

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
 Data File : PR039951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2019 14:19
 Operator : SM\AJ
 Sample : SOIL IDOC 02
 Misc : FOR DHAVAL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOIL IDOC 02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 04:06:15 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	40052159	162.8E6	16.689	16.244
2)	SA Decachlor...	8.686	10.325	46887592	181.2E6	18.871	19.305
Target Compounds							
3)	L1 AR-1016-1	4.819	5.752	16265476	62998290	185.007	174.173
4)	L1 AR-1016-2	4.836	5.774	25995442	89520849	179.471	172.625
5)	L1 AR-1016-3	5.010	5.836	12522476	53305739	180.287	173.932
6)	L1 AR-1016-4	5.050	5.935	10174790	45753257	180.751	175.504
7)	L1 AR-1016-5	5.260	6.224	13685514	43411609	182.467	172.790
31)	L7 AR-1260-1	6.274	7.334	28851247	86874063	197.976	195.786
32)	L7 AR-1260-2	6.458	7.587	35906181	104.3E6	195.022	190.264
33)	L7 AR-1260-3	6.610	7.941	33376932	67752707	201.469	161.609
34)	L7 AR-1260-4	7.075	8.170	23878700	83009381	171.781	172.043
35)	L7 AR-1260-5	7.314	8.495	59341192	171.9E6	172.008	167.609

