

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010319\
 Data File : PQ036232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2019 18:37
 Operator : SM\SJ
 Sample : SOIL IDOC 04
 Misc : FOR FE (EXTRACTION-PB116119)
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL IDOC 04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 00:44:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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	3.729	111.4E6	59307657	21.771	21.106
2)	SA Decachlor...	10.061	8.692	48191348	26715890	13.816	13.384
Target Compounds							
3)	L1 AR-1016-1	5.560	4.803	38462131	21067397	240.000	226.328
4)	L1 AR-1016-2	5.582	4.820	53986986	27816419	226.489	200.326
5)	L1 AR-1016-3	5.643	4.996	30844396	14135443	224.040	203.594
6)	L1 AR-1016-4	5.744	5.036	25646301	11347739	223.556	205.657
7)	L1 AR-1016-5	6.033	5.248	20284731	14487805	184.970	202.583
31)	L7 AR-1260-1	7.152	6.269	36572622	24514160	183.598	183.206
32)	L7 AR-1260-2	7.407	6.457	41895387	28126346	177.582	176.701
33)	L7 AR-1260-3	7.766	6.609	24013651	25699374	174.335	175.189
34)	L7 AR-1260-4	7.994	7.077	28392226	13354686	168.137	138.082
35)	L7 AR-1260-5	8.311	7.319	54251900	39882064	167.218	170.850

