

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
 Data File : PR037019.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 17:27
 Operator : SM\SJ
 Sample : K1560-01
 Misc : AR1268 LOD 25PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 03:46:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.396	3.470	32961522	131.2E6	20.689	22.401
2)	SA Decachlor...	10.034	8.321	51617351	246.6E6	27.551	30.895
Target Compounds							
30)	L6 AR-1254-5	0.000	6.502	0	23210475	N.D.	45.651 #
33)	L7 AR-1260-3	0.000	6.294	0	11427467	N.D.	21.606 #
34)	L7 AR-1260-4	0.000	6.748	0	13184066	N.D.	28.271 #
35)	L7 AR-1260-5	0.000	6.997	0	12741176	N.D.	9.569 #
36)	L8 AR-1262-1	0.000	6.558	0	2727953	N.D.	9.952 #
37)	L8 AR-1262-2	0.000	6.997	0	12741176	N.D.	9.296 #
38)	L8 AR-1262-3	8.592	7.273	9256092	60478682	63.367	110.793 #
39)	L8 AR-1262-4	8.685	7.339	8431399	51878692	76.953	56.476 #
40)	L8 AR-1262-5	0.000	7.830	0	18507760	N.D.	46.076 #
41)	L9 AR-1268-1	8.592	7.273	9256092	60478682	39.584	40.864
42)	L9 AR-1268-2	8.685	7.339	8431399	51878692	39.539	41.324
43)	L9 AR-1268-3	8.902	7.536	7190980	41871054	40.194	43.050
44)	L9 AR-1268-4	0.000	7.830	0	18507760	N.D.	42.607 #
45)	L9 AR-1268-5	9.716	8.097	21823889	110.6E6	36.996	36.622

