

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112619\
 Data File : P0064157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Nov 2019 3:53
 Operator : SM/AJ
 Sample : K6025-01MSD
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-CUTTINGSMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 05:40:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 27 03:34:17 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...	4.315	3.563	660726	510317	24.897	23.946
2) SA Decachlor...	9.937	8.526	964966	944414	27.604	31.941
Target Compounds						
3) L1 AR-1016-1	5.476	4.640	358002	283284	292.263	290.984
4) L1 AR-1016-2	5.497	4.659	512939	397749	295.457	305.246
5) L1 AR-1016-3	5.558	4.833	318252	213580	291.140	298.593
6) L1 AR-1016-4	5.656	4.874	259560	174780	289.597	290.240
7) L1 AR-1016-5	5.949	5.085	265653	226891	288.241	285.279
31) L7 AR-1260-1	7.068	6.112	566629	506500	321.422	313.117
32) L7 AR-1260-2	7.324	6.298	775374	698539	351.851	337.630
33) L7 AR-1260-3	7.682	6.452	635670	591763	373.844	316.156
34) L7 AR-1260-4	7.906	6.921	650392	534350	316.992	325.977
35) L7 AR-1260-5	8.217	7.162	1366905	1438277	322.692	364.087

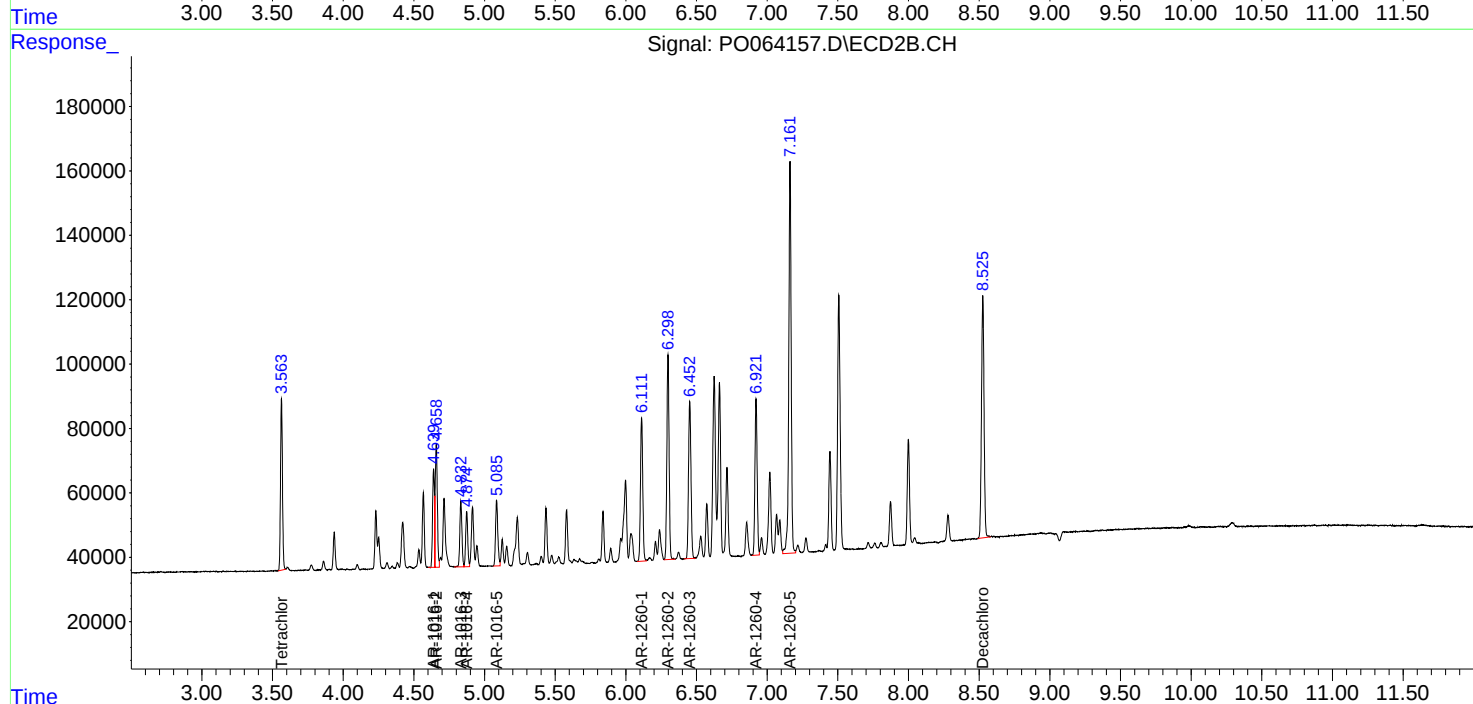
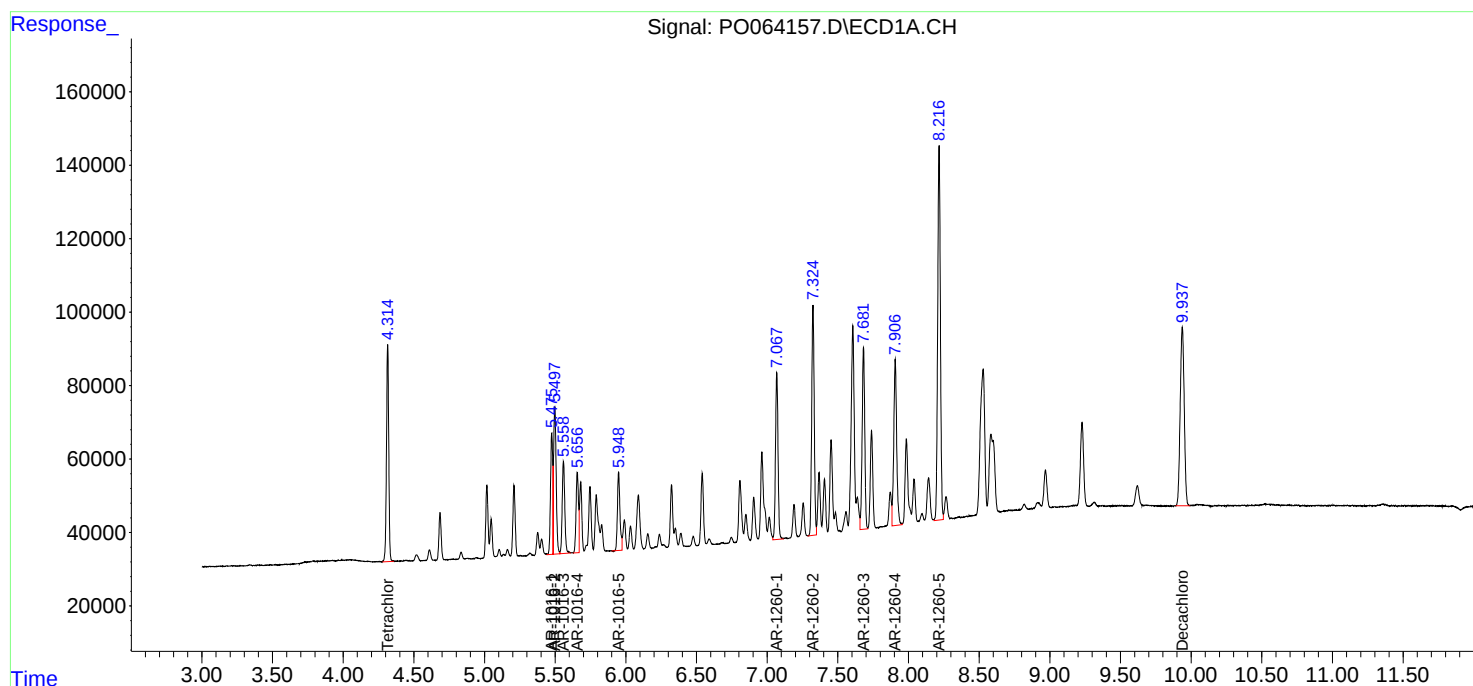
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

