

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 10:08
 Operator : AJ\MA
 Sample : N3980-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:29:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.634	2.905	90012501	42116701	21.095	20.976
2) SA Decachlor...	9.525	8.120	38455421	38011403	21.628	20.896
Target Compounds						
3) L1 AR-1016-1	4.855	4.013	7288988	3688483	62.948	56.955
4) L1 AR-1016-2	4.877	4.030	10195607	5126676	62.125	56.130
5) L1 AR-1016-3	4.941	4.207	6401377	2735167	64.727	53.641
6) L1 AR-1016-4	5.043	4.258	4906990	2124943	61.947	55.931
7) L1 AR-1016-5	5.358	4.473	4715061	2763695	65.213	56.025
31) L7 AR-1260-1	6.571	5.555	6980125	5805783	64.475	57.621
32) L7 AR-1260-2	6.854	5.759	7942427	7104461	64.189	58.108
33) L7 AR-1260-3	7.244	5.915	5807483	6371128	64.337	56.334
34) L7 AR-1260-4	7.486	6.418	6501841	5263485	63.328	55.002
35) L7 AR-1260-5	7.825	6.683	11888366	12176875	61.158	54.227

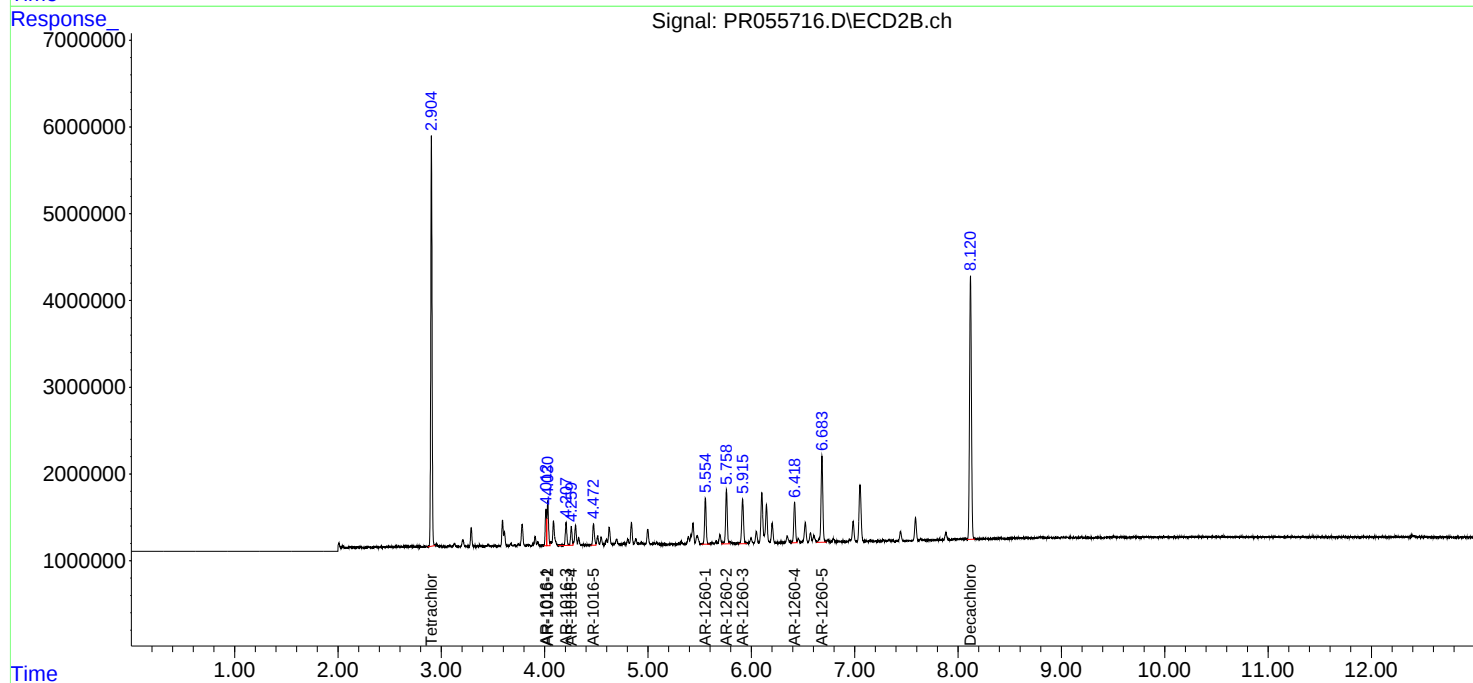
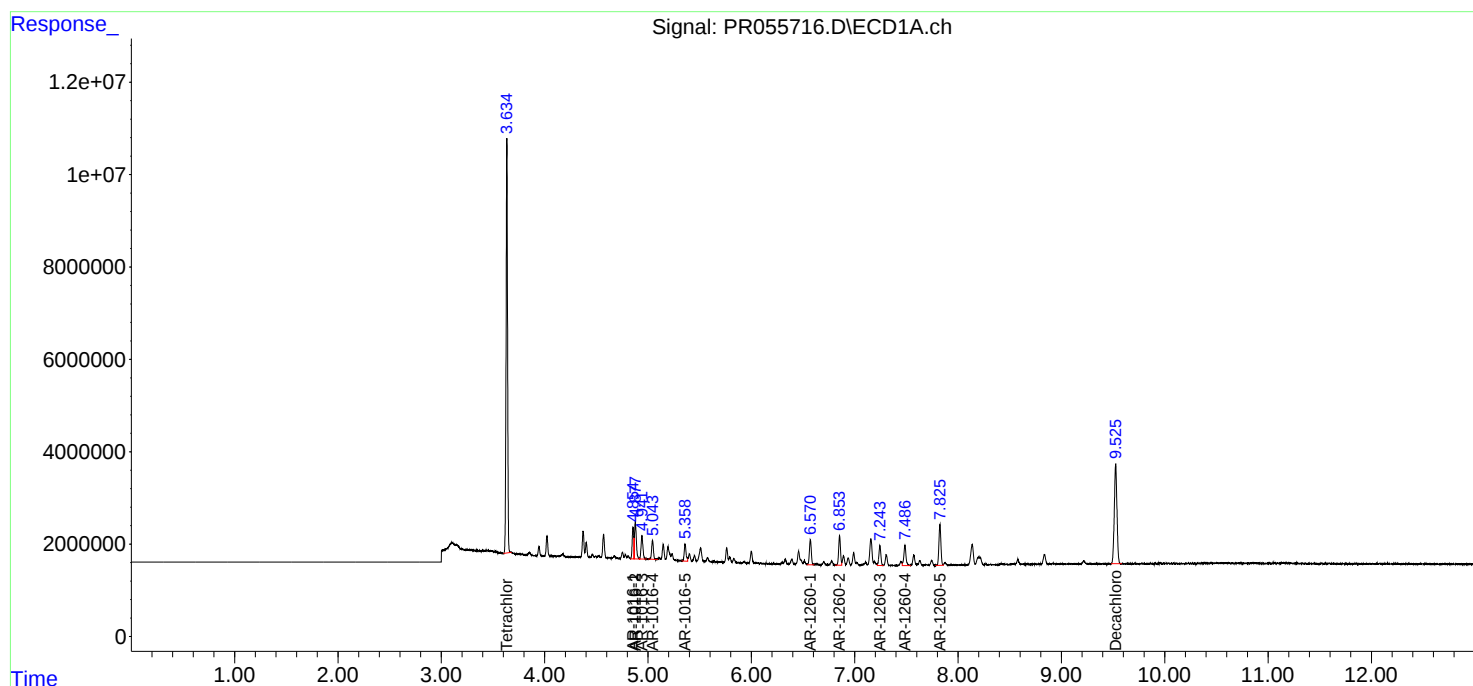
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

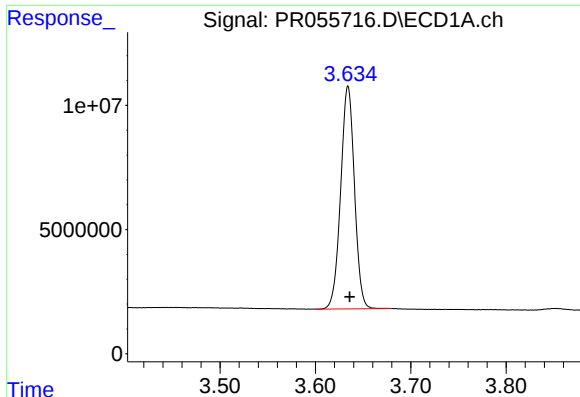
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Misc : AR1660 LOQ 50 PPB
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:29:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

