

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101724\
 Data File : PR068781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2024 06:39
 Operator : AJ\MA
 Sample : P4368-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:56:20 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	14198770	89046492	15.144	16.005
2) SA Decachlor...	9.539	8.267	9622173	69502478	16.676	16.293
Target Compounds						
3) L1 AR-1016-1	4.870	4.103	664087	4181062	23.598	24.005
4) L1 AR-1016-2	4.891	4.121	1035362	5964736	23.366	24.033
5) L1 AR-1016-3	4.955	4.301	695695	3006262	24.471	22.868
6) L1 AR-1016-4	5.057	4.353	522274	2408859	23.366	22.490
7) L1 AR-1016-5	5.371	4.571	539532	3434445	24.369	25.510
31) L7 AR-1260-1	6.583	5.670	1074101	6151663	28.123	26.952
32) L7 AR-1260-2	6.867	5.876	1181095	7032207	26.763	25.917
33) L7 AR-1260-3	7.254	6.036	1091073	6051661	32.677	24.297 #
34) L7 AR-1260-4	7.498	6.544	1182517	5160802	31.194	23.988
35) L7 AR-1260-5	7.835	6.810	1599261	11132443	23.271	22.205

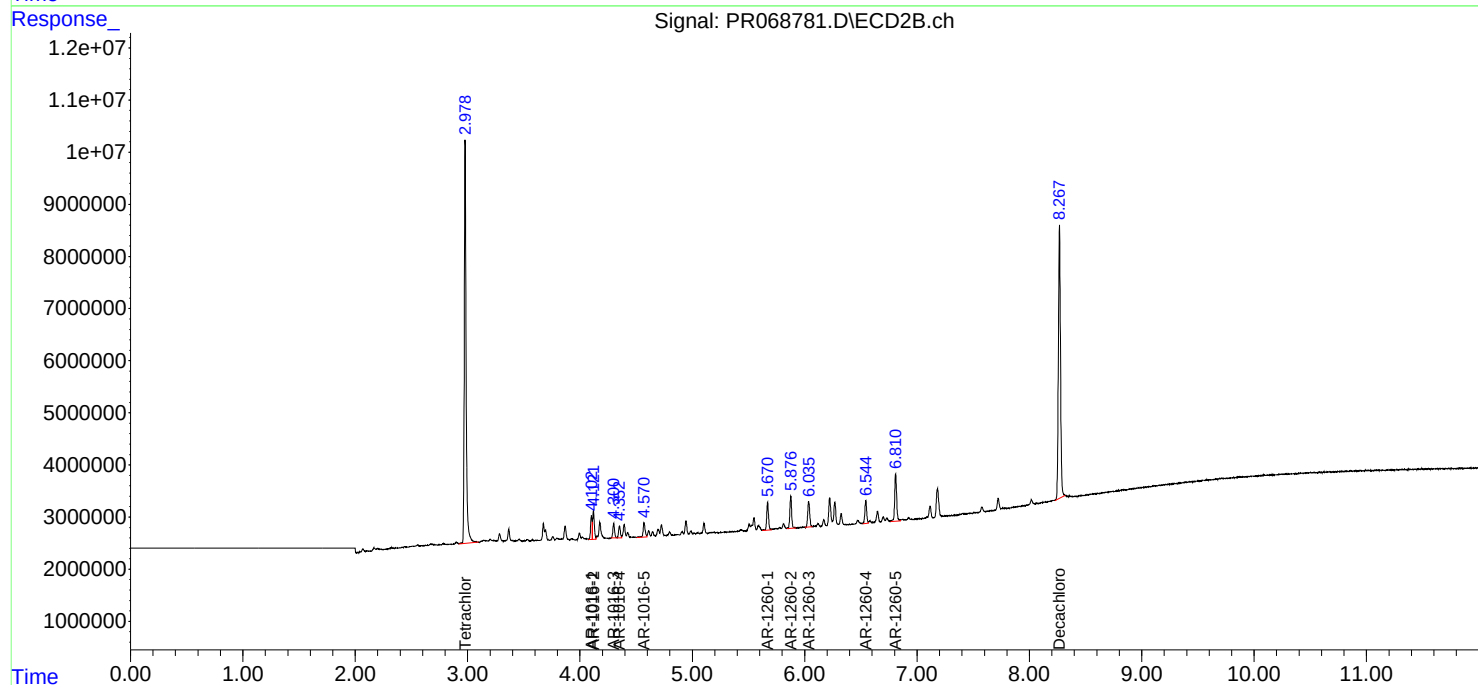
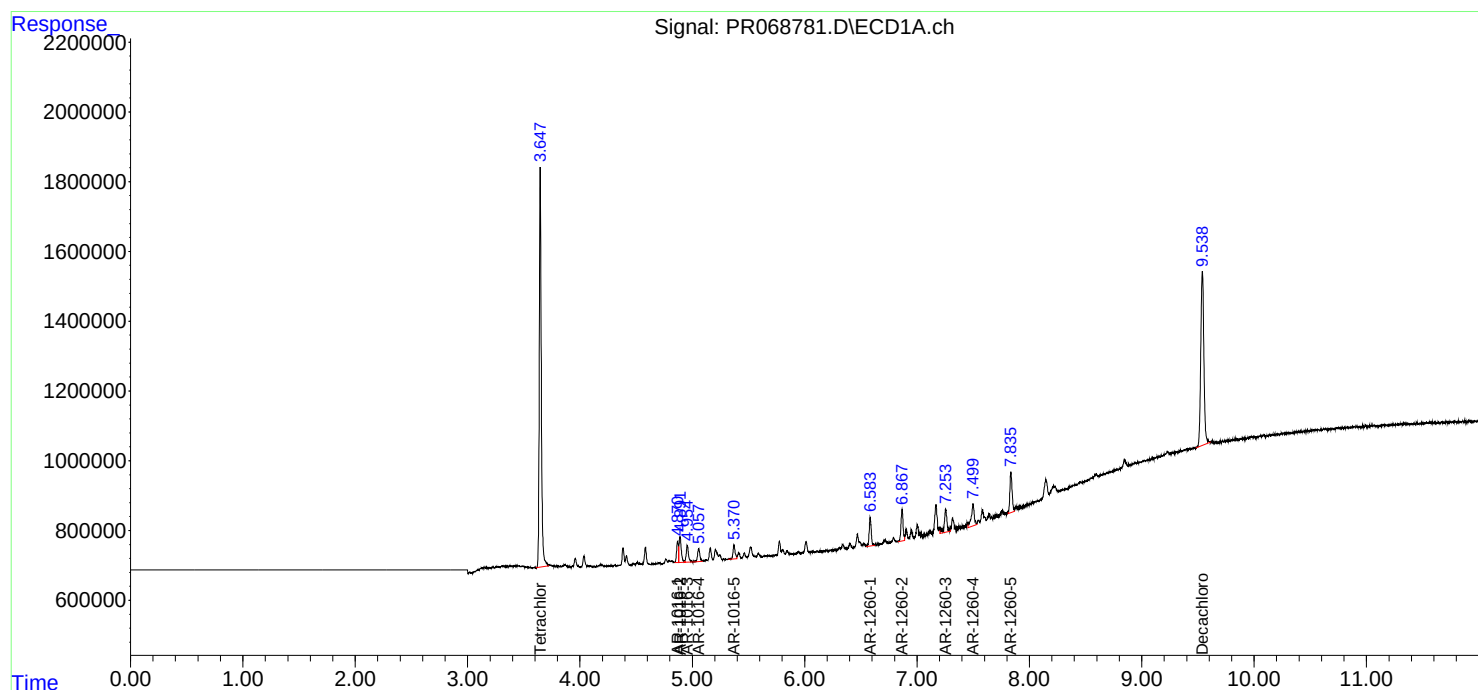
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

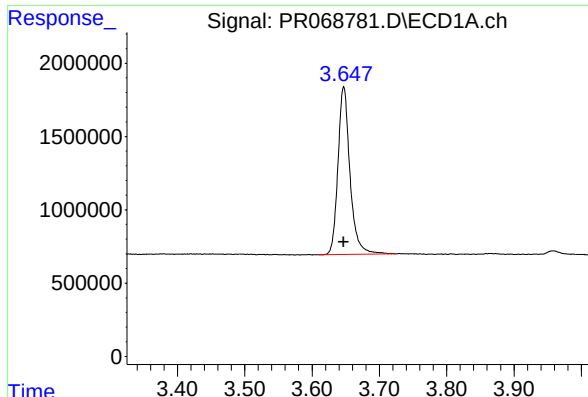
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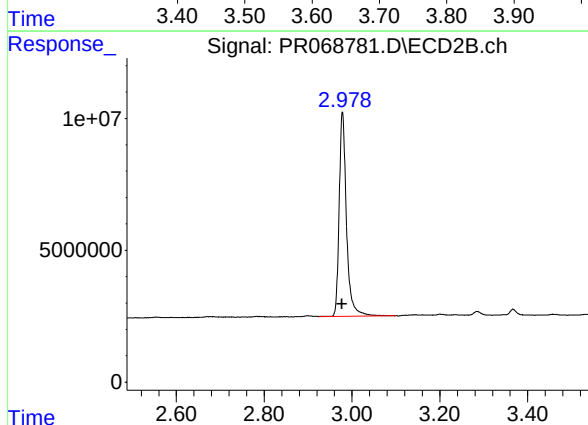




