

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031324\
 Data File : P0102453.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2024 12:54
 Operator : YP/AJ
 Sample : SOIL IDOC 03
 Misc : (Sig #1); PB159546 (FOR EVELYN) (Sig #2)
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL IDOC 03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 01:35:24 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	3.383	91573065	57620804	22.341	20.564
2) SA Decachlor...	9.811	8.251	43365456	29191711	22.837	23.679
Target Compounds						
3) L1 AR-1016-1	5.413	4.436	57945755	37035692	580.000	591.044
4) L1 AR-1016-2	5.436	4.453	85048984	51865785	586.401	597.903
5) L1 AR-1016-3	5.496	4.625	54024172	29743102	578.141	591.837
6) L1 AR-1016-4	5.594	4.666	44969540	27699243	594.461	588.645
7) L1 AR-1016-5	5.884	4.874	47846280	33447749	584.746	581.763
31) L7 AR-1260-1	6.995	5.887	77977940	61161183	569.342	582.796
32) L7 AR-1260-2	7.249	6.073	74689014	65056992	566.890	595.045
33) L7 AR-1260-3	7.605	6.223	51515128	64188867	505.277	569.179
34) L7 AR-1260-4	7.828	6.687	60944131	44086362	526.952	516.764
35) L7 AR-1260-5	8.134	6.929	99744972	88439192	513.068	546.119

