

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032221\
 Data File : P0076413.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Mar 2021 12:38
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 15:43:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.918	3.930	1224109	830571	21.548	19.908
2)	SA Decachlor...	10.913	9.192	960918	897364	24.983	23.370
Target Compounds							
33)	L7 AR-1260-3	8.563	0.000	27760	0	14.003	N.D. #
34)	L7 AR-1260-4	8.809	7.587	36317	37595	16.076	19.510
36)	L8 AR-1262-1	8.563	0.000	27760	0	9.383	N.D. #
38)	L8 AR-1262-3	9.425	8.122	144341	157926	43.676	73.510 #
39)	L8 AR-1262-4	9.521	8.187	130732	139634	50.856	36.918 #
40)	L8 AR-1262-5	10.176	8.681	43263	44153	26.301	25.506
41)	L9 AR-1268-1	9.425	8.122	144341	157926	24.779	26.890
42)	L9 AR-1268-2	9.521	8.187	130732	139634	24.644	26.216
43)	L9 AR-1268-3	9.743	8.393	117590	123861	25.365	26.115
44)	L9 AR-1268-4	10.176	8.681	43263	44153	24.824	23.759
45)	L9 AR-1268-5	10.585	8.957	383340	359352	27.843	26.927

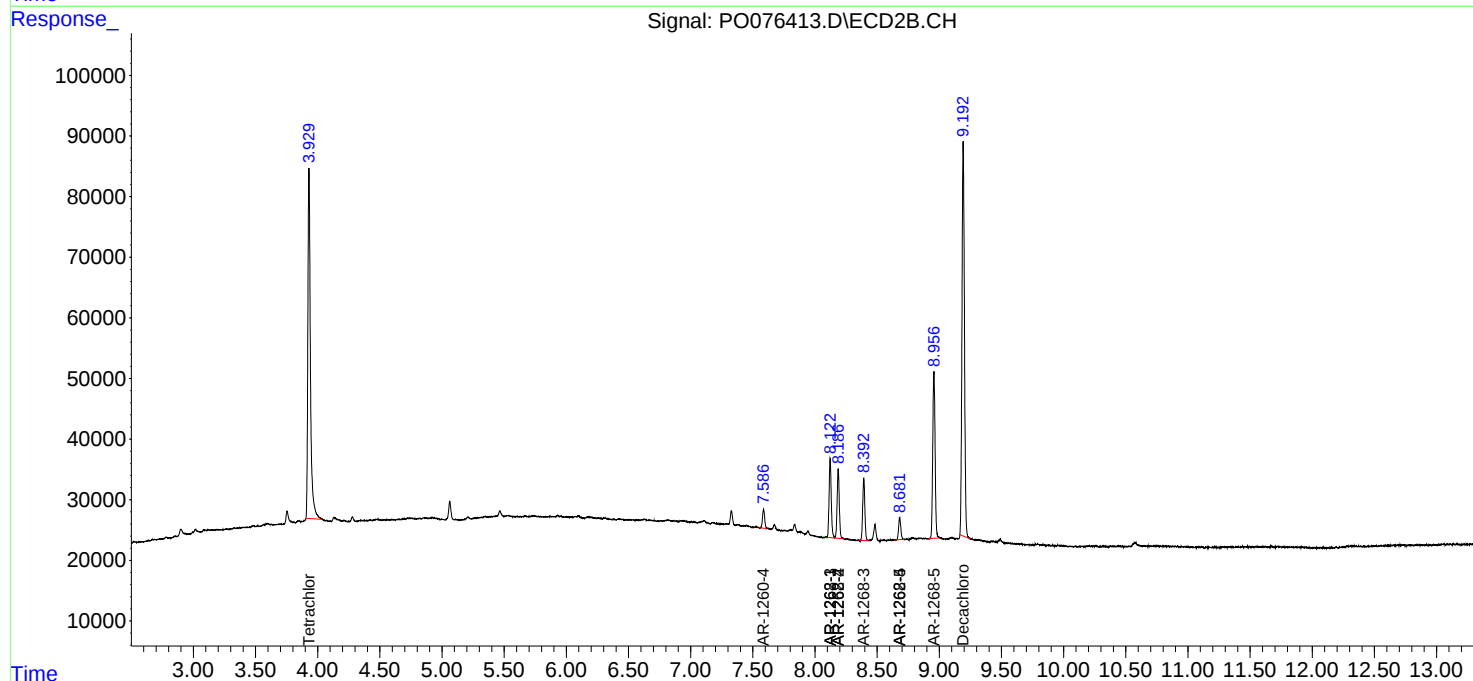
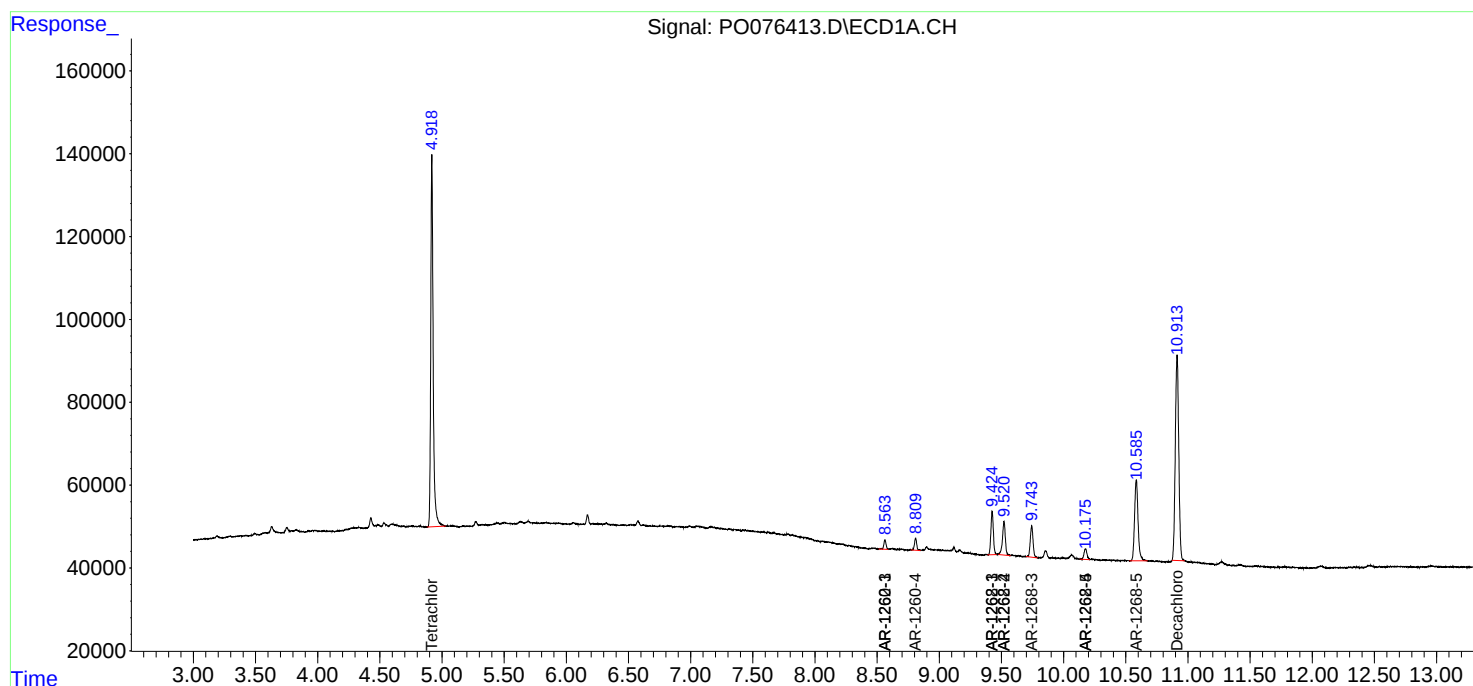
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

