

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012120\
 Data File : PR044443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 09:54
 Operator : DD\AJ
 Sample : L1161-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-SOIL-03-QT1-2020

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 01:08:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 21 02:46:28 2020
 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...	4.700	3.960	122.9E6	252.1E6	16.579	15.941
2)	SA Decachlor...	10.592	9.038	133.2E6	233.3E6	17.433	16.394
Target Compounds							
3)	L1 AR-1016-1	5.875	5.050	6615744	12027017	24.326	26.660
4)	L1 AR-1016-2	5.898	5.069	9349883	15088158	24.306	24.463
5)	L1 AR-1016-3	5.960	5.248	5474933	6901577	24.126	22.709
6)	L1 AR-1016-4	6.061	5.287	4622691	6163599	24.334	26.850
7)	L1 AR-1016-5	6.353	5.504	4356132	7638530	23.533	24.289
31)	L7 AR-1260-1	7.478	6.537	8447638	15515183	25.311	22.752
32)	L7 AR-1260-2	7.733	6.724	10139098	23588054	24.828	23.620
33)	L7 AR-1260-3	8.093	6.880	7535038	18159417	24.237	22.390
34)	L7 AR-1260-4	8.331	7.351	8509125	15513068	23.296	21.509
35)	L7 AR-1260-5	8.667	7.591	16810054	44594621	21.544	20.626