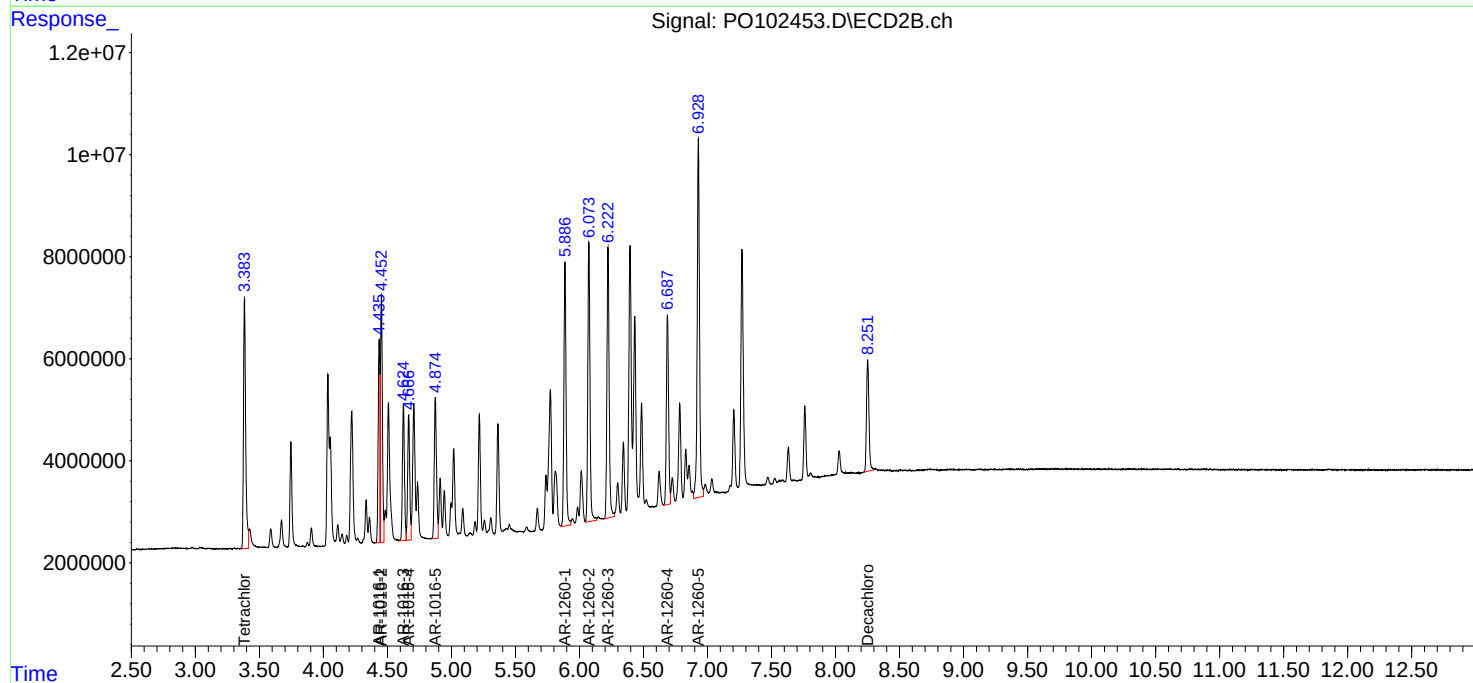
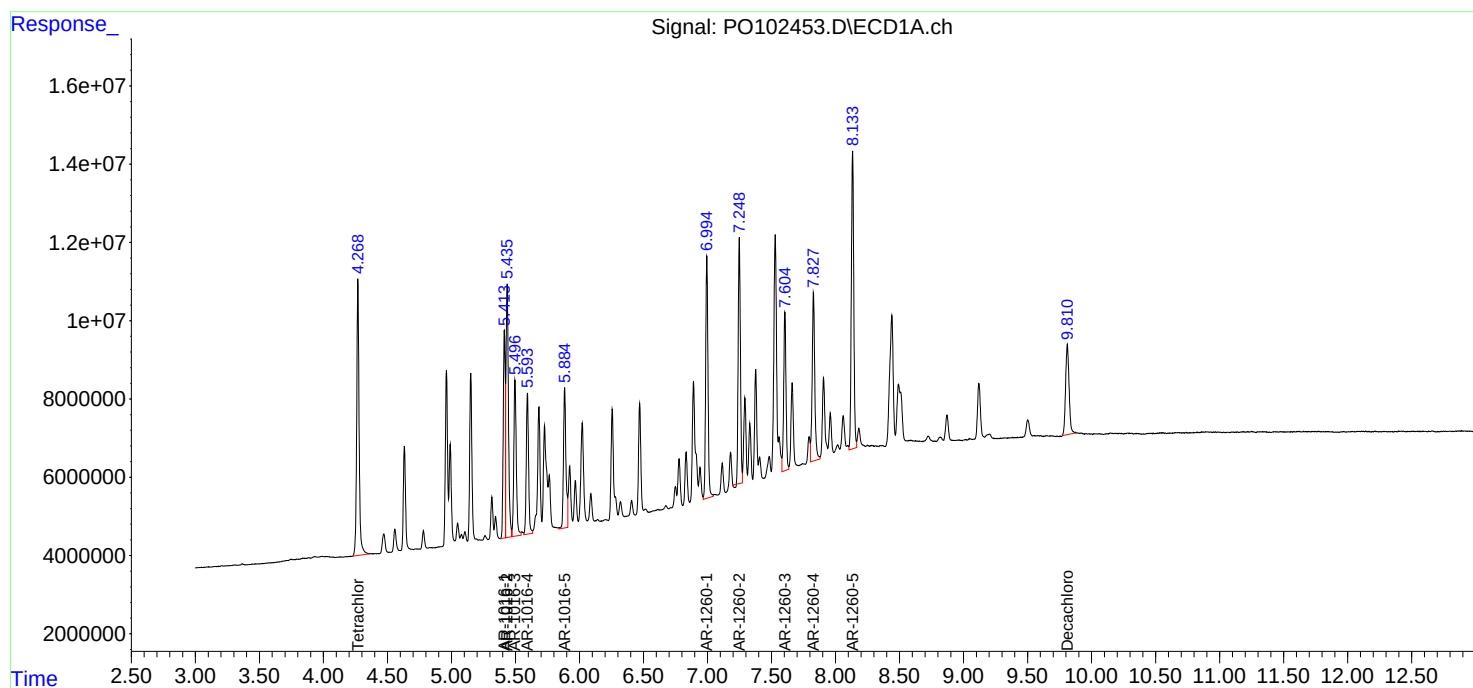
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