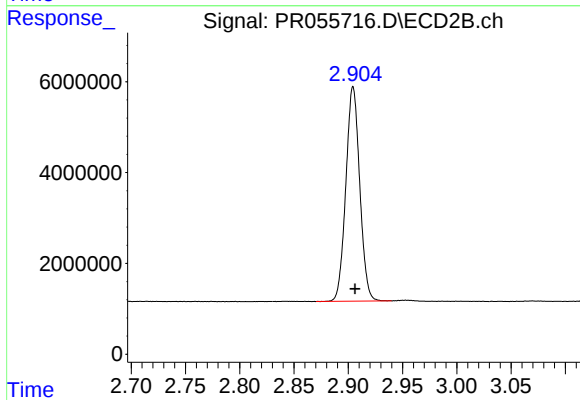




#1 Tetrachloro-m-xylene

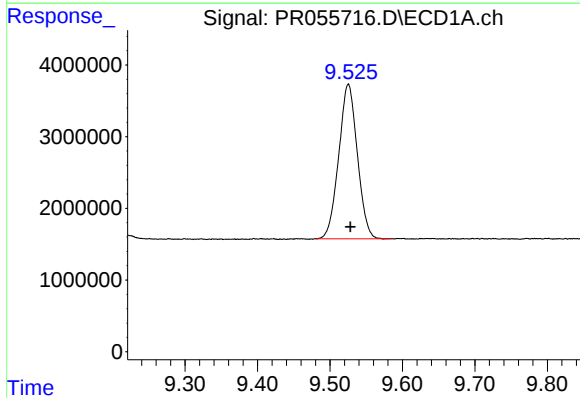
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 90012501
Conc: 21.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



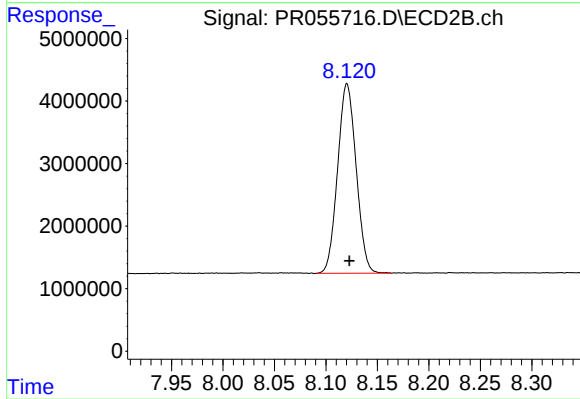
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.002 min
Response: 42116701
Conc: 20.98 ng/ml



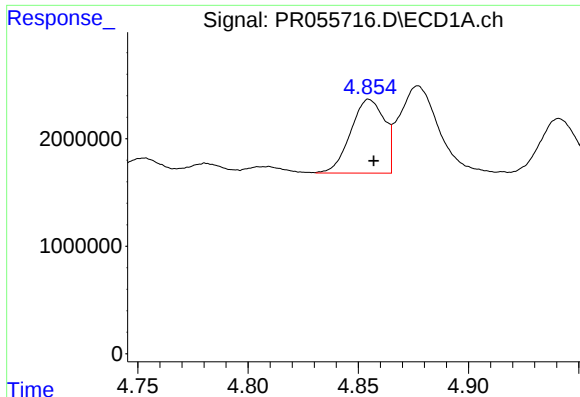
#2 Decachlorobiphenyl

R.T.: 9.525 min
Delta R.T.: -0.003 min
Response: 38455421
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