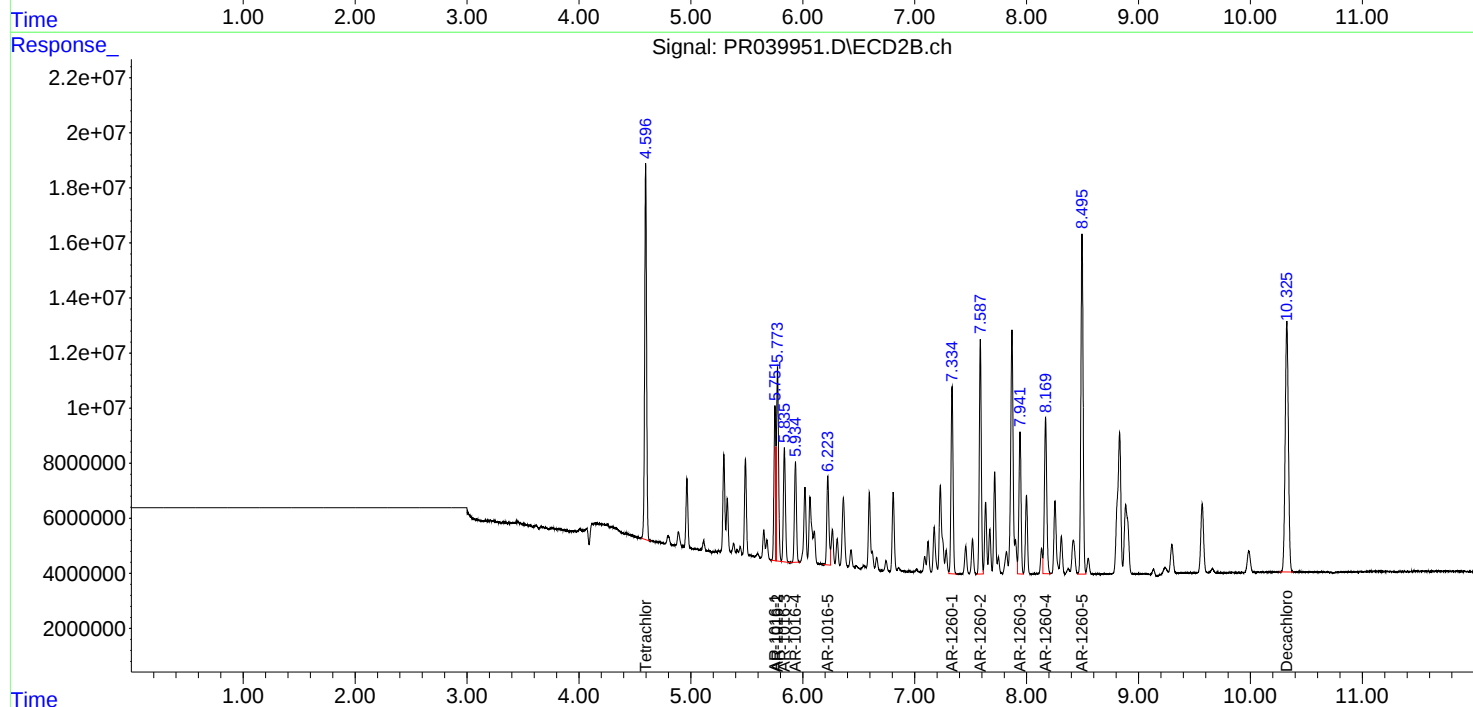
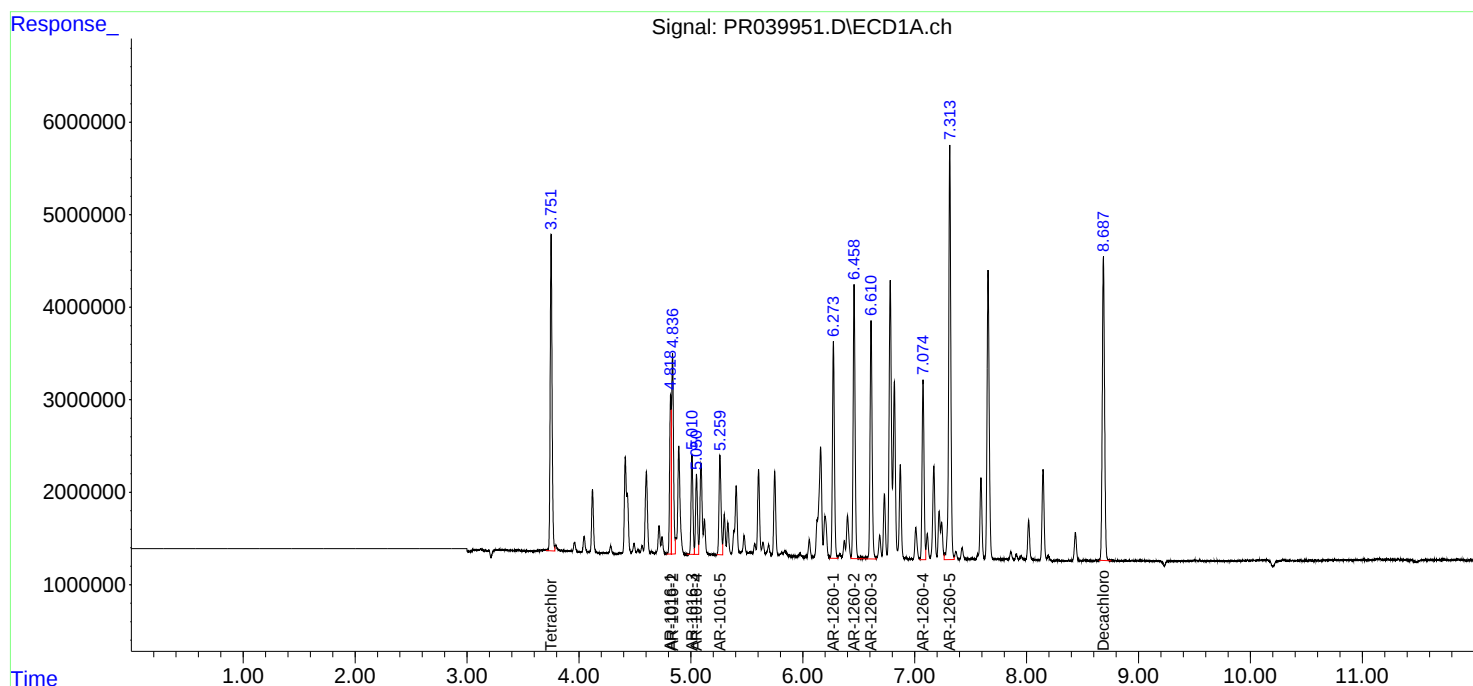
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