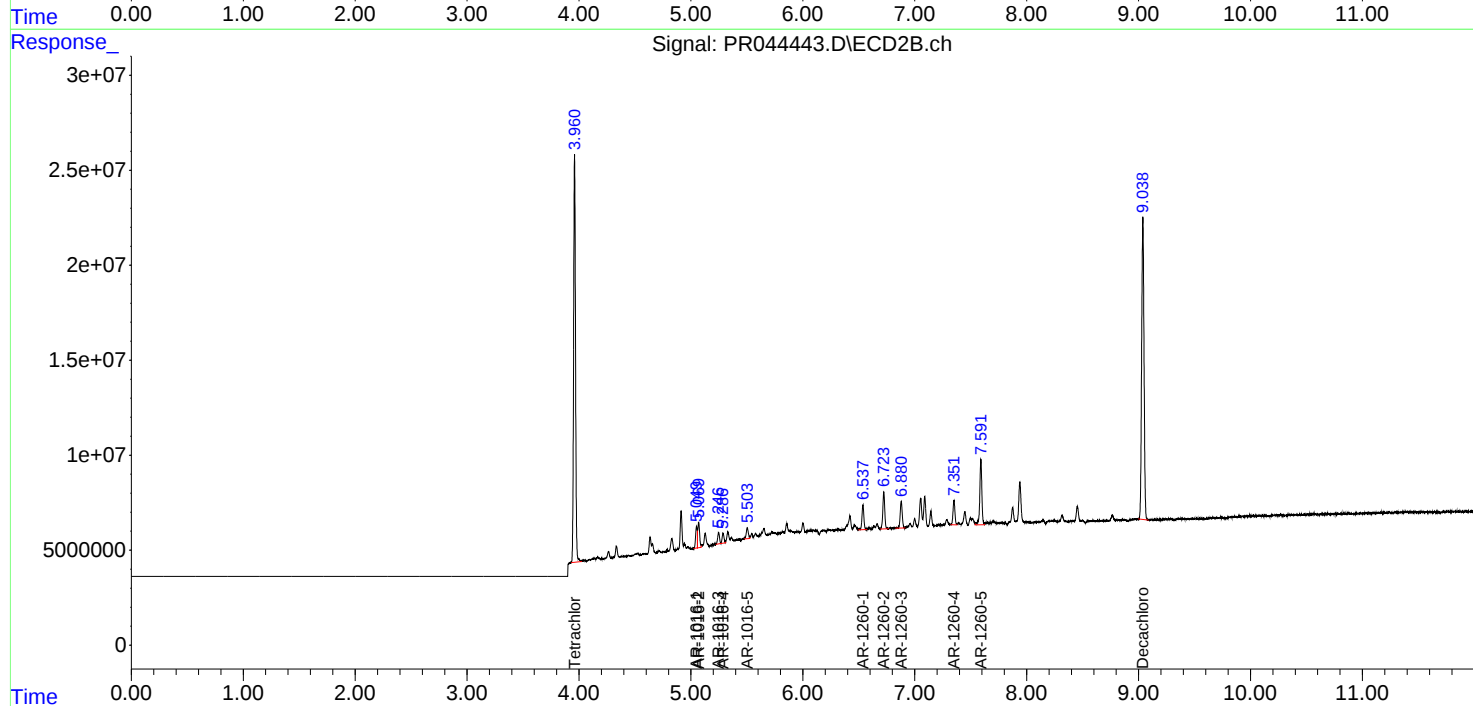
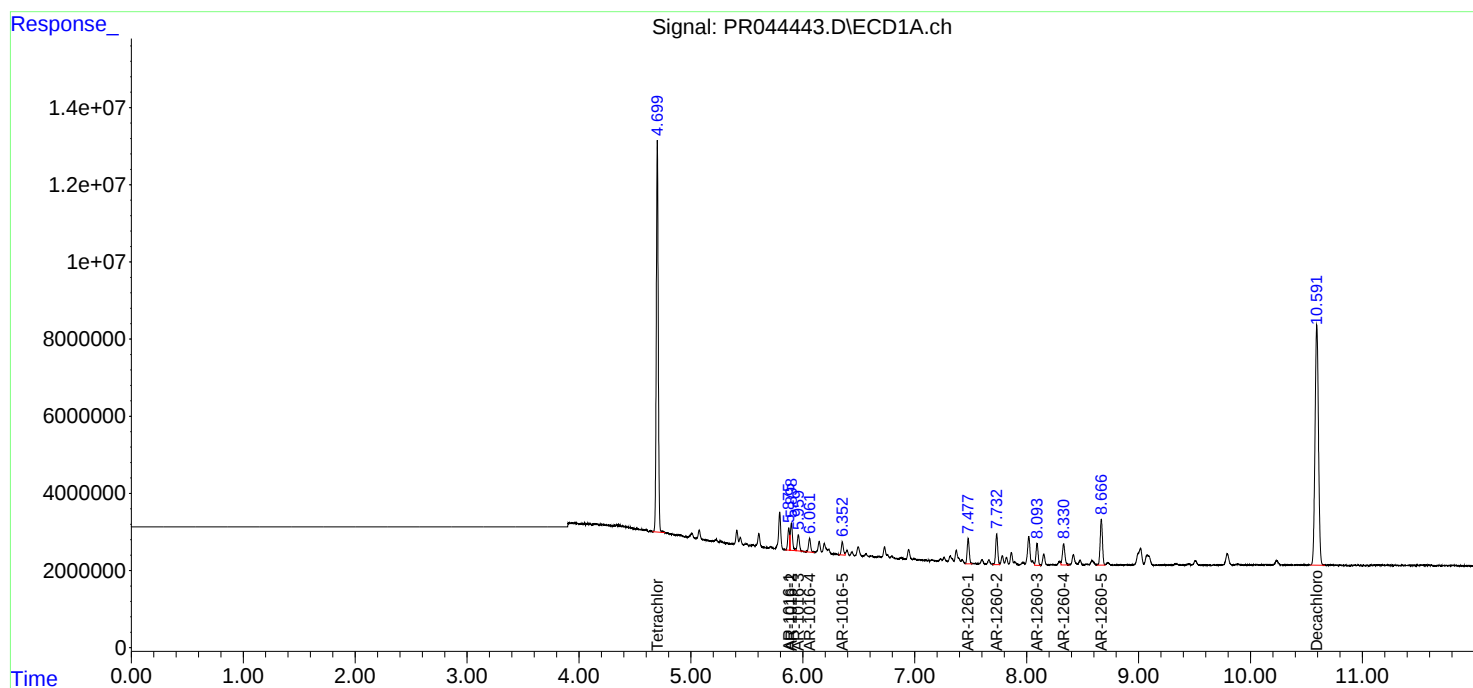
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