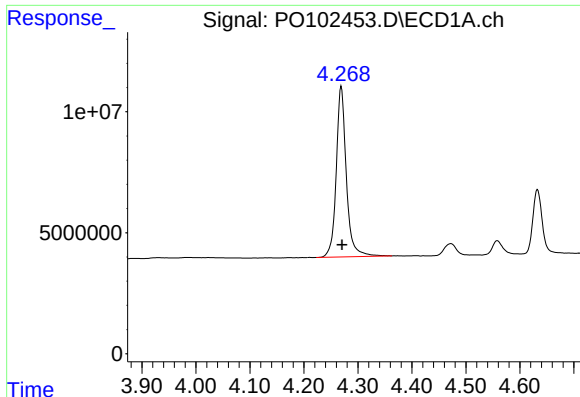
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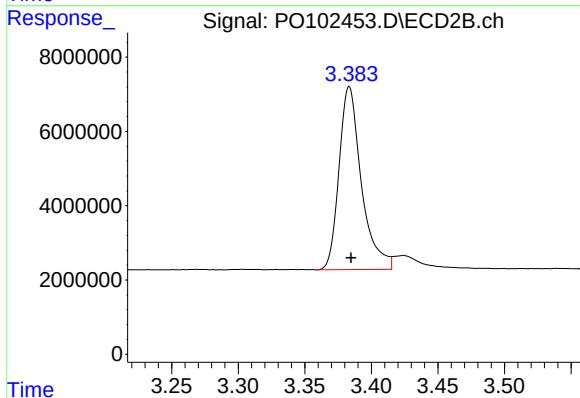




#1 Tetrachloro-m-xylene

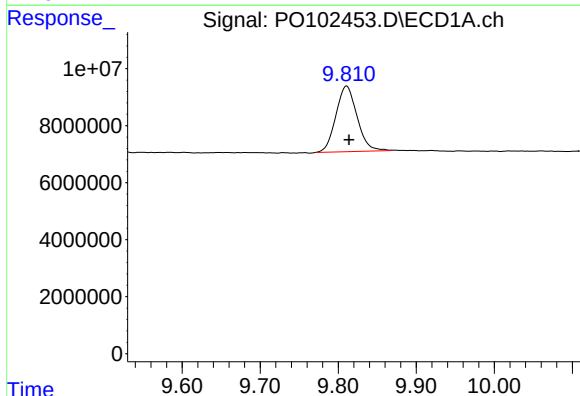
R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 91573065
Conc: 22.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 03



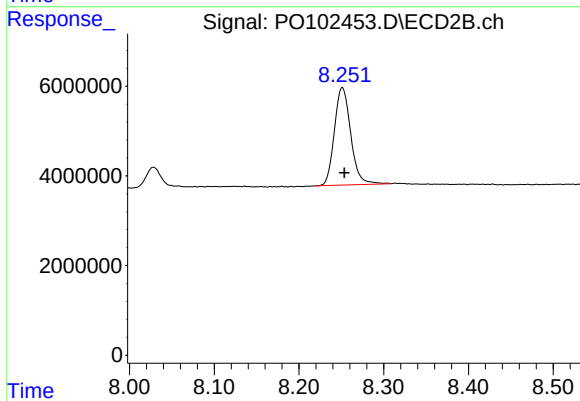
#1 Tetrachloro-m-xylene

R.T.: 3.383 min
Delta R.T.: -0.001 min
Response: 57620804
Conc: 20.56 ng/ml



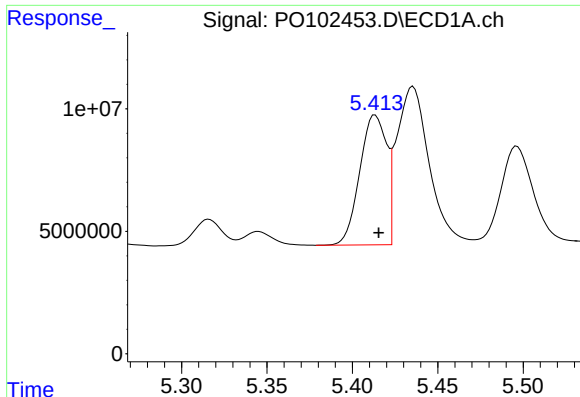
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.003 min
Response: 43365456
Conc: 22.84 ng/ml



#2 Decachlorobiphenyl

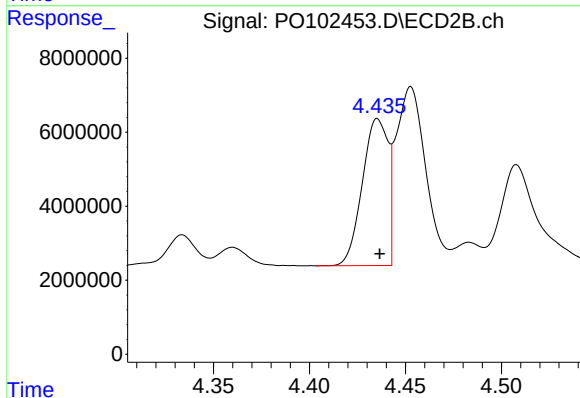
R.T.: 8.251 min
Delta R.T.: -0.003 min
Response: 29191711
Conc: 23.68 ng/ml