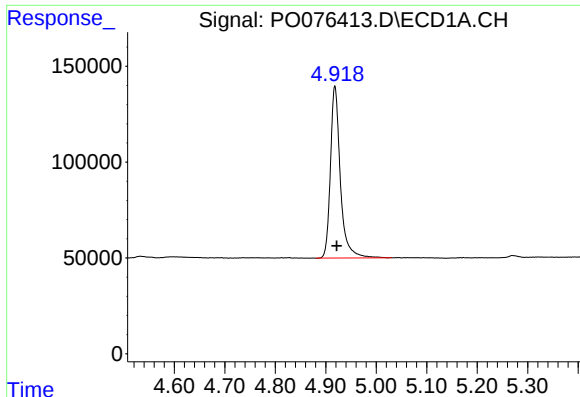
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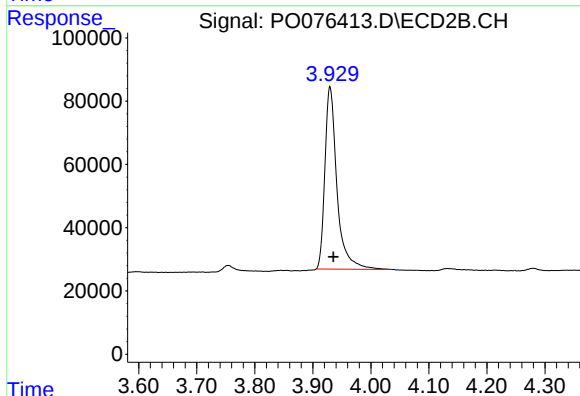




#1 Tetrachloro-m-xylene

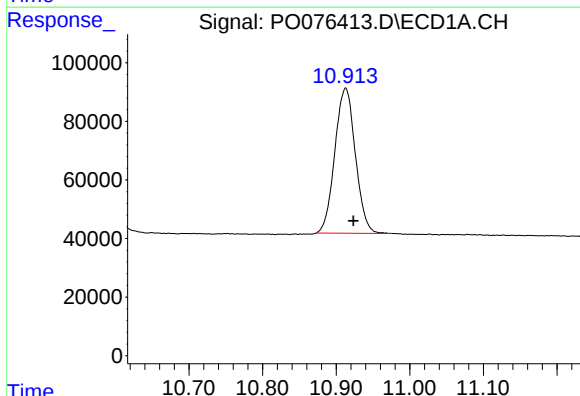
R.T.: 4.918 min
Delta R.T.: -0.004 min
Response: 1224109
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



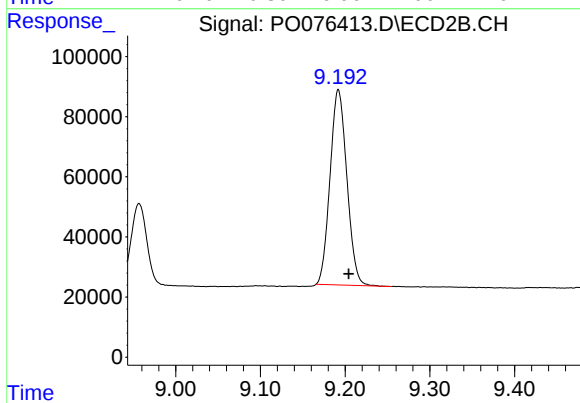
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.006 min
Response: 830571
Conc: 19.91 ng/ml