#1 Tetrachloro-m-xylene

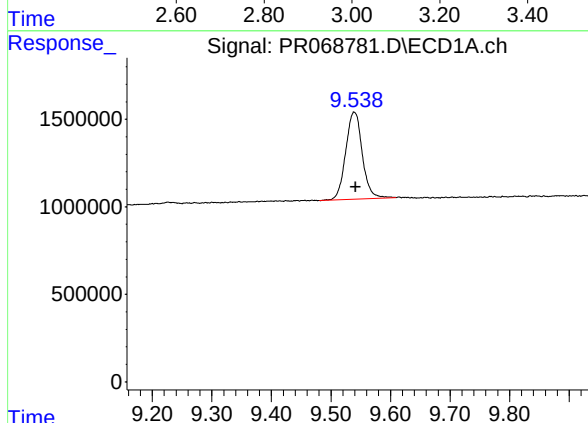
R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 14198770
Conc: 15.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2024



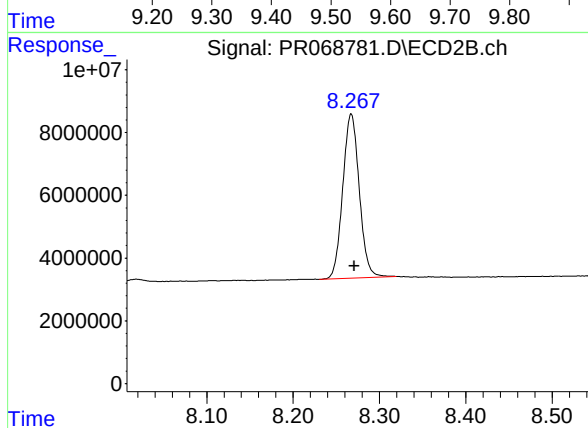
#1 Tetrachloro-m-xylene

R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 89046492
Conc: 16.00 ng/ml



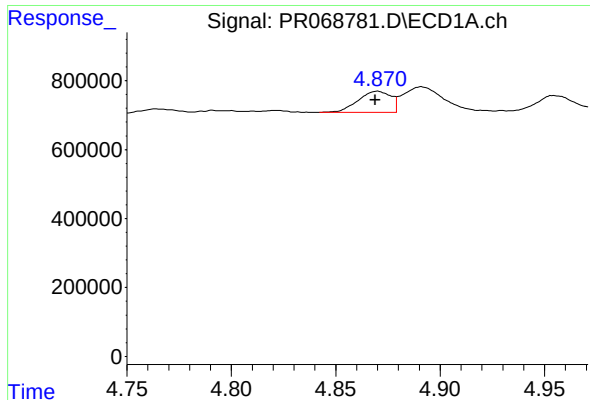
#2 Decachlorobiphenyl

R.T.: 9.539 min
Delta R.T.: -0.002 min
Response: 9622173
Conc: 16.68 ng/ml



#2 Decachlorobiphenyl

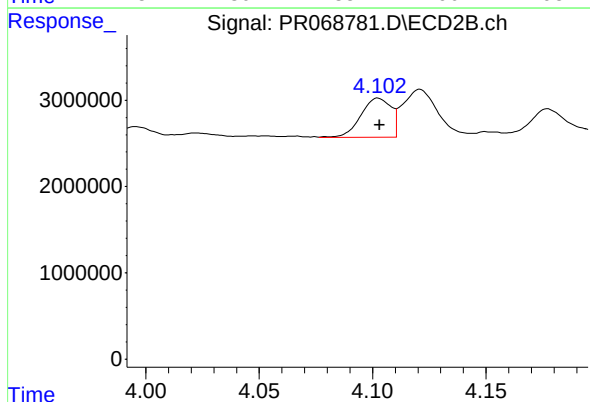
R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 69502478
Conc: 16.29 ng/ml



