

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
 Data File : PR050535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2021 09:56
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 17:26:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 22 08:50:48 2021
 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...	4.632	3.814	83968615	122.0E6	20.041	20.668
2) SA Decachlor...	10.499	8.837	135.8E6	150.7E6	20.083	20.014
Target Compounds						
3) L1 AR-1016-1	5.812	4.899	6647282	6957649	28.751	29.999
4) L1 AR-1016-2	5.836	4.918	8603051	9006433	26.109	27.065
5) L1 AR-1016-3	5.897	5.094	5827163	4613294	29.428	26.251
6) L1 AR-1016-4	5.998	5.135	4092342	3989967	24.437	29.092
7) L1 AR-1016-5	6.291	5.348	4734447	4712633	27.378	25.571
31) L7 AR-1260-1	7.417	6.378	9657928	11488543	28.618	29.944
32) L7 AR-1260-2	7.674	6.564	12037555	13227513	28.877	27.626
33) L7 AR-1260-3	8.032	6.717	7239389	12506354	23.562	27.561
34) L7 AR-1260-4	8.267	7.189	8769601	8865238	24.076	23.107
35) L7 AR-1260-5	8.603	7.428	16118082	20716275	21.496	21.278

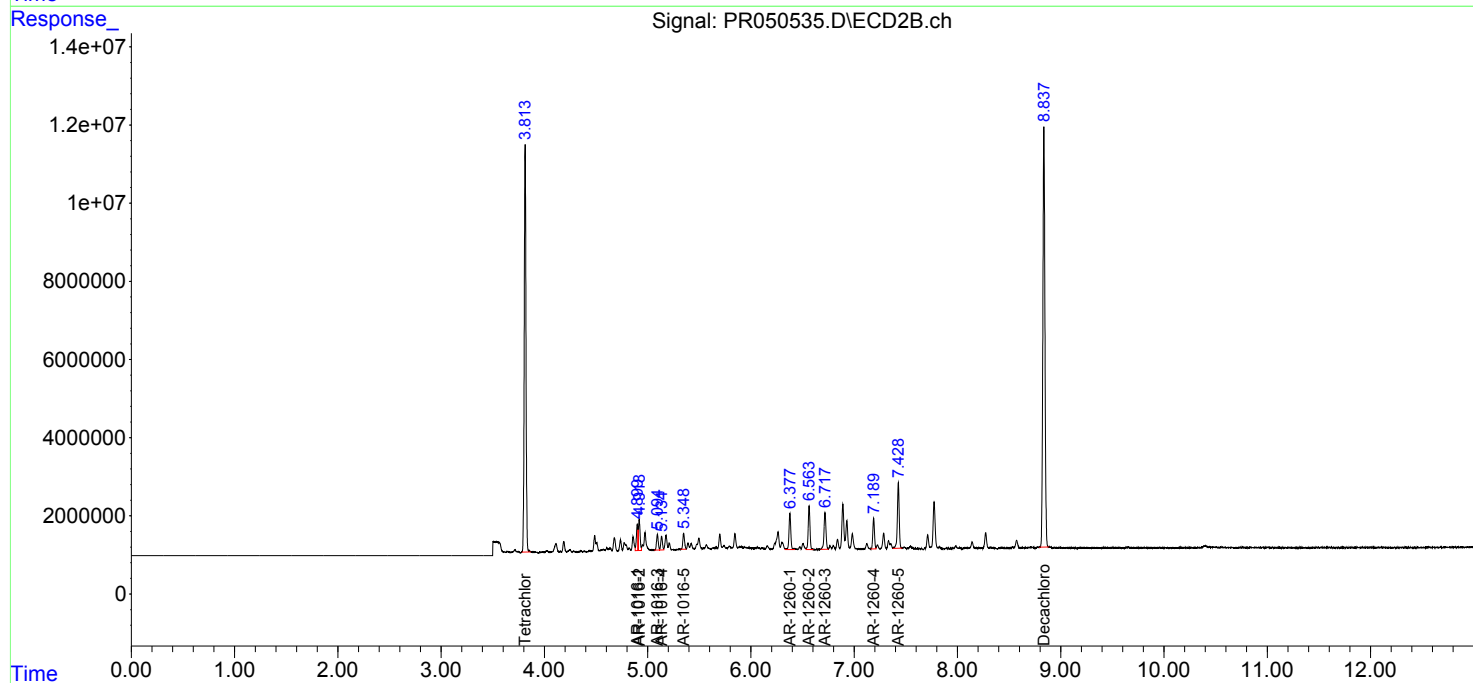
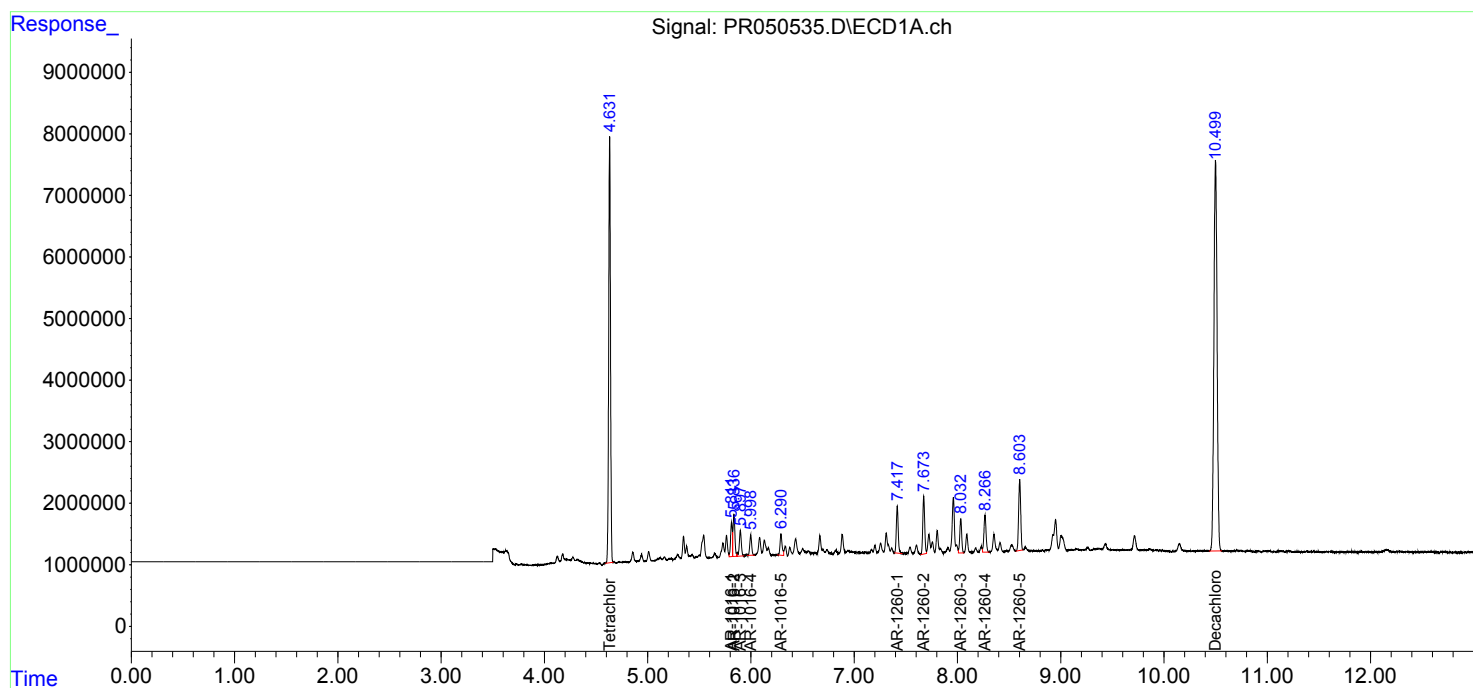
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

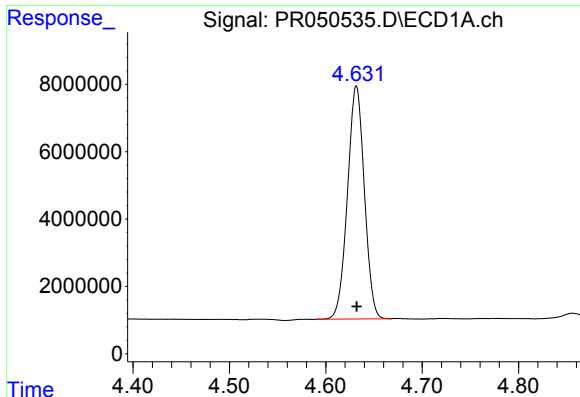
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052421\
Data File : PR050535.D
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Acq On : 24 May 2021 09:56
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 17:26:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052221.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