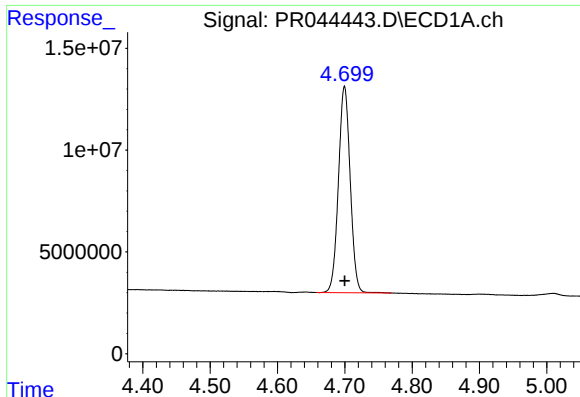
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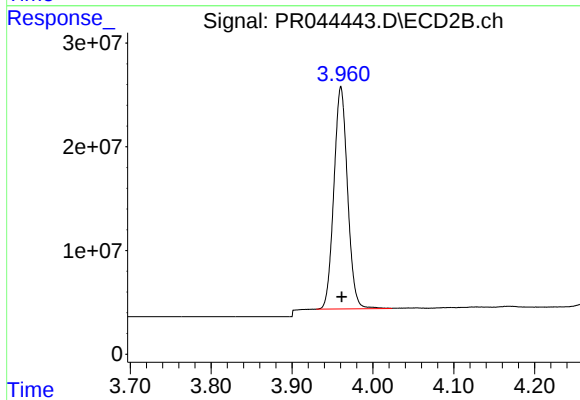




#1 Tetrachloro-m-xylene

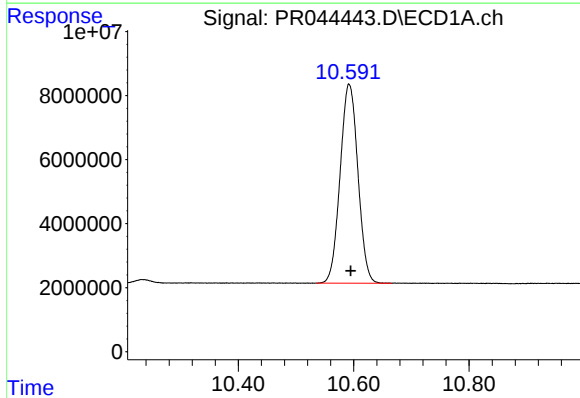
R.T.: 4.700 min
Delta R.T.: 0.000 min
Response: 122914623
Conc: 16.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



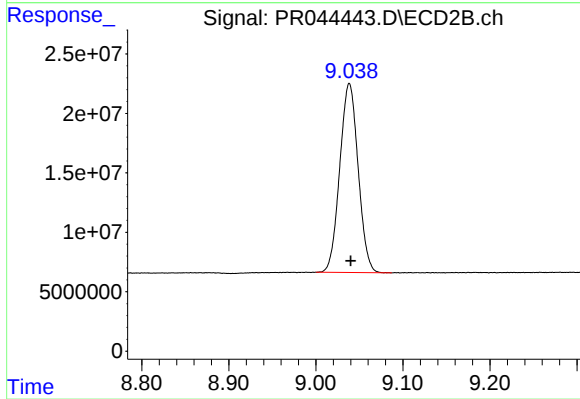
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.001 min
Response: 252075611
Conc: 15.94 ng/ml



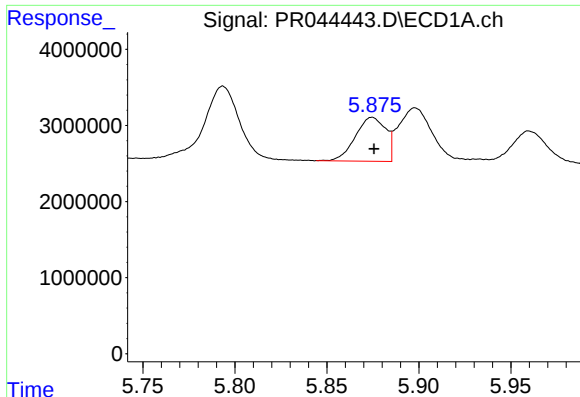
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: -0.003 min
Response: 133176863
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

