

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030922\
 Data File : P0085231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Mar 2022 4:05
 Operator : YP\AJ
 Sample : N1645-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 04:24:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 04:29:31 2022
 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...	4.498	3.589	2472212	777347	14.398	17.035
2) SA Decachlor...	10.412	8.608	1110961	728739	16.966	19.141
Target Compounds						
3) L1 AR-1016-1	5.686	4.679	83719	34671	18.356	20.708
4) L1 AR-1016-2	5.710	4.697	104639	51997	15.534	21.473 #
5) L1 AR-1016-3	5.773	4.872	69412	27990	17.191	20.446
6) L1 AR-1016-4	5.874	4.916	55261	25995	16.494	22.635 #
7) L1 AR-1016-5	6.173	5.128	57423	30666	18.607	21.412
31) L7 AR-1260-1	7.316	6.165	94555	56229	23.244	21.419
32) L7 AR-1260-2	7.576	6.354	117663	71896	24.546	22.993
33) L7 AR-1260-3	7.939	6.507	80471	66092	24.762	21.340
34) L7 AR-1260-4	8.172	6.981	90306	48636	23.627	22.076
35) L7 AR-1260-5	8.503	7.226	156735	111105	22.768	22.315

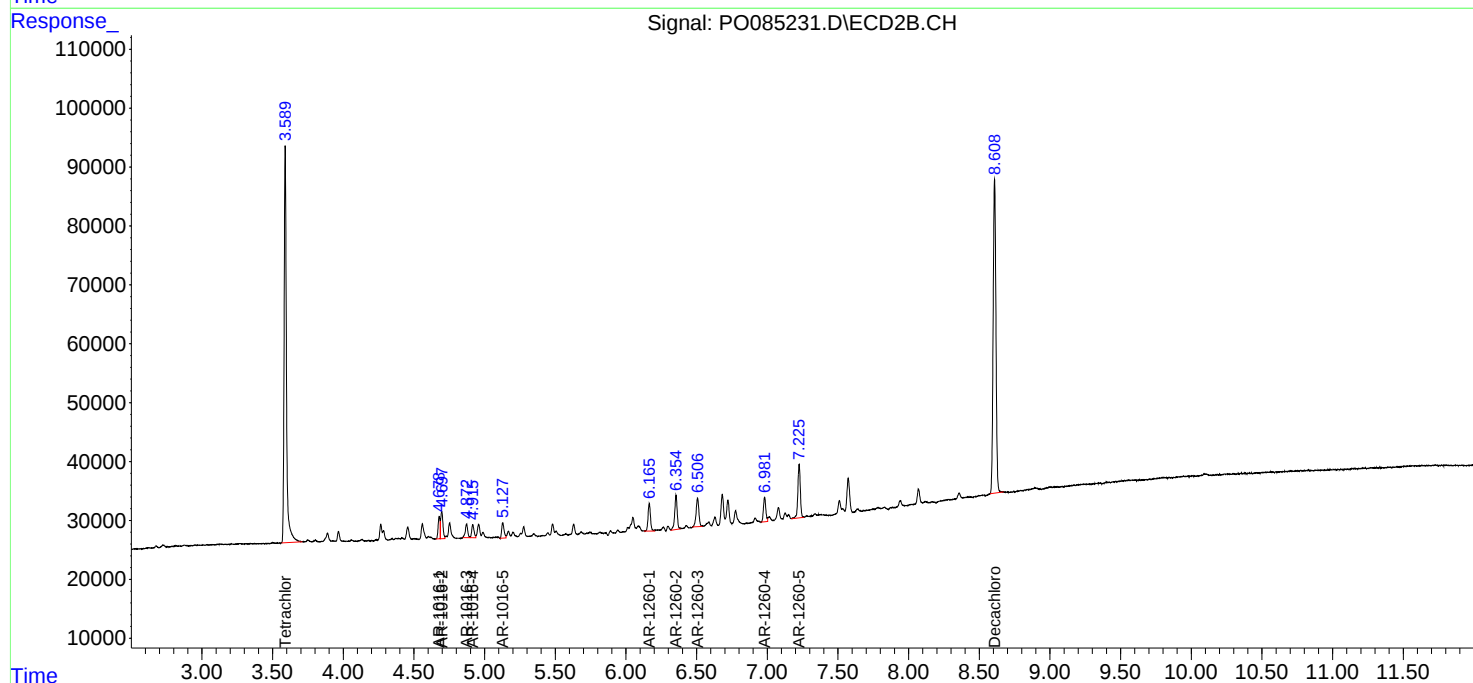
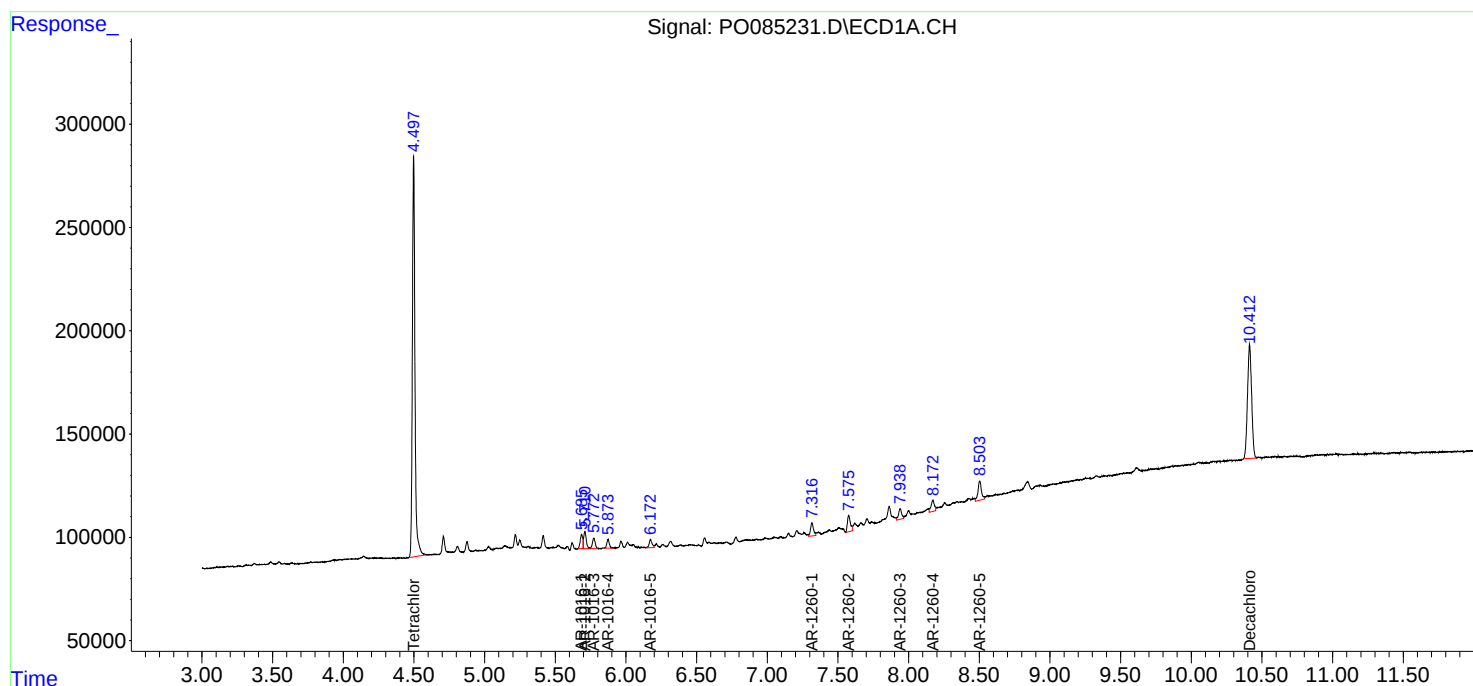
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

