

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042419\
 Data File : P0055610.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2019 16:21
 Operator : SM/SJ
 Sample : K2241-01
 Misc : AR1660 LOD 25PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:01:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 2019
 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...	4.287	3.598	428435	422317	16.909	17.342
2)	SA Decachlor...	9.900	8.558	744987	525229	17.360	17.087
Target Compounds							
3)	L1 AR-1016-1	5.451	4.671	36106	31602	29.070	27.391
4)	L1 AR-1016-2	5.472	4.691	49739	40278	29.022	25.855
5)	L1 AR-1016-3	5.533	4.865	35295	21400	31.636	24.614
6)	L1 AR-1016-4	5.632	4.908	28688	18251	31.111	25.956
7)	L1 AR-1016-5	5.924	5.118	27646	26614	28.012	28.119
31)	L7 AR-1260-1	7.044	6.144	65972	61080	32.113	31.508
32)	L7 AR-1260-2	7.300	6.330	80718	86509	31.838	33.243
33)	L7 AR-1260-3	7.657	6.484	57706	66741	28.089	29.347
34)	L7 AR-1260-4	7.880	6.953	66646	54385	27.917	27.089
35)	L7 AR-1260-5	8.192	7.192	118798	132680	25.754	26.692

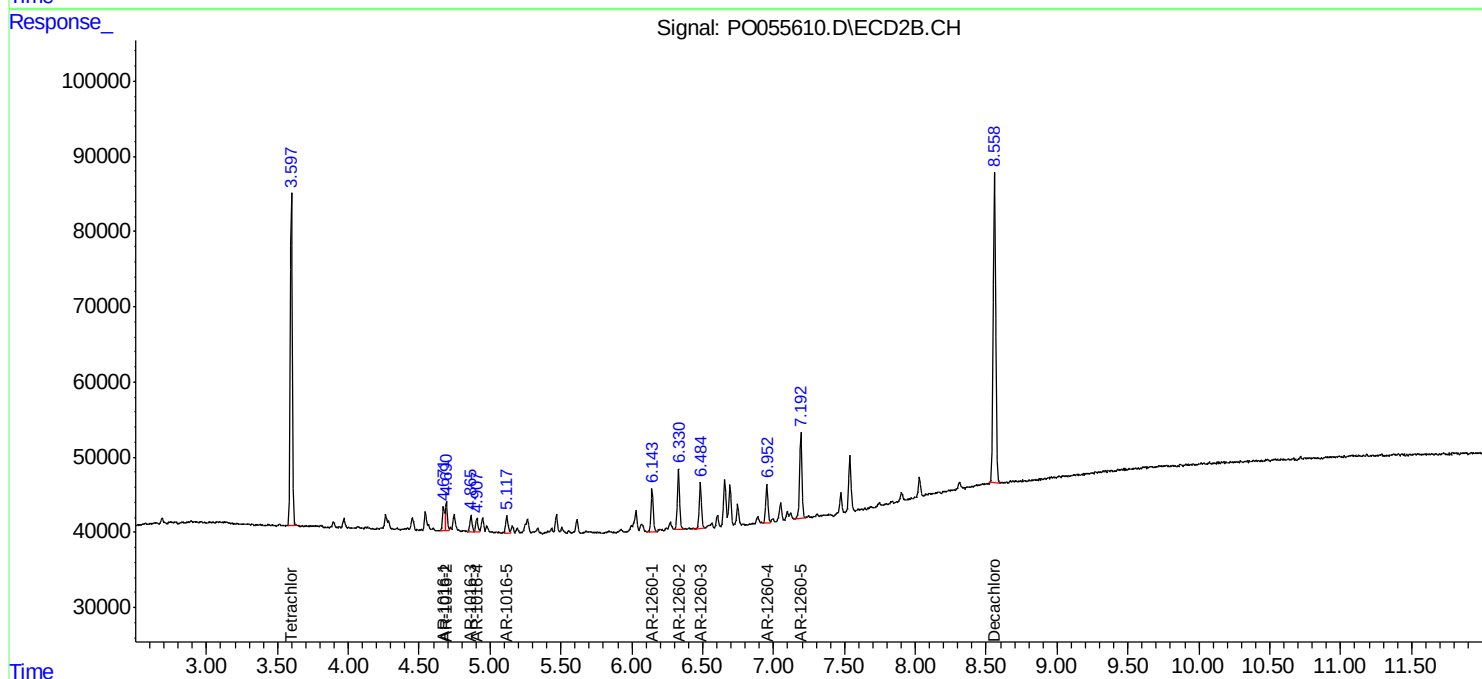
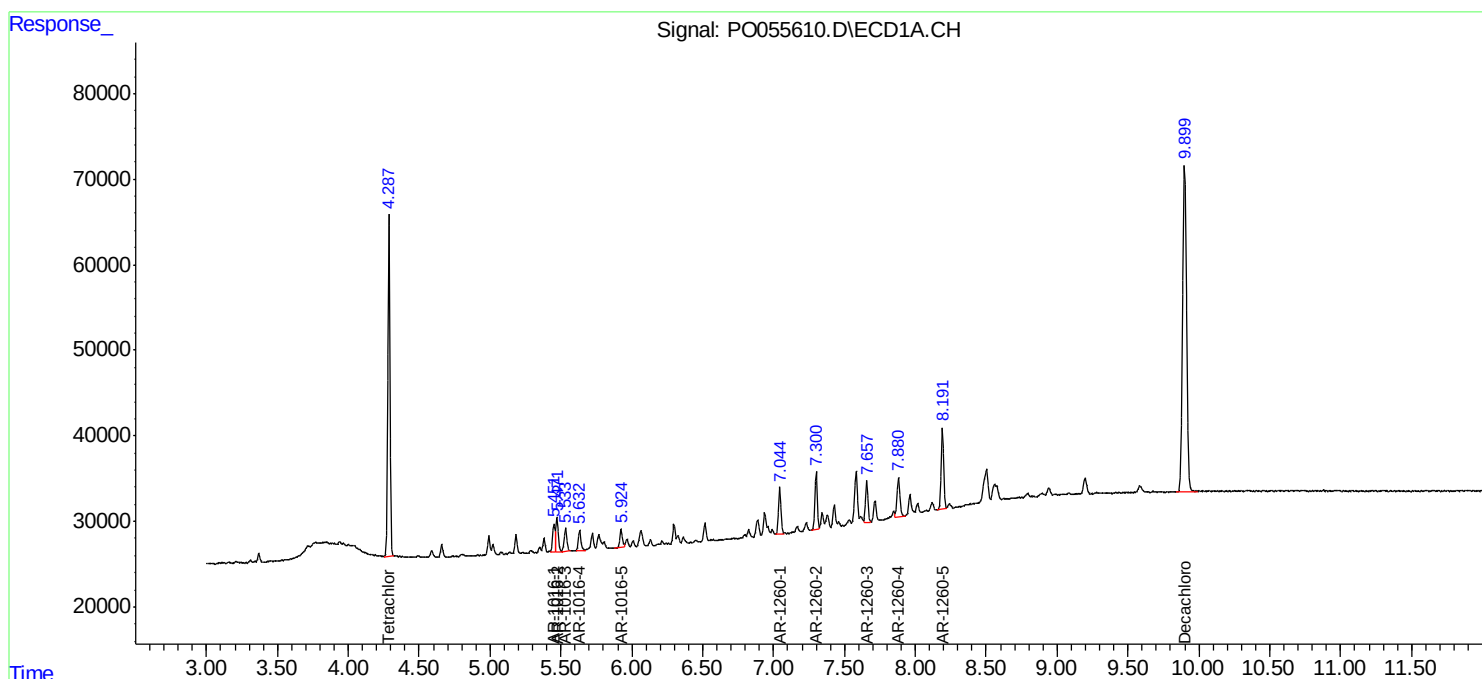
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