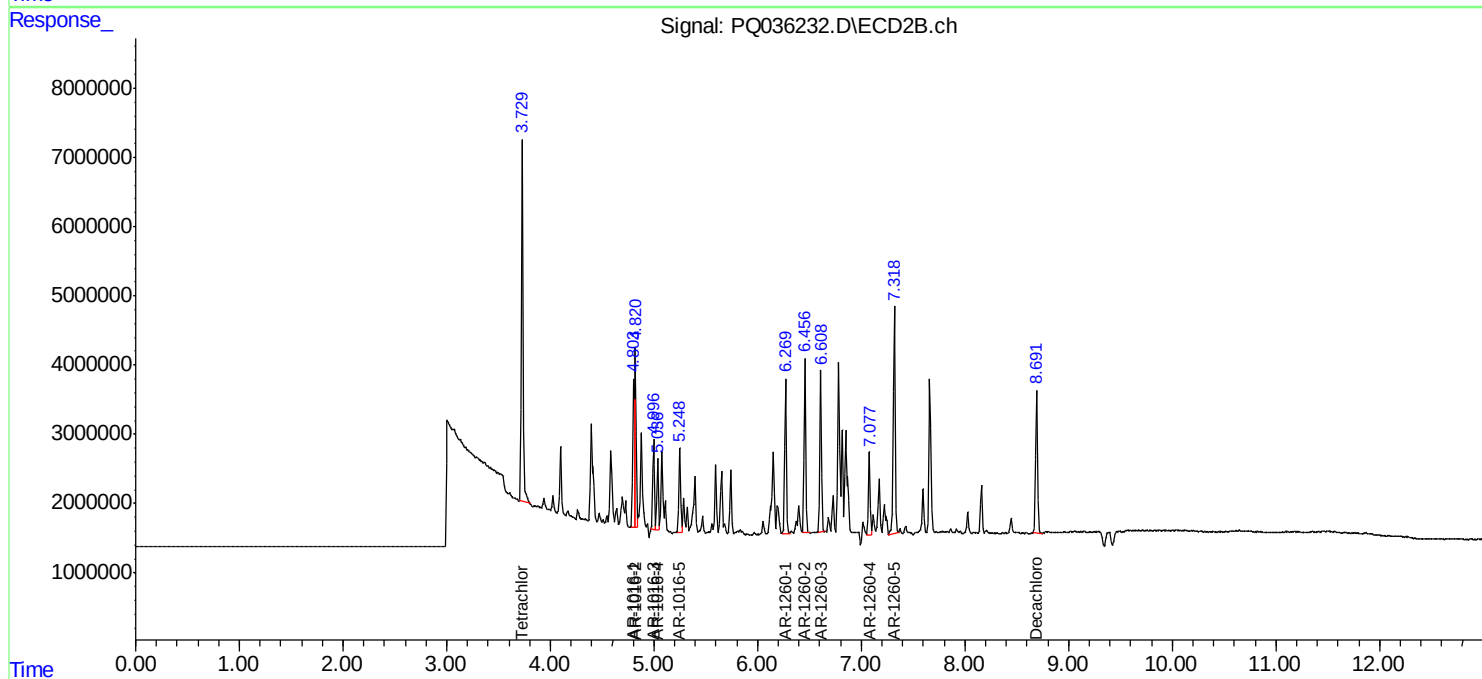
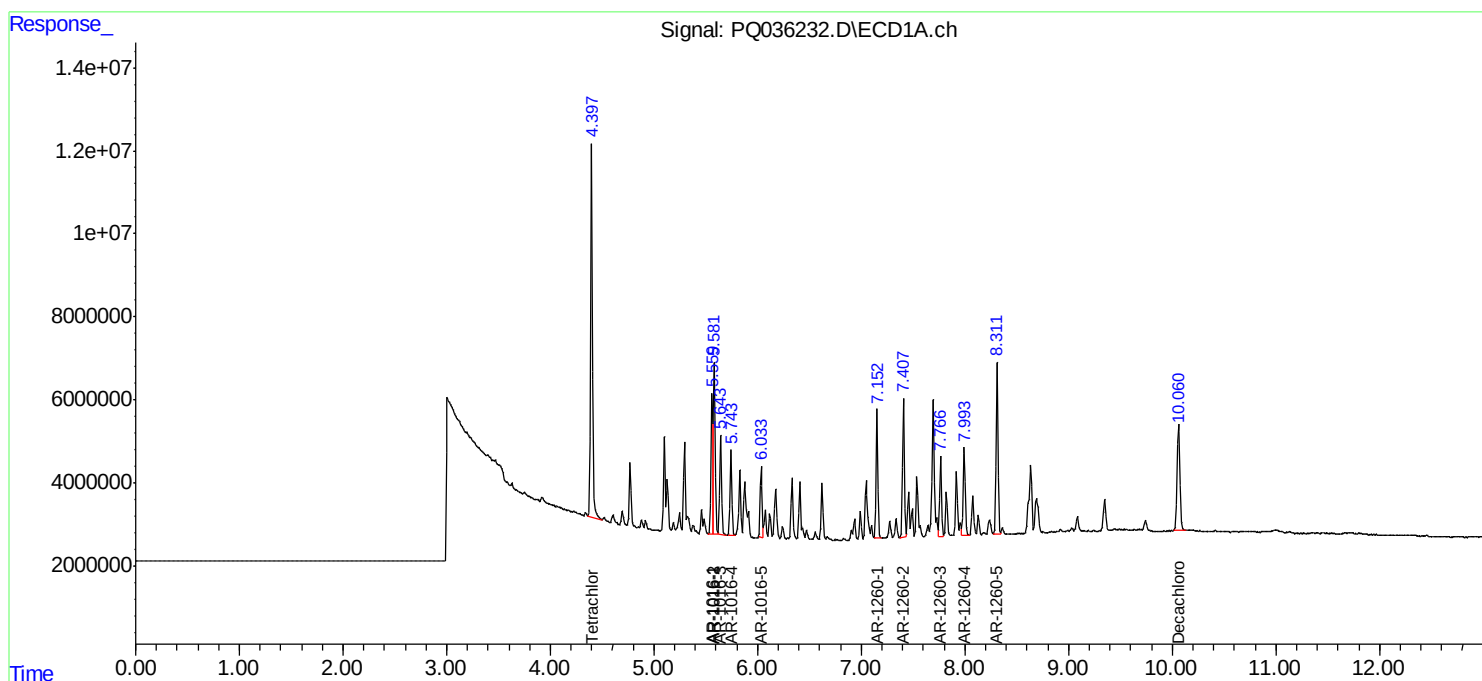
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