#3 AR-1016-1

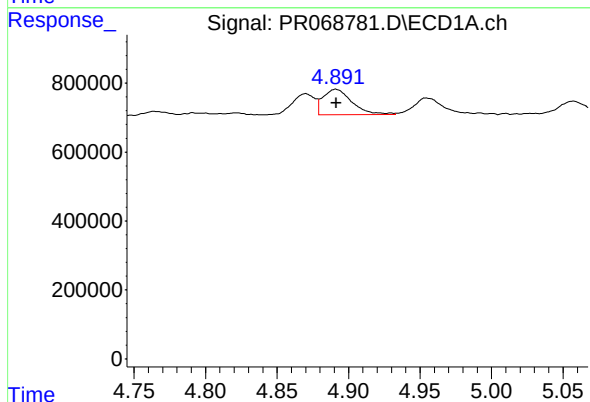
R.T.: 4.870 min
Delta R.T.: 0.001 min
Response: 664087
Conc: 23.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2024



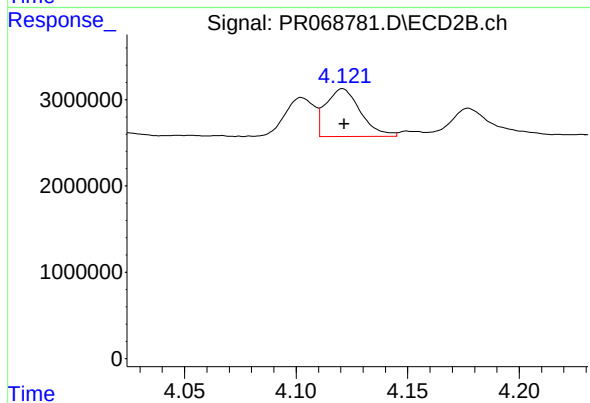
#3 AR-1016-1

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 4181062
Conc: 24.00 ng/ml



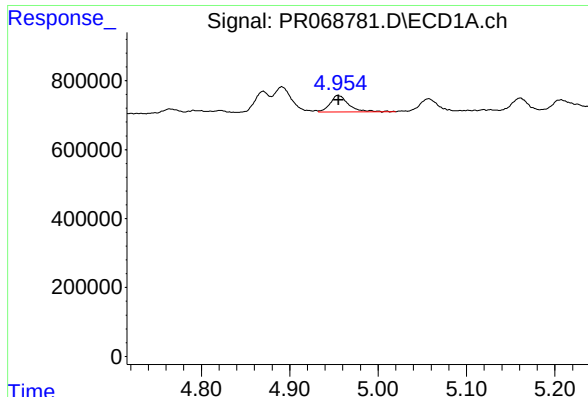
#4 AR-1016-2

R.T.: 4.891 min
Delta R.T.: 0.000 min
Response: 1035362
Conc: 23.37 ng/ml



#4 AR-1016-2

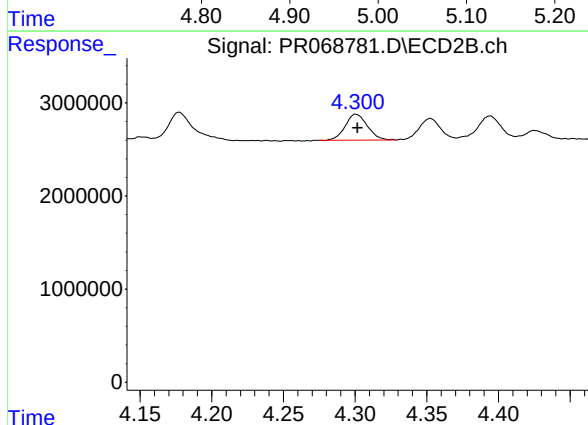
R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 5964736
Conc: 24.03 ng/ml