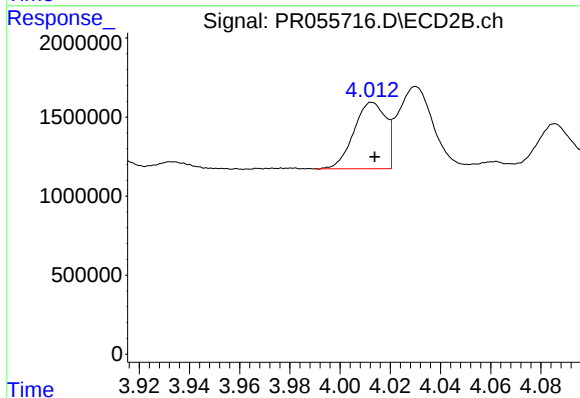
R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 38011403
Conc: 20.90 ng/ml



#3 AR-1016-1

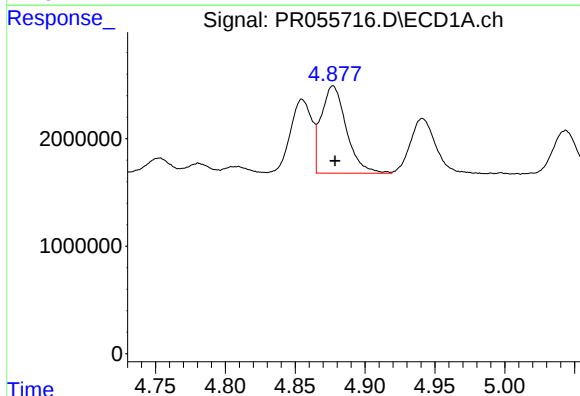
R.T.: 4.855 min
Delta R.T.: -0.002 min
Response: 7288988
Conc: 62.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



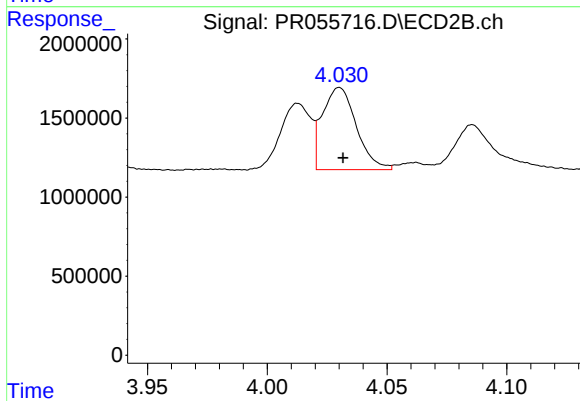
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.001 min
Response: 3688483
Conc: 56.95 ng/ml



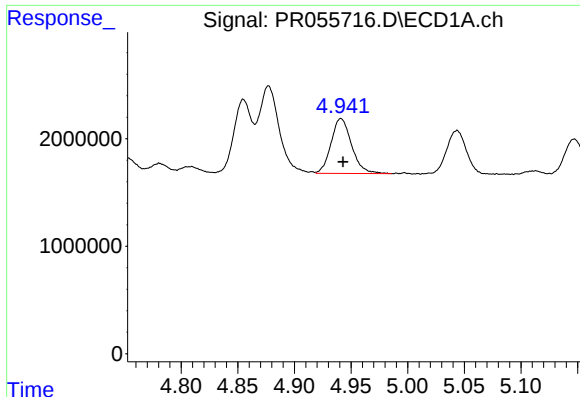
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.001 min
Response: 10195607
Conc: 62.12 ng/ml



#4 AR-1016-2

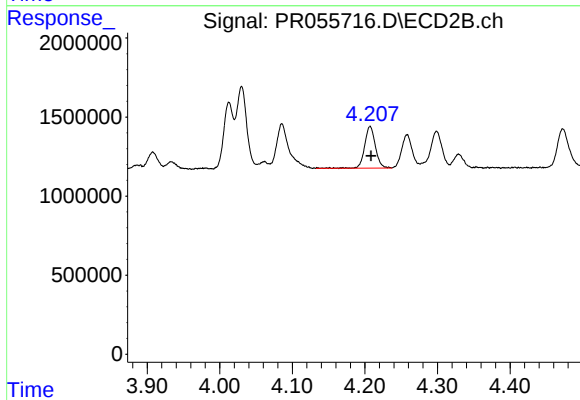
R.T.: 4.030 min
Delta R.T.: -0.002 min
Response: 5126676
Conc: 56.13 ng/ml