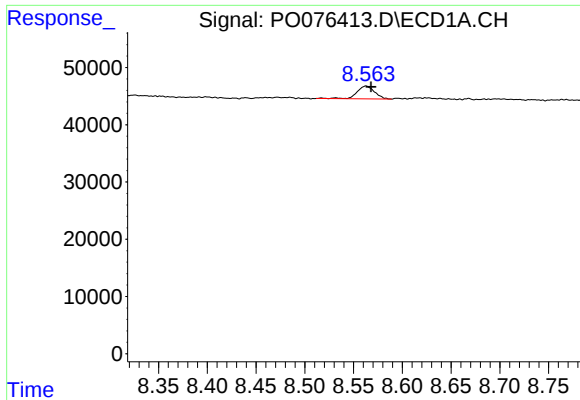
#2 Decachlorobiphenyl

R.T.: 10.913 min
Delta R.T.: -0.011 min
Response: 960918
Conc: 24.98 ng/ml



#2 Decachlorobiphenyl

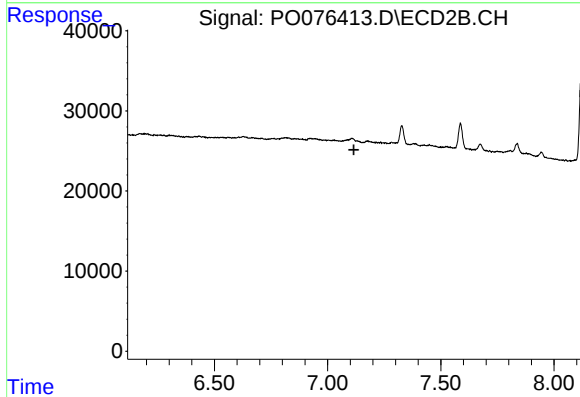
R.T.: 9.192 min
Delta R.T.: -0.012 min
Response: 897364
Conc: 23.37 ng/ml



#33 AR-1260-3

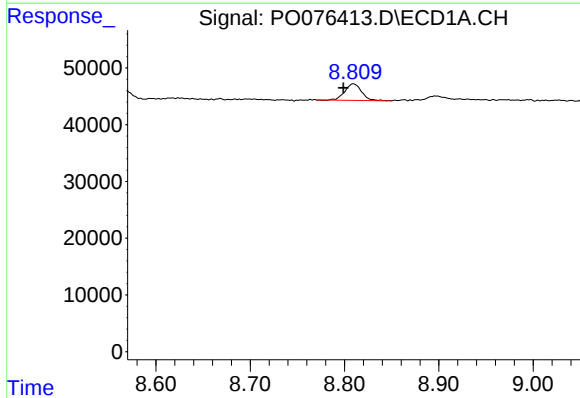
R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 27760
Conc: 14.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



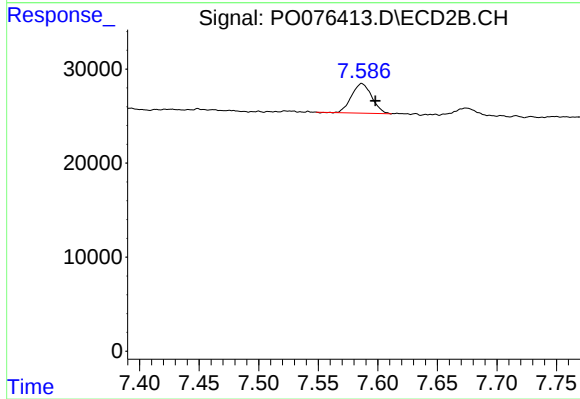
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