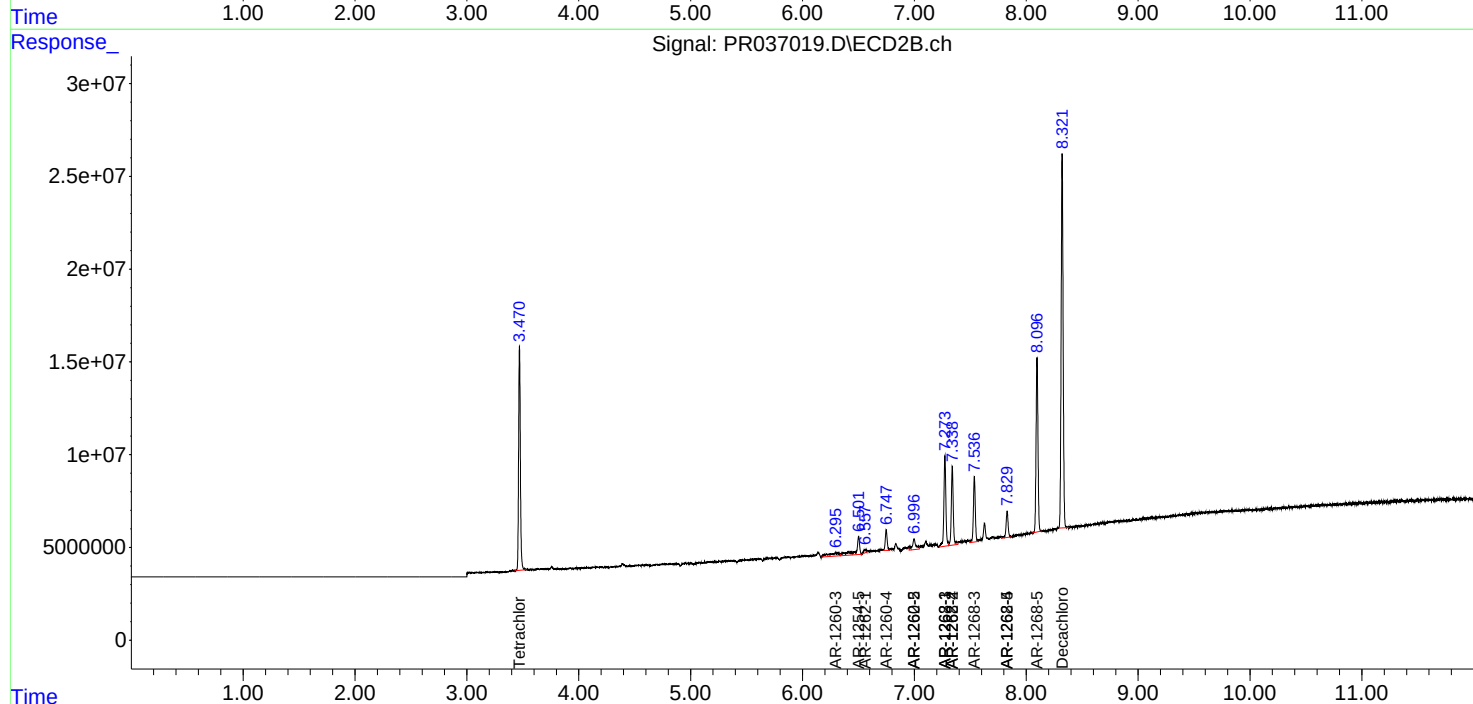
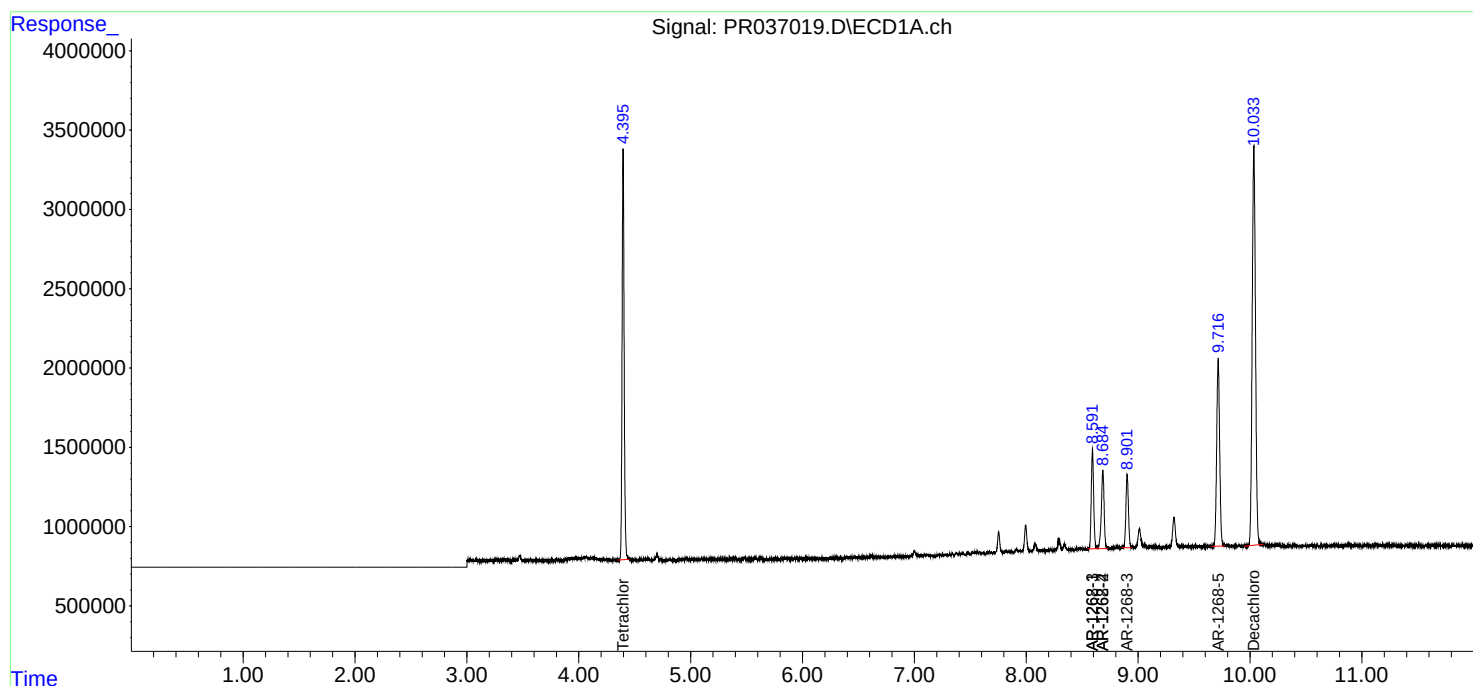
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