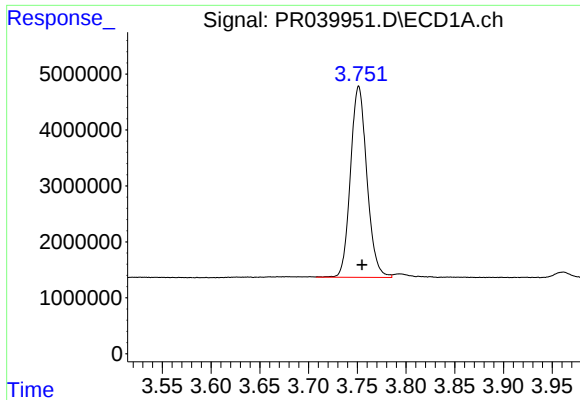
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080219\
Data File : PR039951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 14:19
Operator : SM\AJ
Sample : SOIL IDOC 02
Misc : FOR DHAVAL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SOIL IDOC 02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 04:06:15 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

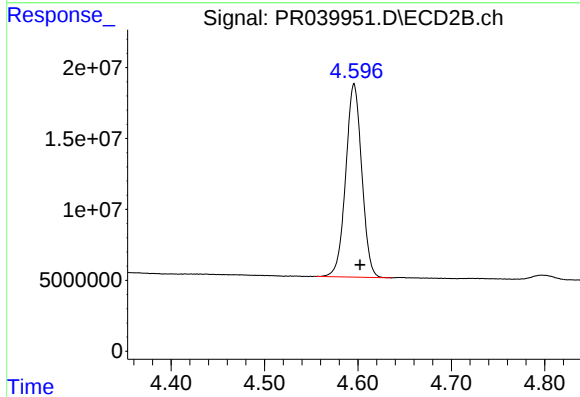




#1 Tetrachloro-m-xylene

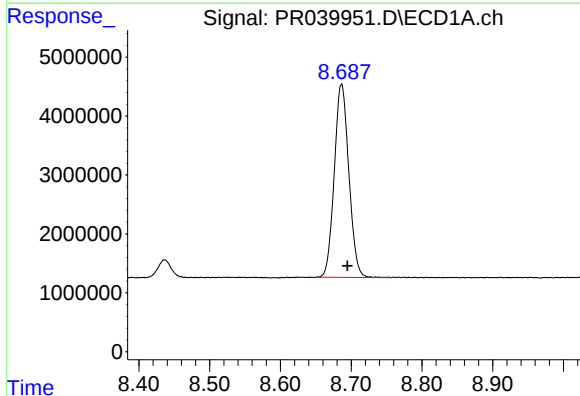
R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 40052159
Conc: 16.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 02



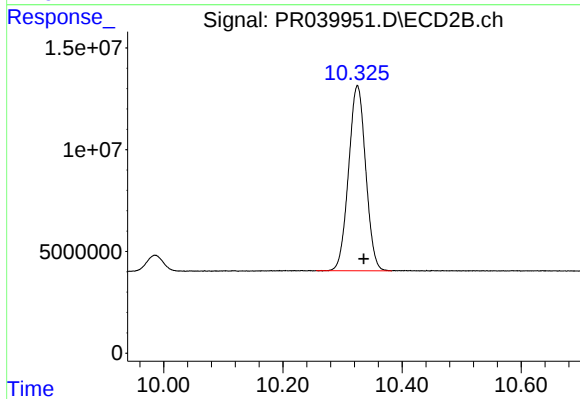
#1 Tetrachloro-m-xylene

R.T.: 4.596 min
Delta R.T.: -0.006 min
Response: 162829418
Conc: 16.24 ng/ml



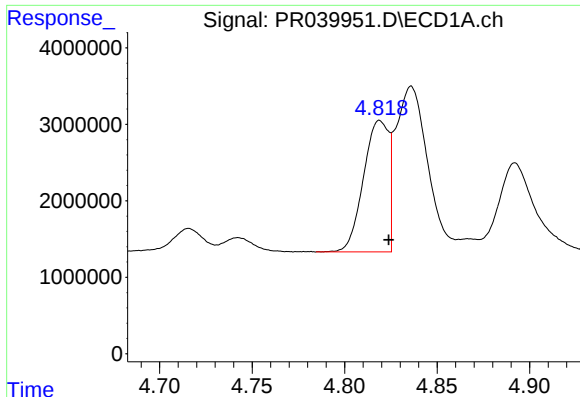
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: -0.008 min
Response: 46887592
Conc: 18.87 ng/ml