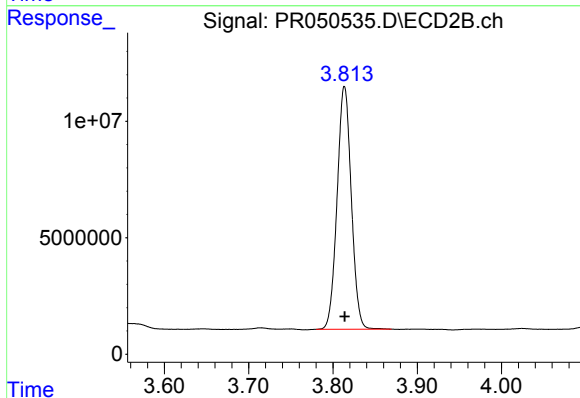




#1 Tetrachloro-m-xylene

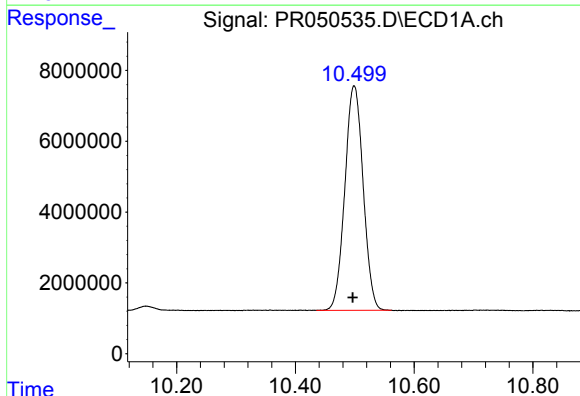
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 83968615
Conc: 20.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



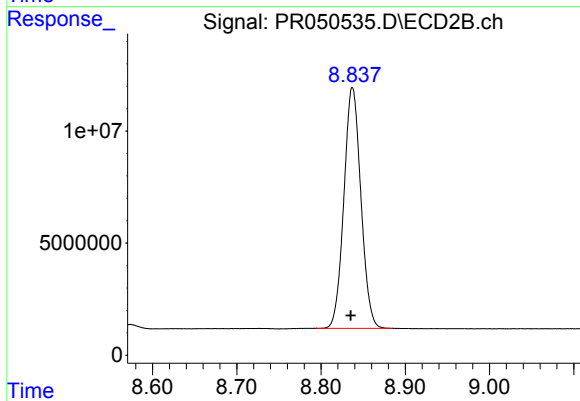
#1 Tetrachloro-m-xylene

R.T.: 3.814 min
Delta R.T.: 0.000 min
Response: 122045938
Conc: 20.67 ng/ml



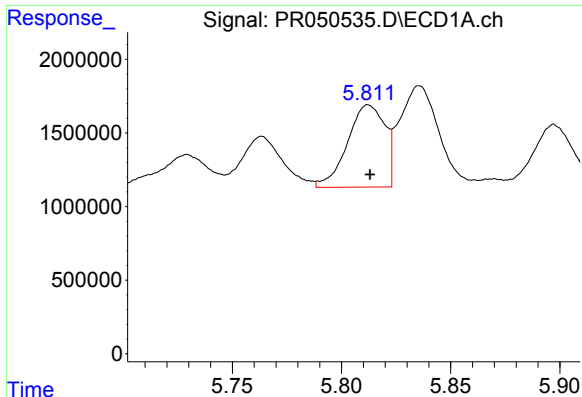
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.003 min
Response: 135775046
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

