

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 20:37
 Operator : AJ\MA
 Sample : P4368-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:43:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 13:42:17 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...	3.647	2.978	15749053	100.1E6	16.797	17.988
2) SA Decachlor...	9.537	8.267	10099378	74518133	17.503	17.468
Target Compounds						
3) L1 AR-1016-1	4.869	4.102	1508120	8720952	53.589	50.070
4) L1 AR-1016-2	4.891	4.121	2239738	12179640	50.547	49.073
5) L1 AR-1016-3	4.955	4.301	1703318	6224897	59.914	47.352
6) L1 AR-1016-4	5.059	4.352	1259953	5195112	56.370	48.504
7) L1 AR-1016-5	5.373	4.571	1021047	6895272	46.117	51.216
31) L7 AR-1260-1	6.583	5.670	2035037	12072220	53.284	52.891
32) L7 AR-1260-2	6.866	5.875	2348982	14316407	53.228	52.763
33) L7 AR-1260-3	7.256	6.035	1715309	12688095	51.373	50.942
34) L7 AR-1260-4	7.498	6.543	1888250	10561526	49.811	49.091
35) L7 AR-1260-5	7.837	6.809	3171023	22441321	46.143	44.762

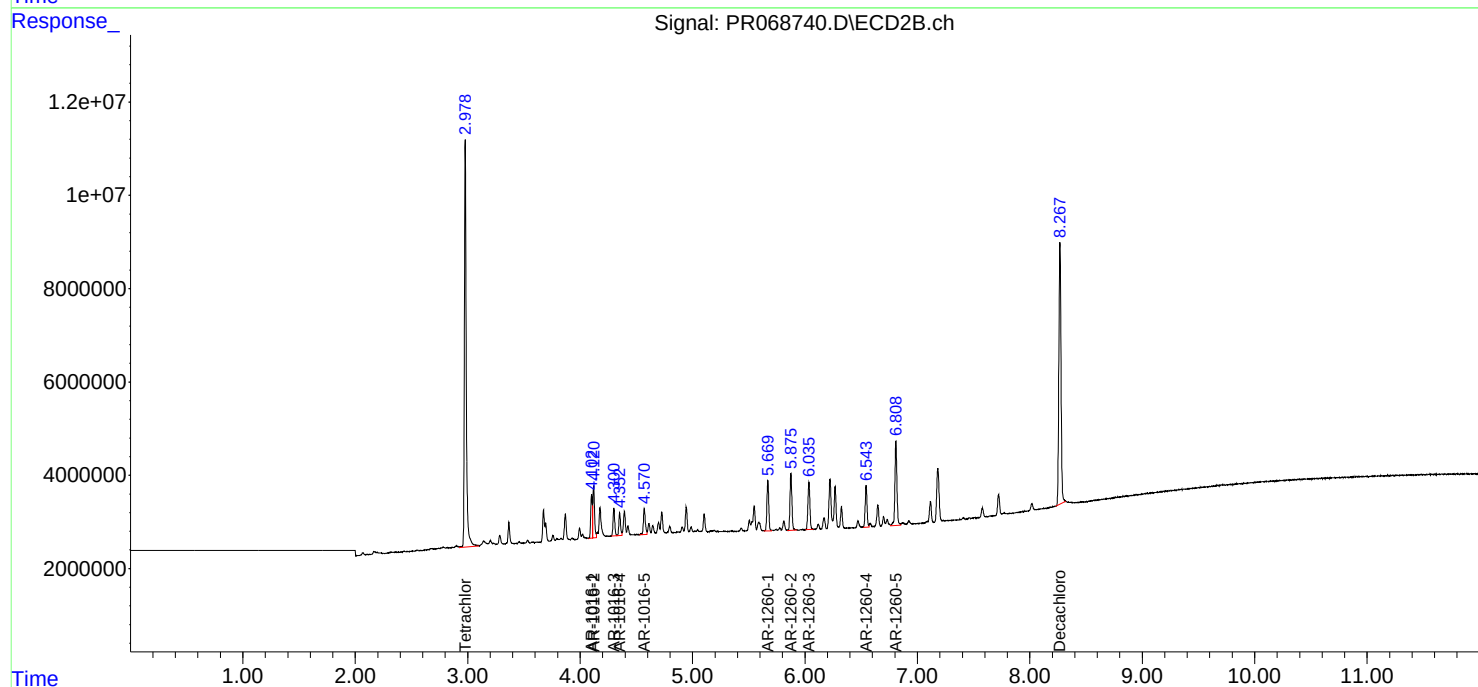
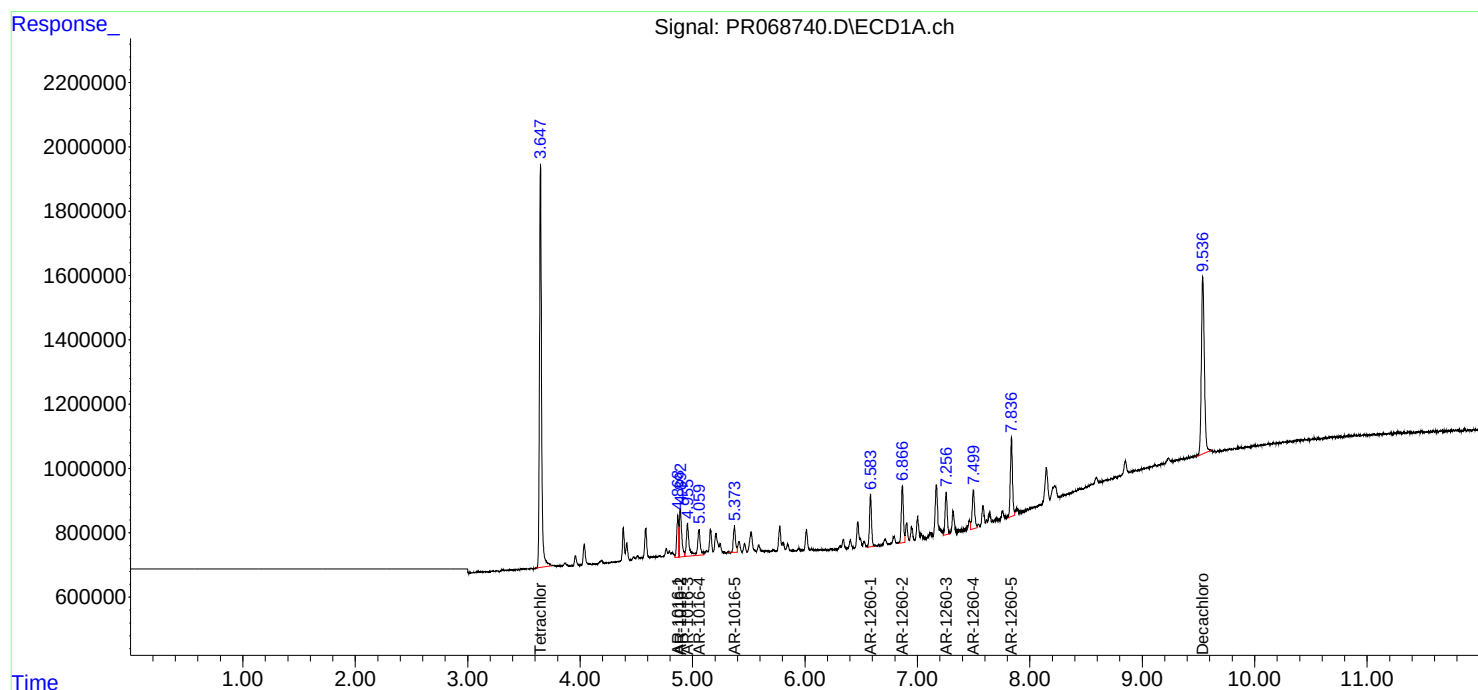
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