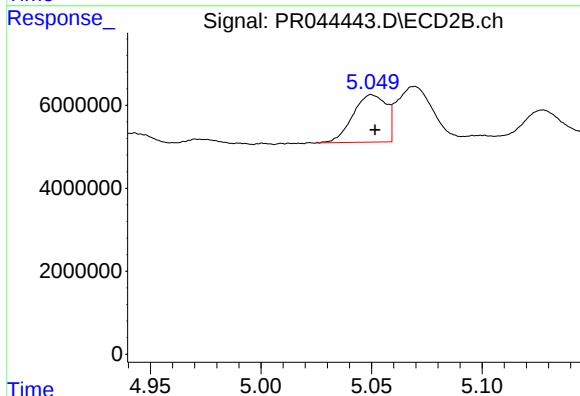
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 233284469
Conc: 16.39 ng/ml



#3 AR-1016-1

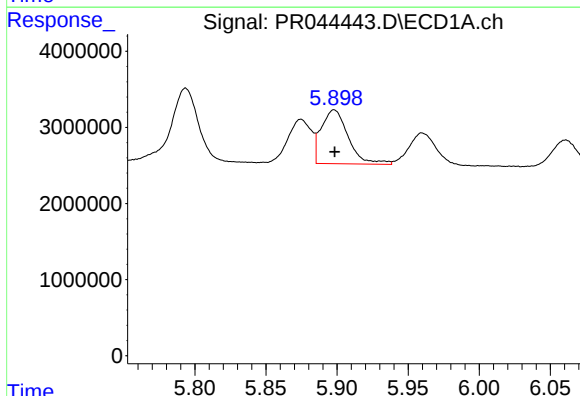
R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 6615744
Conc: 24.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



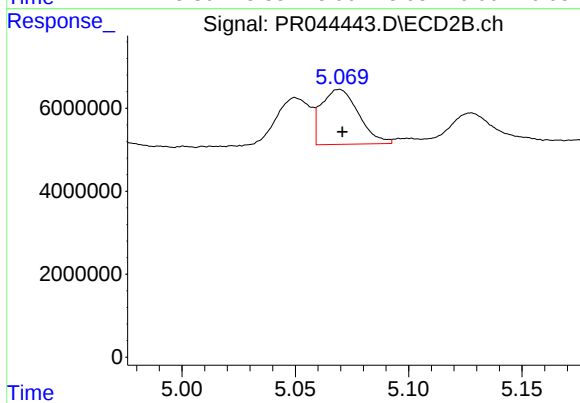
#3 AR-1016-1

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 12027017
Conc: 26.66 ng/ml



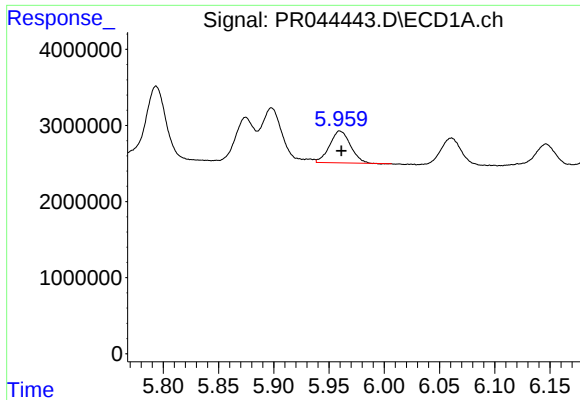
#4 AR-1016-2

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 9349883
Conc: 24.31 ng/ml



#4 AR-1016-2

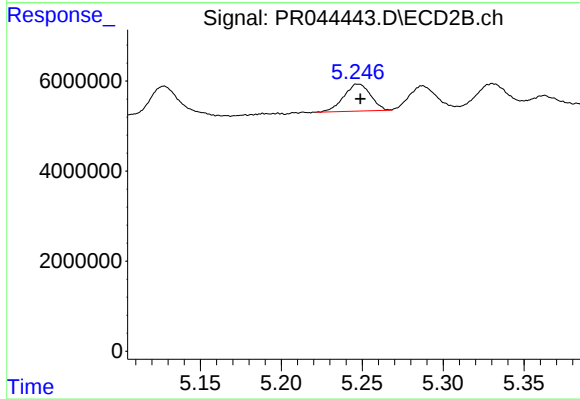
R.T.: 5.069 min
Delta R.T.: -0.001 min
Response: 15088158
Conc: 24.46 ng/ml