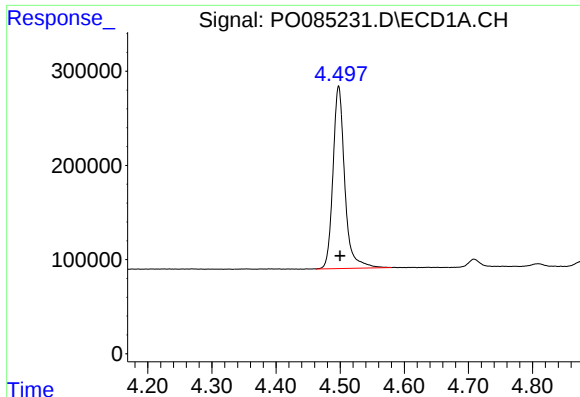
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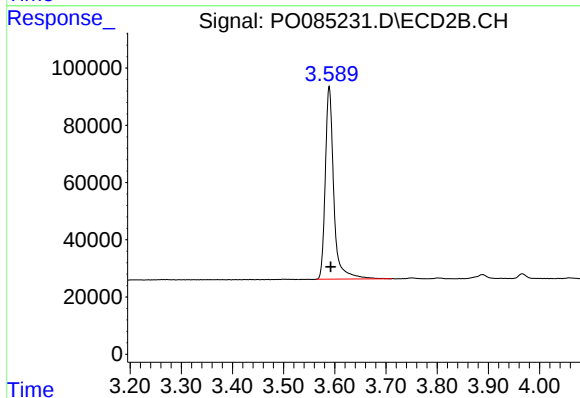




#1 Tetrachloro-m-xylene

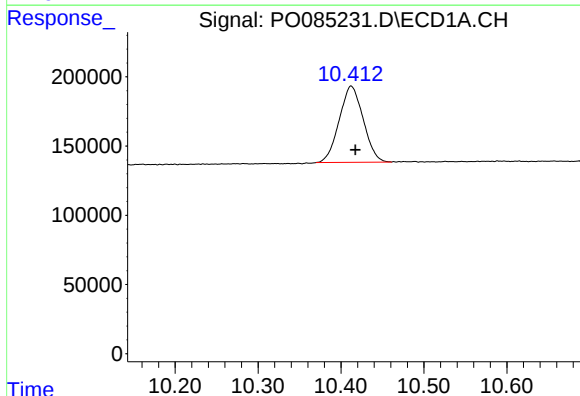
R.T.: 4.498 min
Delta R.T.: -0.002 min
Response: 2472212
Conc: 14.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



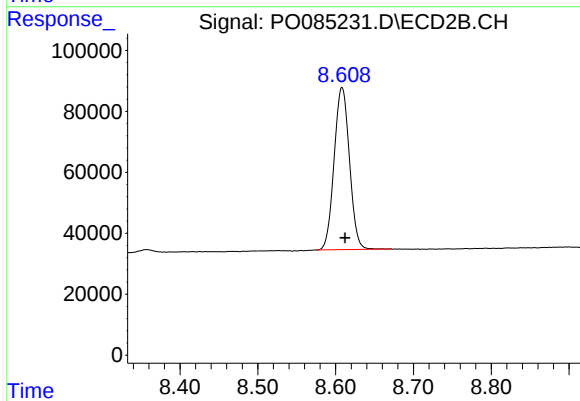
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.003 min
Response: 777347
Conc: 17.04 ng/ml



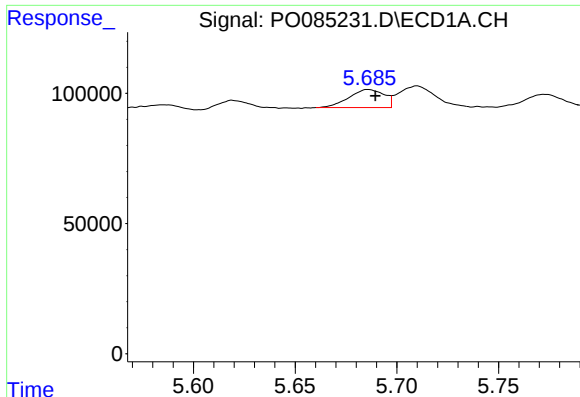
#2 Decachlorobiphenyl

R.T.: 10.412 min
Delta R.T.: -0.005 min
Response: 1110961
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