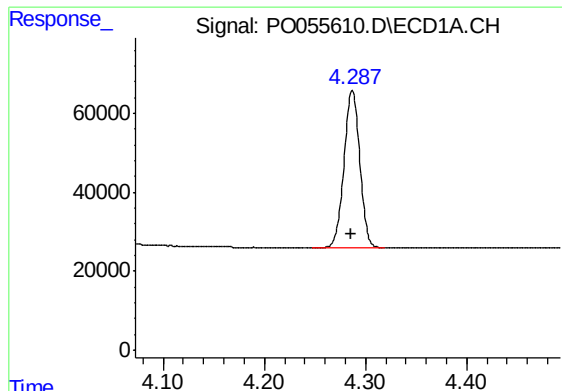
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042419\
Data File : PO055610.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2019 16:21
Operator : SM/SJ
Sample : K2241-01
Misc : AR1660 LOD 25PPB
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 02:01:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
Response via : Initial Calibration
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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

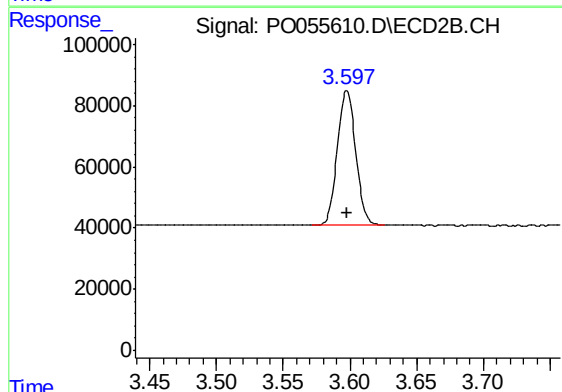




#1 Tetrachloro-m-xylene

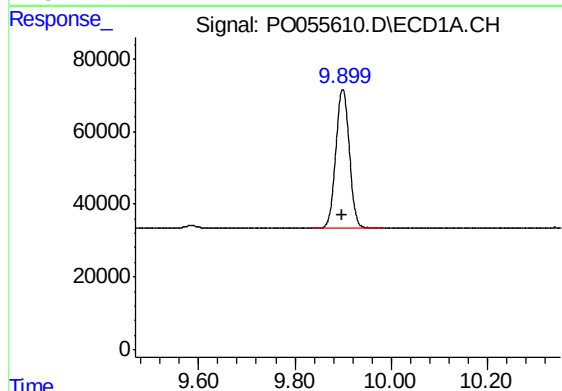
R.T.: 4.287 min
Delta R.T.: 0.001 min
Response: 428435
Conc: 16.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



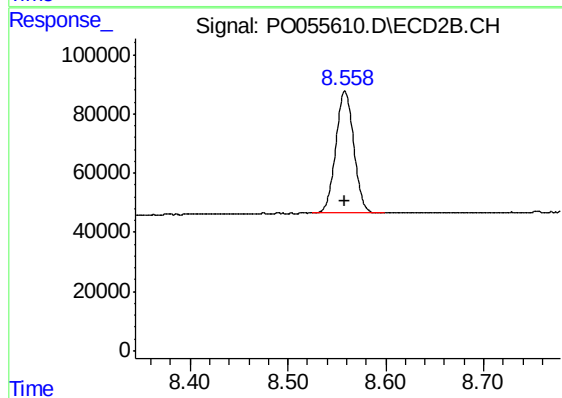
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: 0.000 min
Response: 422317
Conc: 17.34 ng/ml



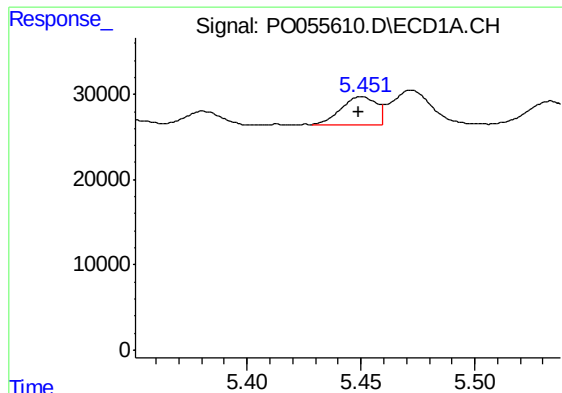
#2 Decachlorobiphenyl

R.T.: 9.900 min
Delta R.T.: 0.002 min
Response: 744987
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