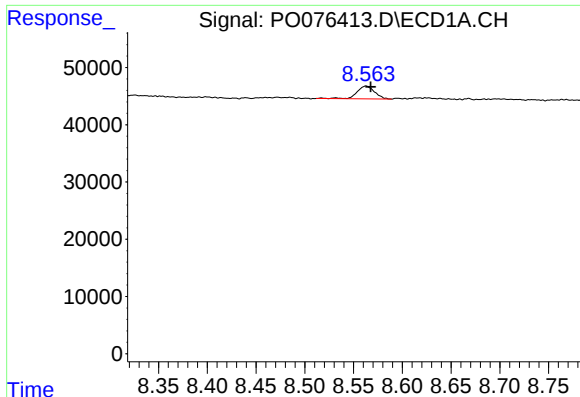
#34 AR-1260-4

R.T.: 8.809 min
Delta R.T.: 0.011 min
Response: 36317
Conc: 16.08 ng/ml



#34 AR-1260-4

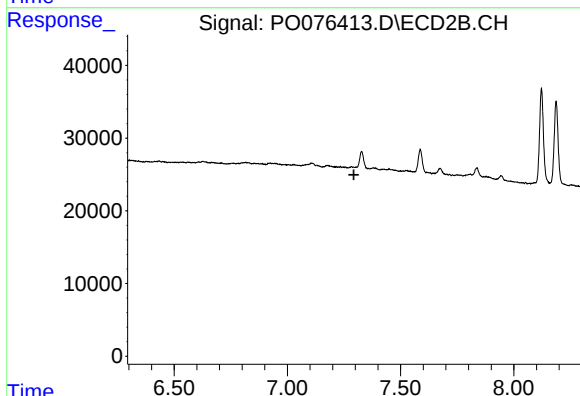
R.T.: 7.587 min
Delta R.T.: -0.011 min
Response: 37595
Conc: 19.51 ng/ml



#36 AR-1262-1

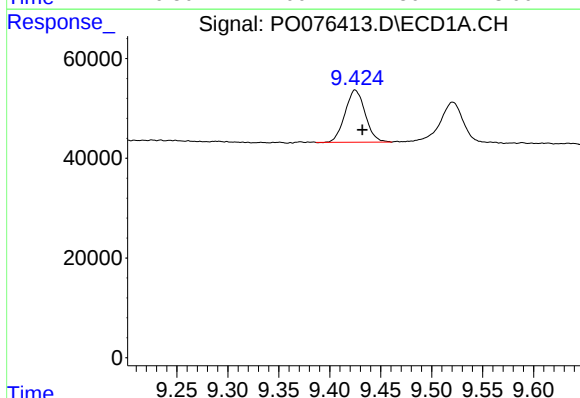
R.T.: 8.563 min
Delta R.T.: -0.005 min
Response: 27760
Conc: 9.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



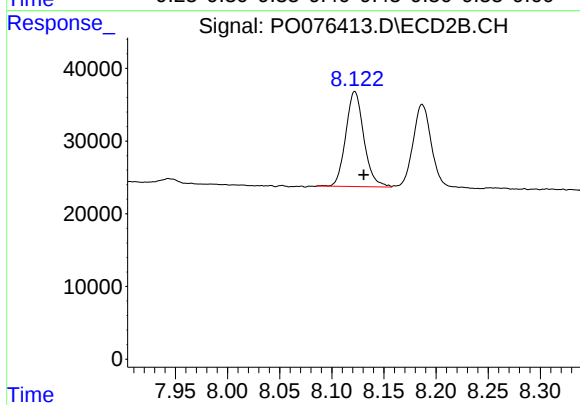
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.294 min
Response: 0
Conc: N.D.



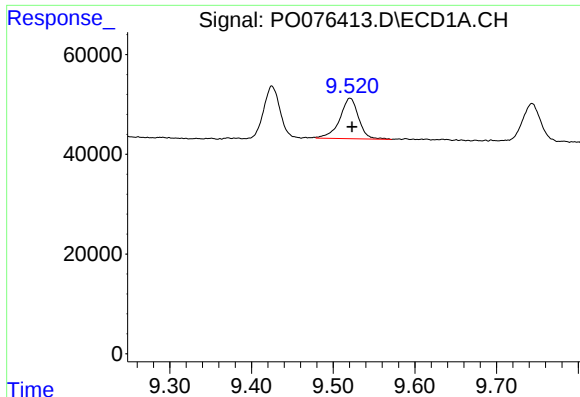
#38 AR-1262-3

R.T.: 9.425 min
Delta R.T.: -0.007 min
Response: 144341
Conc: 43.68 ng/ml



#38 AR-1262-3

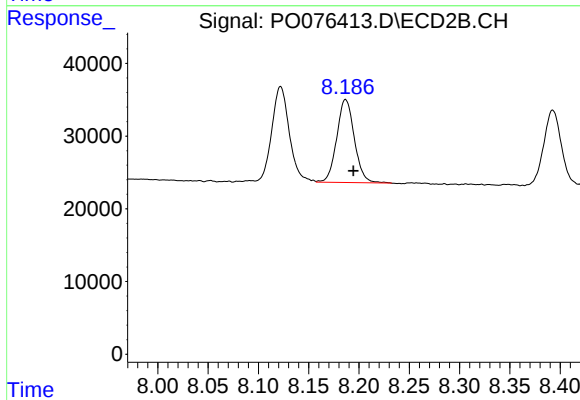
R.T.: 8.122 min
Delta R.T.: -0.008 min
Response: 157926
Conc: 73.51 ng/ml