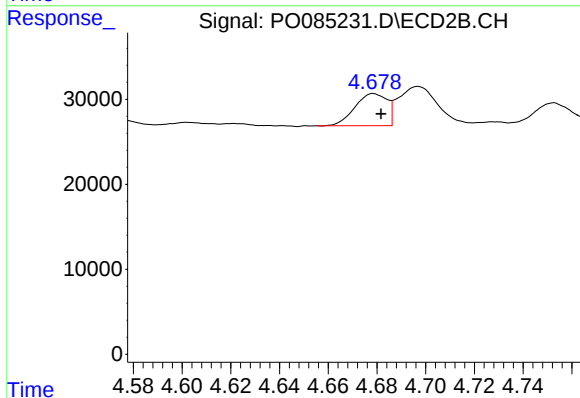
R.T.: 8.608 min
Delta R.T.: -0.004 min
Response: 728739
Conc: 19.14 ng/ml



#3 AR-1016-1

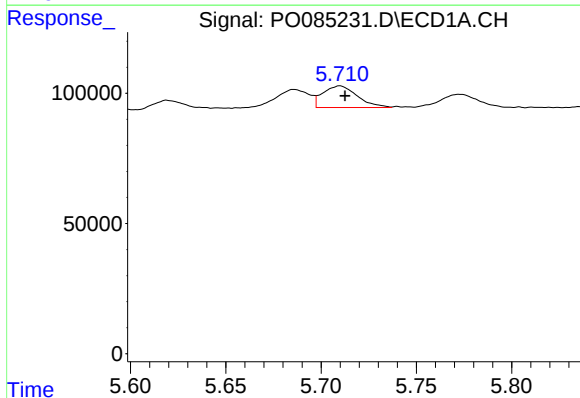
R.T.: 5.686 min
Delta R.T.: -0.004 min
Response: 83719
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



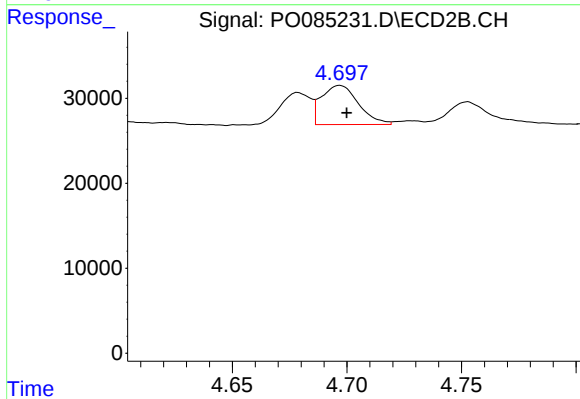
#3 AR-1016-1

R.T.: 4.679 min
Delta R.T.: -0.003 min
Response: 34671
Conc: 20.71 ng/ml



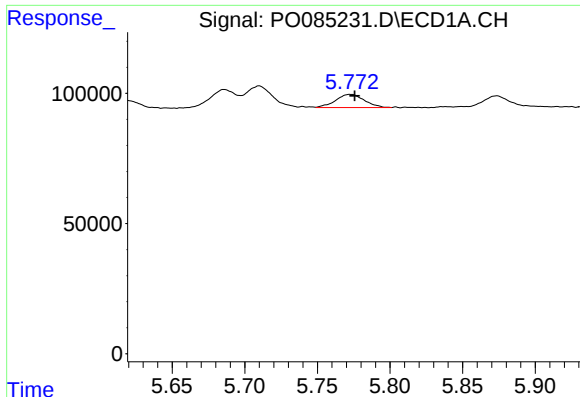
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.003 min
Response: 104639
Conc: 15.53 ng/ml



#4 AR-1016-2

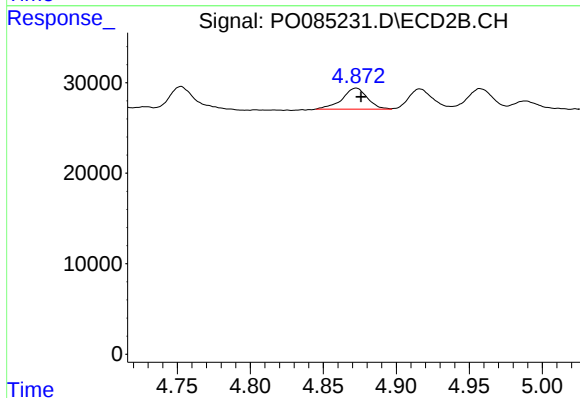
R.T.: 4.697 min
Delta R.T.: -0.003 min
Response: 51997
Conc: 21.47 ng/ml