#5 AR-1016-3

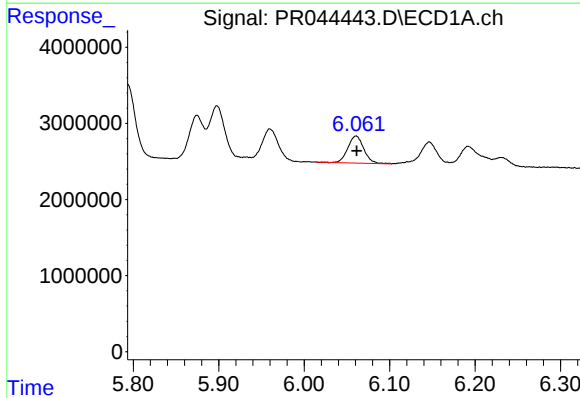
R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 5474933
Conc: 24.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



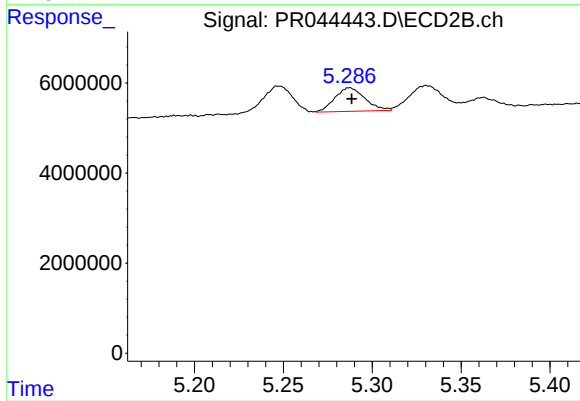
#5 AR-1016-3

R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 6901577
Conc: 22.71 ng/ml



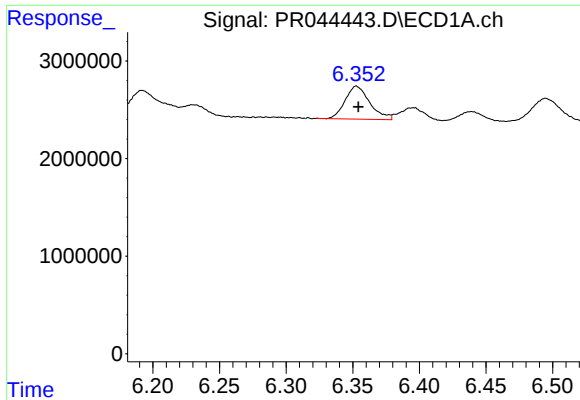
#6 AR-1016-4

R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 4622691
Conc: 24.33 ng/ml



#6 AR-1016-4

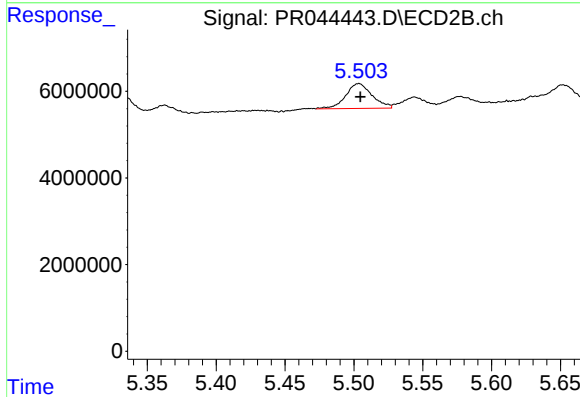
R.T.: 5.287 min
Delta R.T.: -0.001 min
Response: 6163599
Conc: 26.85 ng/ml



#7 AR-1016-5

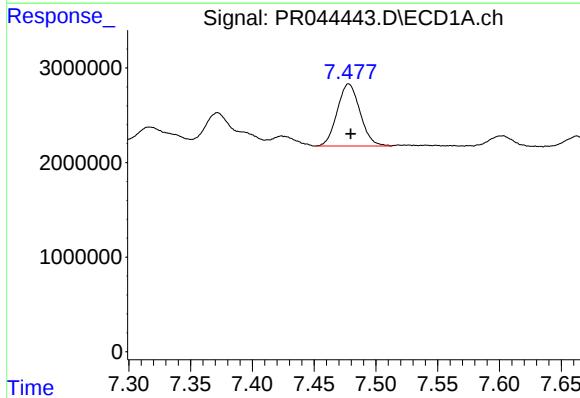
R.T.: 6.353 min
Delta R.T.: -0.001 min
Response: 4356132
Conc: 23.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



