

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
 Data File : P0047033.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2018 20:27
 Operator : SM/SJ
 Sample : AR1254 LOD SOIL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254 LOD SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:36:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 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...	4.398	3.650	3037542	3426518	18.117	17.865
2) SA Decachlor...	10.087	8.659	2138947	1861106	19.538	20.264
Target Compounds						
26) L6 AR-1254-1	6.635	5.540	248242	222306	30.191	31.120
27) L6 AR-1254-2	6.914	5.686	135444	215738	27.583	35.618 #
28) L6 AR-1254-3	7.000	6.090	251659	293699	29.282	31.194
29) L6 AR-1254-4	7.284	6.317	186892	174777	29.263	30.303
30) L6 AR-1254-5	7.555	6.632	141683	125690	29.838	31.659

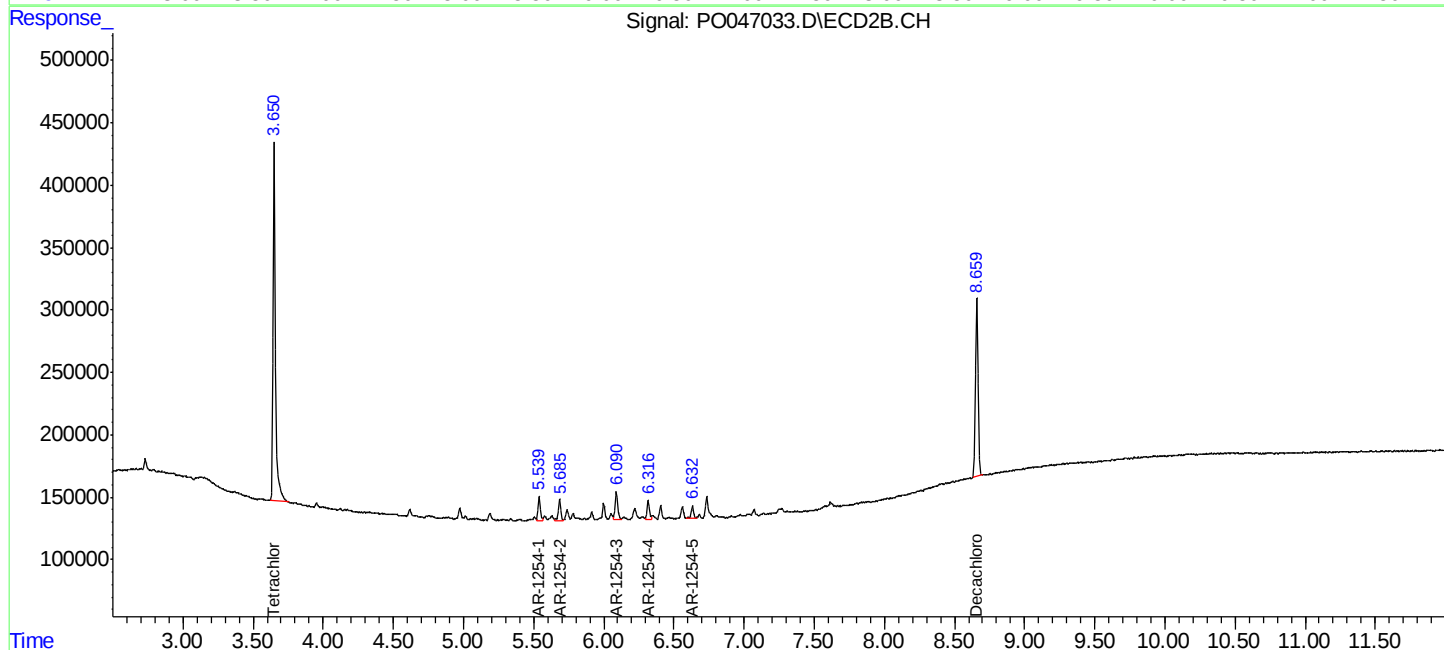
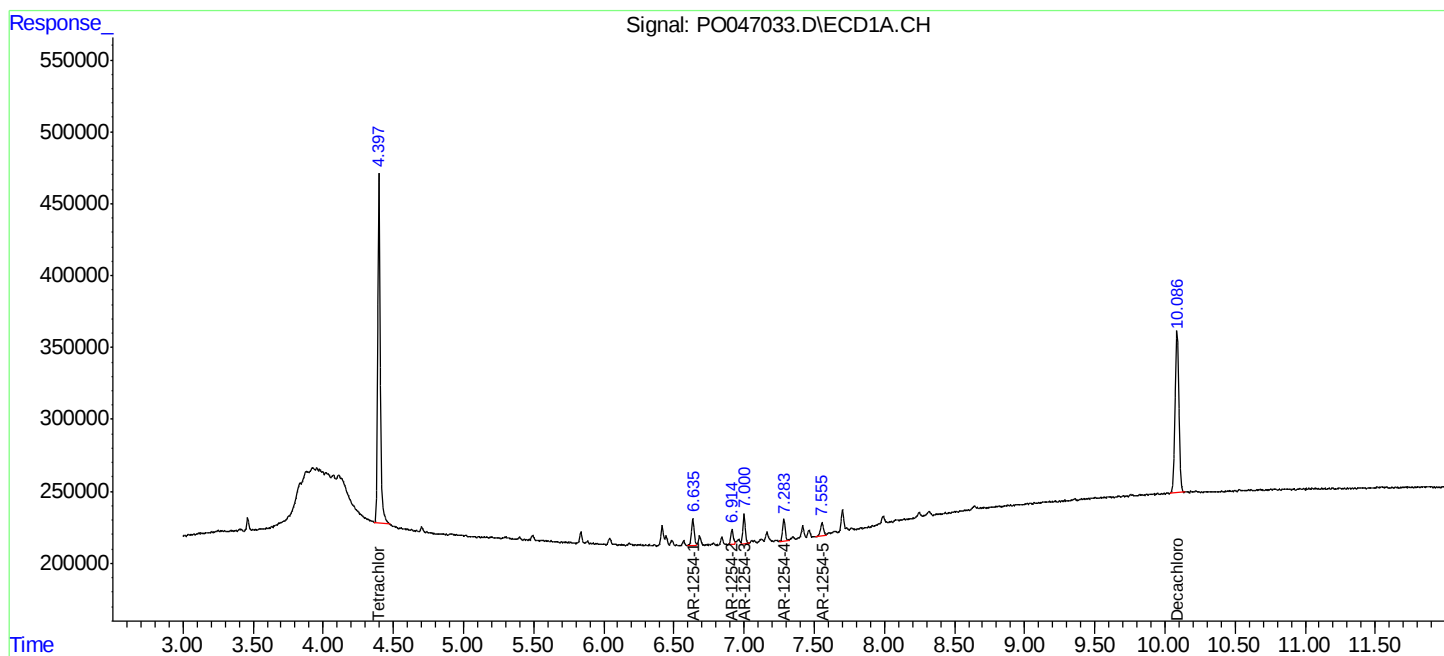
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

