

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 14:04
 Operator : SM\AJ
 Sample : SOIL IDOC 01
 Misc : FOR DHAVAL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOIL IDOC 01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:05:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 2019
 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...	3.752	4.596	38612810	156.3E6	16.089	15.595
2) SA Decachlor...	8.688	10.327	46184454	180.8E6	18.588	19.259
Target Compounds						
3) L1 AR-1016-1	4.819	5.752	15828864	62537537	180.041	172.899
4) L1 AR-1016-2	4.837	5.774	25693052	88702165	177.383	171.046
5) L1 AR-1016-3	5.010	5.836	12042374	51700772	173.375	168.695
6) L1 AR-1016-4	5.050	5.934	9882316	44527042	175.556	170.800
7) L1 AR-1016-5	5.260	6.223	13325331	42085634	177.665	167.512
31) L7 AR-1260-1	6.274	7.335	28026679	84264807	192.318	189.905
32) L7 AR-1260-2	6.459	7.588	34820688	100.2E6	189.126	182.791
33) L7 AR-1260-3	6.611	7.942	31579256	65458114	190.618	156.136
34) L7 AR-1260-4	7.076	8.171	23249193	80876486	167.252	167.622
35) L7 AR-1260-5	7.314	8.497	57463035	168.4E6	166.564	164.220

