

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070343.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2020 23:03
 Operator : DD\AJ
 Sample : L3551-02MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1-DARK-SOILMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 05:29:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.375	3.560	1790372	1103162	27.075	25.038
2) SA Decachlor...	10.006	8.754	1715745	1116593	20.038	20.116
Target Compounds						
3) L1 AR-1016-1	5.680	4.789	823485	542347	285.199	269.345
4) L1 AR-1016-2	5.702	4.808	1152172	764996	278.612	269.211
5) L1 AR-1016-3	5.765	4.993	696091	413869	281.719	271.065
6) L1 AR-1016-4	5.871	5.050	587585	348126	280.463	267.603
7) L1 AR-1016-5	6.181	5.271	570879	427149	273.446	264.529
31) L7 AR-1260-1	7.338	6.353	1174983	919641	282.511	284.802
32) L7 AR-1260-2	7.605	6.553	1568177	1122877	261.168	260.960
33) L7 AR-1260-3	7.962	6.702	1077203	937064	209.296	255.933
34) L7 AR-1260-4	8.189	7.178	1070362	691269	220.119	221.743
35) L7 AR-1260-5	8.503	7.429	2256604	1623005	202.457	200.874

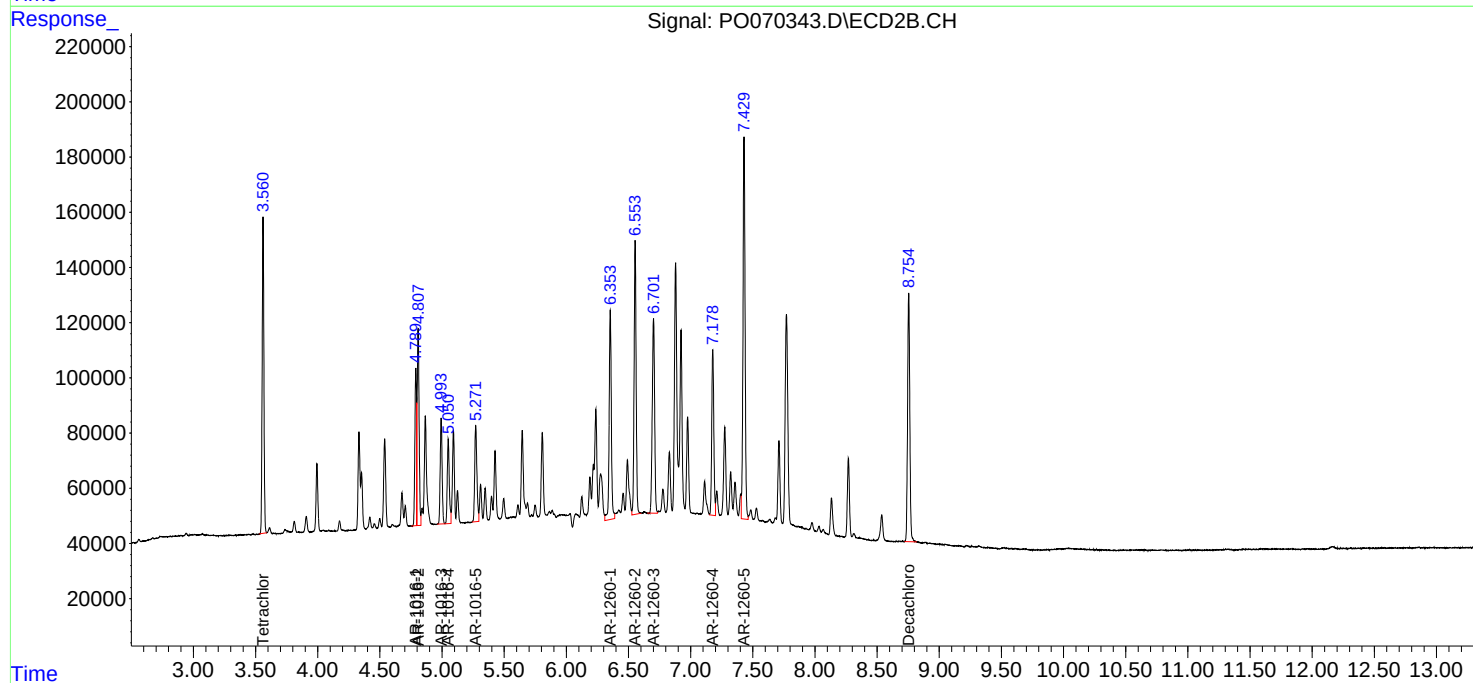
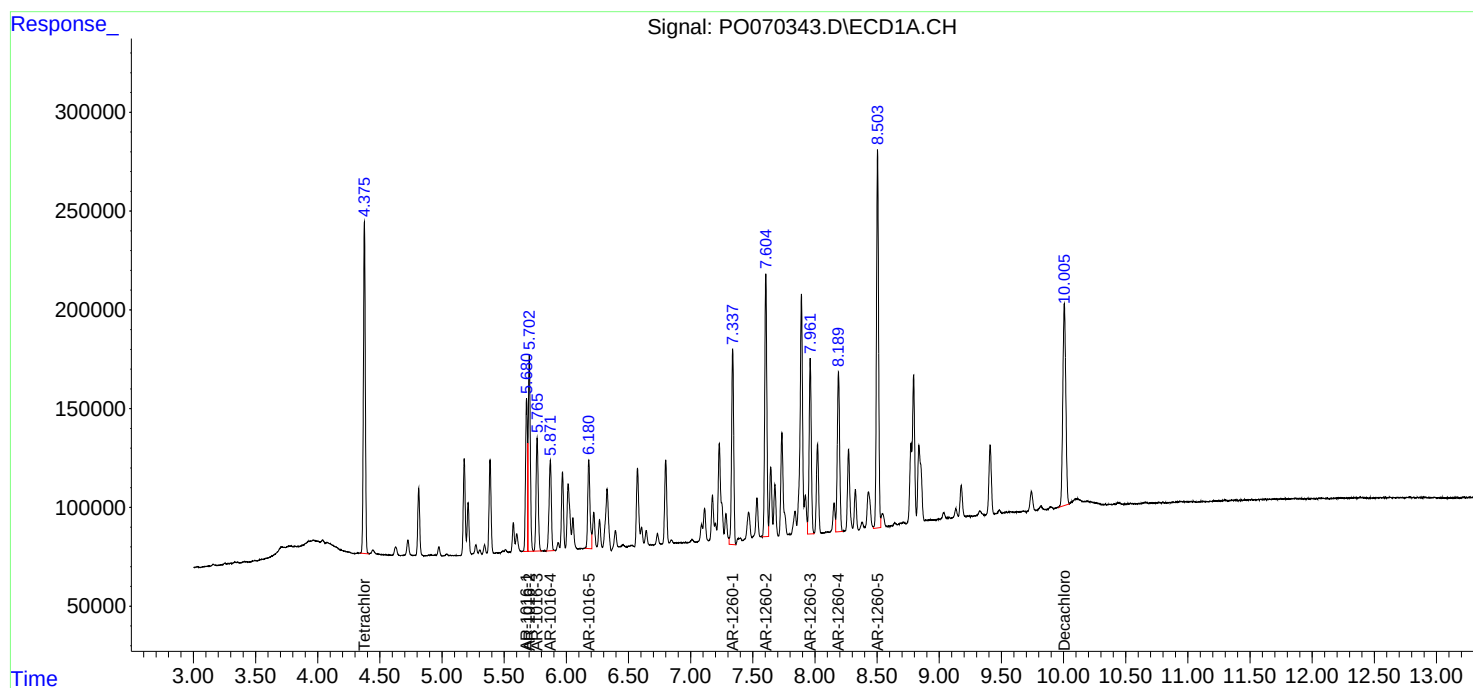
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

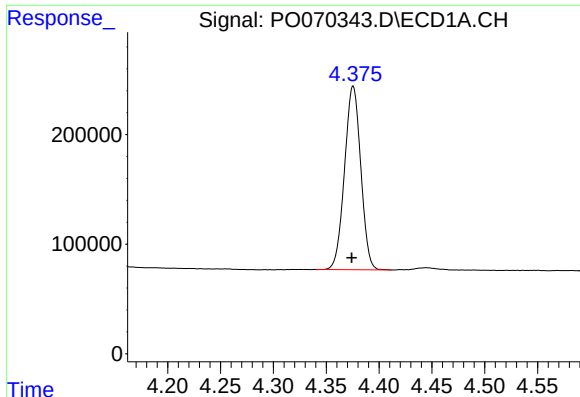
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070343.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 23:03
Operator : DD\AJ
Sample : L3551-02MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 05:29:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
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

