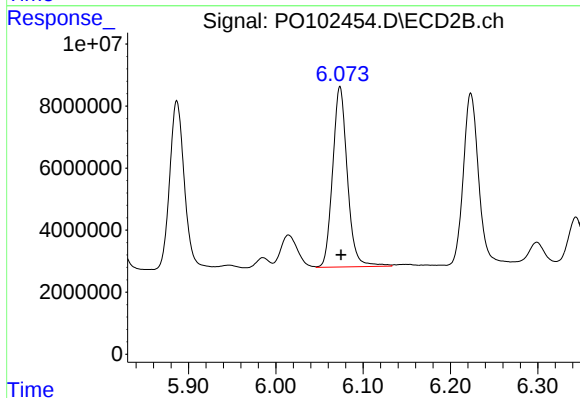
R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 63877918
Conc: 608.68 ng/ml



#32 AR-1260-2

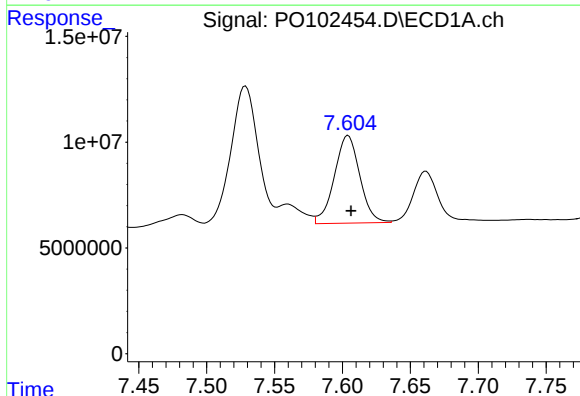
R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 80226185
Conc: 608.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04



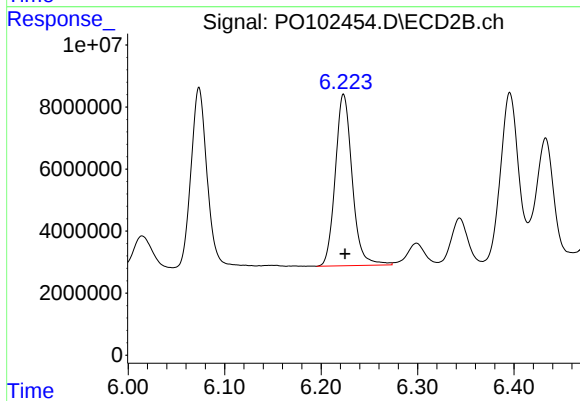
#32 AR-1260-2

R.T.: 6.074 min
Delta R.T.: -0.001 min
Response: 68089552
Conc: 622.78 ng/ml



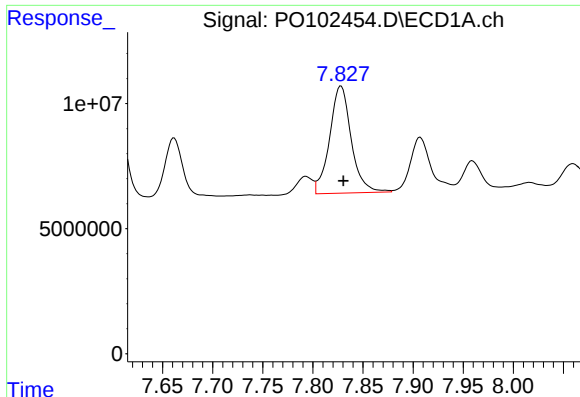
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 54077665
Conc: 530.41 ng/ml



#33 AR-1260-3

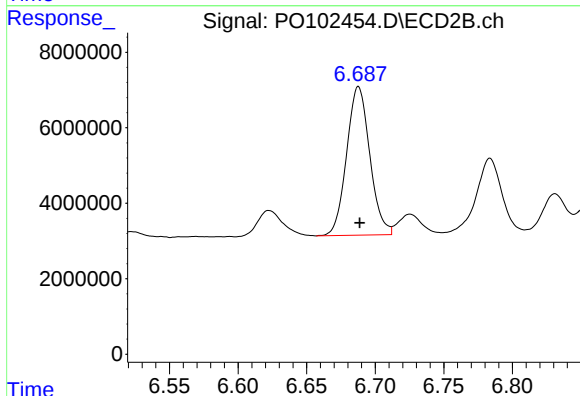
R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 67182314
Conc: 595.72 ng/ml



#34 AR-1260-4

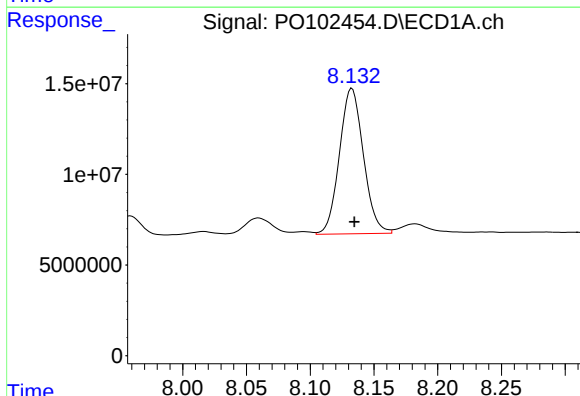
R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 64393968
Conc: 556.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 04



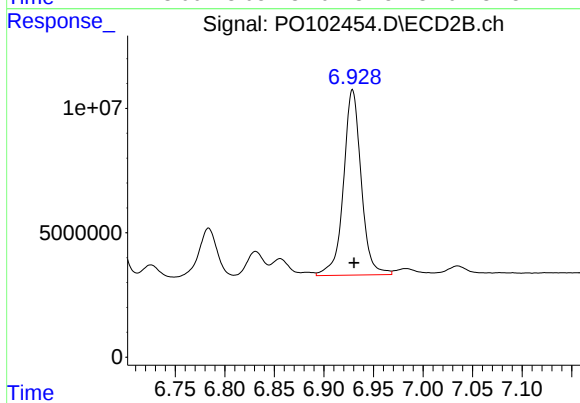
#34 AR-1260-4

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 46337192
Conc: 543.15 ng/ml



#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.002 min
Response: 104917641
Conc: 539.68 ng/ml



#35 AR-1260-5

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 92667630
Conc: 572.23 ng/ml