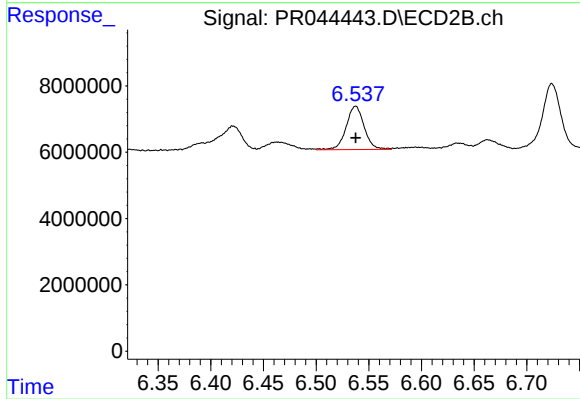
#7 AR-1016-5

R.T.: 5.504 min
Delta R.T.: -0.001 min
Response: 7638530
Conc: 24.29 ng/ml



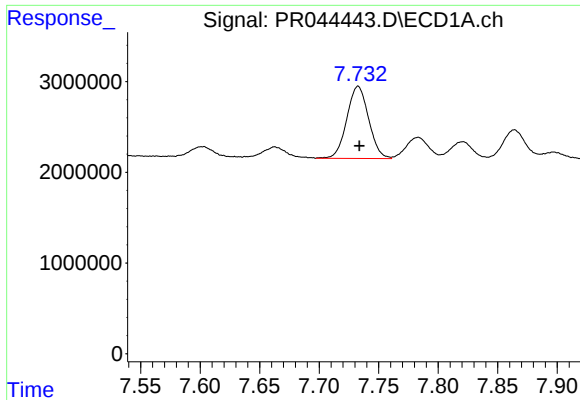
#31 AR-1260-1

R.T.: 7.478 min
Delta R.T.: -0.002 min
Response: 8447638
Conc: 25.31 ng/ml



#31 AR-1260-1

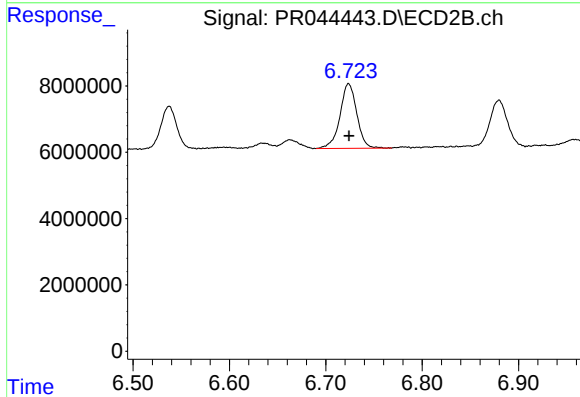
R.T.: 6.537 min
Delta R.T.: 0.000 min
Response: 15515183
Conc: 22.75 ng/ml



#32 AR-1260-2

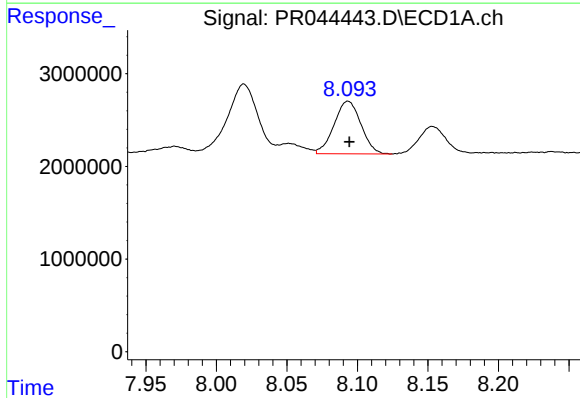
R.T.: 7.733 min
Delta R.T.: -0.001 min
Response: 10139098
Conc: 24.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-03-QT1-2020