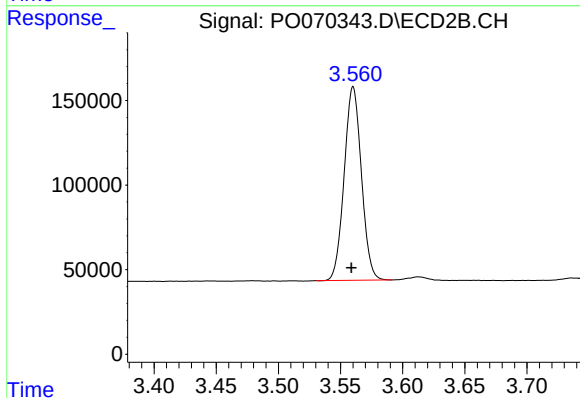




#1 Tetrachloro-m-xylene

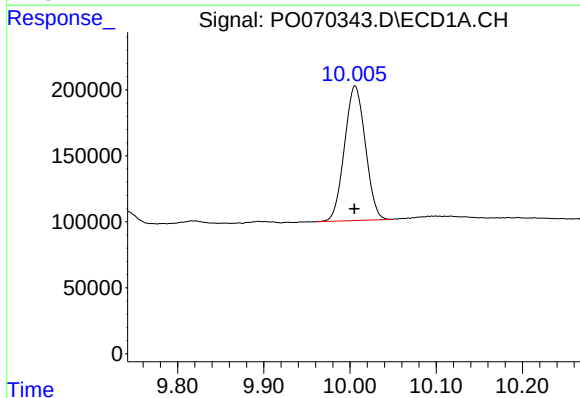
R.T.: 4.375 min
Delta R.T.: 0.001 min
Response: 1790372
Conc: 27.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD



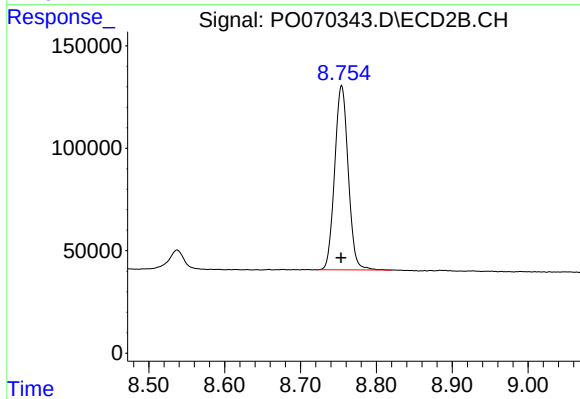
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.001 min
Response: 1103162
Conc: 25.04 ng/ml



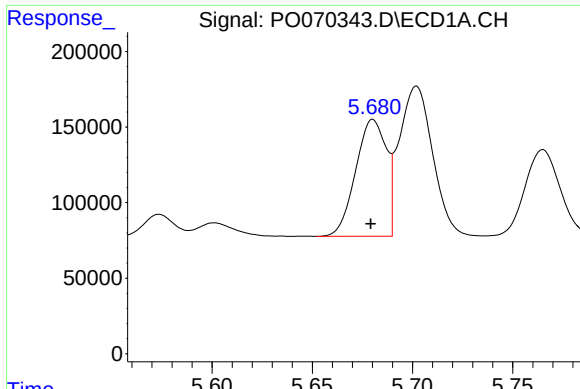
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: 0.000 min
Response: 1715745
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