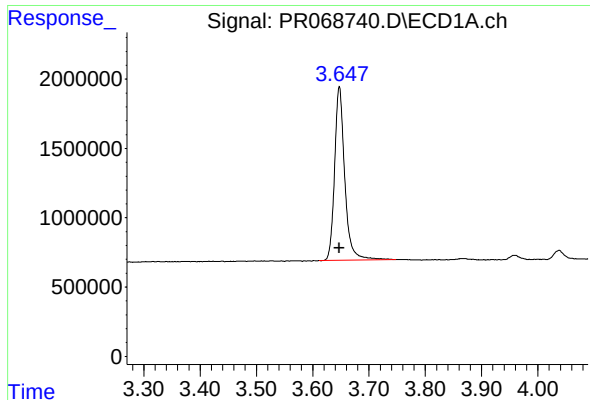
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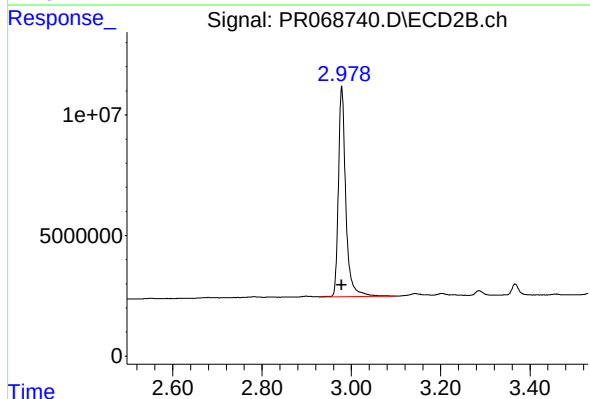




#1 Tetrachloro-m-xylene

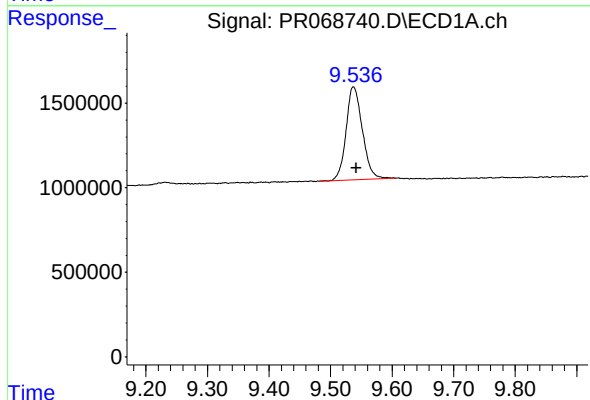
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 15749053
Conc: 16.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



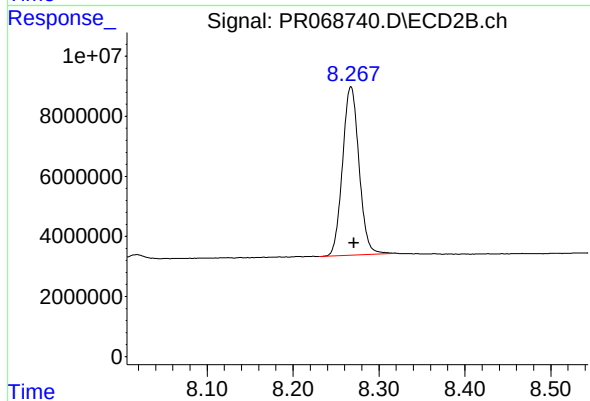
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 100079536
Conc: 17.99 ng/ml



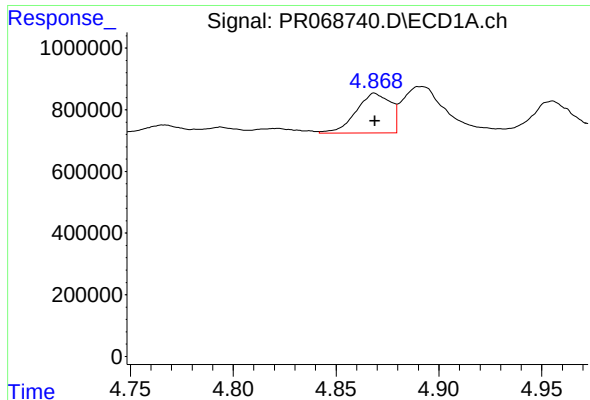
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: -0.004 min
Response: 10099378
Conc: 17.50 ng/ml



#2 Decachlorobiphenyl

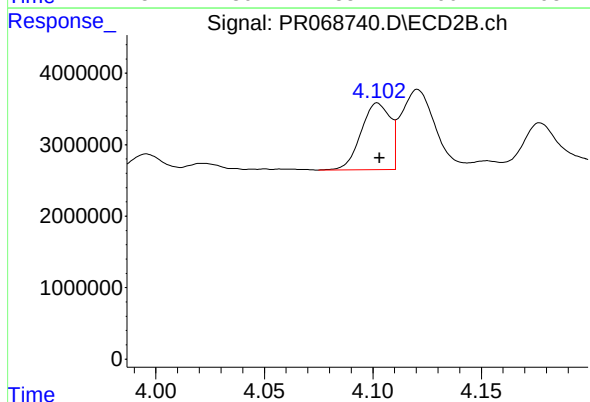
R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 74518133
Conc: 17.47 ng/ml