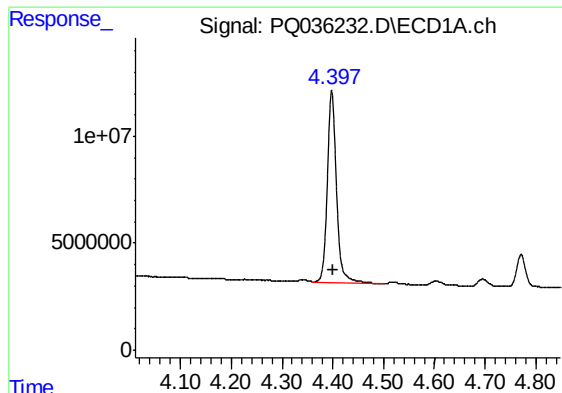
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Data File : PQ036232.D
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Acq On : 03 Jan 2019 18:37
Operator : SM\SJ
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Misc : FOR FE (EXTRACTION-PB116119)
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
SOIL IDOC 04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 00:44:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
Quant Title : GC EXTRACTABLES
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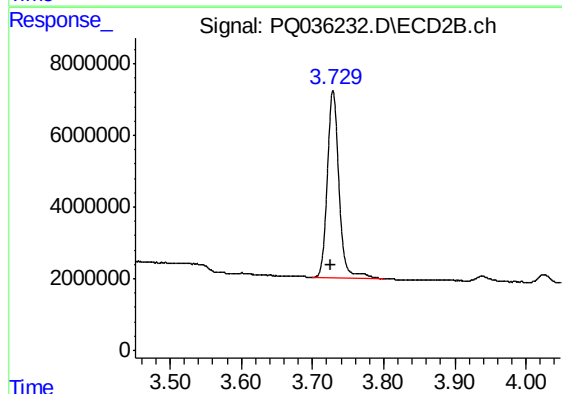




#1 Tetrachloro-m-xylene

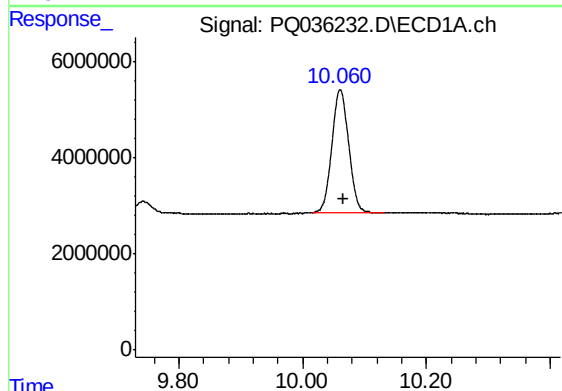
R.T.: 4.398 min
Delta R.T.: -0.003 min
Response: 111413335
Conc: 21.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 04



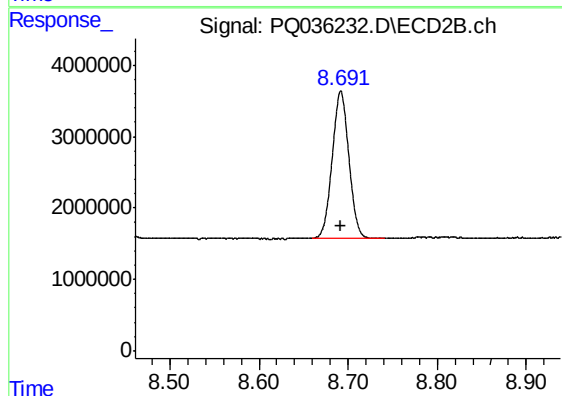
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: 0.003 min
Response: 59307657
Conc: 21.11 ng/ml



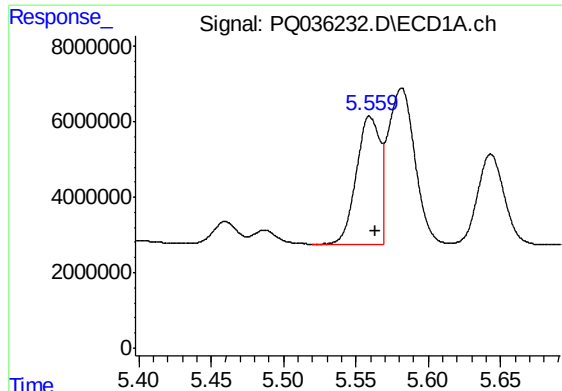
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.006 min
Response: 48191348
Conc: 13.82 ng/ml