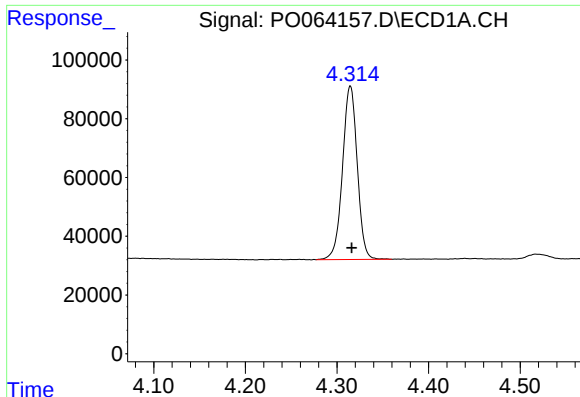
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112619\
Data File : P0064157.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Nov 2019 3:53
Operator : SM/AJ
Sample : K6025-01MSD
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 05:40:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 27 03:34:17 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

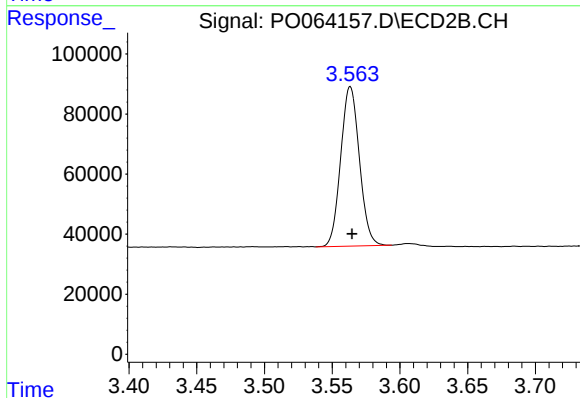




#1 Tetrachloro-m-xylene

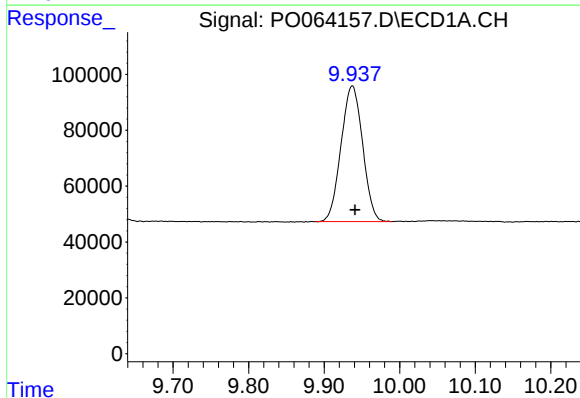
R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 660726
Conc: 24.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD



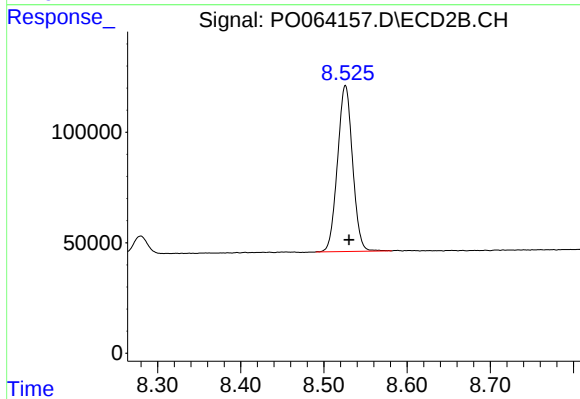
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.001 min
Response: 510317
Conc: 23.95 ng/ml



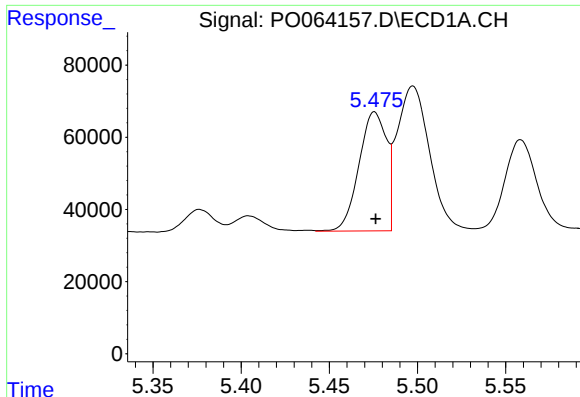
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.004 min
Response: 964966
Conc: 27.60 ng/ml