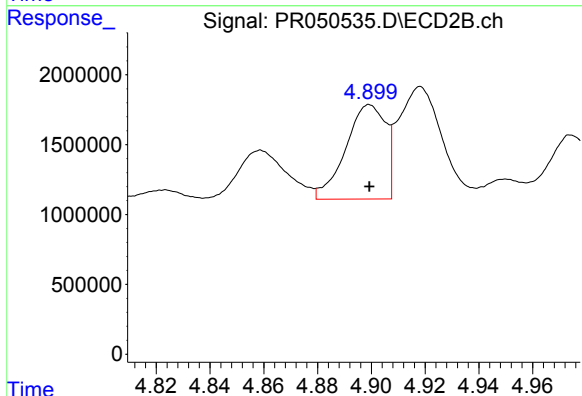
R.T.: 8.837 min
Delta R.T.: 0.002 min
Response: 150749449
Conc: 20.01 ng/ml



#3 AR-1016-1

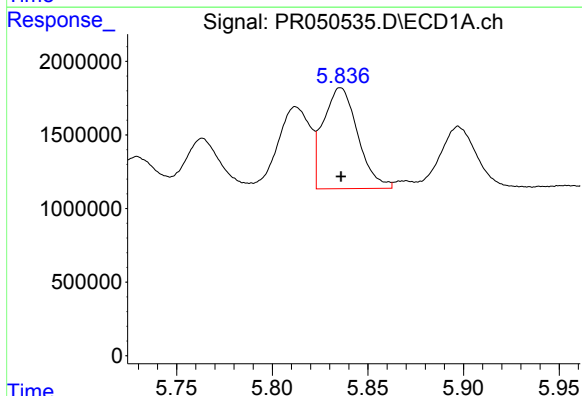
R.T.: 5.812 min
Delta R.T.: 0.000 min
Response: 6647282
Conc: 28.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



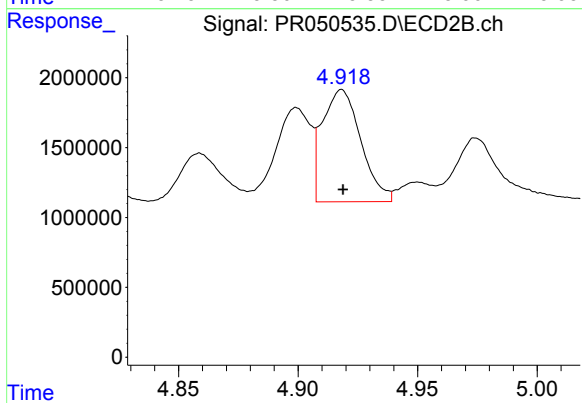
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 6957649
Conc: 30.00 ng/ml



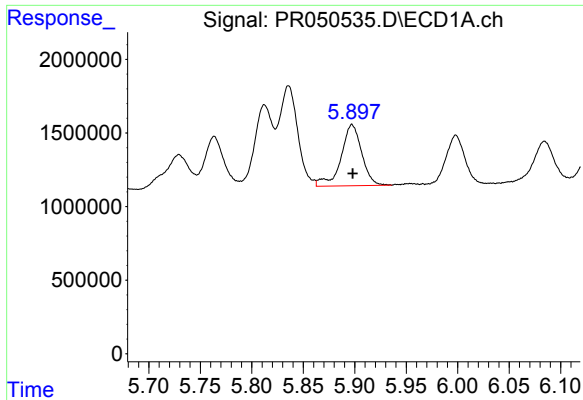
#4 AR-1016-2

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 8603051
Conc: 26.11 ng/ml



#4 AR-1016-2

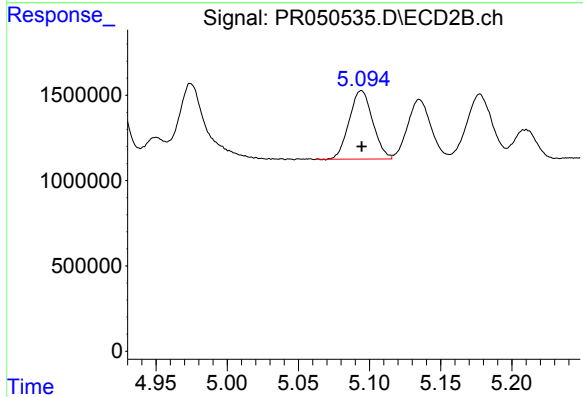
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 9006433
Conc: 27.06 ng/ml