#3 AR-1016-1

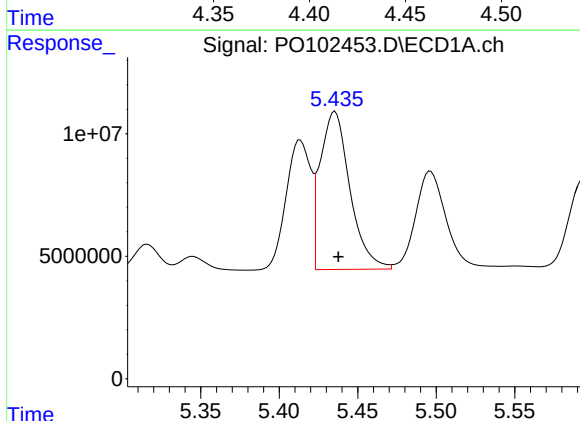
R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 57945755
Conc: 580.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 03



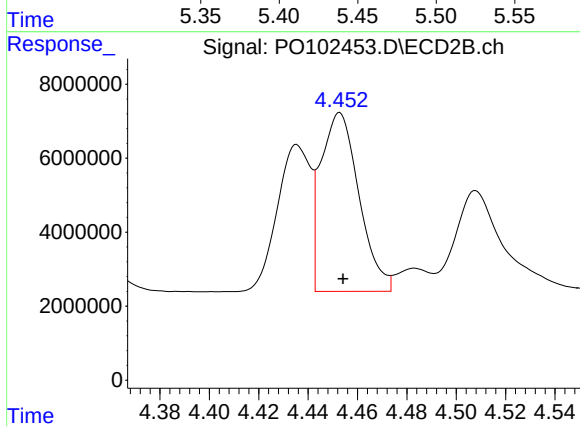
#3 AR-1016-1

R.T.: 4.436 min
Delta R.T.: -0.001 min
Response: 37035692
Conc: 591.04 ng/ml



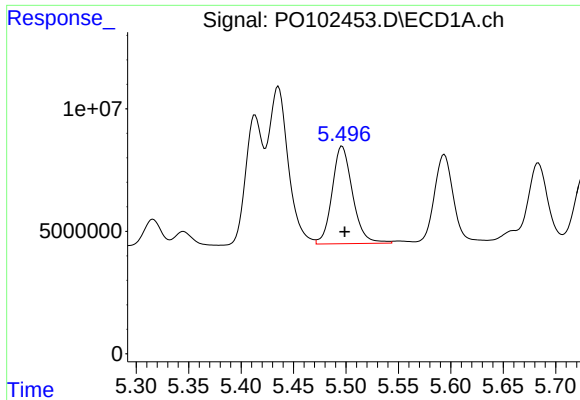
#4 AR-1016-2

R.T.: 5.436 min
Delta R.T.: -0.002 min
Response: 85048984
Conc: 586.40 ng/ml



#4 AR-1016-2

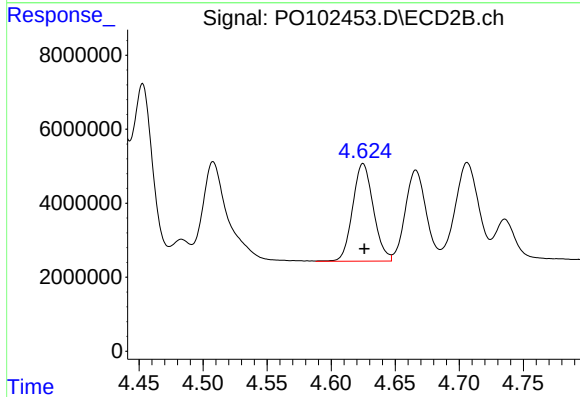
R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 51865785
Conc: 597.90 ng/ml