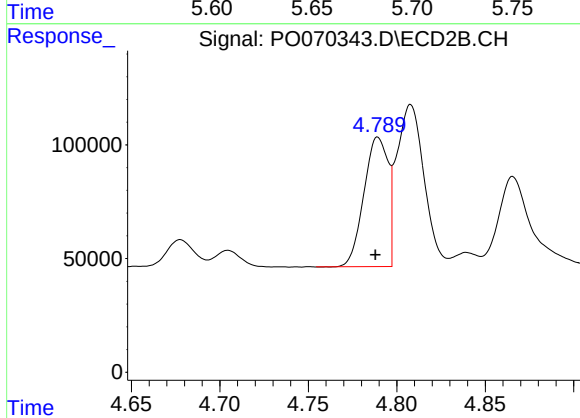
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 1116593
Conc: 20.12 ng/ml



#3 AR-1016-1

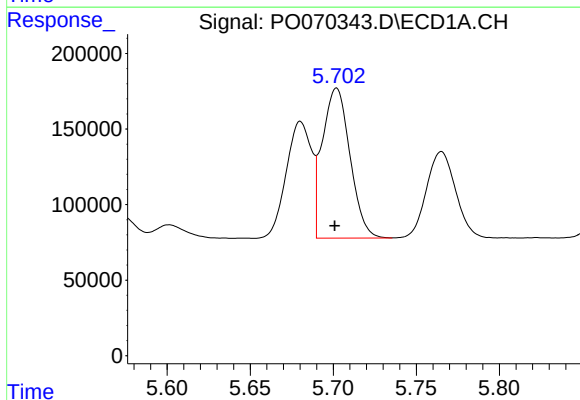
R.T.: 5.680 min
Delta R.T.: 0.001 min
Response: 823485
Conc: 285.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD



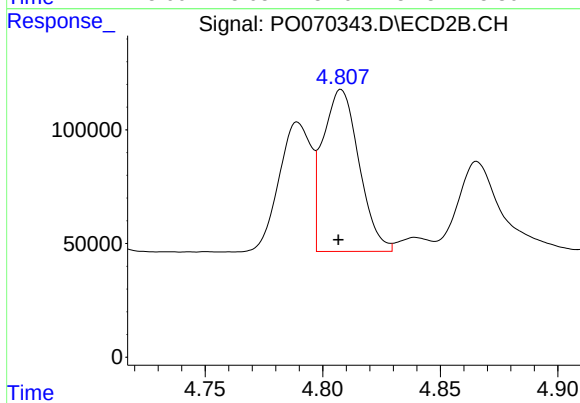
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.002 min
Response: 542347
Conc: 269.34 ng/ml



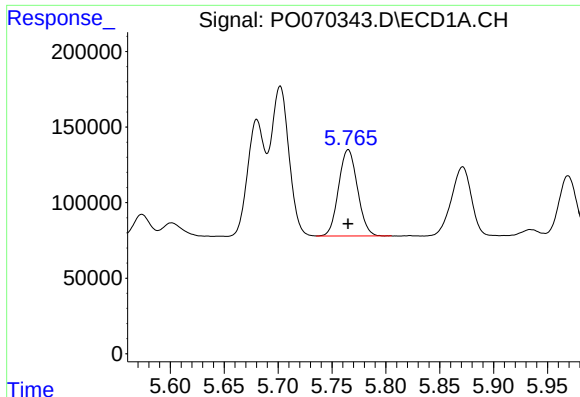
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.001 min
Response: 1152172
Conc: 278.61 ng/ml



#4 AR-1016-2

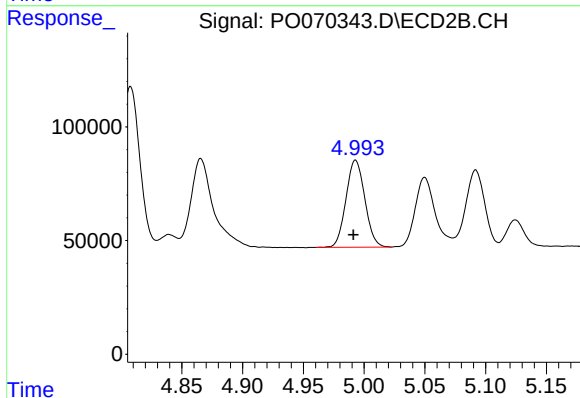
R.T.: 4.808 min
Delta R.T.: 0.001 min
Response: 764996
Conc: 269.21 ng/ml