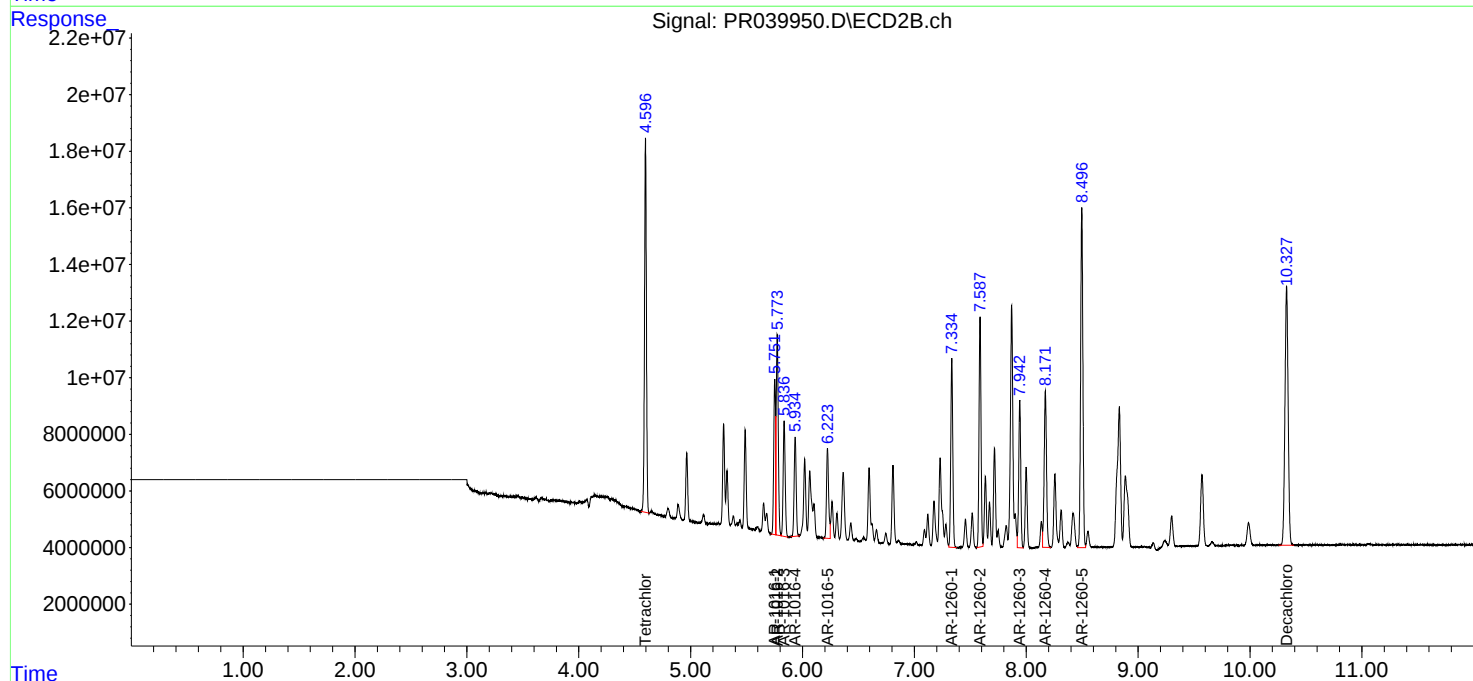
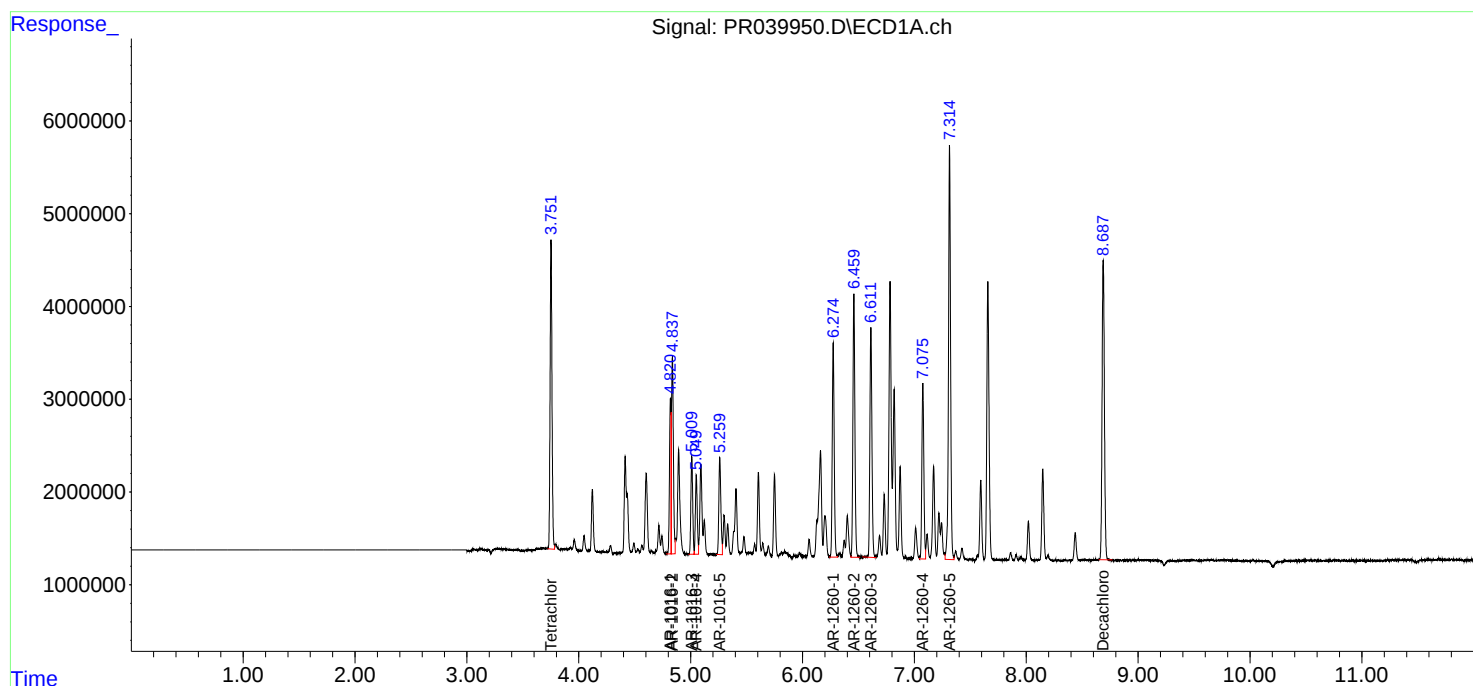
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

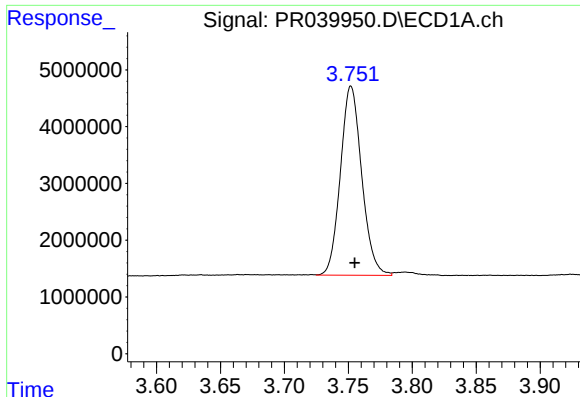
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ECD_R
ClientSampled :
SOIL IDOC 01