#2 Decachlorobiphenyl

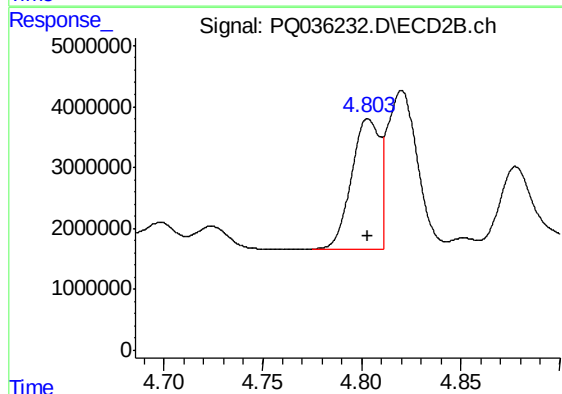
R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 26715890
Conc: 13.38 ng/ml



#3 AR-1016-1

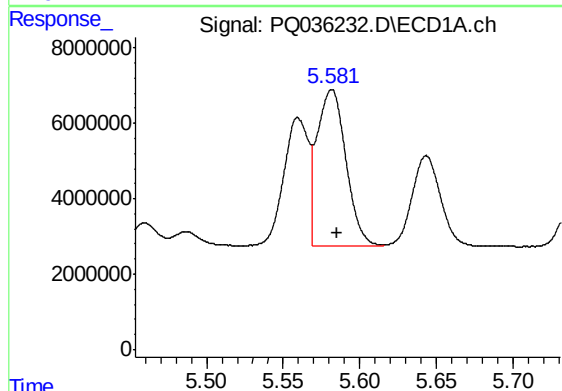
R.T.: 5.560 min
Delta R.T.: -0.004 min
Response: 38462131
Conc: 240.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 04



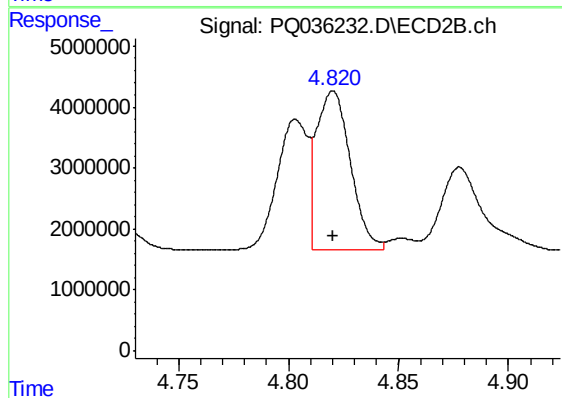
#3 AR-1016-1

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 21067397
Conc: 226.33 ng/ml



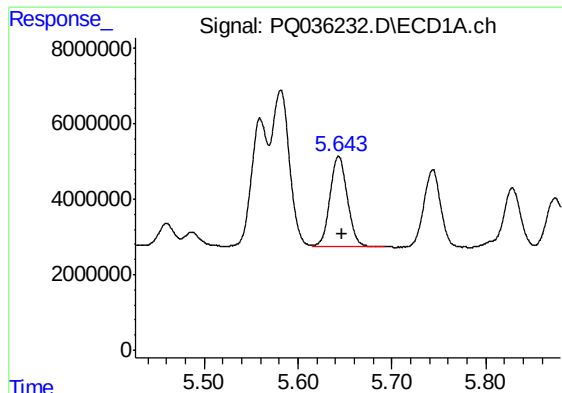
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 53986986
Conc: 226.49 ng/ml



#4 AR-1016-2

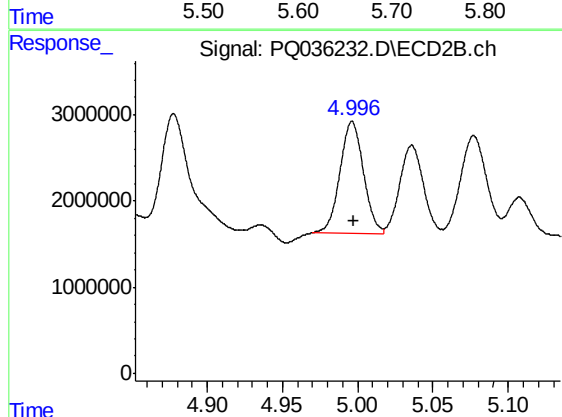
R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 27816419
Conc: 200.33 ng/ml