#5 AR-1016-3

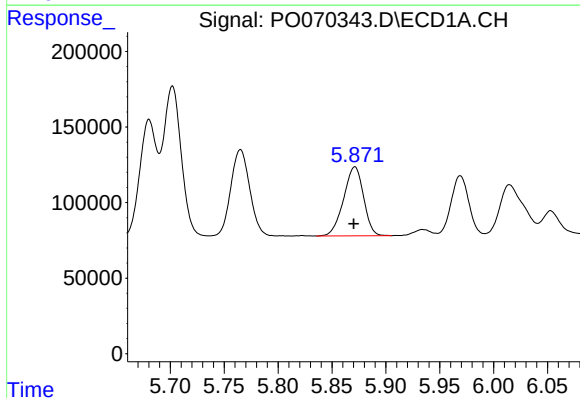
R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 696091
Conc: 281.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD



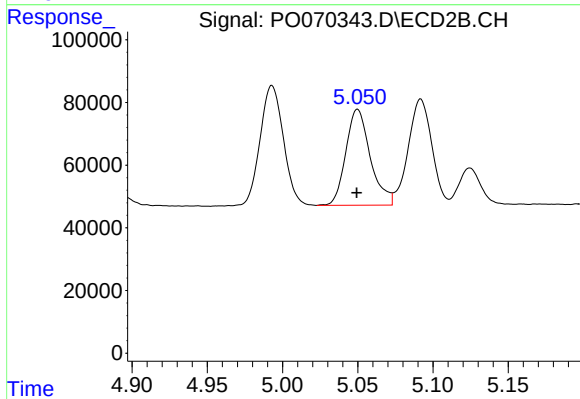
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: 0.002 min
Response: 413869
Conc: 271.06 ng/ml



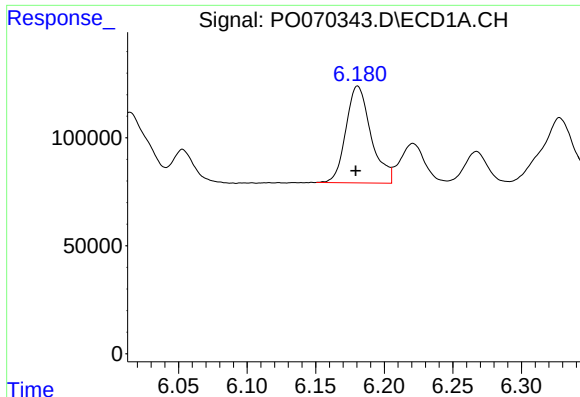
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: 0.000 min
Response: 587585
Conc: 280.46 ng/ml



#6 AR-1016-4

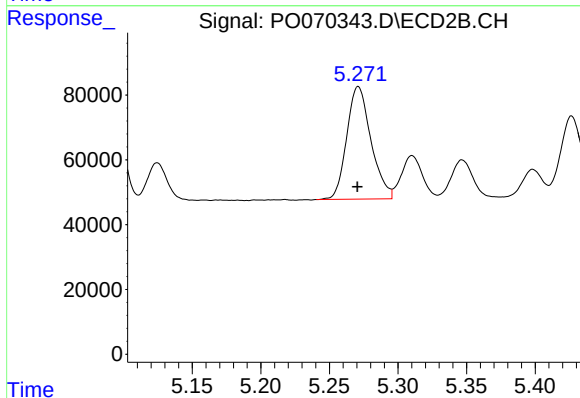
R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 348126
Conc: 267.60 ng/ml



#7 AR-1016-5

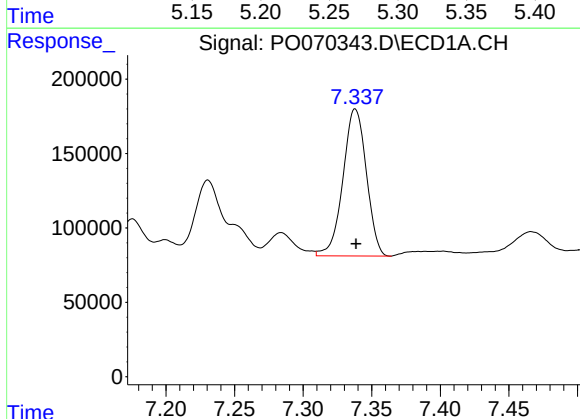
R.T.: 6.181 min
Delta R.T.: 0.002 min
Response: 570879
Conc: 273.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD