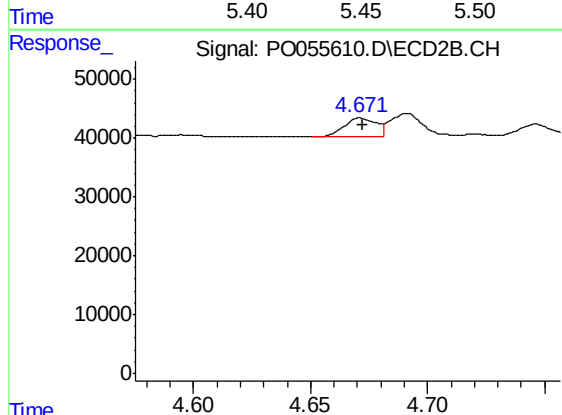
R.T.: 8.558 min
Delta R.T.: 0.000 min
Response: 525229
Conc: 17.09 ng/ml



#3 AR-1016-1

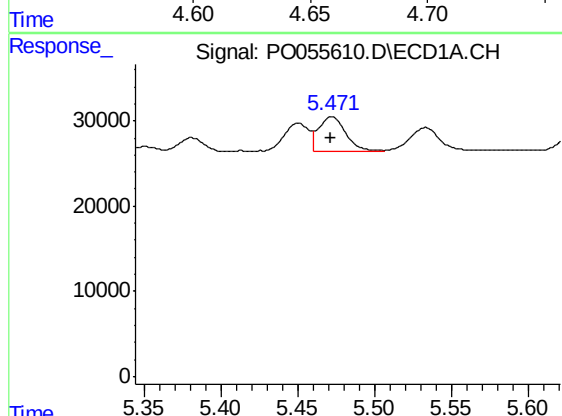
R.T.: 5.451 min
Delta R.T.: 0.002 min
Response: 36106
Conc: 29.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



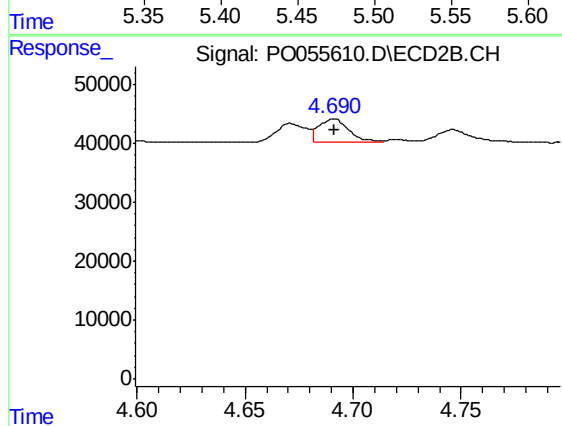
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 31602
Conc: 27.39 ng/ml



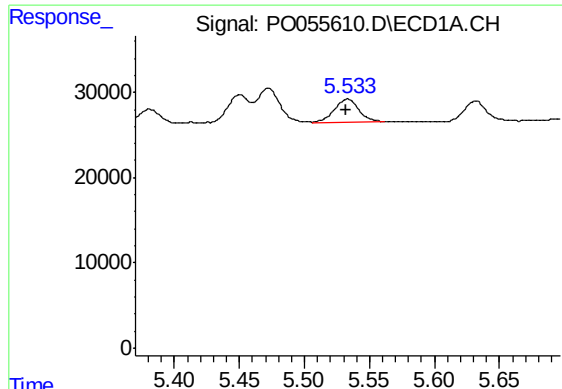
#4 AR-1016-2

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 49739
Conc: 29.02 ng/ml



#4 AR-1016-2

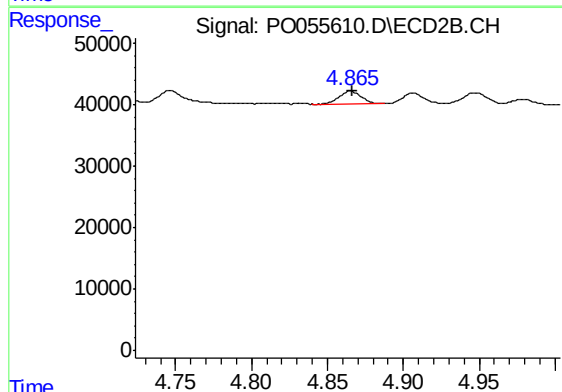
R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 40278
Conc: 25.86 ng/ml