#5 AR-1016-3

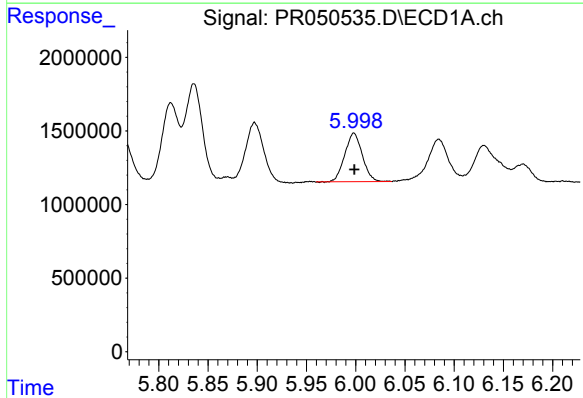
R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 5827163
Conc: 29.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



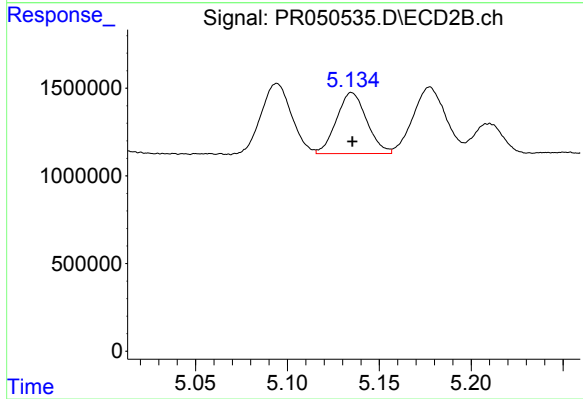
#5 AR-1016-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 4613294
Conc: 26.25 ng/ml



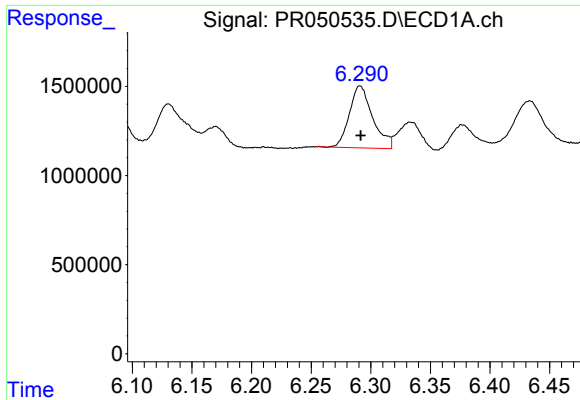
#6 AR-1016-4

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 4092342
Conc: 24.44 ng/ml



#6 AR-1016-4

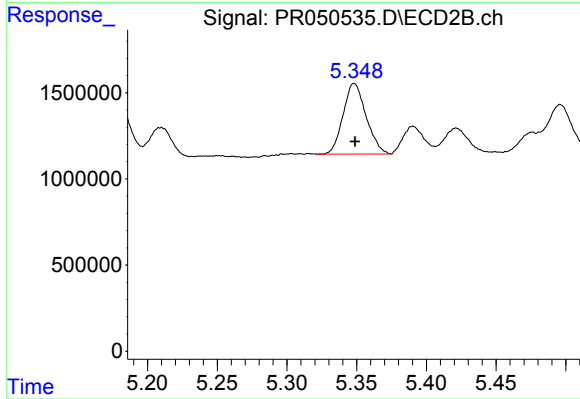
R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 3989967
Conc: 29.09 ng/ml



#7 AR-1016-5

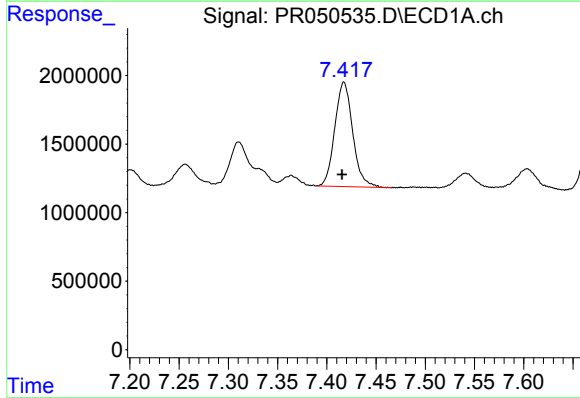
R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 4734447
Conc: 27.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