#5 AR-1016-3

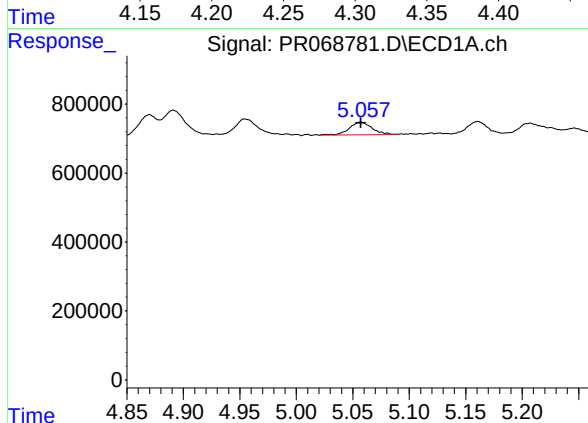
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 695695
Conc: 24.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2024



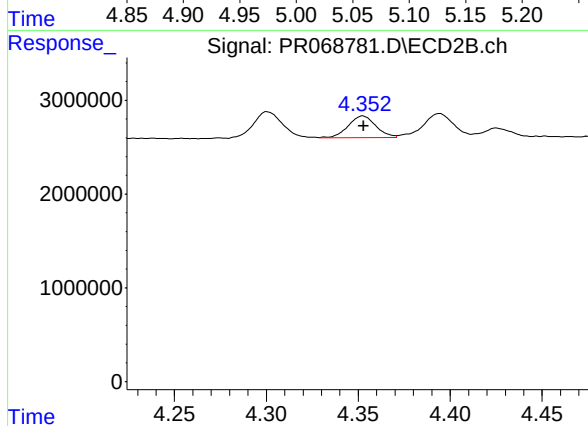
#5 AR-1016-3

R.T.: 4.301 min
Delta R.T.: 0.000 min
Response: 3006262
Conc: 22.87 ng/ml



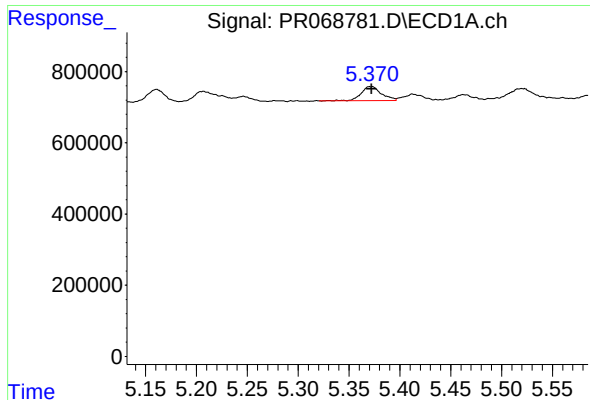
#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 522274
Conc: 23.37 ng/ml



#6 AR-1016-4

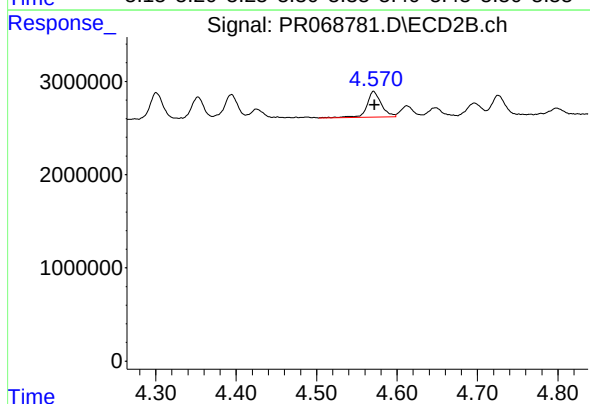
R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 2408859
Conc: 22.49 ng/ml



#7 AR-1016-5

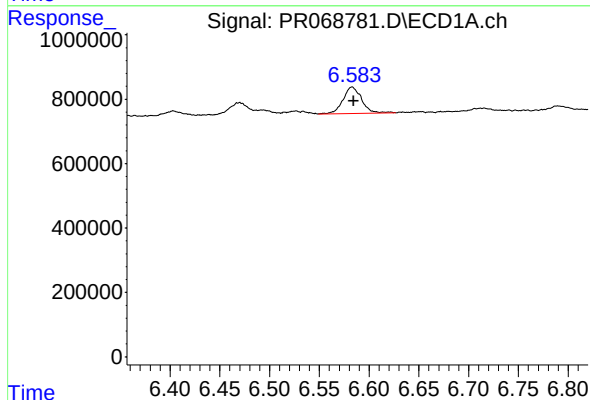
R.T.: 5.371 min
Delta R.T.: -0.001 min
Response: 539532
Conc: 24.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2024