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

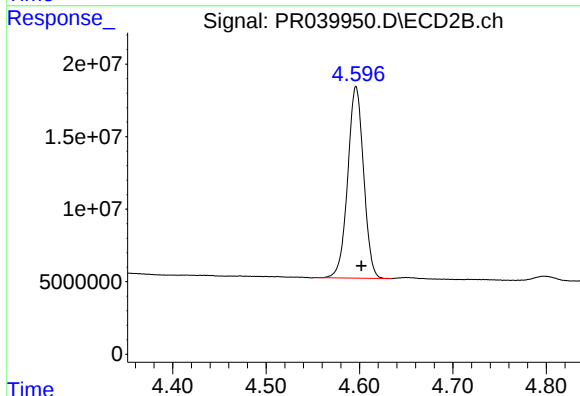




#1 Tetrachloro-m-xylene

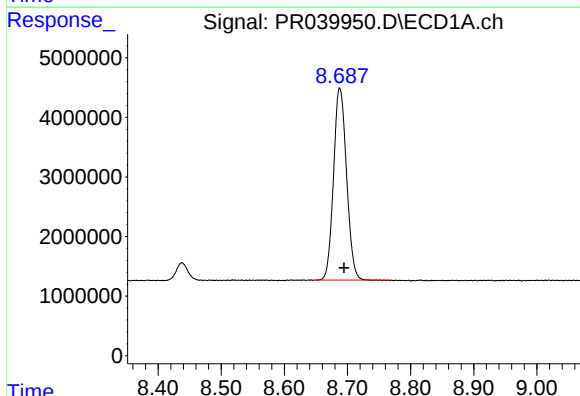
R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 38612810
Conc: 16.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 01



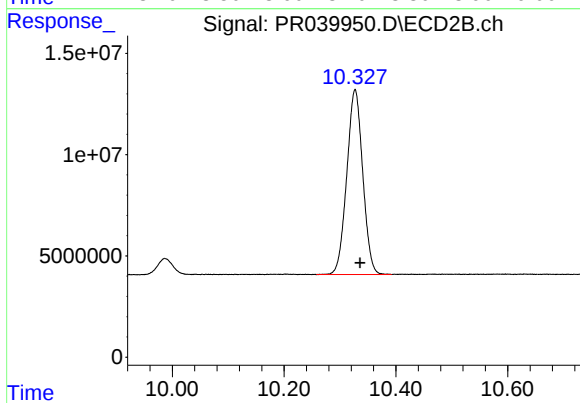
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: -0.006 min
Response: 156327769
Conc: 15.59 ng/ml



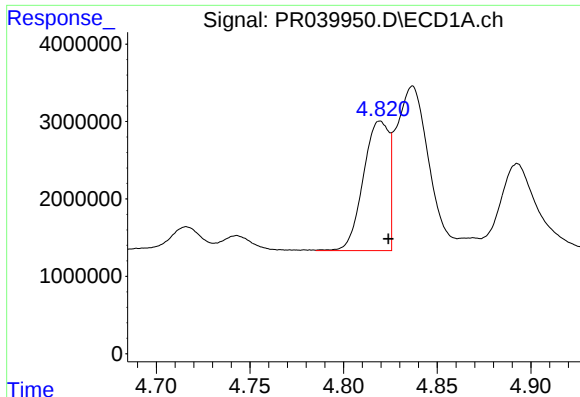
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: -0.007 min
Response: 46184454
Conc: 18.59 ng/ml