#5 AR-1016-3

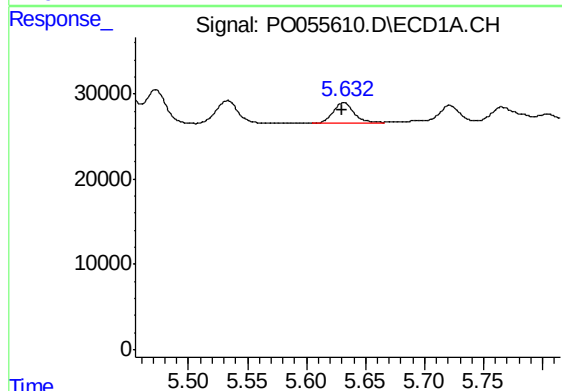
R.T.: 5.533 min
Delta R.T.: 0.001 min
Response: 35295
Conc: 31.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



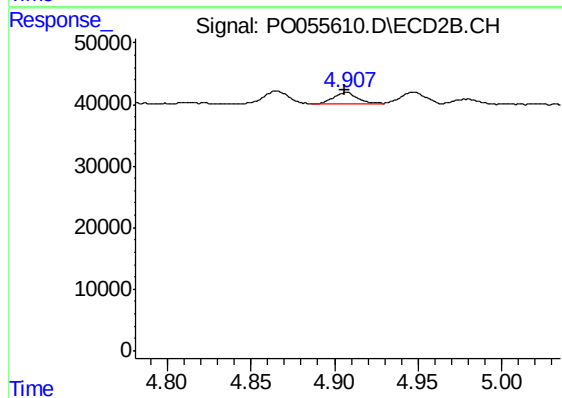
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.001 min
Response: 21400
Conc: 24.61 ng/ml



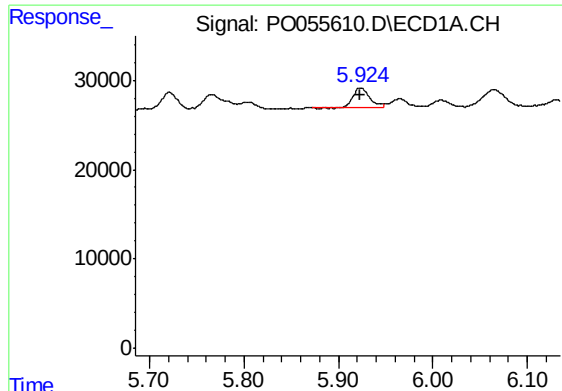
#6 AR-1016-4

R.T.: 5.632 min
Delta R.T.: 0.002 min
Response: 28688
Conc: 31.11 ng/ml



#6 AR-1016-4

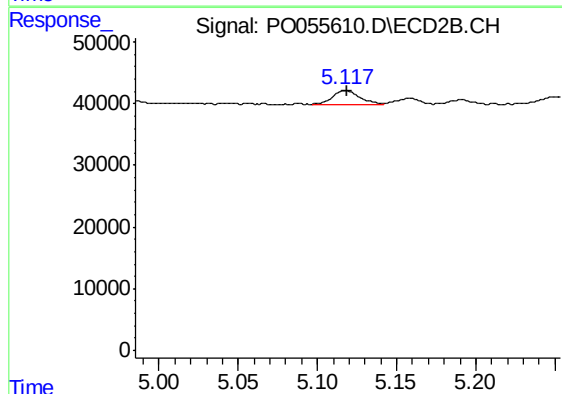
R.T.: 4.908 min
Delta R.T.: 0.001 min
Response: 18251
Conc: 25.96 ng/ml



#7 AR-1016-5

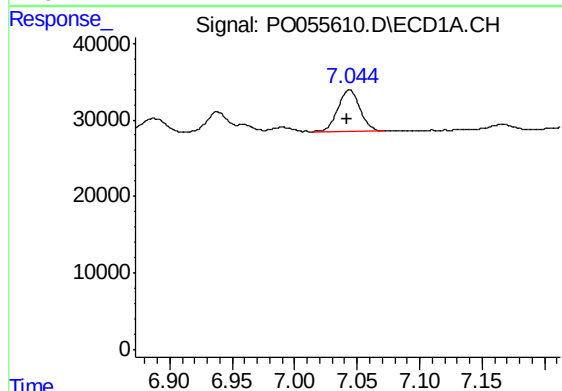
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 27646
Conc: 28.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