#39 AR-1262-4

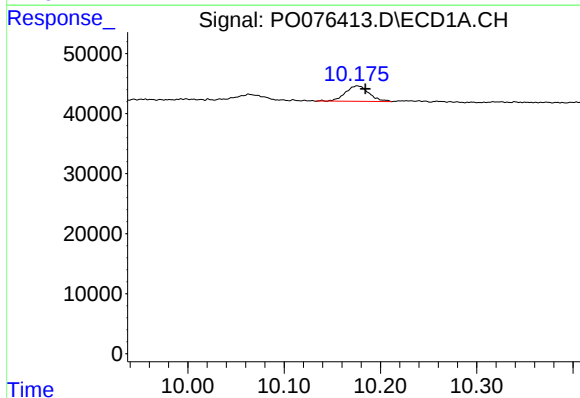
R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 130732
Conc: 50.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



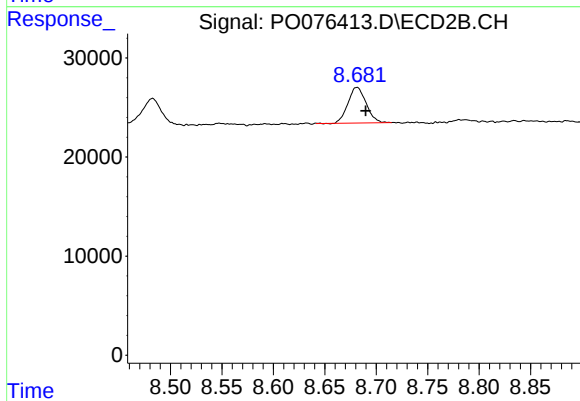
#39 AR-1262-4

R.T.: 8.187 min
Delta R.T.: -0.008 min
Response: 139634
Conc: 36.92 ng/ml



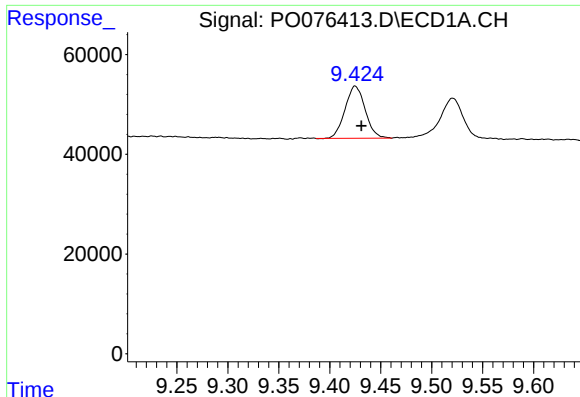
#40 AR-1262-5

R.T.: 10.176 min
Delta R.T.: -0.008 min
Response: 43263
Conc: 26.30 ng/ml



#40 AR-1262-5

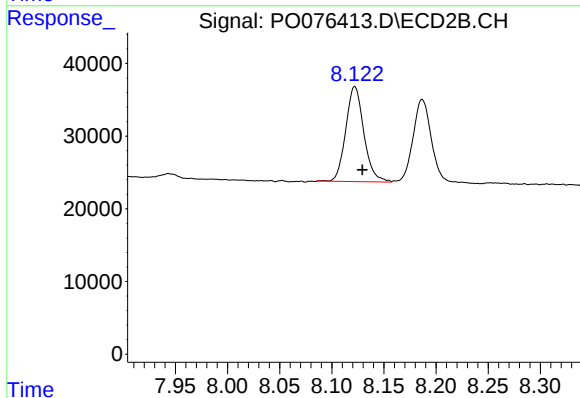
R.T.: 8.681 min
Delta R.T.: -0.009 min
Response: 44153
Conc: 25.51 ng/ml