#2 Decachlorobiphenyl

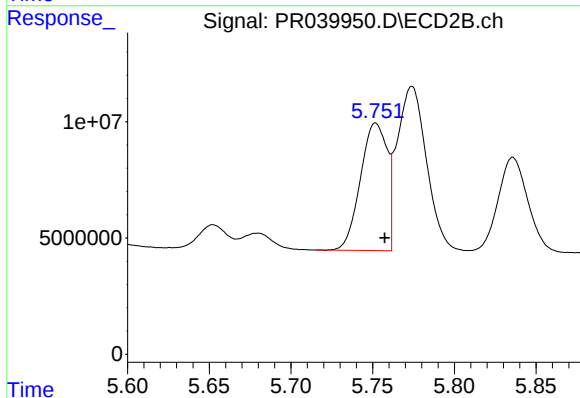
R.T.: 10.327 min
Delta R.T.: -0.009 min
Response: 180799208
Conc: 19.26 ng/ml



#3 AR-1016-1

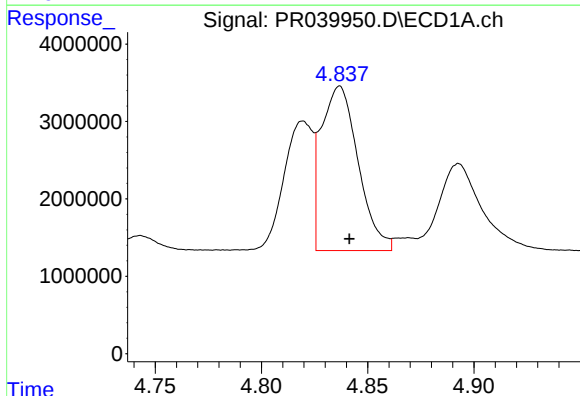
R.T.: 4.819 min
Delta R.T.: -0.004 min
Response: 15828864
Conc: 180.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 01



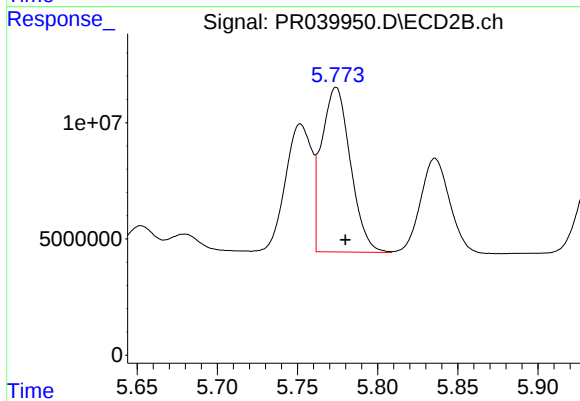
#3 AR-1016-1

R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 62537537
Conc: 172.90 ng/ml



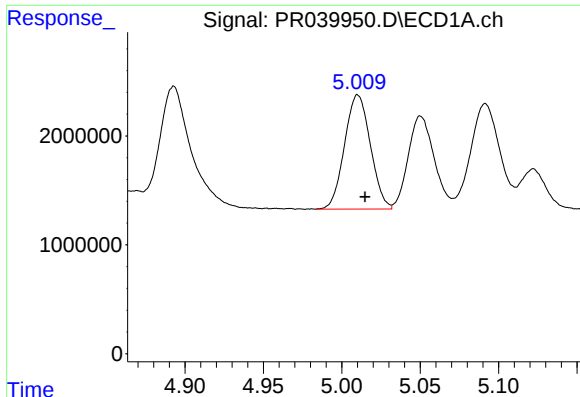
#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.005 min
Response: 25693052
Conc: 177.38 ng/ml



#4 AR-1016-2

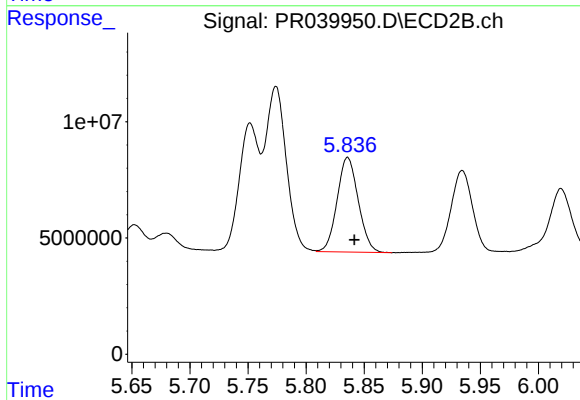
R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 88702165
Conc: 171.05 ng/ml