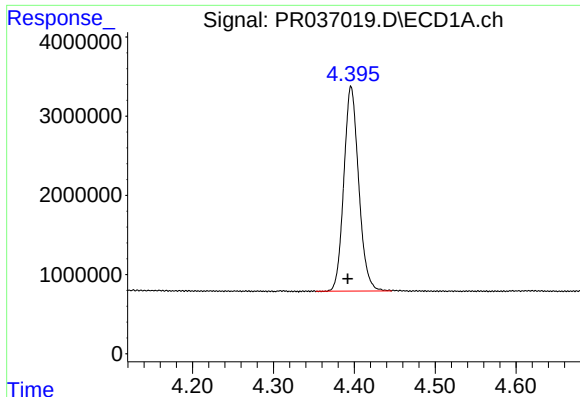
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040919\
Data File : PR037019.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 17:27
Operator : SM\SJ
Sample : K1560-01
Misc : AR1268 LOD 25PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 03:46:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

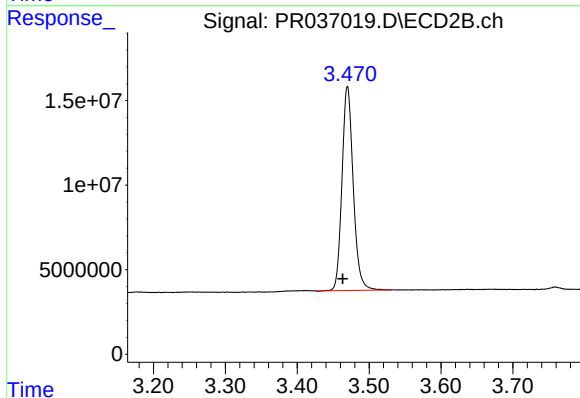




#1 Tetrachloro-m-xylene

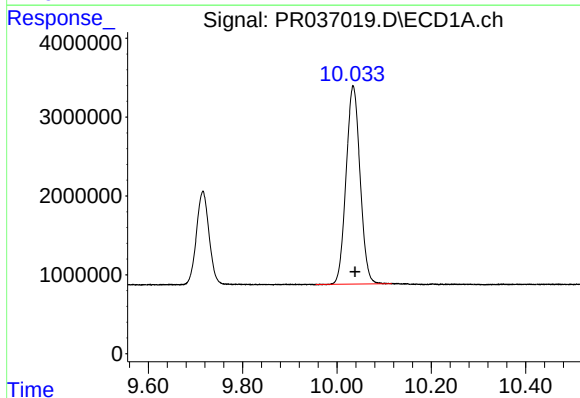
R.T.: 4.396 min
Delta R.T.: 0.004 min
Response: 32961522
Conc: 20.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



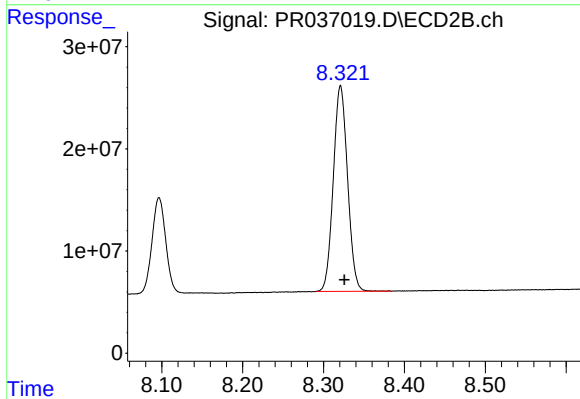
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: 0.006 min
Response: 131221092
Conc: 22.40 ng/ml