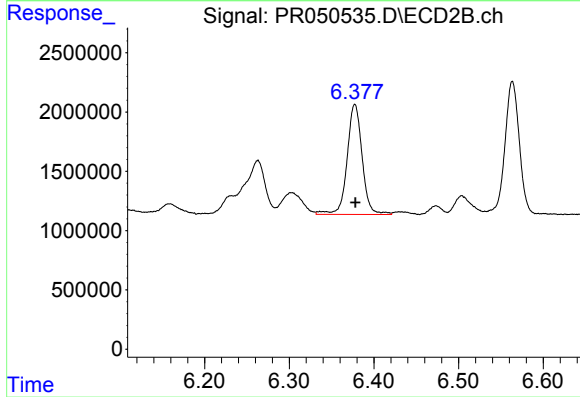
#7 AR-1016-5

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 4712633
Conc: 25.57 ng/ml



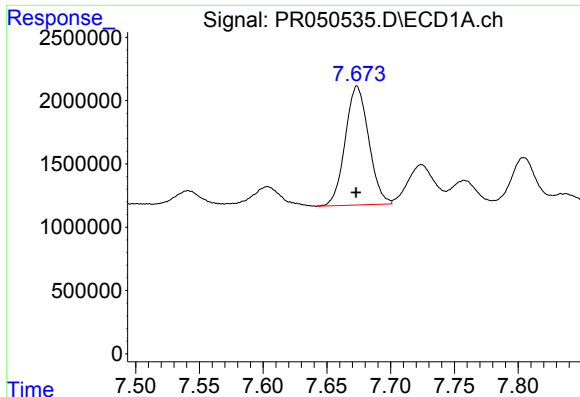
#31 AR-1260-1

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 9657928
Conc: 28.62 ng/ml



#31 AR-1260-1

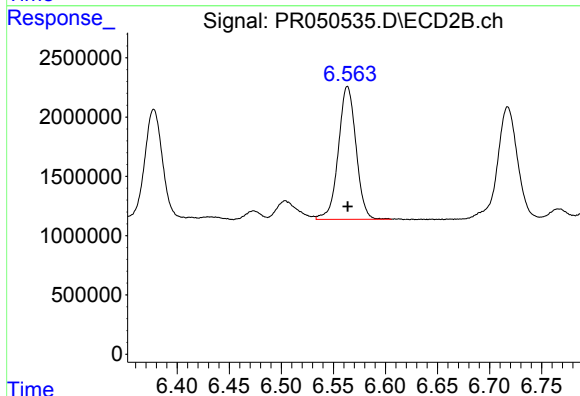
R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 11488543
Conc: 29.94 ng/ml



#32 AR-1260-2

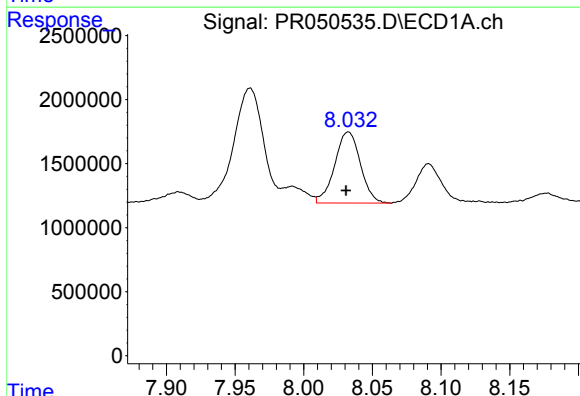
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 12037555
Conc: 28.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



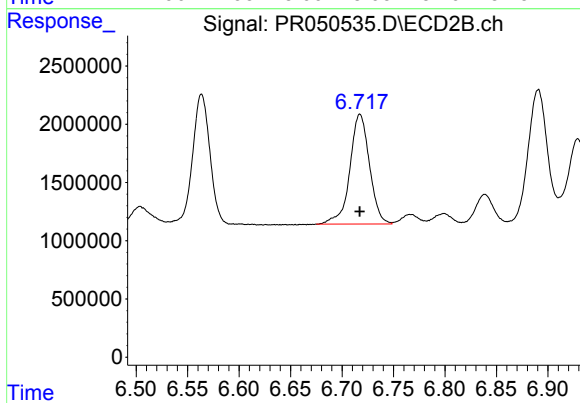
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 13227513
Conc: 27.63 ng/ml