#5 AR-1016-3

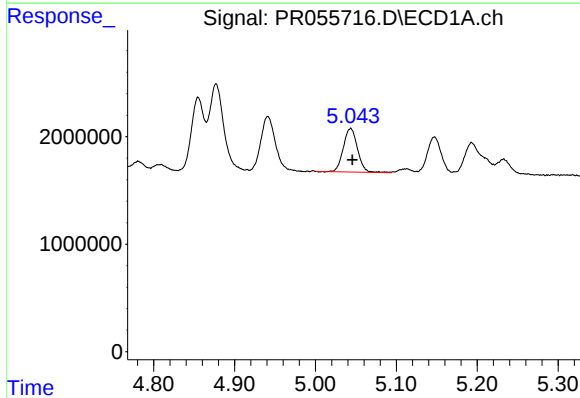
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 6401377
Conc: 64.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



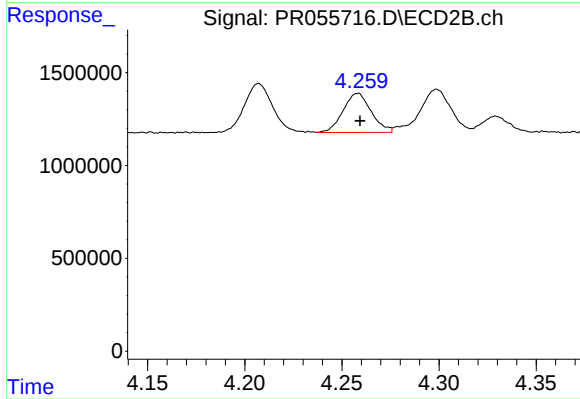
#5 AR-1016-3

R.T.: 4.207 min
Delta R.T.: -0.001 min
Response: 2735167
Conc: 53.64 ng/ml



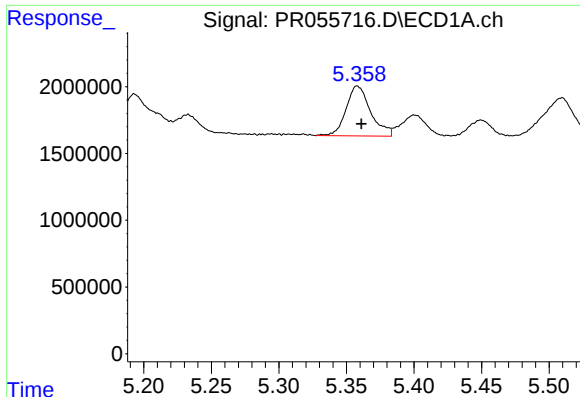
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 4906990
Conc: 61.95 ng/ml



#6 AR-1016-4

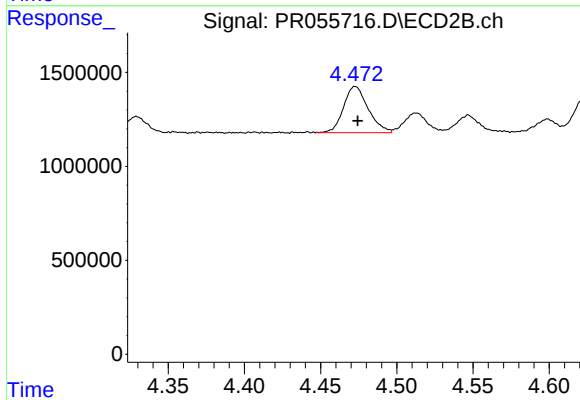
R.T.: 4.258 min
Delta R.T.: -0.001 min
Response: 2124943
Conc: 55.93 ng/ml



#7 AR-1016-5

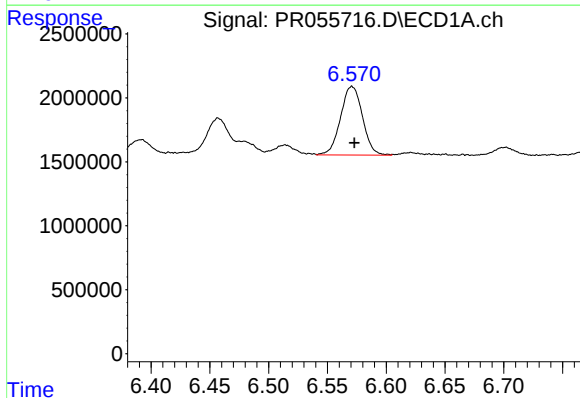
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 4715061
Conc: 65.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