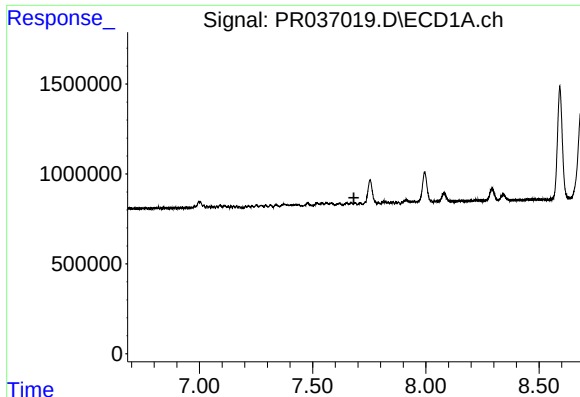
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 51617351
Conc: 27.55 ng/ml



#2 Decachlorobiphenyl

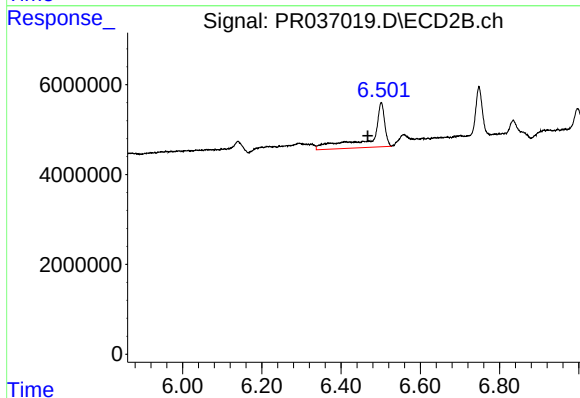
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 246615746
Conc: 30.90 ng/ml



#30 AR-1254-5

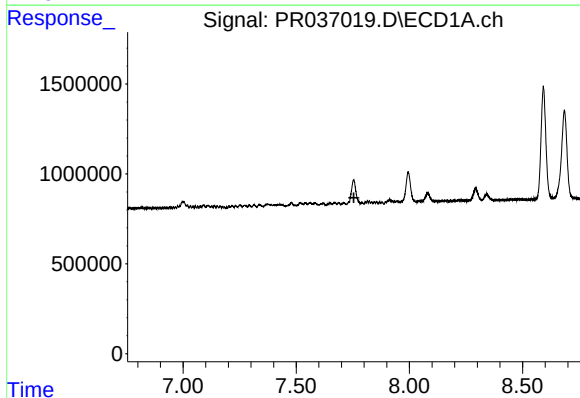
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