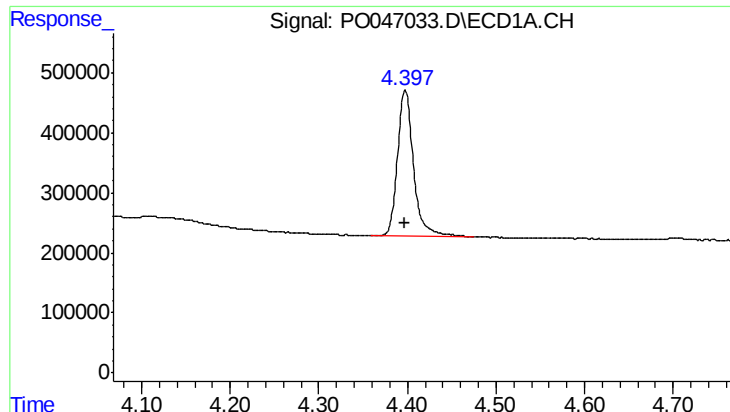
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0072318\
Data File : P0047033.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2018 20:27
Operator : SM/SJ
Sample : AR1254 LOD SOIL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1254 LOD SOIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:36:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

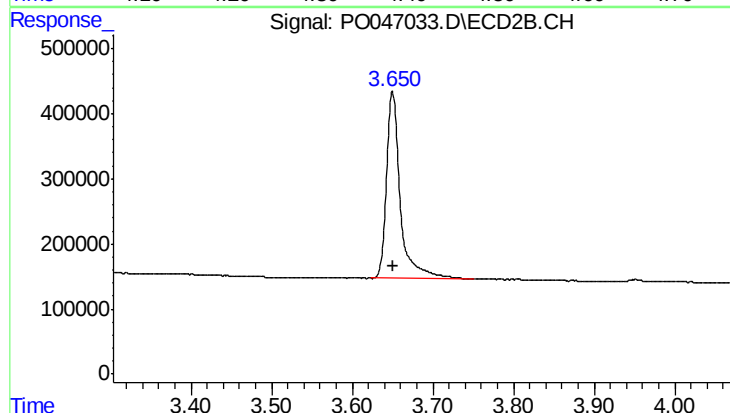




#1 Tetrachloro-m-xylene

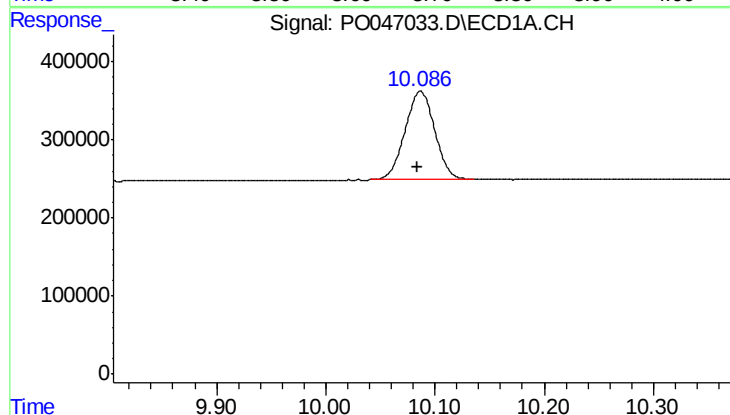
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 3037542
Conc: 18.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 LOD SOIL



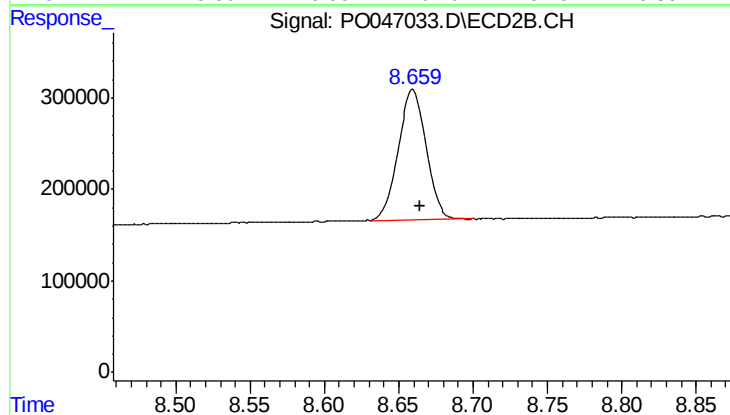
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 3426518
Conc: 17.87 ng/ml



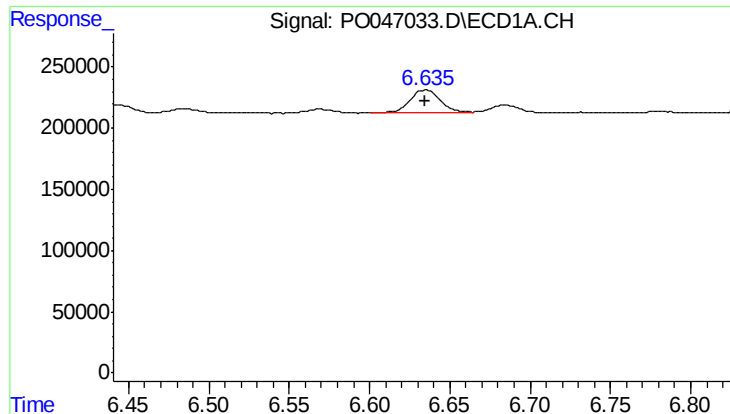
#2 Decachlorobiphenyl

R.T.: 10.087 min
Delta R.T.: 0.002 min
Response: 2138947
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

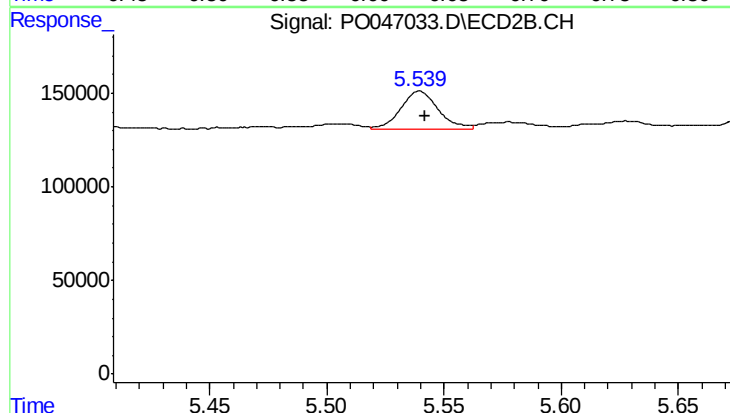
R.T.: 8.659 min
Delta R.T.: -0.005 min
Response: 1861106
Conc: 20.26 ng/ml