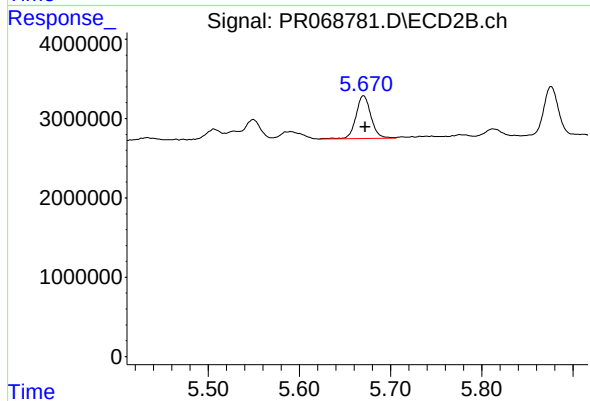
#7 AR-1016-5

R.T.: 4.571 min
Delta R.T.: -0.002 min
Response: 3434445
Conc: 25.51 ng/ml



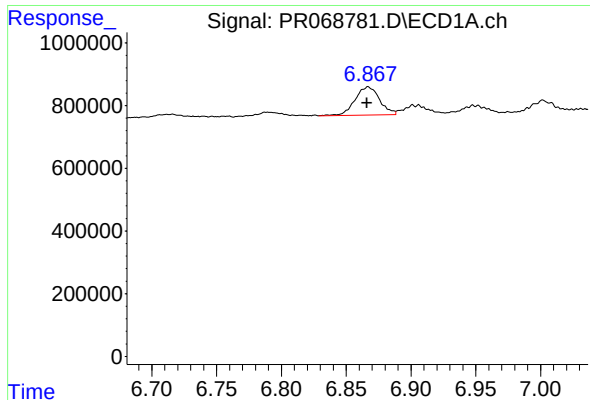
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.002 min
Response: 1074101
Conc: 28.12 ng/ml



#31 AR-1260-1

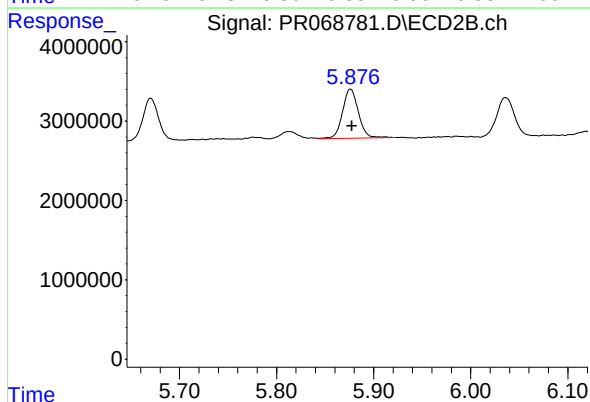
R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 6151663
Conc: 26.95 ng/ml



#32 AR-1260-2

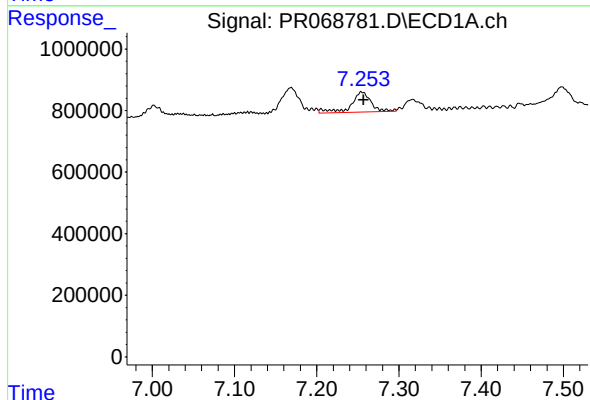
R.T.: 6.867 min
Delta R.T.: 0.000 min
Response: 1181095
Conc: 26.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2024



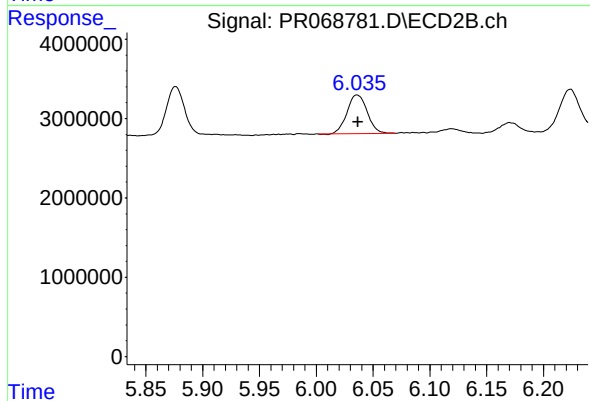
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 7032207
Conc: 25.92 ng/ml