#2 Decachlorobiphenyl

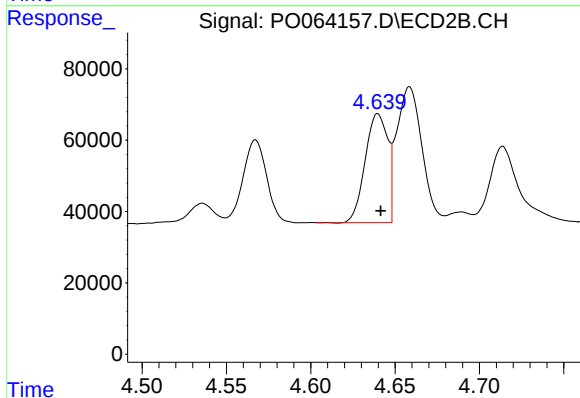
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 944414
Conc: 31.94 ng/ml



#3 AR-1016-1

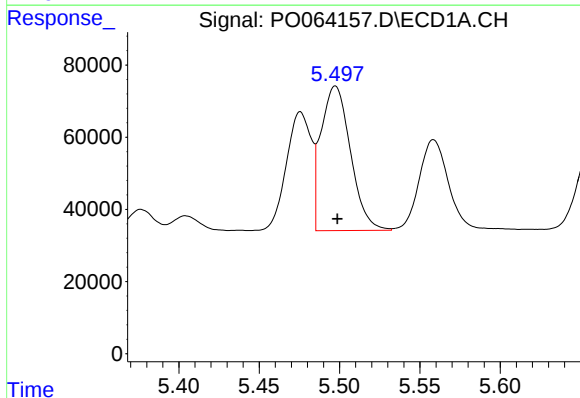
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 358002
Conc: 292.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD



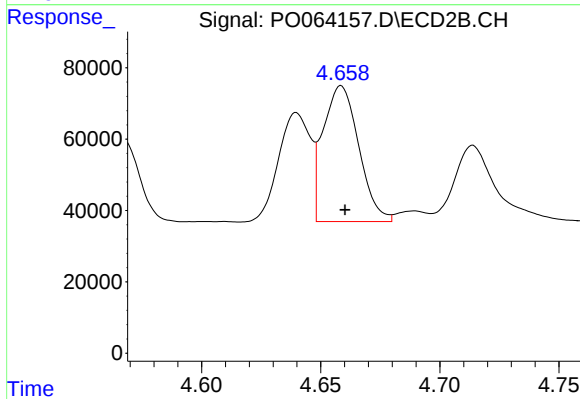
#3 AR-1016-1

R.T.: 4.640 min
Delta R.T.: -0.002 min
Response: 283284
Conc: 290.98 ng/ml



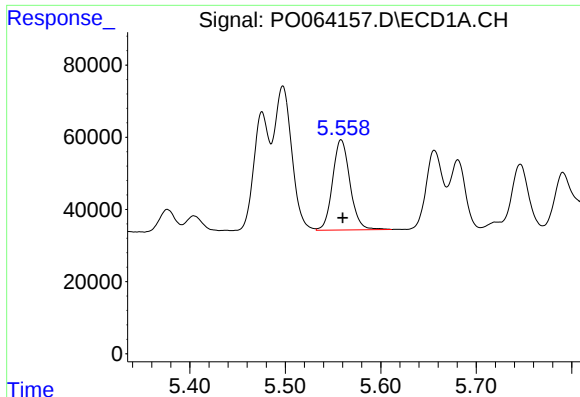
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 512939
Conc: 295.46 ng/ml



#4 AR-1016-2

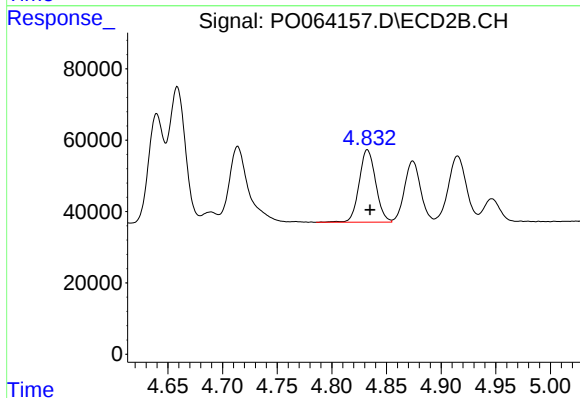
R.T.: 4.659 min
Delta R.T.: -0.002 min
Response: 397749
Conc: 305.25 ng/ml