#26 AR-1254-1

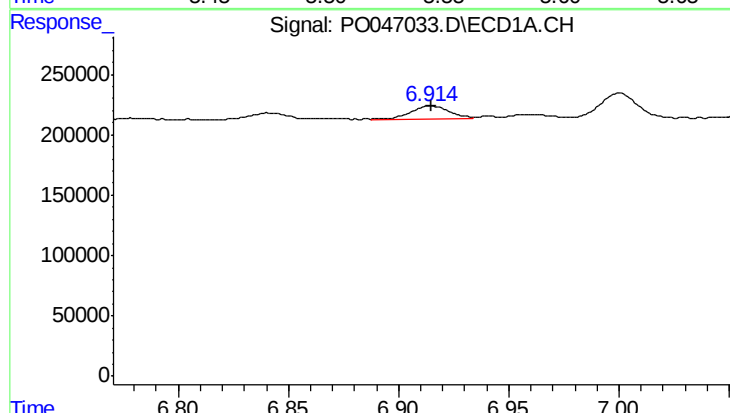
R.T.: 6.635 min
Delta R.T.: 0.000 min
Response: 248242
Conc: 30.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 LOD SOIL



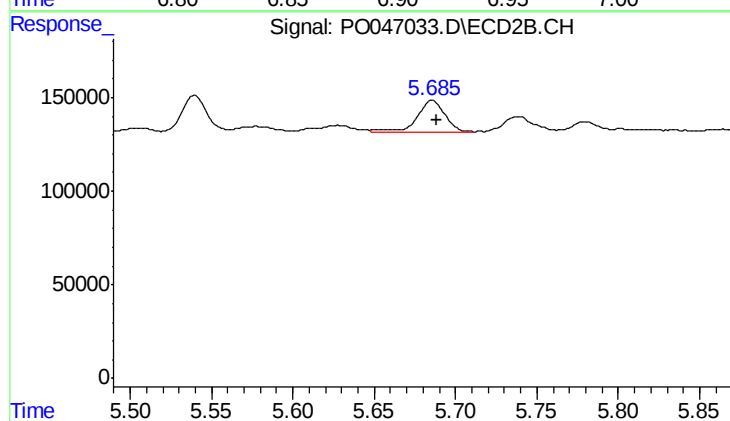
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 222306
Conc: 31.12 ng/ml



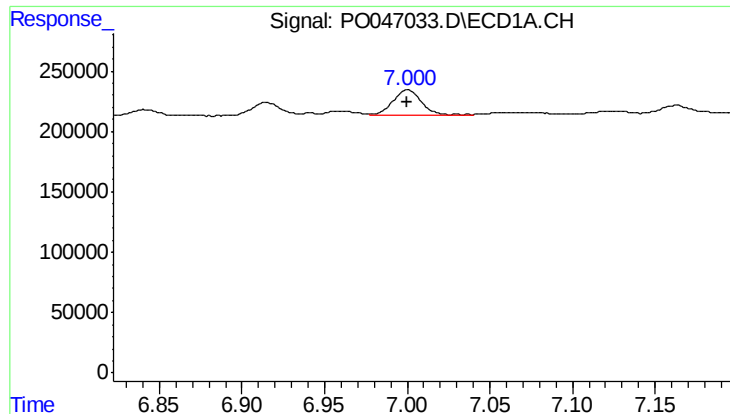
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 135444
Conc: 27.58 ng/ml



#27 AR-1254-2

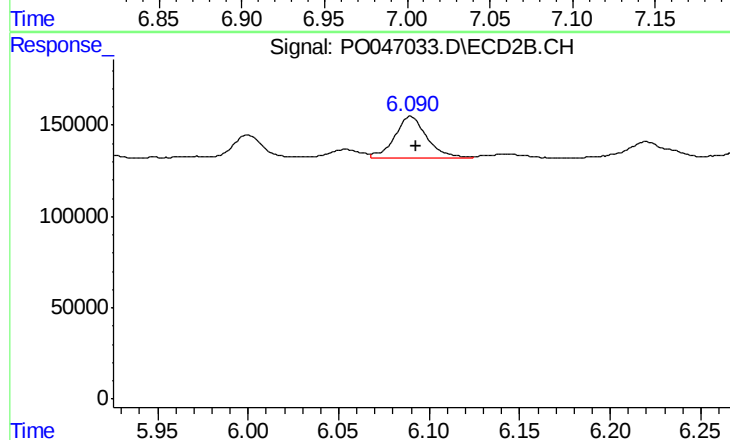
R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 215738
Conc: 35.62 ng/ml