#3 AR-1016-1

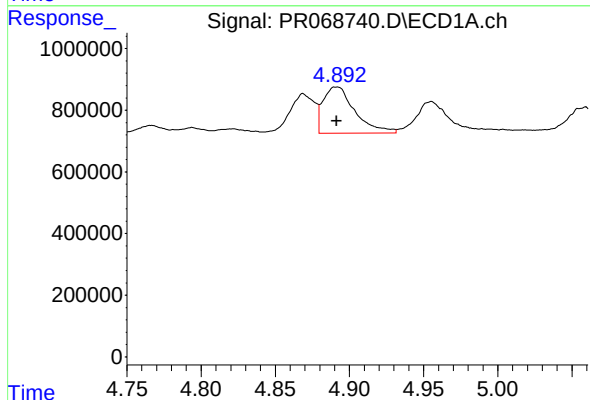
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 1508120
Conc: 53.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



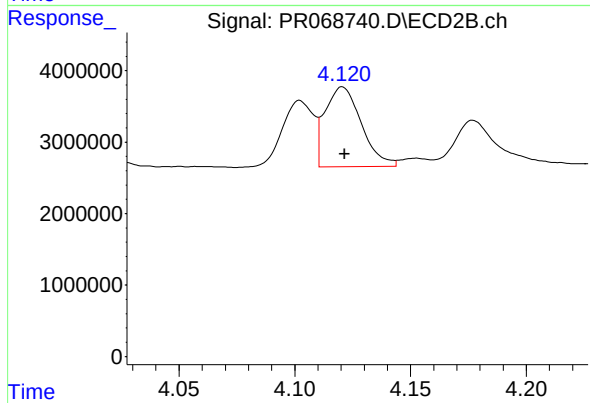
#3 AR-1016-1

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 8720952
Conc: 50.07 ng/ml



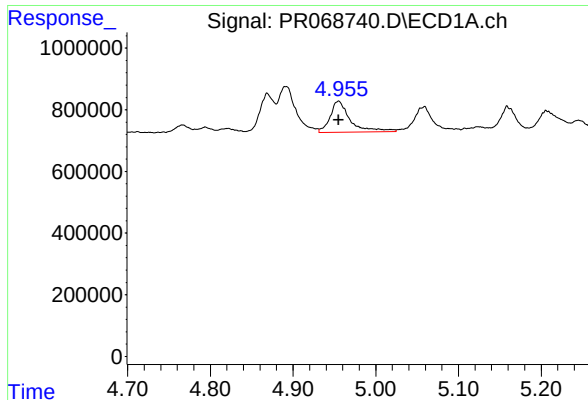
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 2239738
Conc: 50.55 ng/ml



#4 AR-1016-2

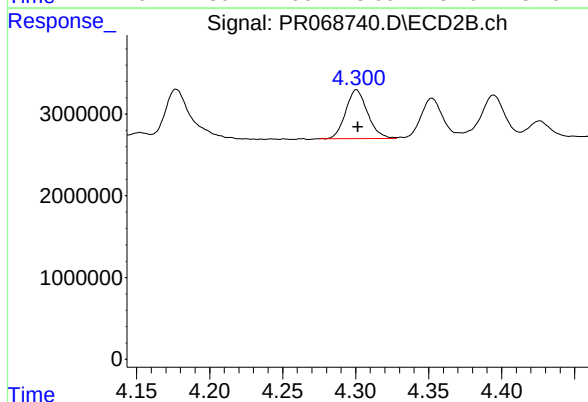
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 12179640
Conc: 49.07 ng/ml



#5 AR-1016-3

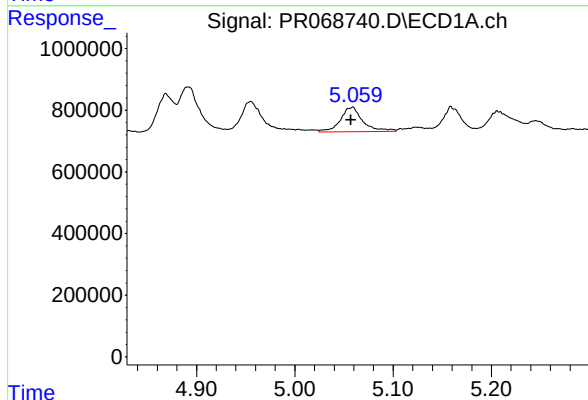
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 1703318
Conc: 59.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