#5 AR-1016-3

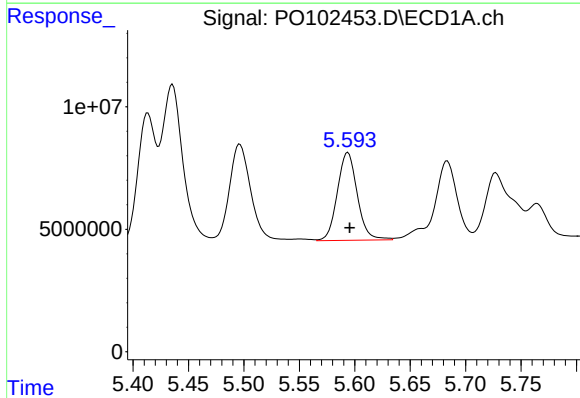
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 54024172
Conc: 578.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 03



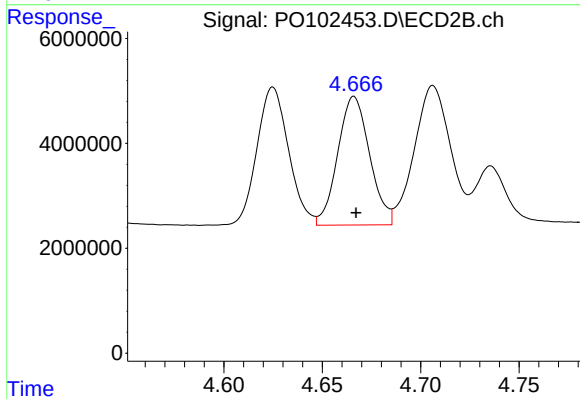
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: 0.000 min
Response: 29743102
Conc: 591.84 ng/ml



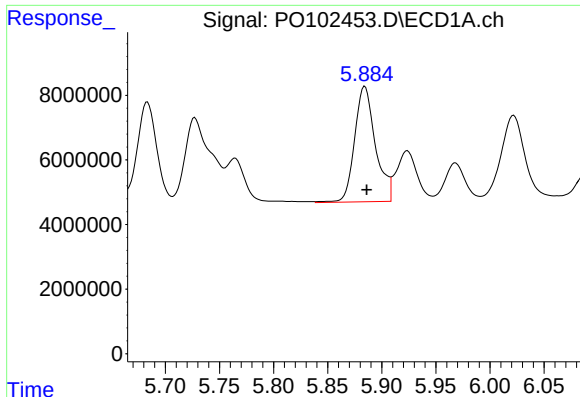
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.002 min
Response: 44969540
Conc: 594.46 ng/ml



#6 AR-1016-4

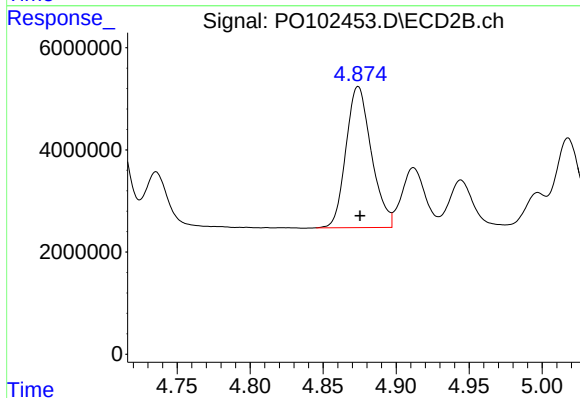
R.T.: 4.666 min
Delta R.T.: -0.001 min
Response: 27699243
Conc: 588.64 ng/ml



#7 AR-1016-5

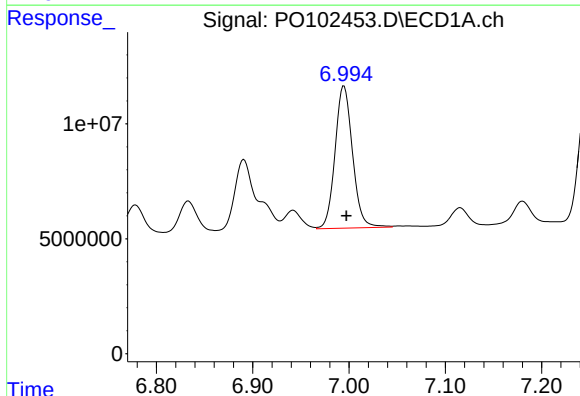
R.T.: 5.884 min
Delta R.T.: -0.002 min
Response: 47846280
Conc: 584.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 03