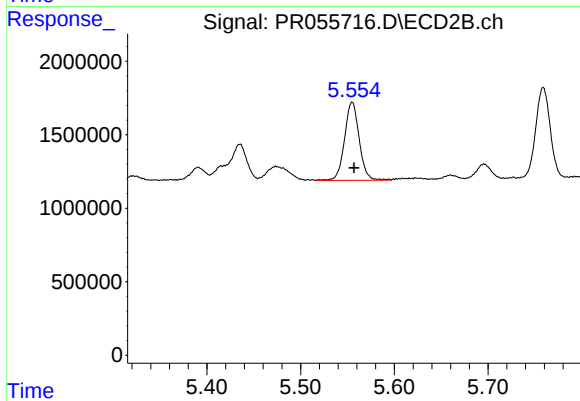
#7 AR-1016-5

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 2763695
Conc: 56.03 ng/ml



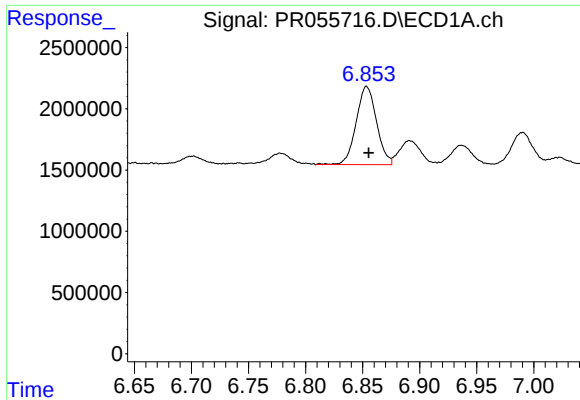
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 6980125
Conc: 64.47 ng/ml



#31 AR-1260-1

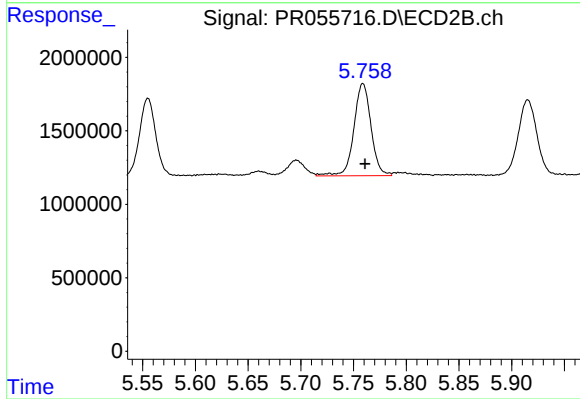
R.T.: 5.555 min
Delta R.T.: -0.002 min
Response: 5805783
Conc: 57.62 ng/ml



#32 AR-1260-2

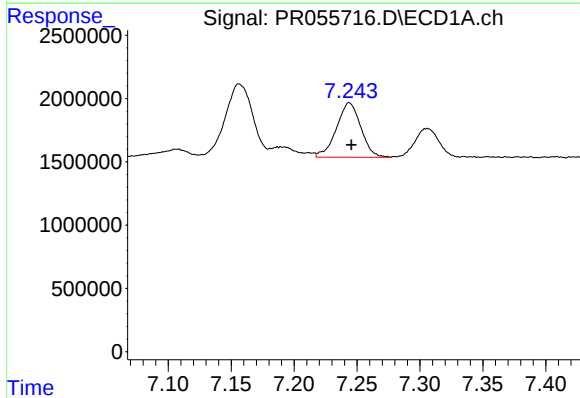
R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 7942427
Conc: 64.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



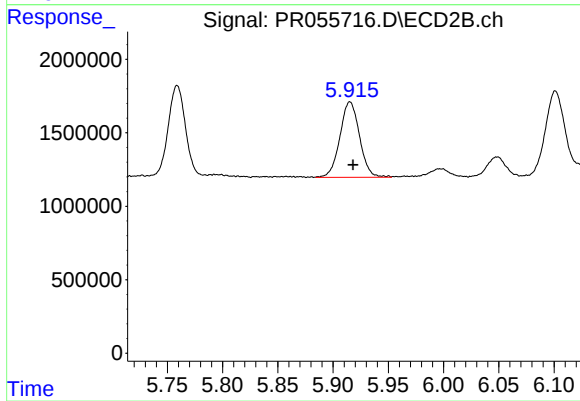
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 7104461
Conc: 58.11 ng/ml