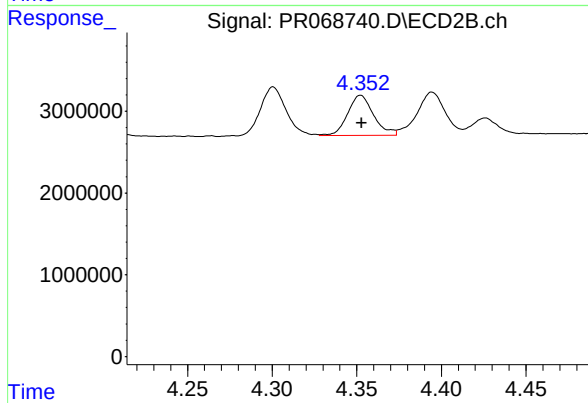
#5 AR-1016-3

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 6224897
Conc: 47.35 ng/ml



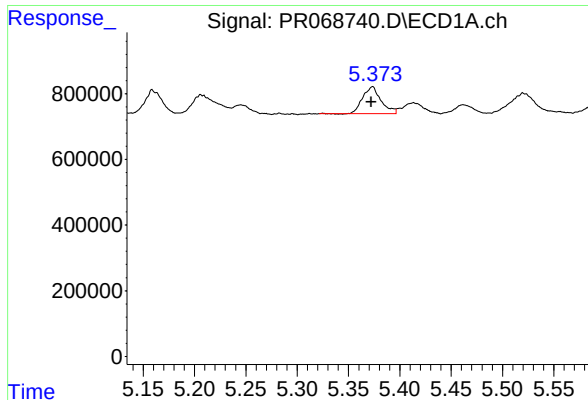
#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.002 min
Response: 1259953
Conc: 56.37 ng/ml



#6 AR-1016-4

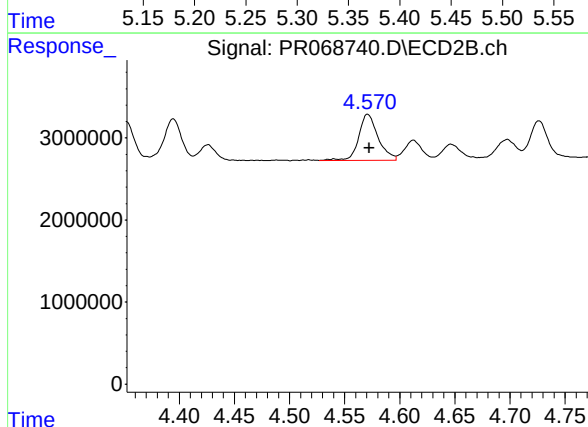
R.T.: 4.352 min
Delta R.T.: 0.000 min
Response: 5195112
Conc: 48.50 ng/ml



#7 AR-1016-5

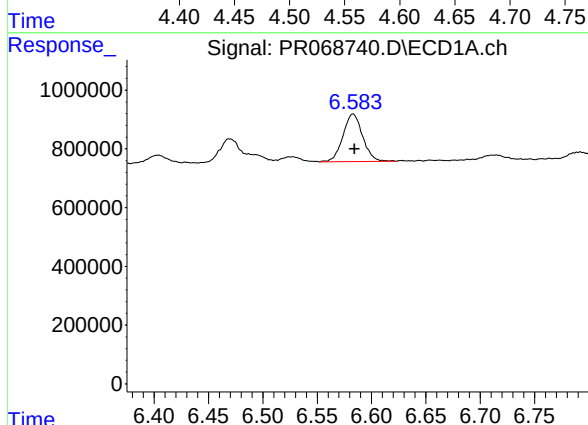
R.T.: 5.373 min
Delta R.T.: 0.001 min
Response: 1021047
Conc: 46.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