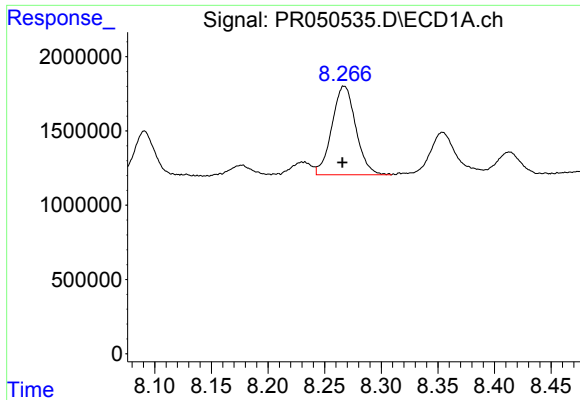
#33 AR-1260-3

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 7239389
Conc: 23.56 ng/ml



#33 AR-1260-3

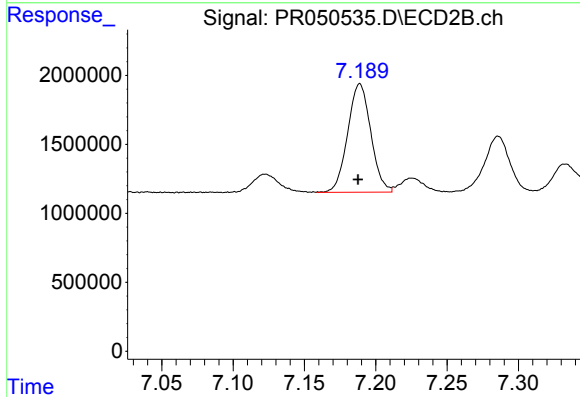
R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 12506354
Conc: 27.56 ng/ml



#34 AR-1260-4

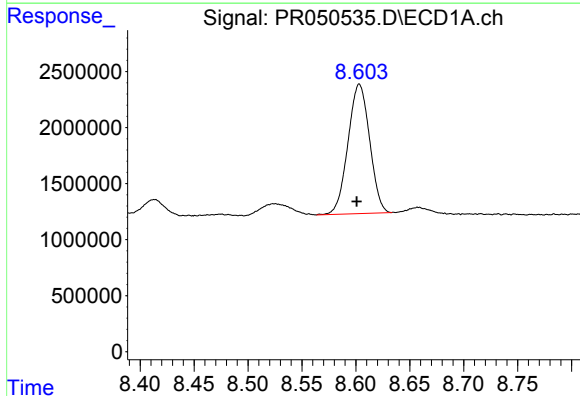
R.T.: 8.267 min
Delta R.T.: 0.002 min
Response: 8769601
Conc: 24.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT2-2021



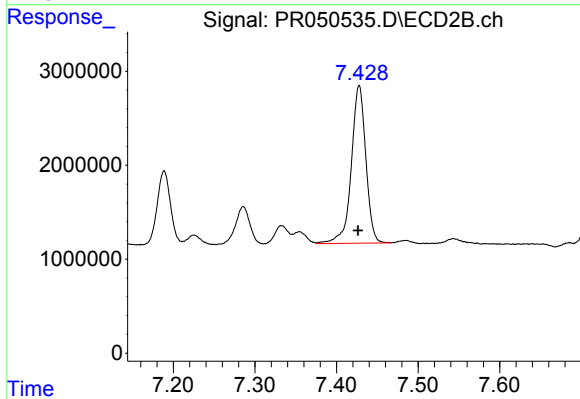
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: 0.001 min
Response: 8865238
Conc: 23.11 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: 0.002 min
Response: 16118082
Conc: 21.50 ng/ml



#35 AR-1260-5

R.T.: 7.428 min
Delta R.T.: 0.001 min
Response: 20716275
Conc: 21.28 ng/ml