#41 AR-1268-1

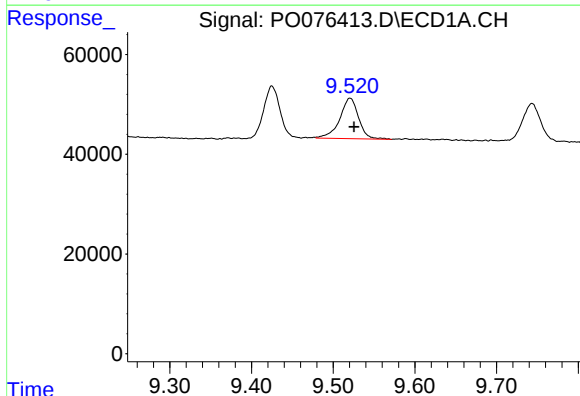
R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 144341
Conc: 24.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



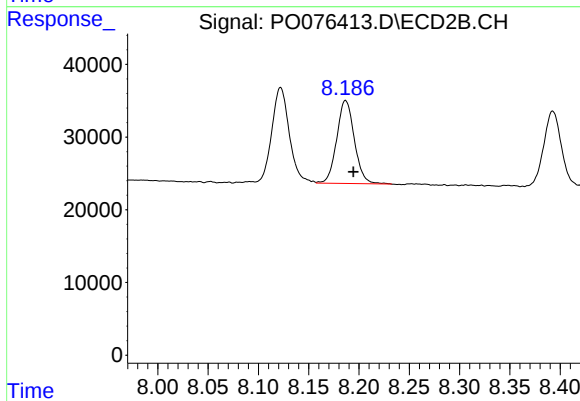
#41 AR-1268-1

R.T.: 8.122 min
Delta R.T.: -0.007 min
Response: 157926
Conc: 26.89 ng/ml



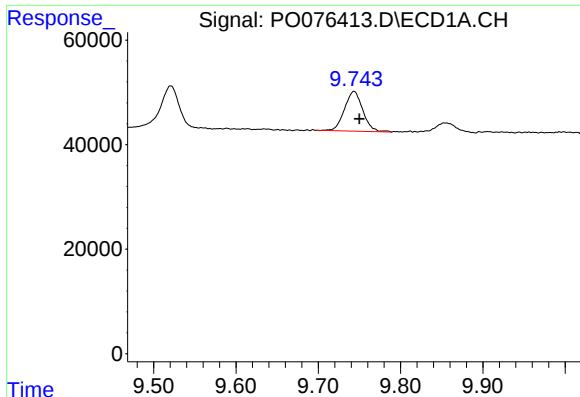
#42 AR-1268-2

R.T.: 9.521 min
Delta R.T.: -0.005 min
Response: 130732
Conc: 24.64 ng/ml



#42 AR-1268-2

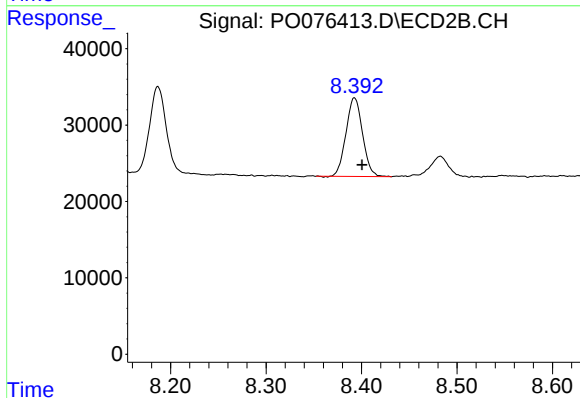
R.T.: 8.187 min
Delta R.T.: -0.008 min
Response: 139634
Conc: 26.22 ng/ml