#5 AR-1016-3

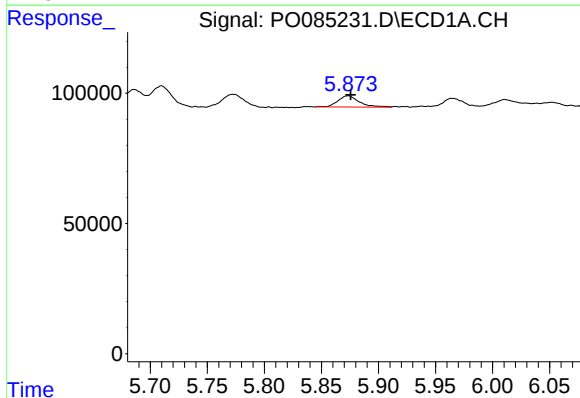
R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 69412
Conc: 17.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



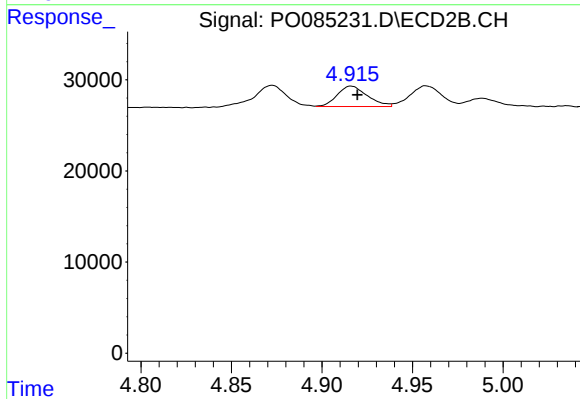
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 27990
Conc: 20.45 ng/ml



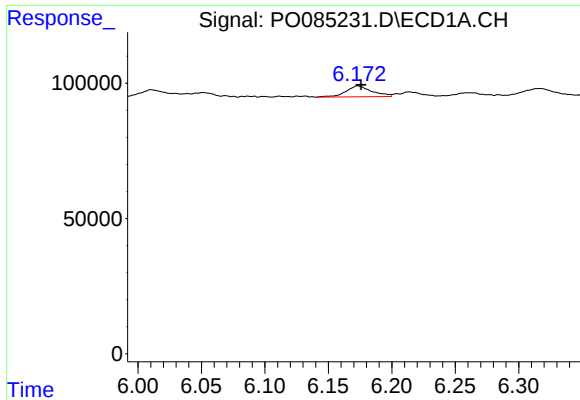
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.002 min
Response: 55261
Conc: 16.49 ng/ml



#6 AR-1016-4

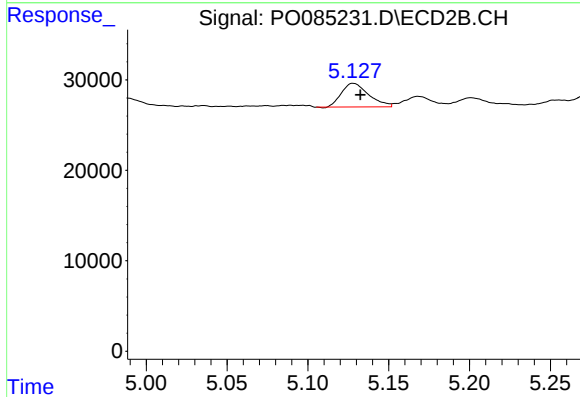
R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 25995
Conc: 22.64 ng/ml



#7 AR-1016-5

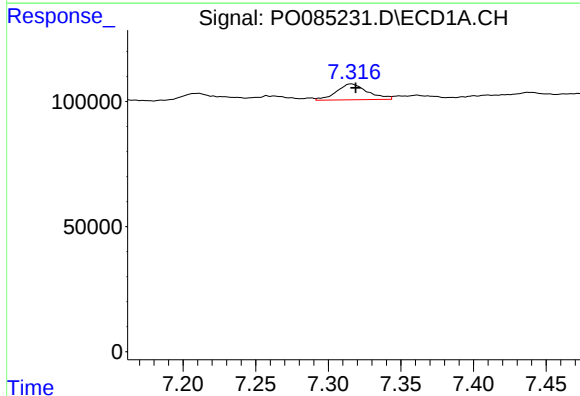
R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 57423
Conc: 18.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