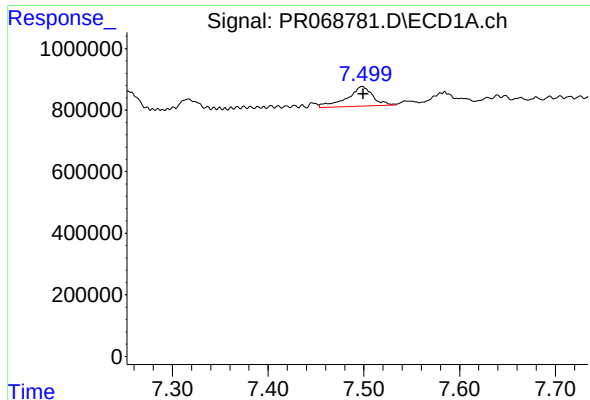
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 1091073
Conc: 32.68 ng/ml



#33 AR-1260-3

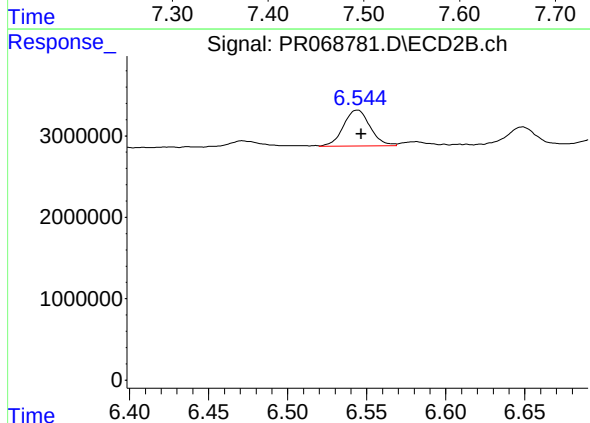
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 6051661
Conc: 24.30 ng/ml



#34 AR-1260-4

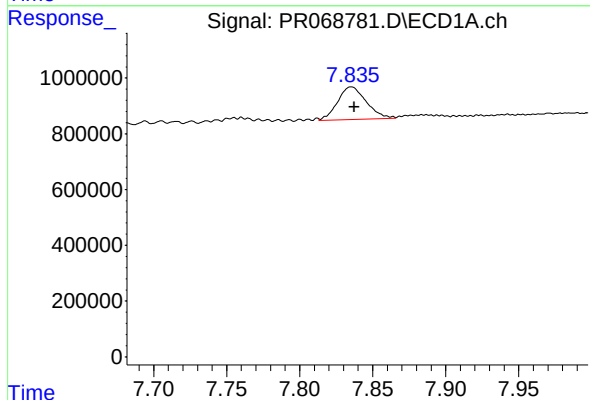
R.T.: 7.498 min
Delta R.T.: -0.001 min
Response: 1182517
Conc: 31.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT4-2024



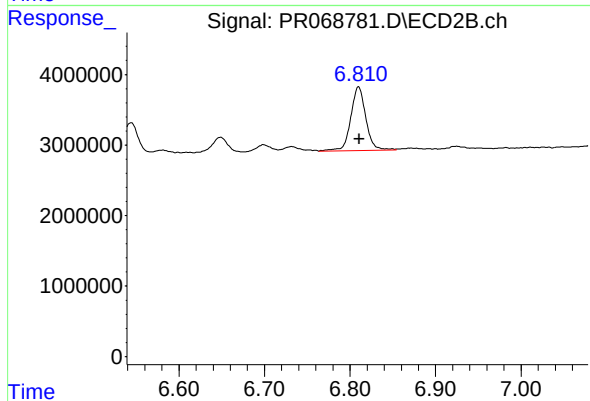
#34 AR-1260-4

R.T.: 6.544 min
Delta R.T.: -0.002 min
Response: 5160802
Conc: 23.99 ng/ml



#35 AR-1260-5

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 1599261
Conc: 23.27 ng/ml



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 11132443
Conc: 22.20 ng/ml