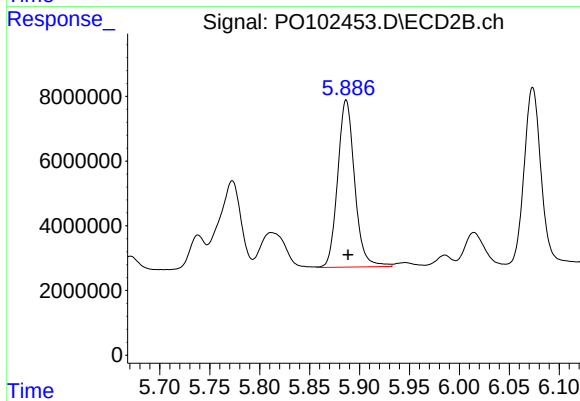
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 33447749
Conc: 581.76 ng/ml



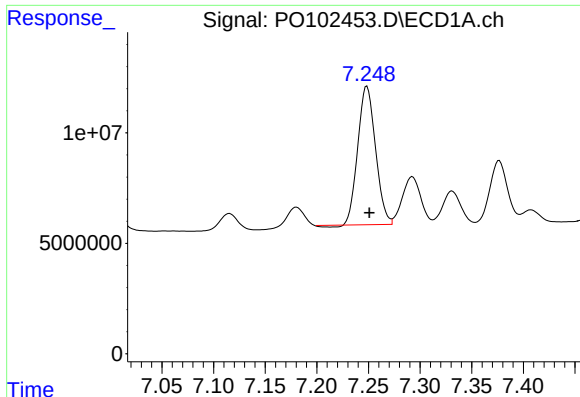
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.002 min
Response: 77977940
Conc: 569.34 ng/ml



#31 AR-1260-1

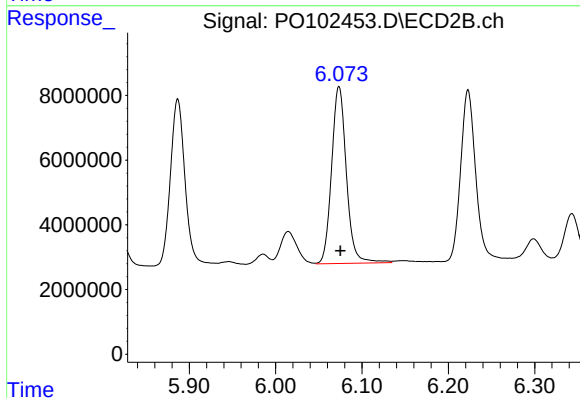
R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 61161183
Conc: 582.80 ng/ml



#32 AR-1260-2

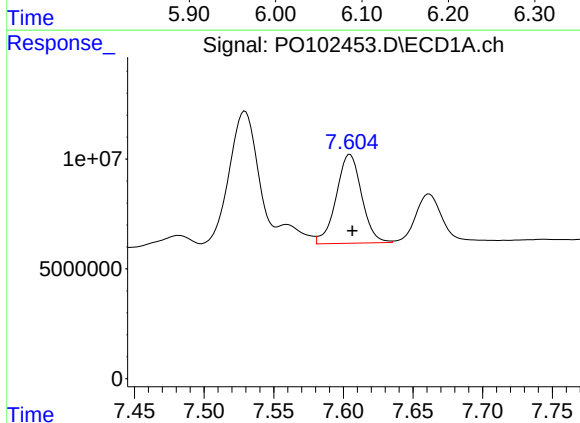
R.T.: 7.249 min
Delta R.T.: -0.002 min
Response: 74689014
Conc: 566.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 03



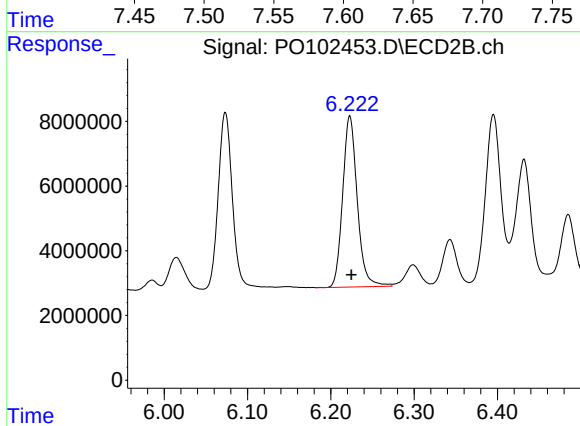
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.001 min
Response: 65056992
Conc: 595.05 ng/ml