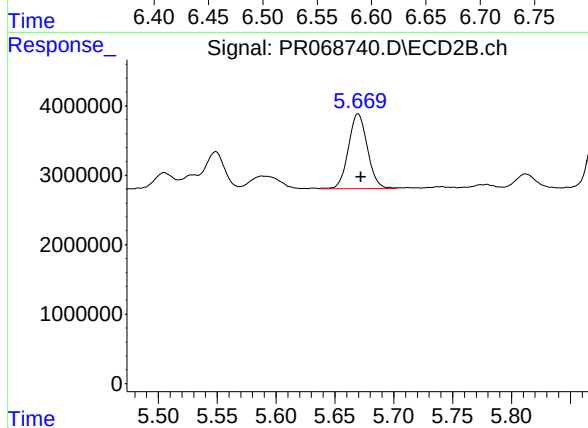
#7 AR-1016-5

R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 6895272
Conc: 51.22 ng/ml



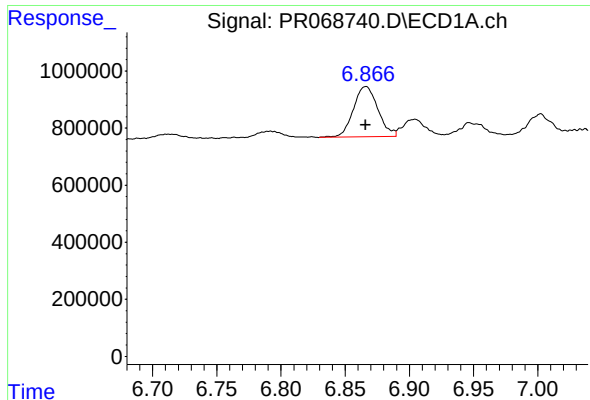
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 2035037
Conc: 53.28 ng/ml



#31 AR-1260-1

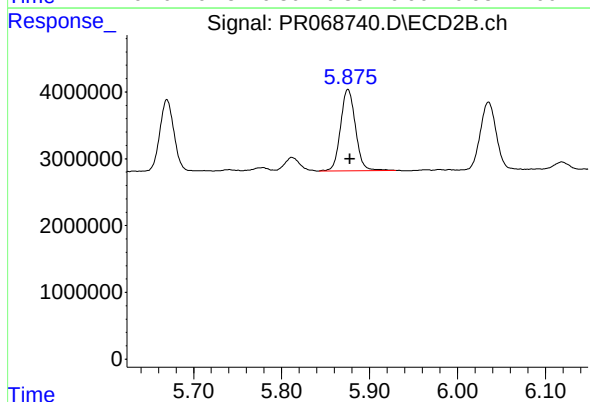
R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 12072220
Conc: 52.89 ng/ml



#32 AR-1260-2

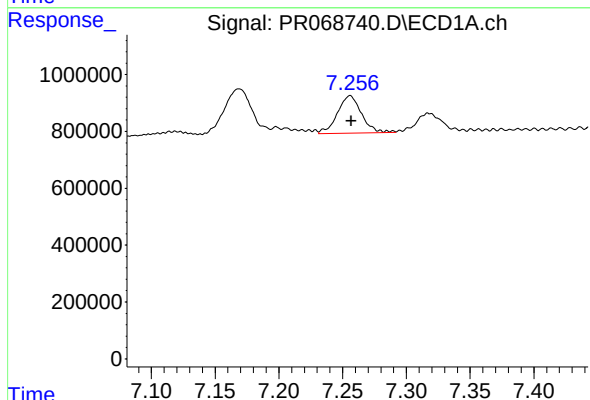
R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 2348982
Conc: 53.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



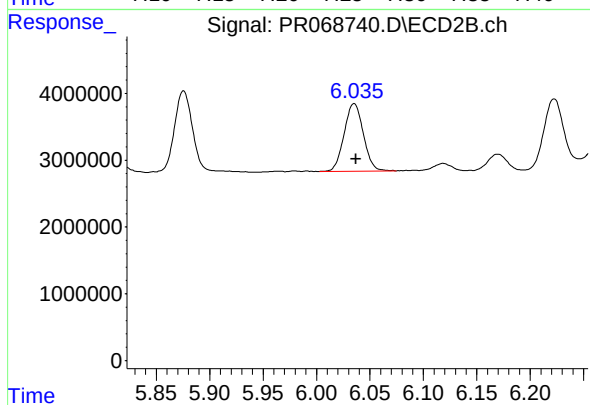
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.002 min
Response: 14316407
Conc: 52.76 ng/ml