#2 Decachlorobiphenyl

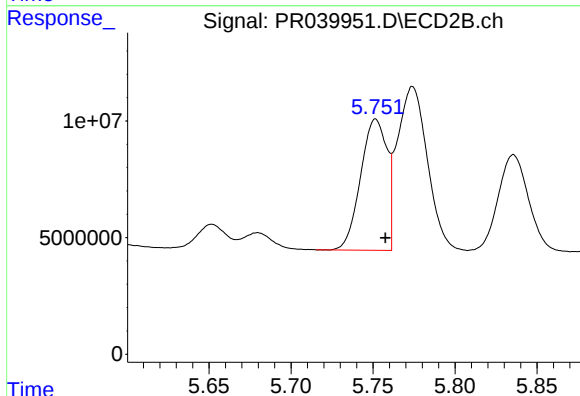
R.T.: 10.325 min
Delta R.T.: -0.011 min
Response: 181230655
Conc: 19.30 ng/ml



#3 AR-1016-1

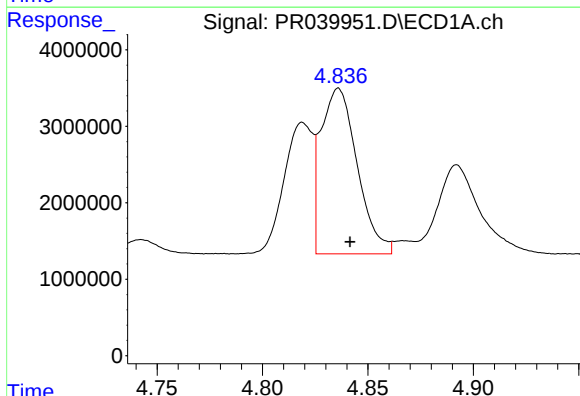
R.T.: 4.819 min
Delta R.T.: -0.005 min
Response: 16265476
Conc: 185.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 02



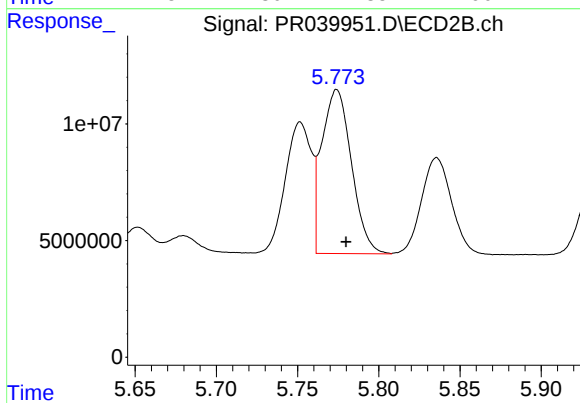
#3 AR-1016-1

R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 62998290
Conc: 174.17 ng/ml



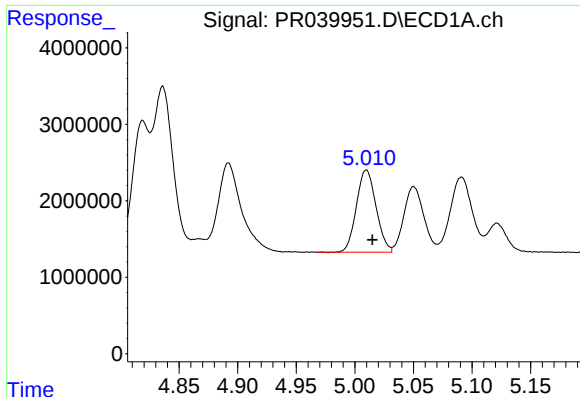
#4 AR-1016-2

R.T.: 4.836 min
Delta R.T.: -0.005 min
Response: 25995442
Conc: 179.47 ng/ml



#4 AR-1016-2

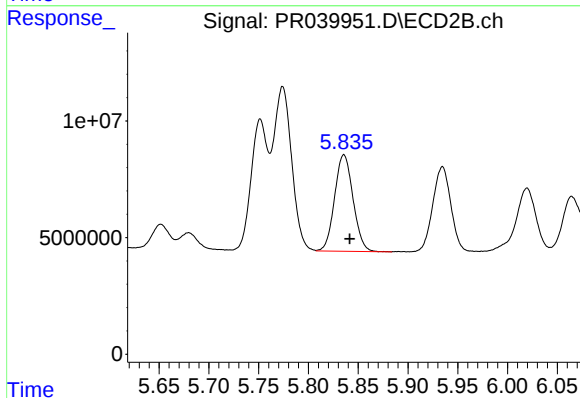
R.T.: 5.774 min
Delta R.T.: -0.006 min
Response: 89520849
Conc: 172.62 ng/ml