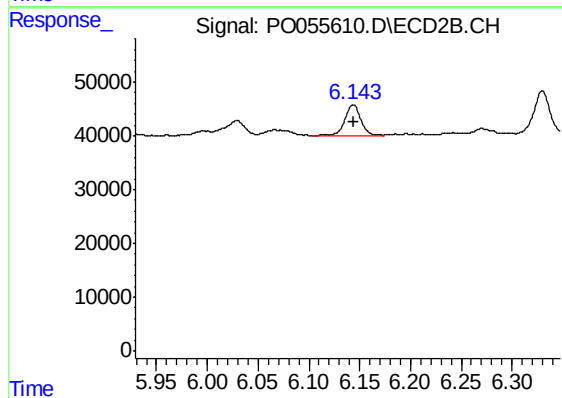
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: -0.001 min
Response: 26614
Conc: 28.12 ng/ml



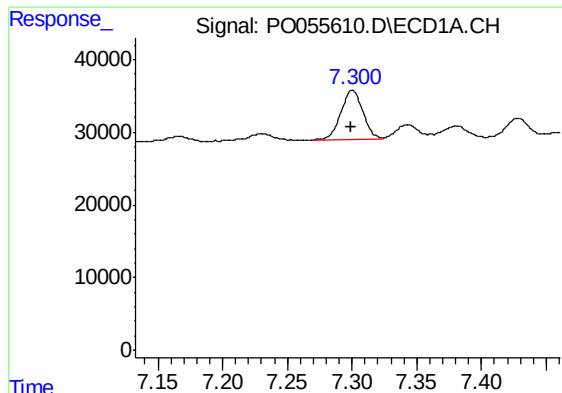
#31 AR-1260-1

R.T.: 7.044 min
Delta R.T.: 0.002 min
Response: 65972
Conc: 32.11 ng/ml



#31 AR-1260-1

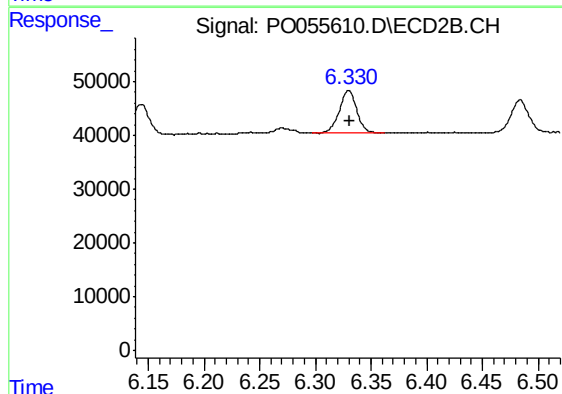
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 61080
Conc: 31.51 ng/ml



#32 AR-1260-2

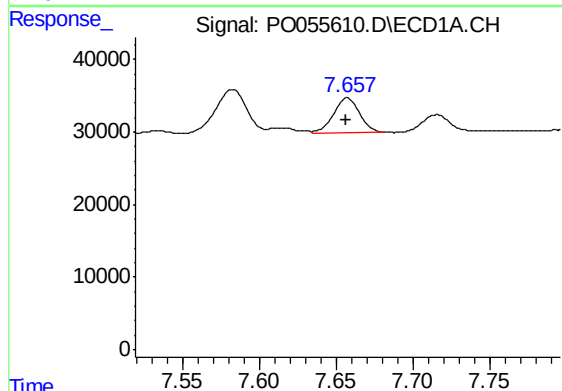
R.T.: 7.300 min
Delta R.T.: 0.000 min
Response: 80718
Conc: 31.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