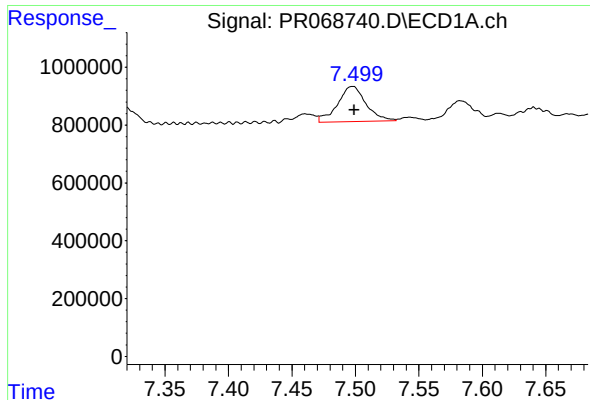
#33 AR-1260-3

R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 1715309
Conc: 51.37 ng/ml



#33 AR-1260-3

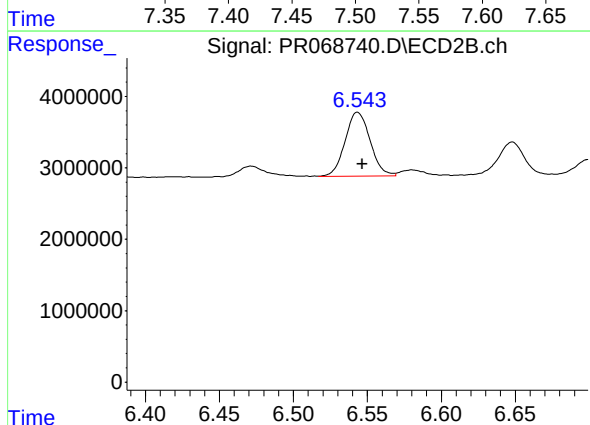
R.T.: 6.035 min
Delta R.T.: -0.002 min
Response: 12688095
Conc: 50.94 ng/ml



#34 AR-1260-4

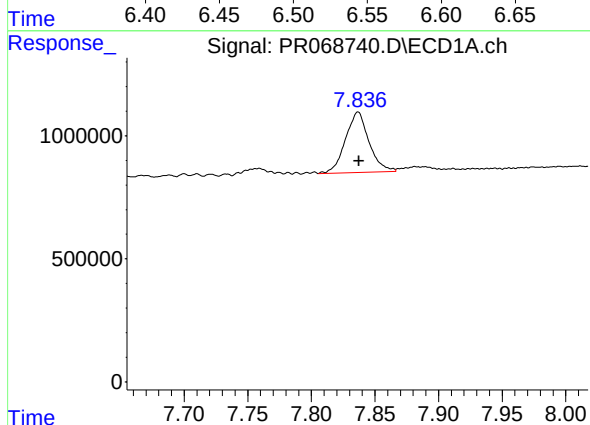
R.T.: 7.498 min
Delta R.T.: -0.002 min
Response: 1888250
Conc: 49.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT4-2024



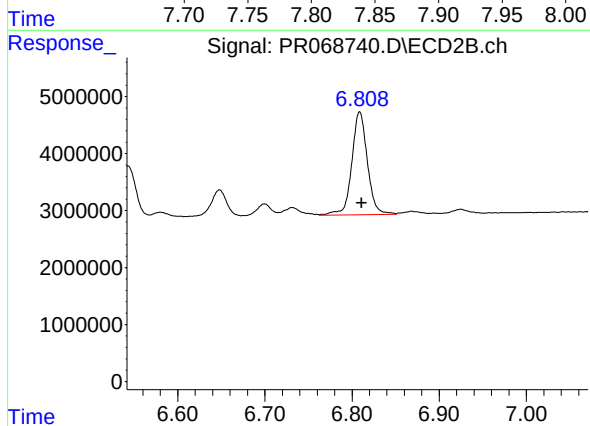
#34 AR-1260-4

R.T.: 6.543 min
Delta R.T.: -0.003 min
Response: 10561526
Conc: 49.09 ng/ml



#35 AR-1260-5

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 3171023
Conc: 46.14 ng/ml



#35 AR-1260-5

R.T.: 6.809 min
Delta R.T.: -0.002 min
Response: 22441321
Conc: 44.76 ng/ml