#5 AR-1016-3

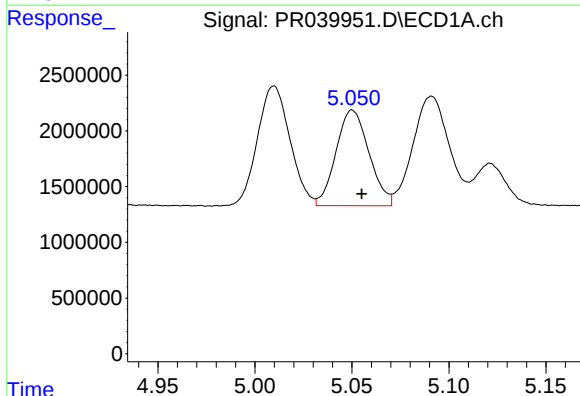
R.T.: 5.010 min
Delta R.T.: -0.005 min
Response: 12522476
Conc: 180.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 02



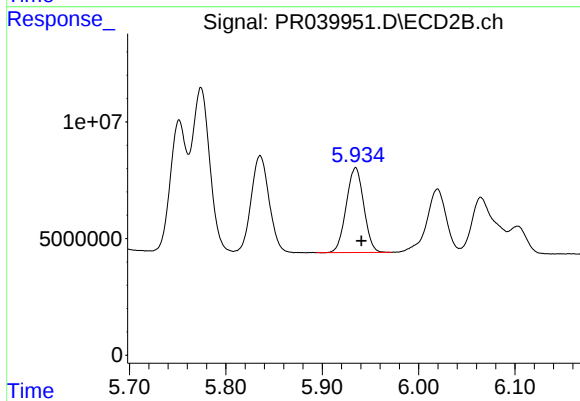
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: -0.006 min
Response: 53305739
Conc: 173.93 ng/ml



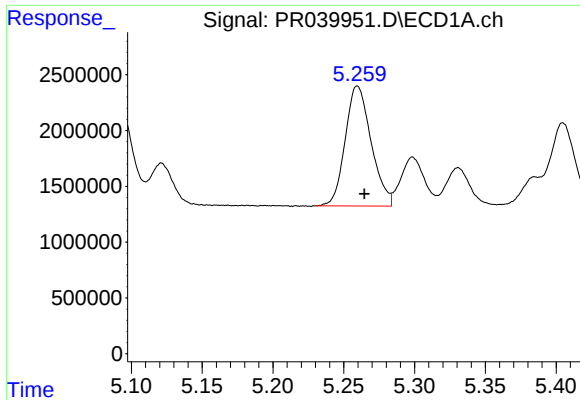
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.005 min
Response: 10174790
Conc: 180.75 ng/ml



#6 AR-1016-4

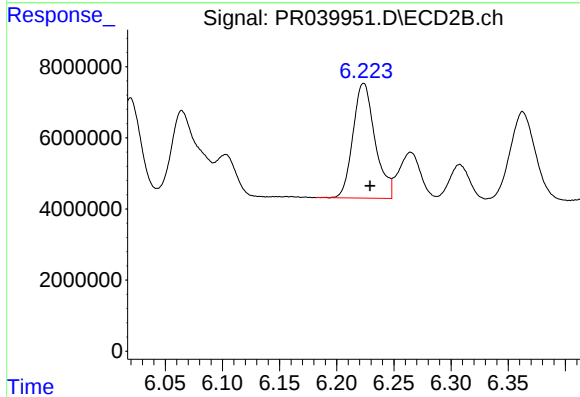
R.T.: 5.935 min
Delta R.T.: -0.006 min
Response: 45753257
Conc: 175.50 ng/ml



#7 AR-1016-5

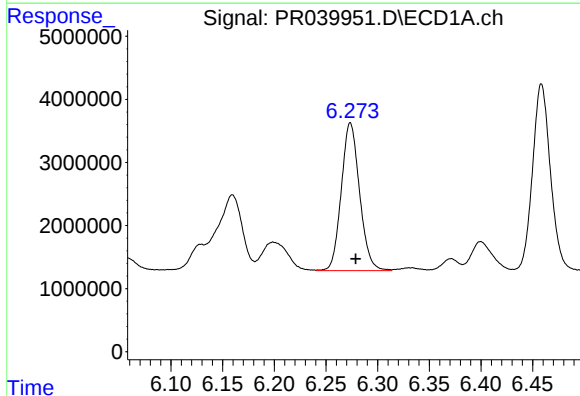
R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 13685514
Conc: 182.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 02