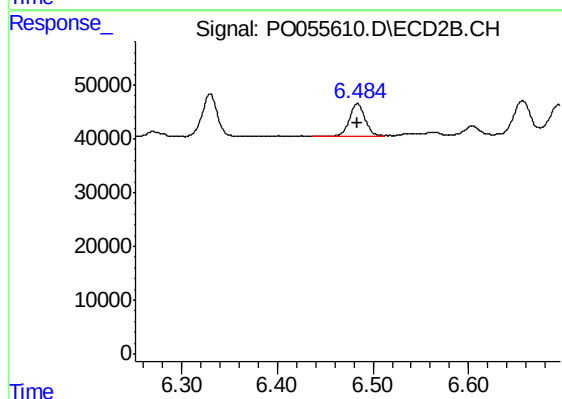
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 86509
Conc: 33.24 ng/ml



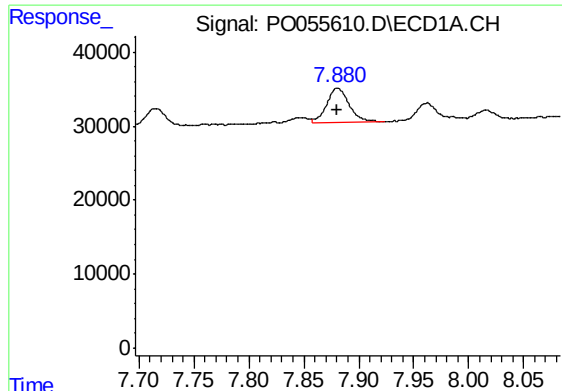
#33 AR-1260-3

R.T.: 7.657 min
Delta R.T.: 0.000 min
Response: 57706
Conc: 28.09 ng/ml



#33 AR-1260-3

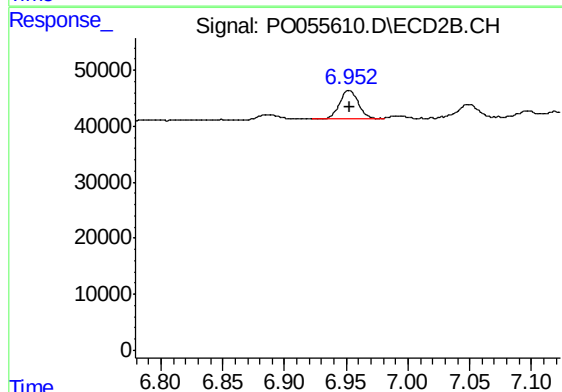
R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 66741
Conc: 29.35 ng/ml



#34 AR-1260-4

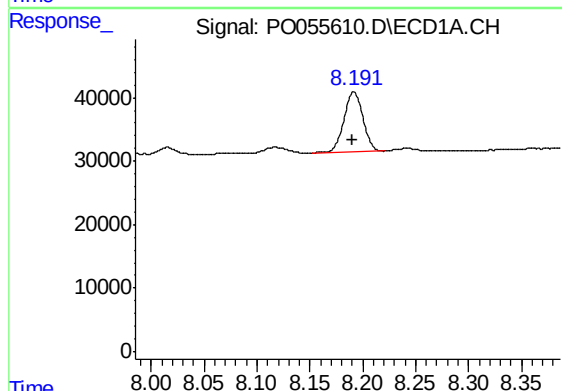
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 66646
Conc: 27.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



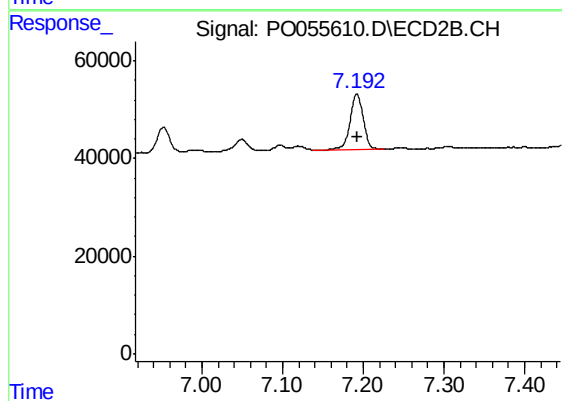
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 54385
Conc: 27.09 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: 0.001 min
Response: 118798
Conc: 25.75 ng/ml



#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 132680
Conc: 26.69 ng/ml