#5 AR-1016-3

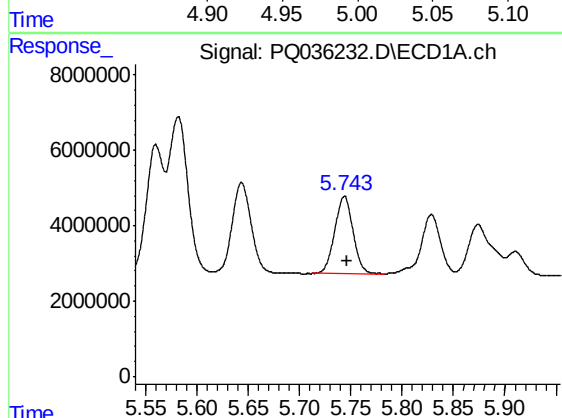
R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 30844396
Conc: 224.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 04



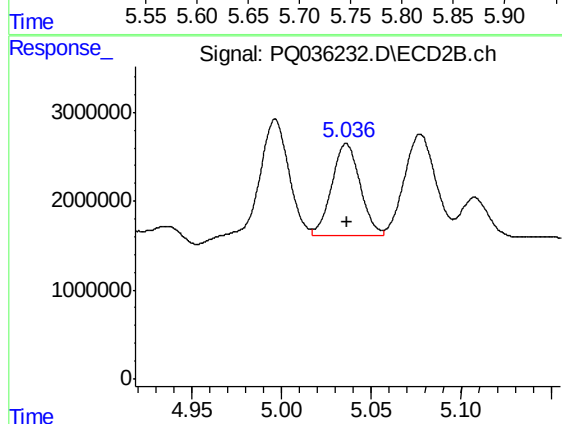
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 14135443
Conc: 203.59 ng/ml



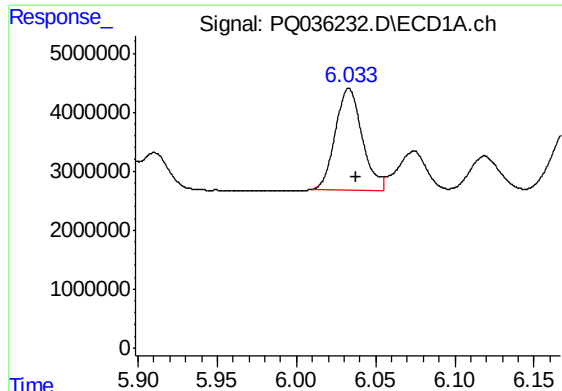
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.002 min
Response: 25646301
Conc: 223.56 ng/ml



#6 AR-1016-4

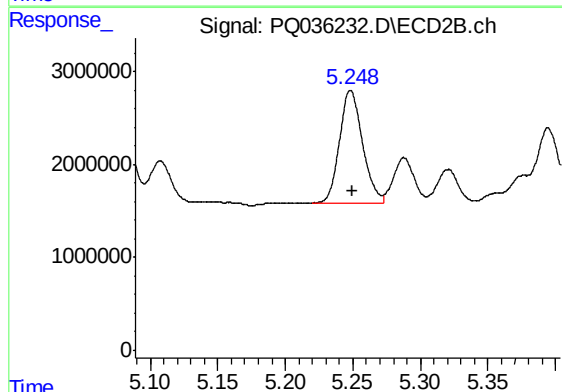
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 11347739
Conc: 205.66 ng/ml



#7 AR-1016-5

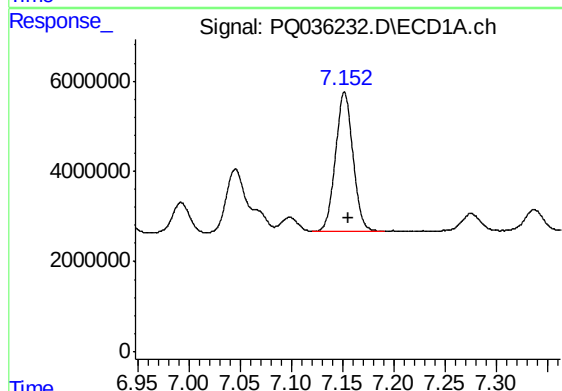
R.T.: 6.033 min
Delta R.T.: -0.005 min
Response: 20284731
Conc: 184.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 04