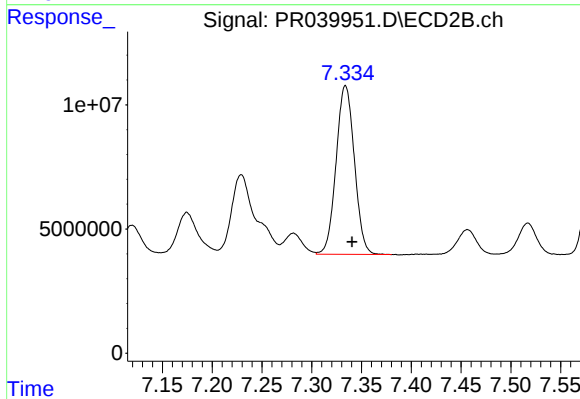
#7 AR-1016-5

R.T.: 6.224 min
Delta R.T.: -0.006 min
Response: 43411609
Conc: 172.79 ng/ml



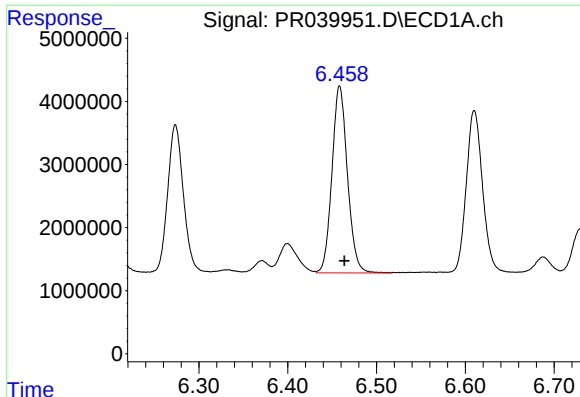
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 28851247
Conc: 197.98 ng/ml



#31 AR-1260-1

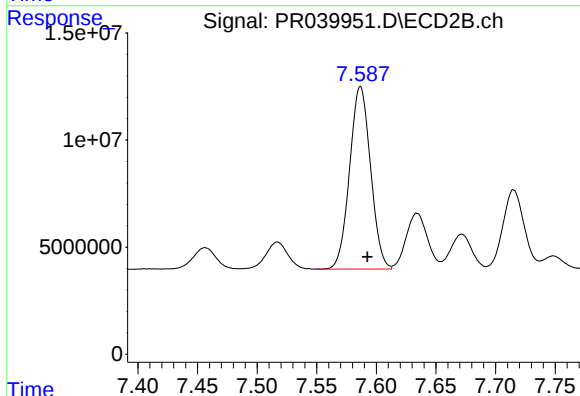
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 86874063
Conc: 195.79 ng/ml



#32 AR-1260-2

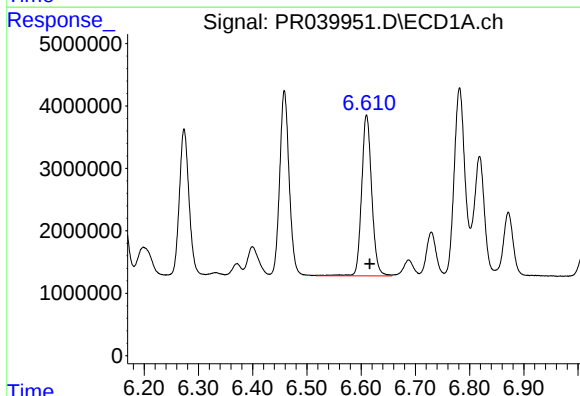
R.T.: 6.458 min
Delta R.T.: -0.005 min
Response: 35906181
Conc: 195.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 02