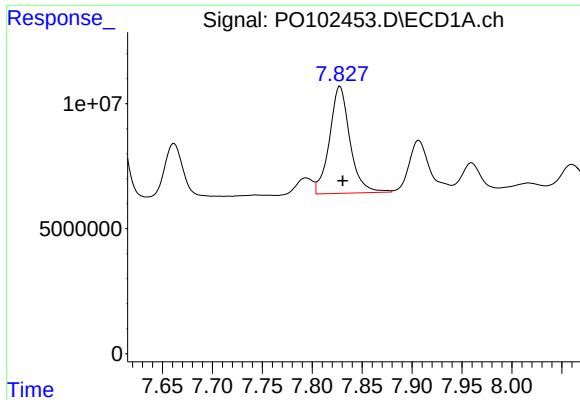
#33 AR-1260-3

R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 51515128
Conc: 505.28 ng/ml



#33 AR-1260-3

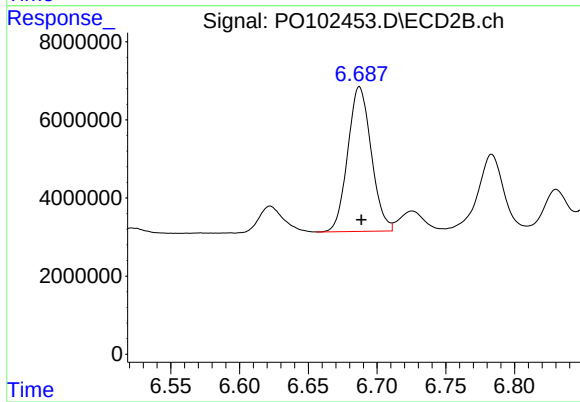
R.T.: 6.223 min
Delta R.T.: -0.002 min
Response: 64188867
Conc: 569.18 ng/ml



#34 AR-1260-4

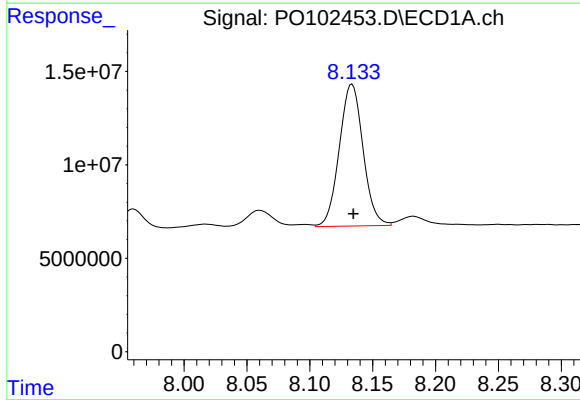
R.T.: 7.828 min
Delta R.T.: -0.003 min
Response: 60944131
Conc: 526.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL IDOC 03



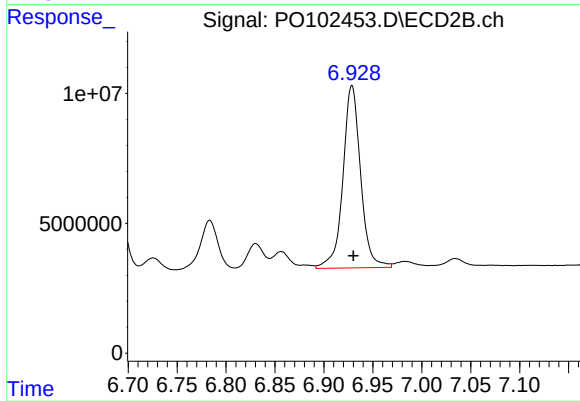
#34 AR-1260-4

R.T.: 6.687 min
Delta R.T.: -0.001 min
Response: 44086362
Conc: 516.76 ng/ml



#35 AR-1260-5

R.T.: 8.134 min
Delta R.T.: -0.001 min
Response: 99744972
Conc: 513.07 ng/ml



#35 AR-1260-5

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 88439192
Conc: 546.12 ng/ml