#5 AR-1016-3

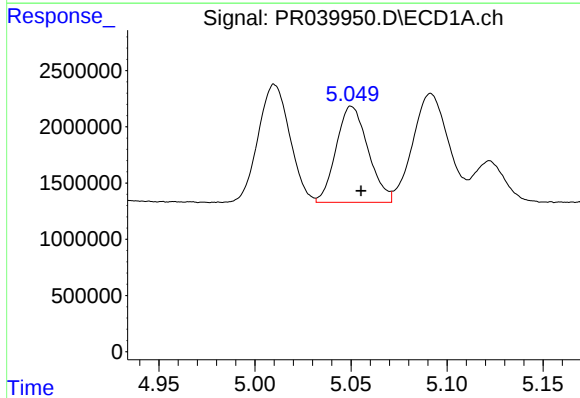
R.T.: 5.010 min
Delta R.T.: -0.005 min
Response: 12042374
Conc: 173.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 01



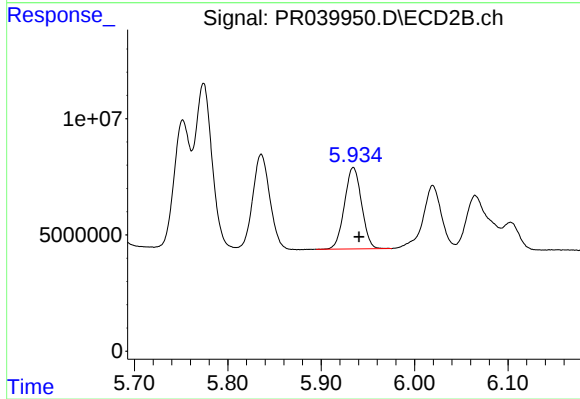
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: -0.006 min
Response: 51700772
Conc: 168.69 ng/ml



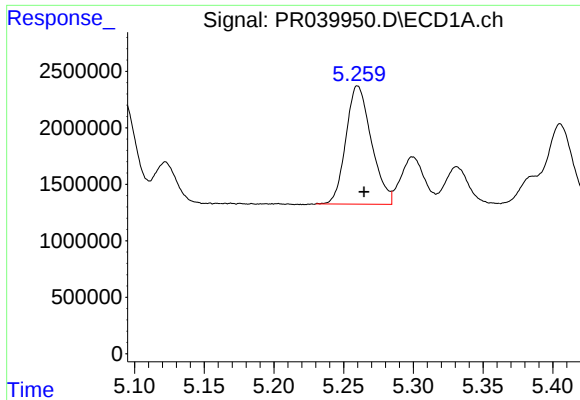
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 9882316
Conc: 175.56 ng/ml



#6 AR-1016-4

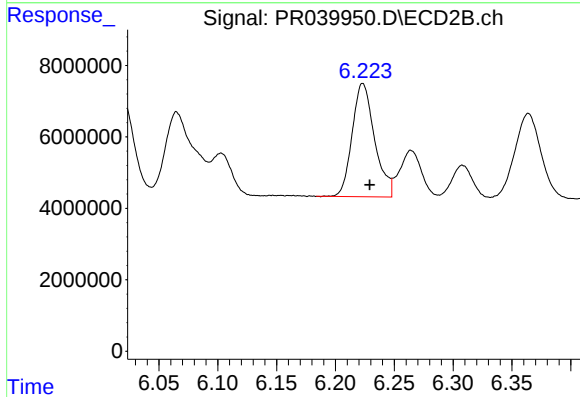
R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 44527042
Conc: 170.80 ng/ml



#7 AR-1016-5

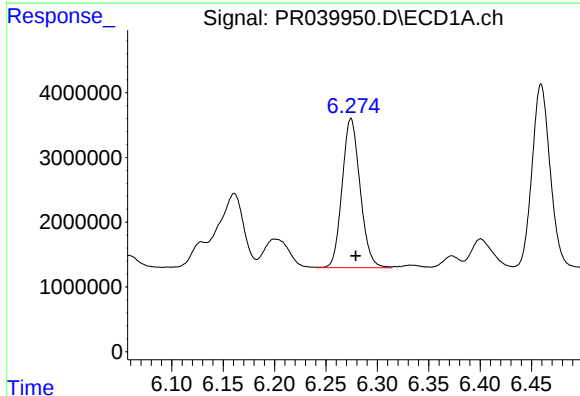
R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 13325331
Conc: 177.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 01