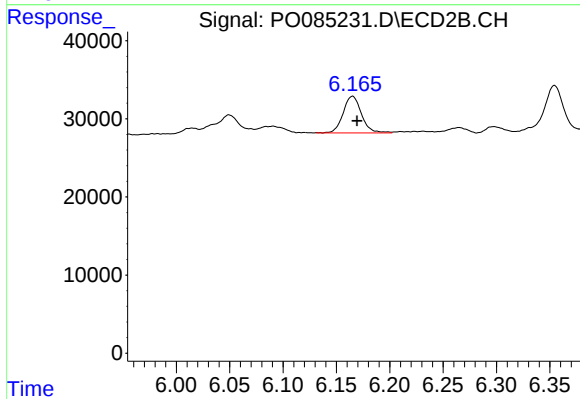
#7 AR-1016-5

R.T.: 5.128 min
Delta R.T.: -0.004 min
Response: 30666
Conc: 21.41 ng/ml



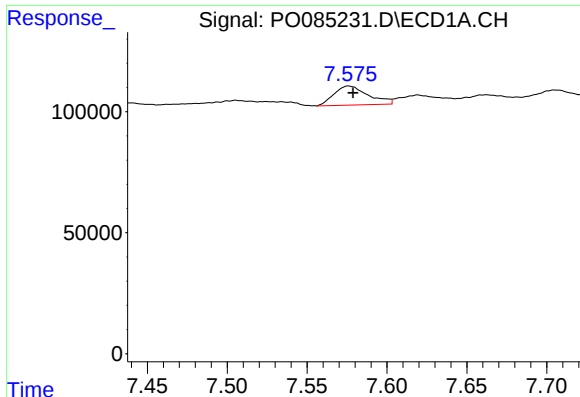
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 94555
Conc: 23.24 ng/ml



#31 AR-1260-1

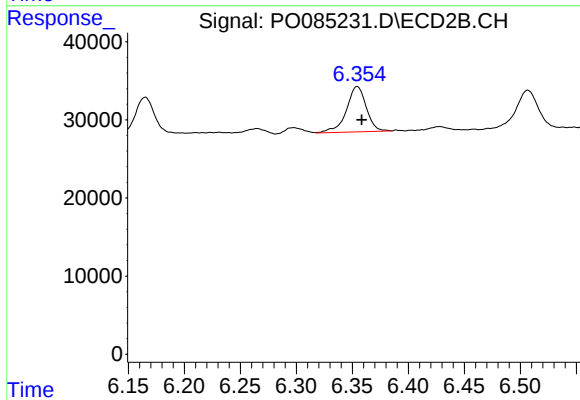
R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 56229
Conc: 21.42 ng/ml



#32 AR-1260-2

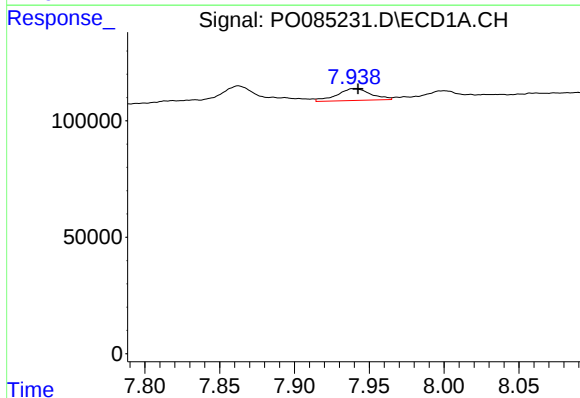
R.T.: 7.576 min
Delta R.T.: -0.003 min
Response: 117663
Conc: 24.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MDL-SOIL-03-QT1-2022