#5 AR-1016-3

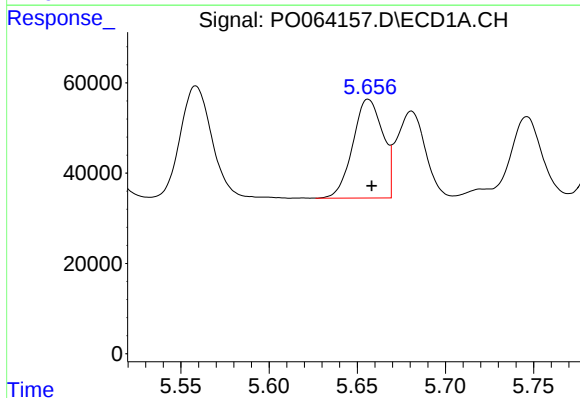
R.T.: 5.558 min
Delta R.T.: -0.002 min
Response: 318252
Conc: 291.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD



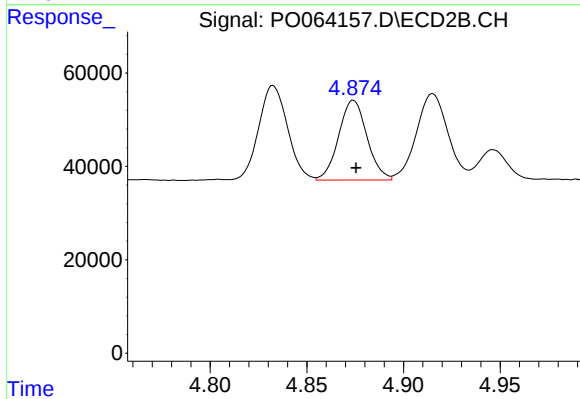
#5 AR-1016-3

R.T.: 4.833 min
Delta R.T.: -0.002 min
Response: 213580
Conc: 298.59 ng/ml



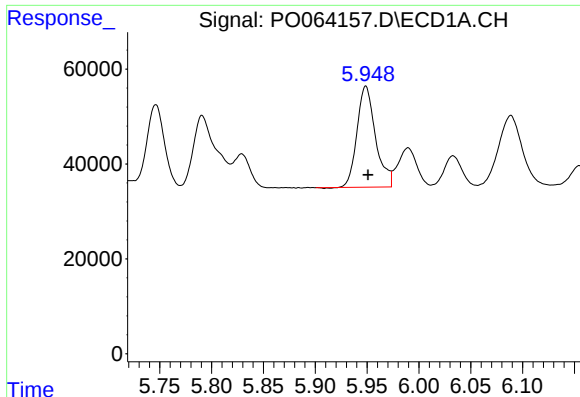
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 259560
Conc: 289.60 ng/ml



#6 AR-1016-4

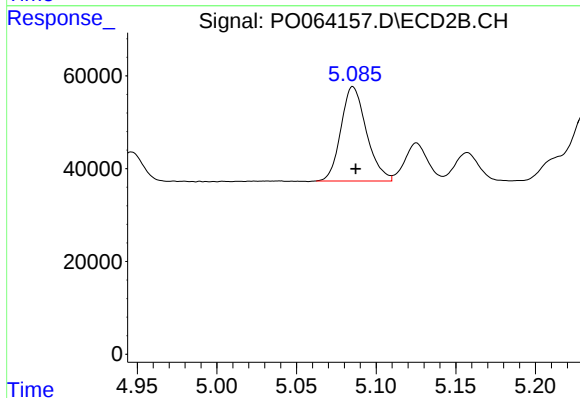
R.T.: 4.874 min
Delta R.T.: -0.001 min
Response: 174780
Conc: 290.24 ng/ml



#7 AR-1016-5

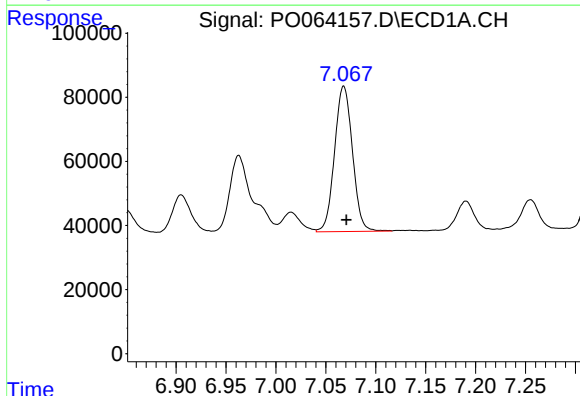
R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 265653
Conc: 288.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD



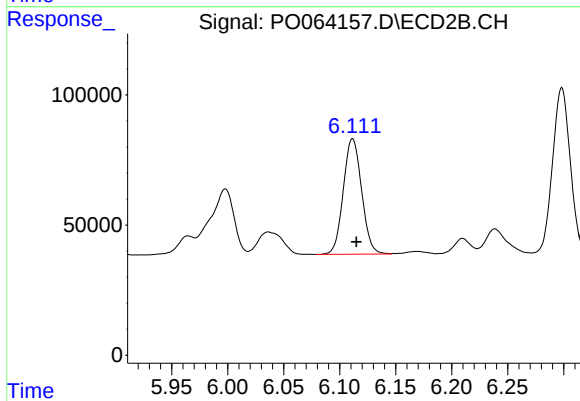
#7 AR-1016-5

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 226891
Conc: 285.28 ng/ml



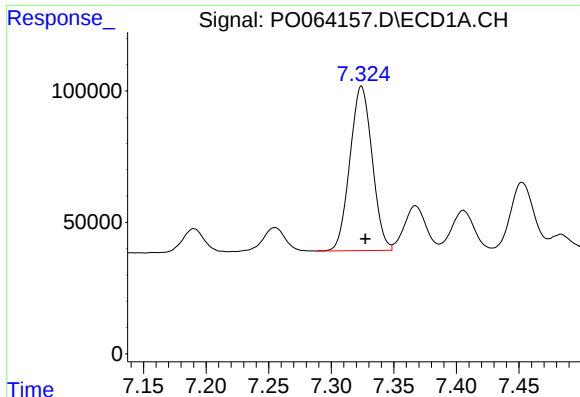
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 566629
Conc: 321.42 ng/ml



#31 AR-1260-1

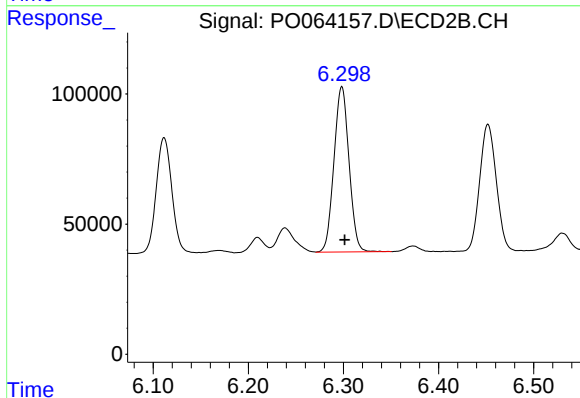
R.T.: 6.112 min
Delta R.T.: -0.003 min
Response: 506500
Conc: 313.12 ng/ml



#32 AR-1260-2

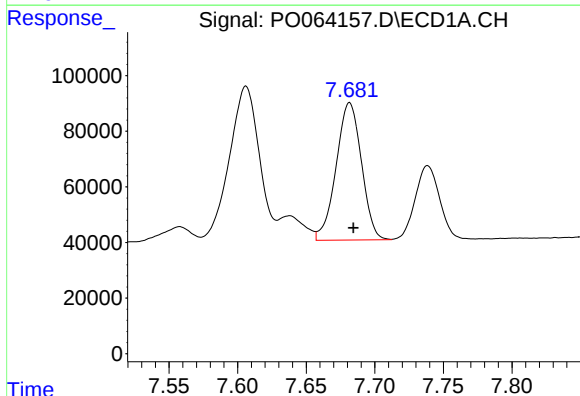
R.T.: 7.324 min
Delta R.T.: -0.003 min
Response: 775374
Conc: 351.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD