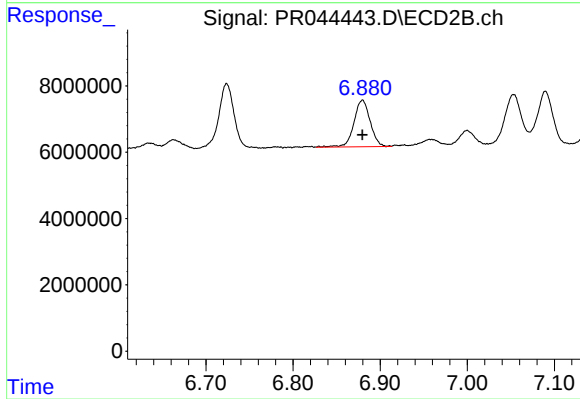
#32 AR-1260-2

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 23588054
Conc: 23.62 ng/ml



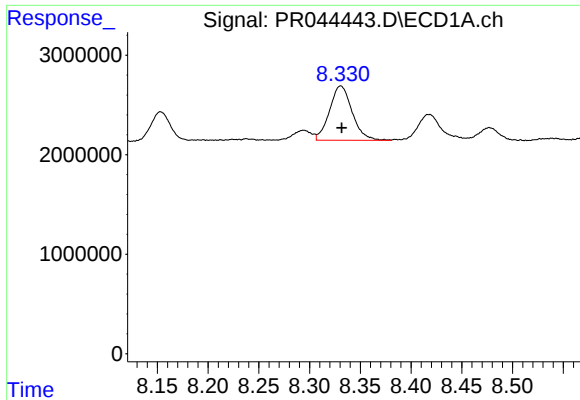
#33 AR-1260-3

R.T.: 8.093 min
Delta R.T.: 0.000 min
Response: 7535038
Conc: 24.24 ng/ml



#33 AR-1260-3

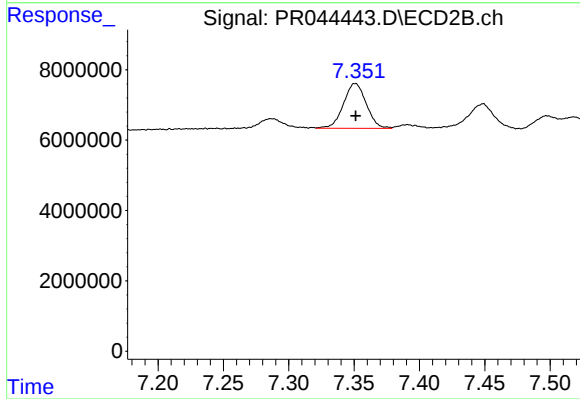
R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 18159417
Conc: 22.39 ng/ml



#34 AR-1260-4

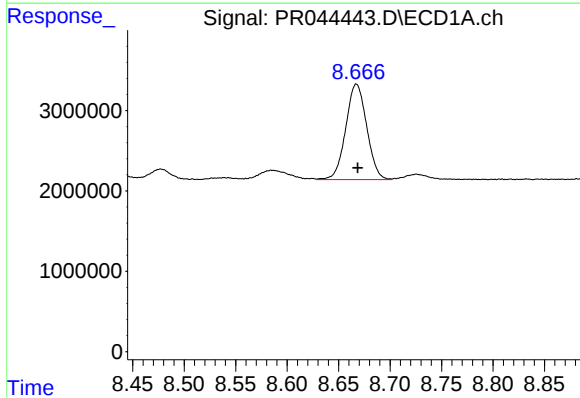
R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 8509125
Conc: 23.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
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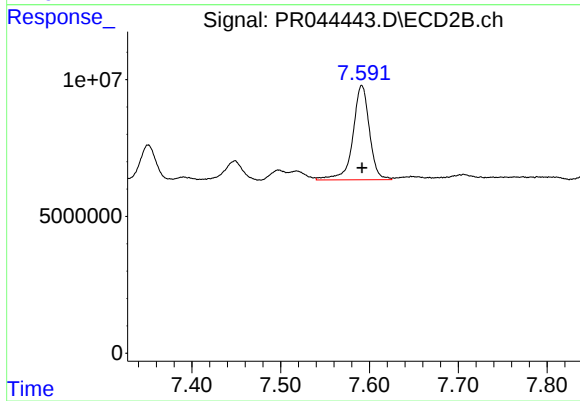
#34 AR-1260-4

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 15513068
Conc: 21.51 ng/ml



#35 AR-1260-5

R.T.: 8.667 min
Delta R.T.: -0.001 min
Response: 16810054
Conc: 21.54 ng/ml



#35 AR-1260-5

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 44594621
Conc: 20.63 ng/ml