#28 AR-1254-3

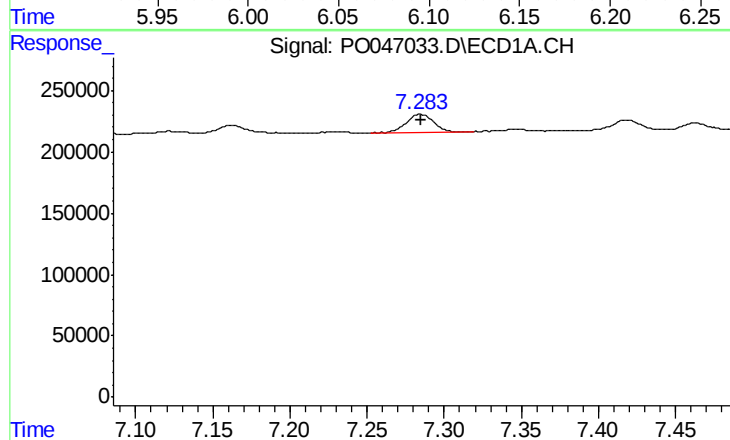
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 251659
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 LOD SOIL



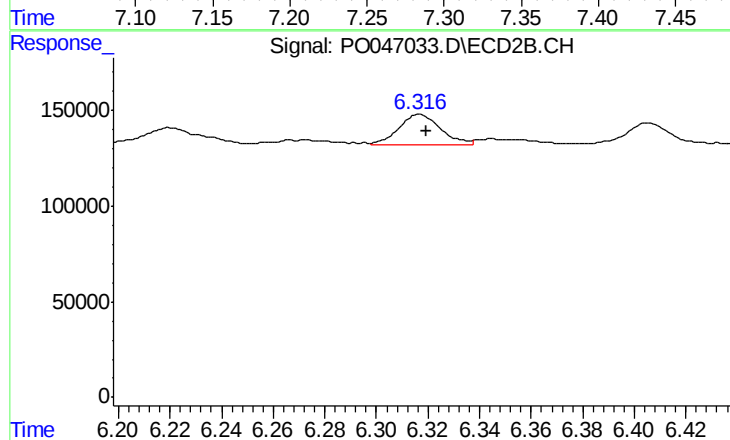
#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: -0.003 min
Response: 293699
Conc: 31.19 ng/ml



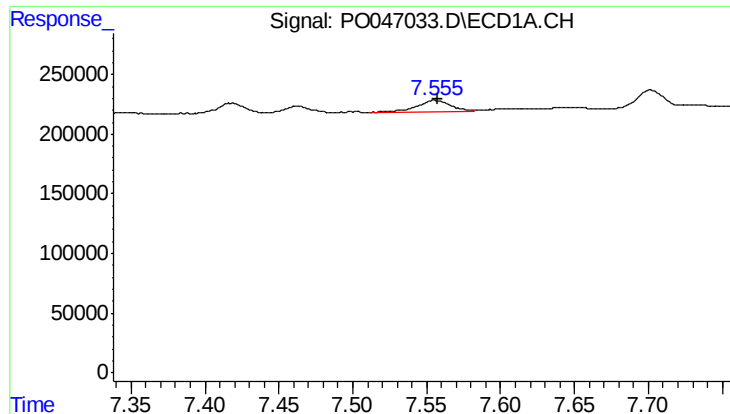
#29 AR-1254-4

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 186892
Conc: 29.26 ng/ml



#29 AR-1254-4

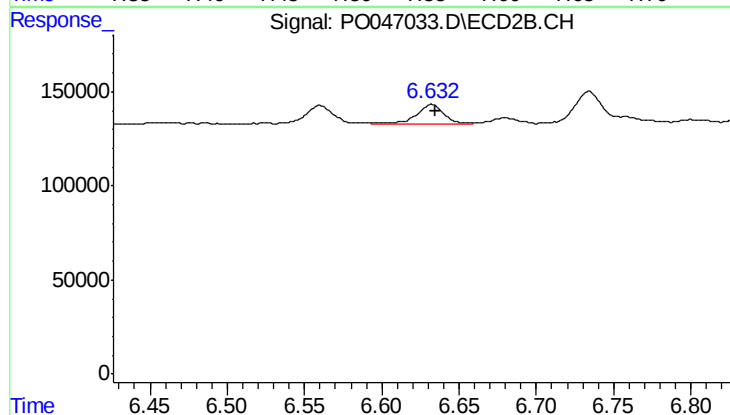
R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 174777
Conc: 30.30 ng/ml



#30 AR-1254-5

R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 141683
Conc: 29.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254 LOD SOIL



#30 AR-1254-5

R.T.: 6.632 min
Delta R.T.: -0.003 min
Response: 125690
Conc: 31.66 ng/ml