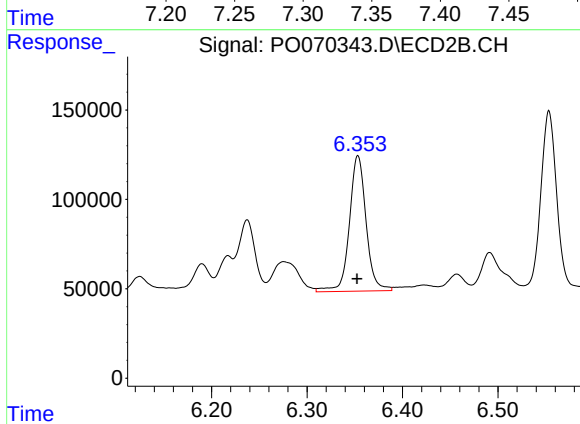
#7 AR-1016-5

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 427149
Conc: 264.53 ng/ml



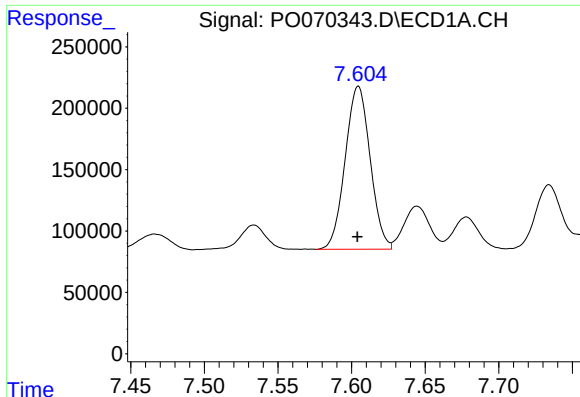
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 1174983
Conc: 282.51 ng/ml



#31 AR-1260-1

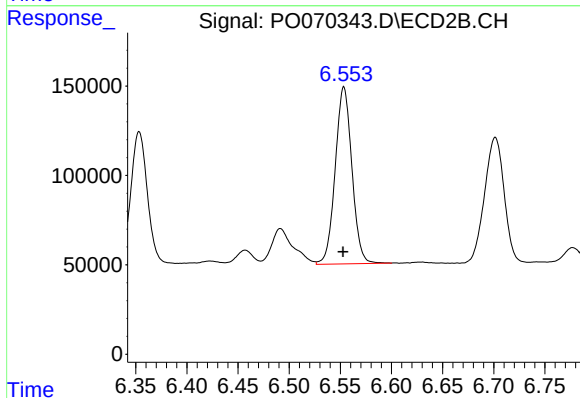
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 919641
Conc: 284.80 ng/ml



#32 AR-1260-2

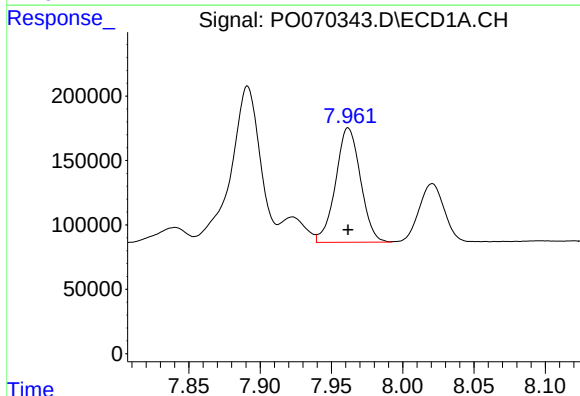
R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 1568177
Conc: 261.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD



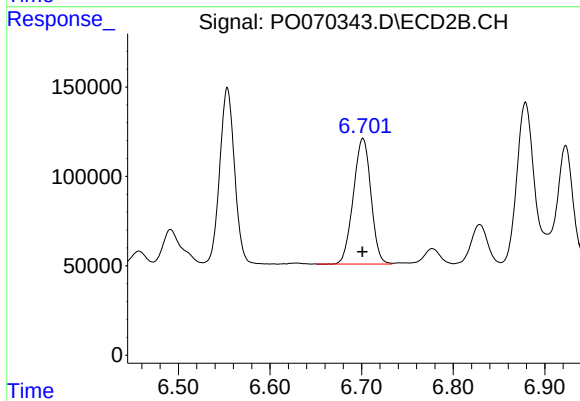
#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 1122877
Conc: 260.96 ng/ml



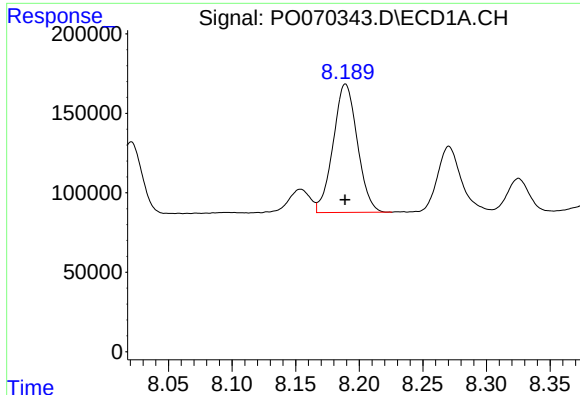
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 1077203
Conc: 209.30 ng/ml



#33 AR-1260-3

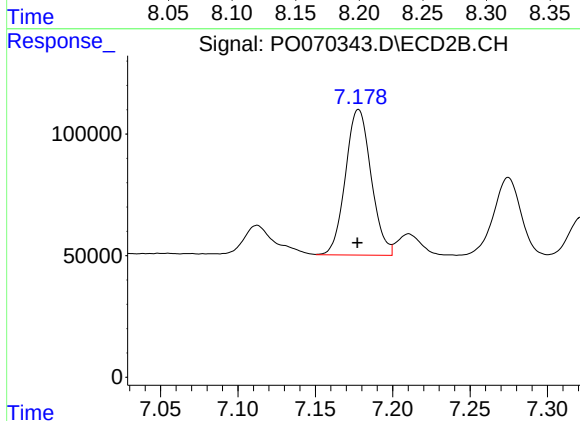
R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 937064
Conc: 255.93 ng/ml



#34 AR-1260-4

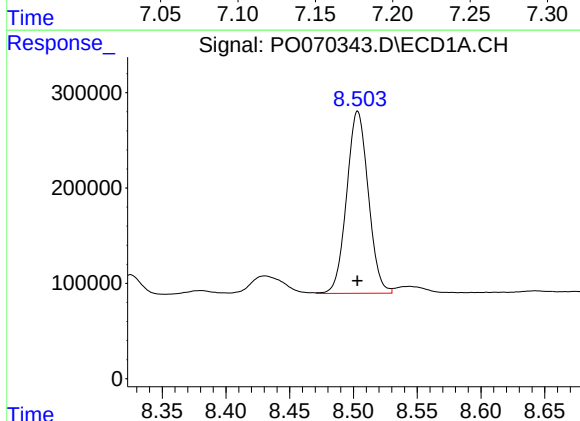
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 1070362
Conc: 220.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD



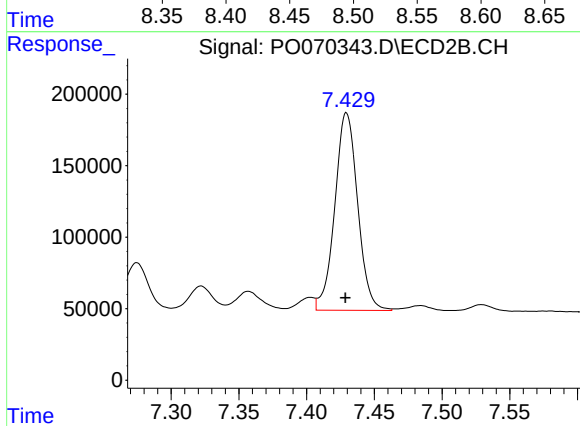
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 691269
Conc: 221.74 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 2256604
Conc: 202.46 ng/ml



#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 1623005
Conc: 200.87 ng/ml