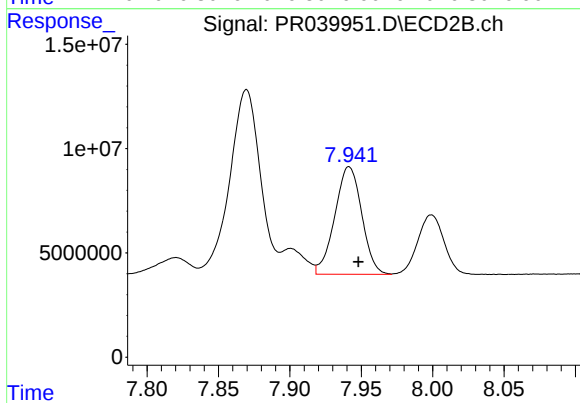
#32 AR-1260-2

R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 104295216
Conc: 190.26 ng/ml



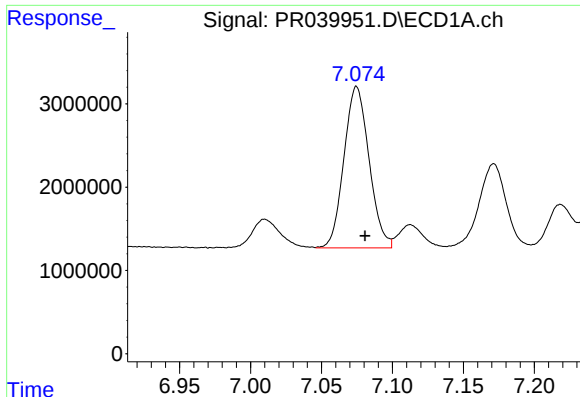
#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.006 min
Response: 33376932
Conc: 201.47 ng/ml



#33 AR-1260-3

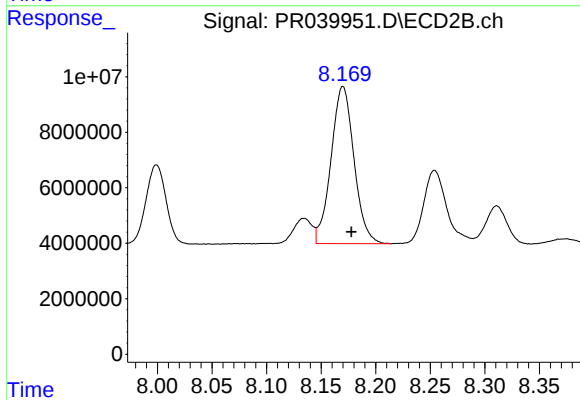
R.T.: 7.941 min
Delta R.T.: -0.007 min
Response: 67752707
Conc: 161.61 ng/ml



#34 AR-1260-4

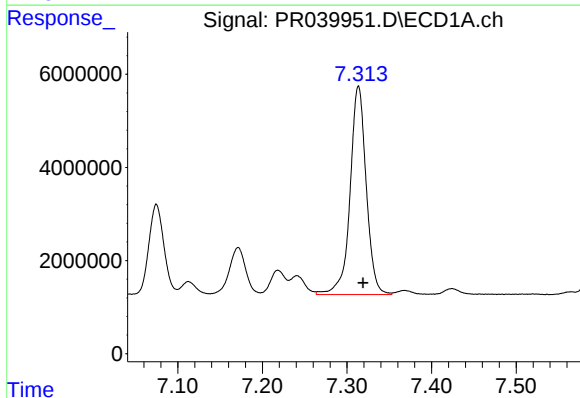
R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 23878700
Conc: 171.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOIL IDOC 02



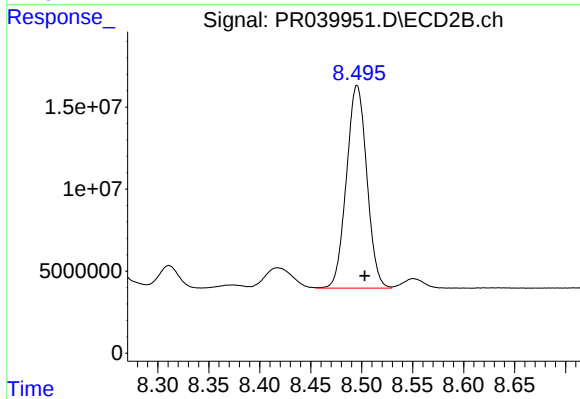
#34 AR-1260-4

R.T.: 8.170 min
Delta R.T.: -0.008 min
Response: 83009381
Conc: 172.04 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: -0.006 min
Response: 59341192
Conc: 172.01 ng/ml



#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.007 min
Response: 171912699
Conc: 167.61 ng/ml