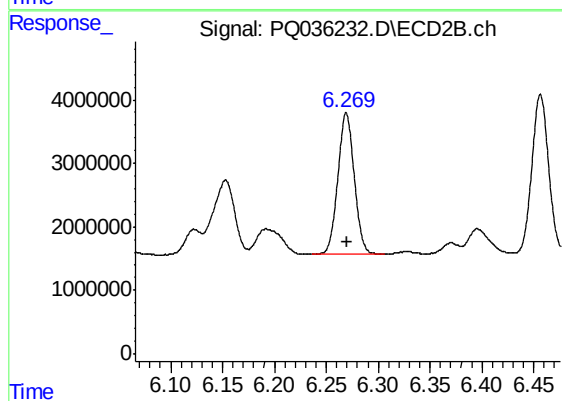
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 14487805
Conc: 202.58 ng/ml



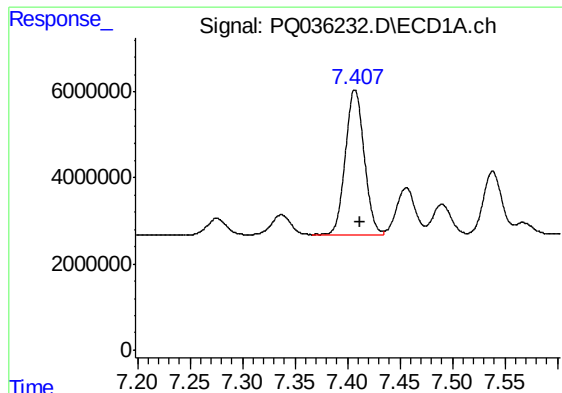
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: -0.004 min
Response: 36572622
Conc: 183.60 ng/ml



#31 AR-1260-1

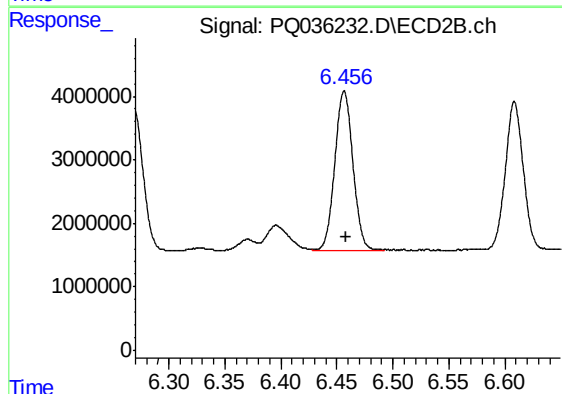
R.T.: 6.269 min
Delta R.T.: -0.001 min
Response: 24514160
Conc: 183.21 ng/ml



#32 AR-1260-2

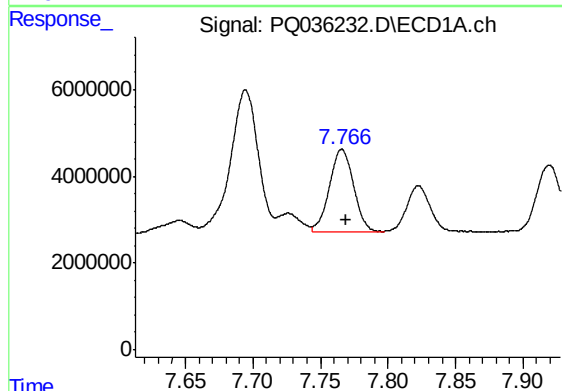
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 41895387
Conc: 177.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 04