#43 AR-1268-3

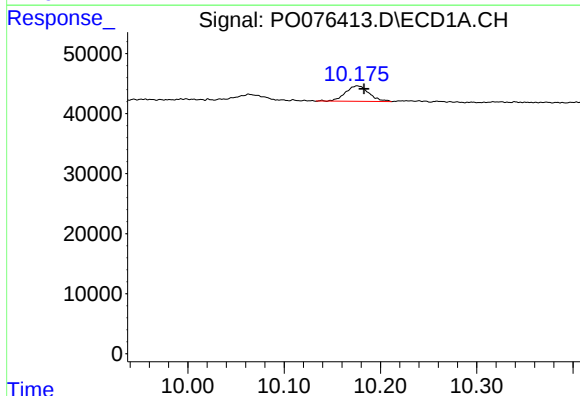
R.T.: 9.743 min
Delta R.T.: -0.006 min
Response: 117590
Conc: 25.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



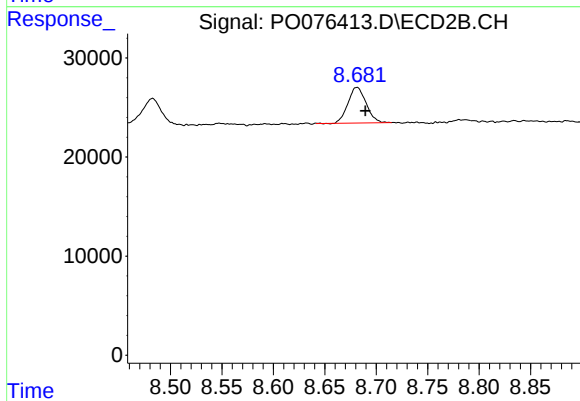
#43 AR-1268-3

R.T.: 8.393 min
Delta R.T.: -0.008 min
Response: 123861
Conc: 26.12 ng/ml



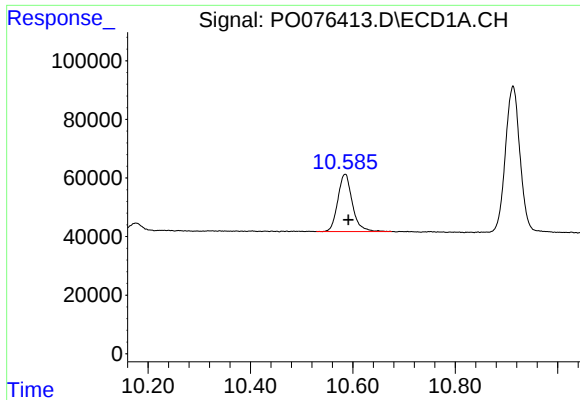
#44 AR-1268-4

R.T.: 10.176 min
Delta R.T.: -0.007 min
Response: 43263
Conc: 24.82 ng/ml



#44 AR-1268-4

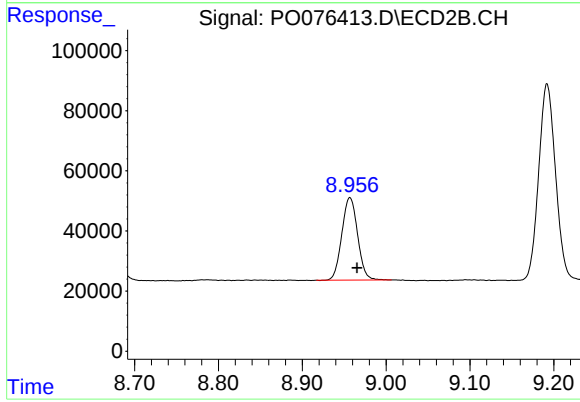
R.T.: 8.681 min
Delta R.T.: -0.008 min
Response: 44153
Conc: 23.76 ng/ml



#45 AR-1268-5

R.T.: 10.585 min
Delta R.T.: -0.006 min
Response: 383340
Conc: 27.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2021



#45 AR-1268-5

R.T.: 8.957 min
Delta R.T.: -0.008 min
Response: 359352
Conc: 26.93 ng/ml