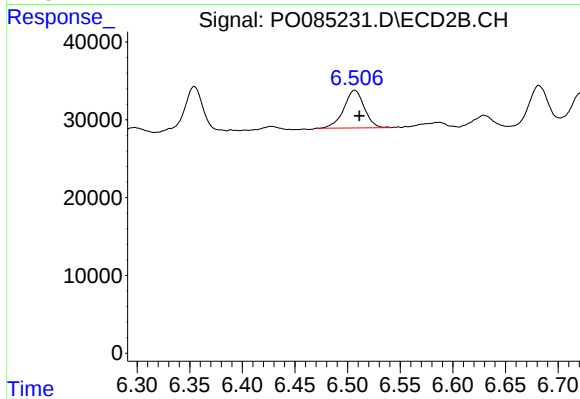
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 71896
Conc: 22.99 ng/ml



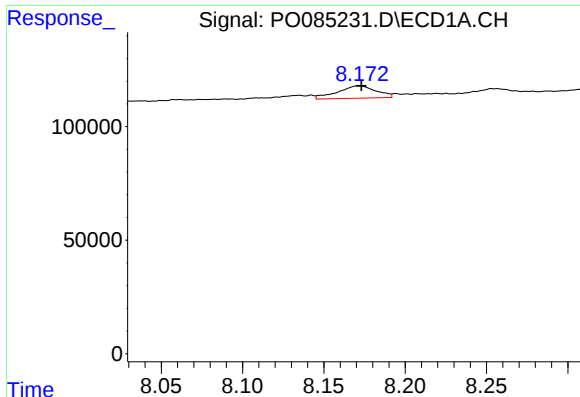
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 80471
Conc: 24.76 ng/ml



#33 AR-1260-3

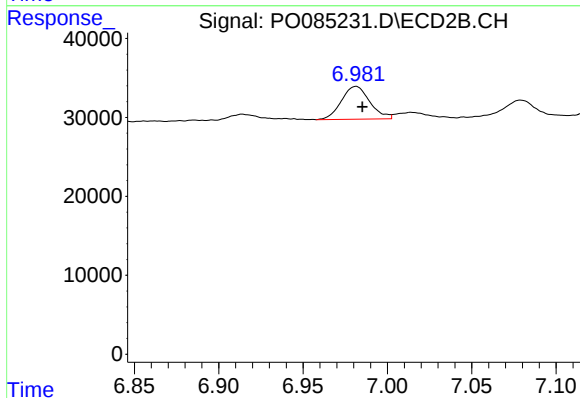
R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 66092
Conc: 21.34 ng/ml



#34 AR-1260-4

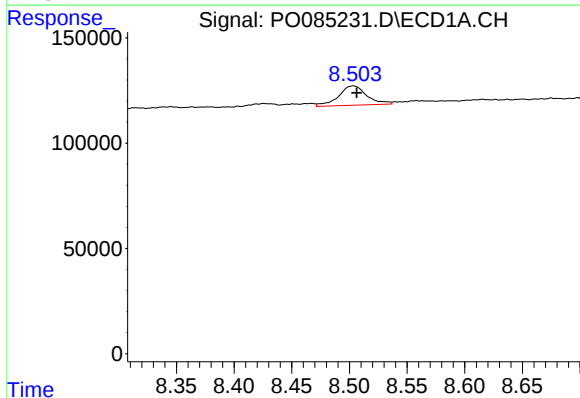
R.T.: 8.172 min
Delta R.T.: -0.001 min
Response: 90306
Conc: 23.63 ng/ml

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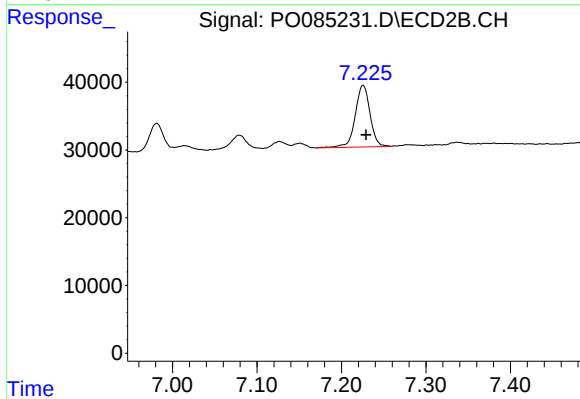
#34 AR-1260-4

R.T.: 6.981 min
Delta R.T.: -0.004 min
Response: 48636
Conc: 22.08 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: -0.003 min
Response: 156735
Conc: 22.77 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: -0.004 min
Response: 111105
Conc: 22.31 ng/ml