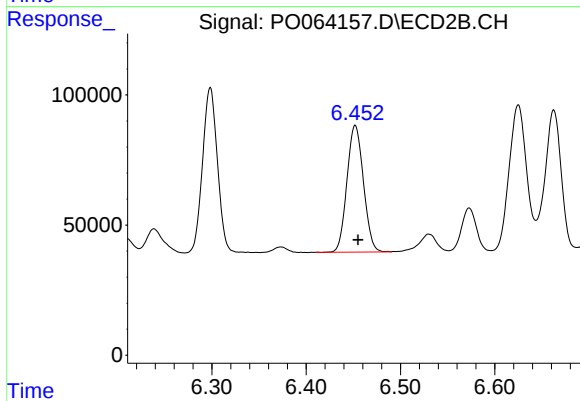
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 698539
Conc: 337.63 ng/ml



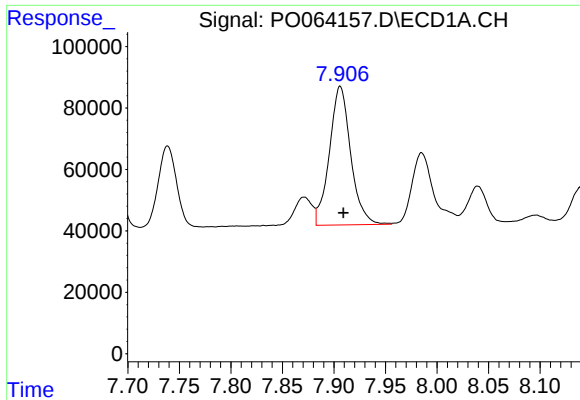
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 635670
Conc: 373.84 ng/ml



#33 AR-1260-3

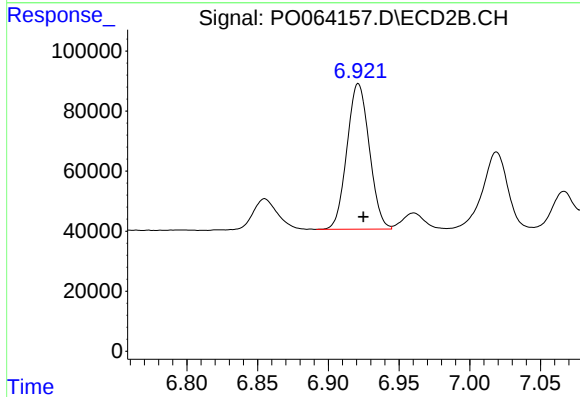
R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 591763
Conc: 316.16 ng/ml



#34 AR-1260-4

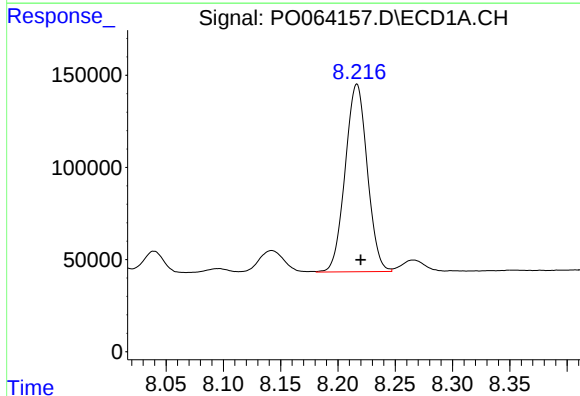
R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 650392
Conc: 316.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-CUTTINGSMSD



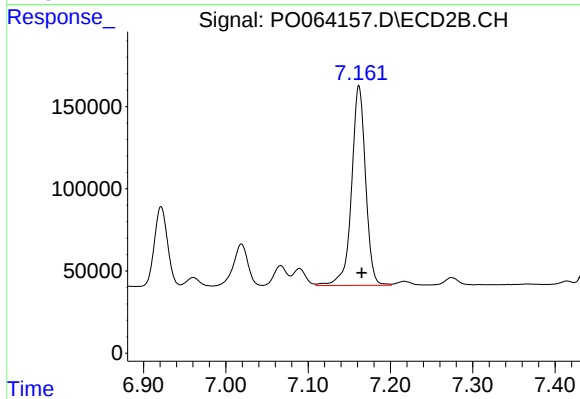
#34 AR-1260-4

R.T.: 6.921 min
Delta R.T.: -0.004 min
Response: 534350
Conc: 325.98 ng/ml



#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 1366905
Conc: 322.69 ng/ml



#35 AR-1260-5

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1438277
Conc: 364.09 ng/ml