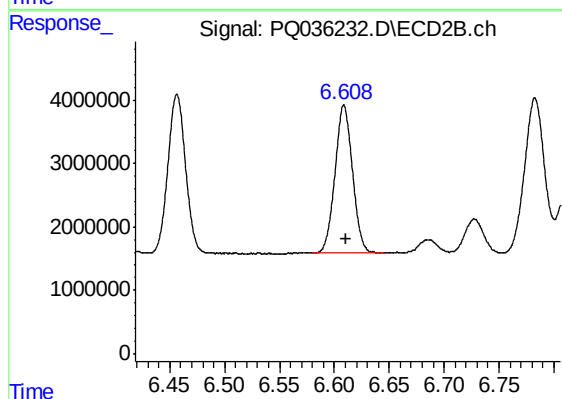
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 28126346
Conc: 176.70 ng/ml



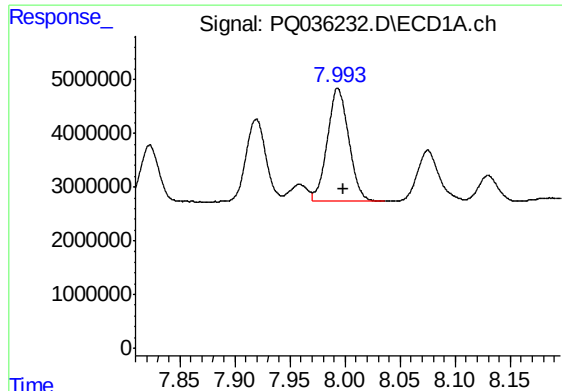
#33 AR-1260-3

R.T.: 7.766 min
Delta R.T.: -0.003 min
Response: 24013651
Conc: 174.34 ng/ml



#33 AR-1260-3

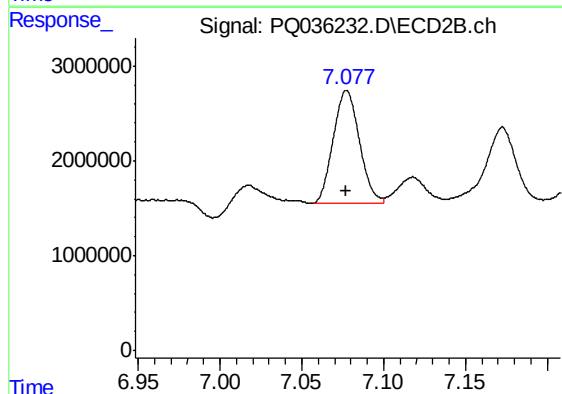
R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 25699374
Conc: 175.19 ng/ml



#34 AR-1260-4

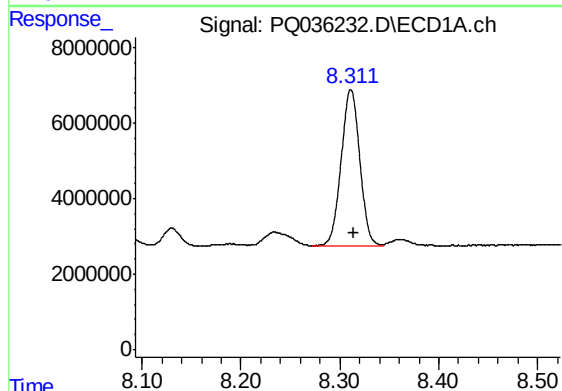
R.T.: 7.994 min
Delta R.T.: -0.005 min
Response: 28392226
Conc: 168.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL IDOC 04



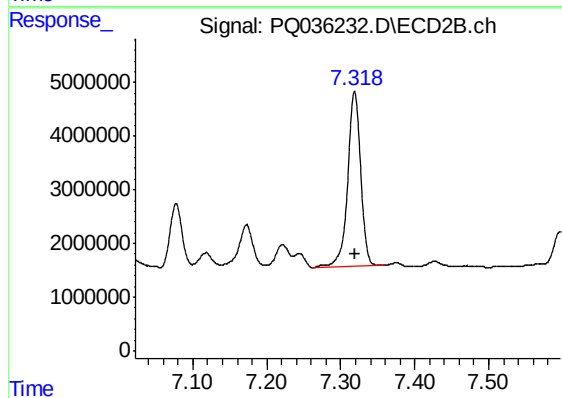
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 13354686
Conc: 138.08 ng/ml



#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 54251900
Conc: 167.22 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 39882064
Conc: 170.85 ng/ml