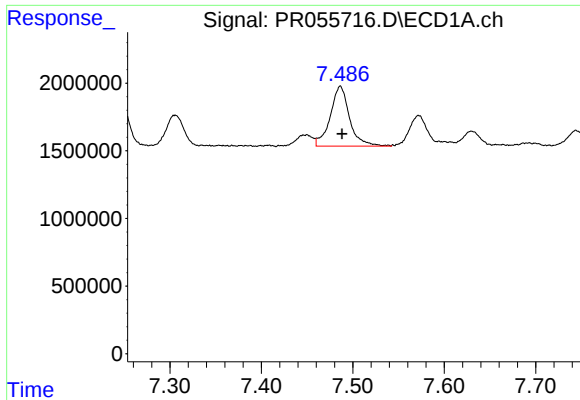
#33 AR-1260-3

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 5807483
Conc: 64.34 ng/ml



#33 AR-1260-3

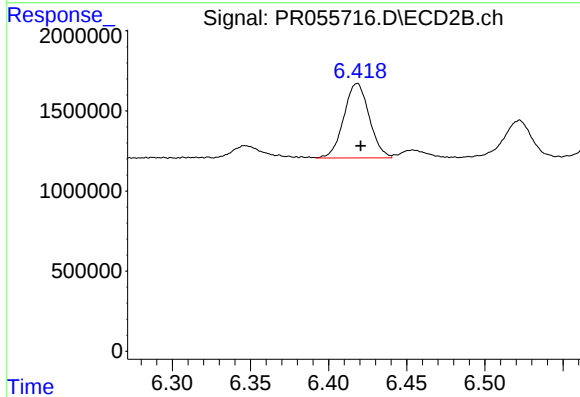
R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 6371128
Conc: 56.33 ng/ml



#34 AR-1260-4

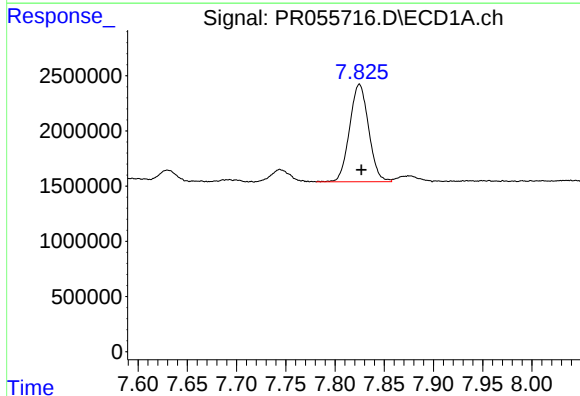
R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 6501841
Conc: 63.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT3-2022



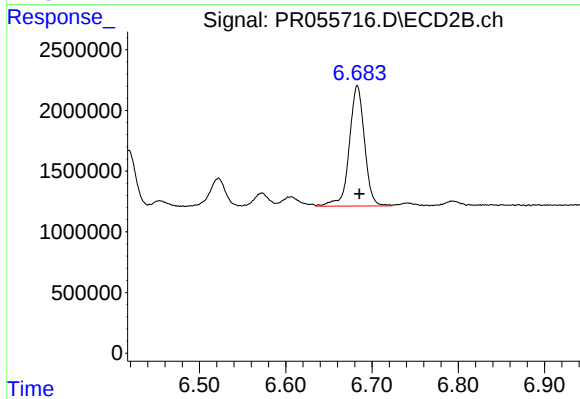
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.002 min
Response: 5263485
Conc: 55.00 ng/ml



#35 AR-1260-5

R.T.: 7.825 min
Delta R.T.: -0.002 min
Response: 11888366
Conc: 61.16 ng/ml



#35 AR-1260-5

R.T.: 6.683 min
Delta R.T.: -0.002 min
Response: 12176875
Conc: 54.23 ng/ml