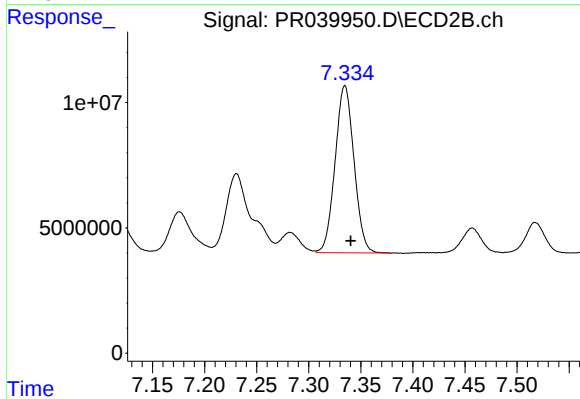
#7 AR-1016-5

R.T.: 6.223 min
Delta R.T.: -0.006 min
Response: 42085634
Conc: 167.51 ng/ml



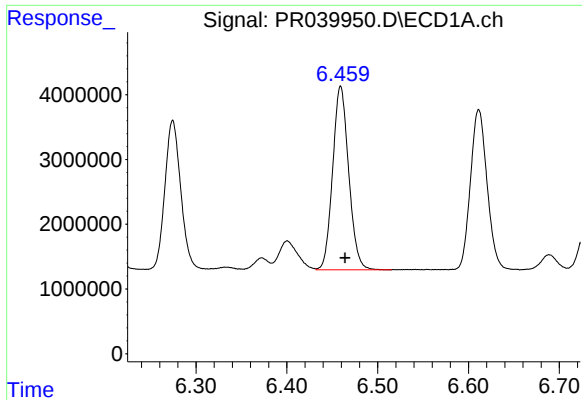
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.004 min
Response: 28026679
Conc: 192.32 ng/ml



#31 AR-1260-1

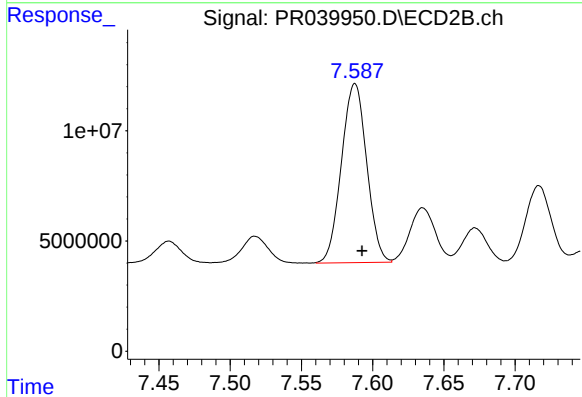
R.T.: 7.335 min
Delta R.T.: -0.006 min
Response: 84264807
Conc: 189.91 ng/ml



#32 AR-1260-2

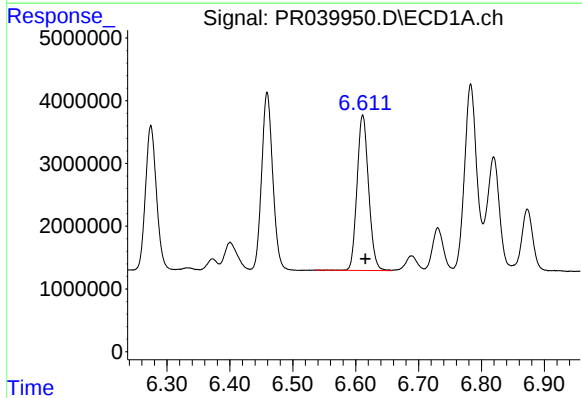
R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 34820688
Conc: 189.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 01



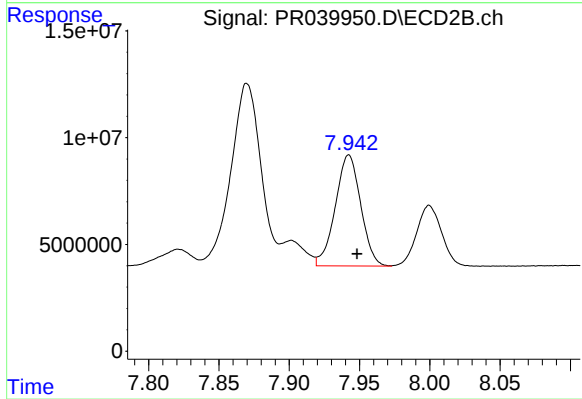
#32 AR-1260-2

R.T.: 7.588 min
Delta R.T.: -0.005 min
Response: 100198968
Conc: 182.79 ng/ml



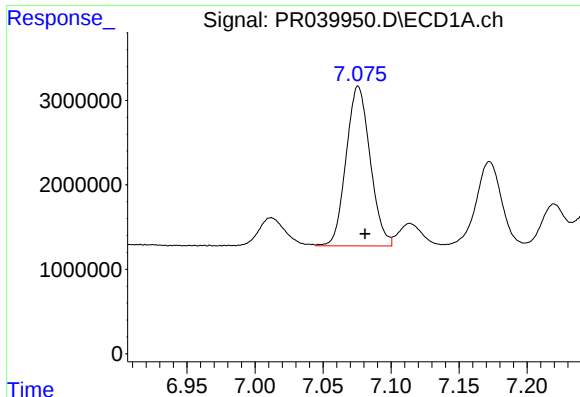
#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 31579256
Conc: 190.62 ng/ml



#33 AR-1260-3

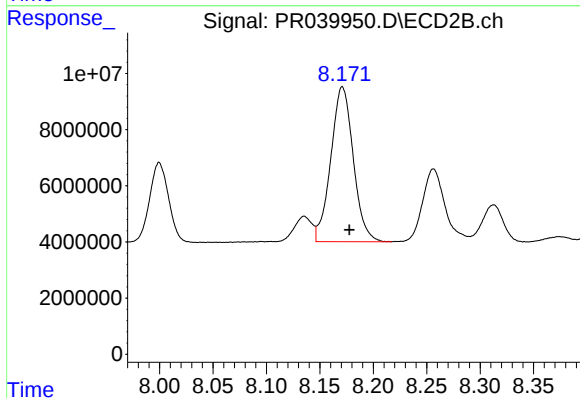
R.T.: 7.942 min
Delta R.T.: -0.006 min
Response: 65458114
Conc: 156.14 ng/ml



#34 AR-1260-4

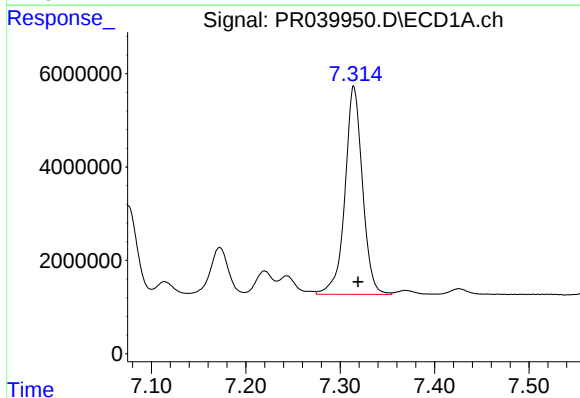
R.T.: 7.076 min
Delta R.T.: -0.005 min
Response: 23249193
Conc: 167.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 01



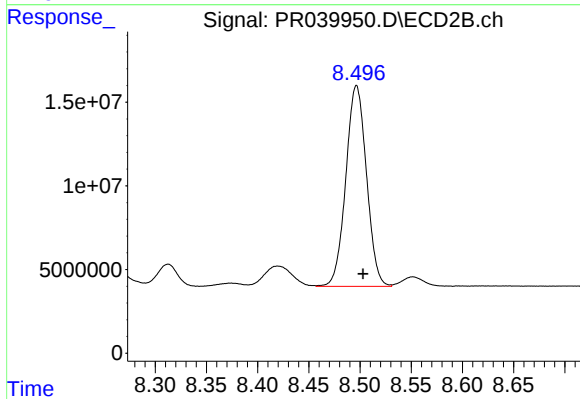
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: -0.007 min
Response: 80876486
Conc: 167.62 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.005 min
Response: 57463035
Conc: 166.56 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.006 min
Response: 168436855
Conc: 164.22 ng/ml