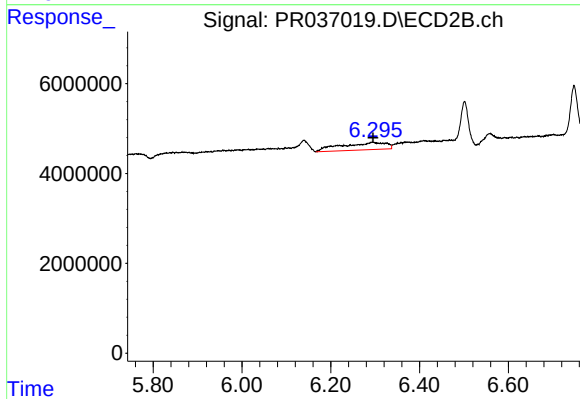
#30 AR-1254-5

R.T.: 6.502 min
Delta R.T.: 0.034 min
Response: 23210475
Conc: 45.65 ng/ml



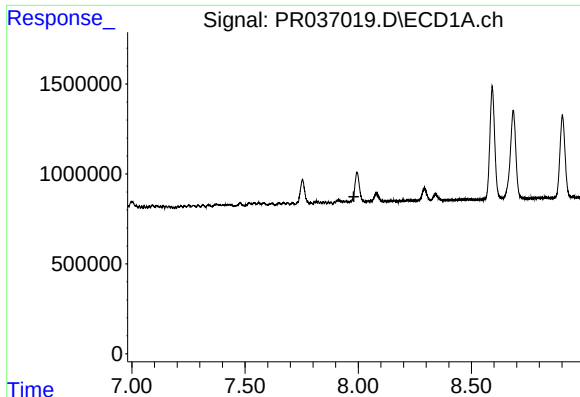
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

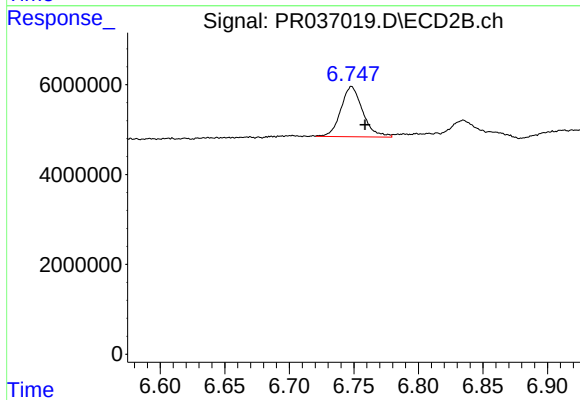
R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 11427467
Conc: 21.61 ng/ml



#34 AR-1260-4

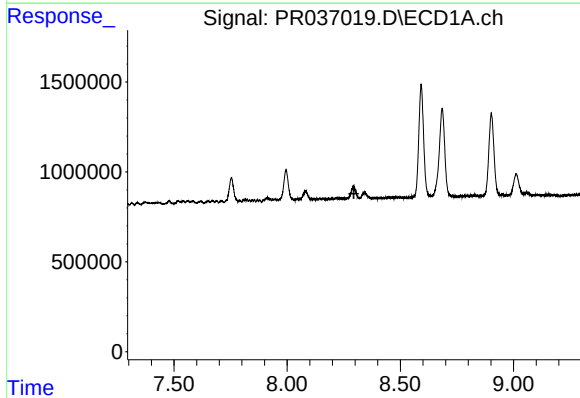
R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



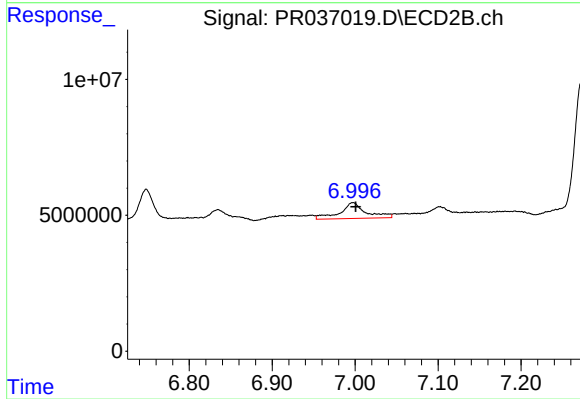
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 13184066
Conc: 28.27 ng/ml



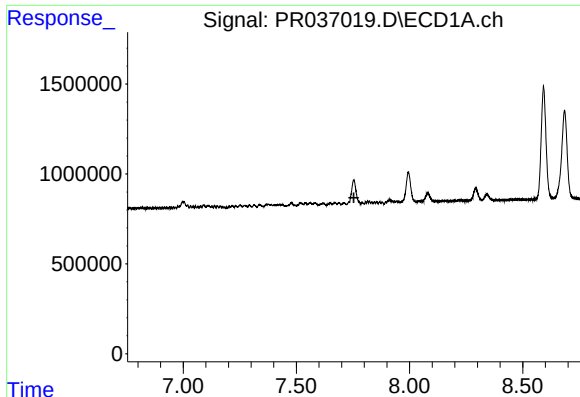
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

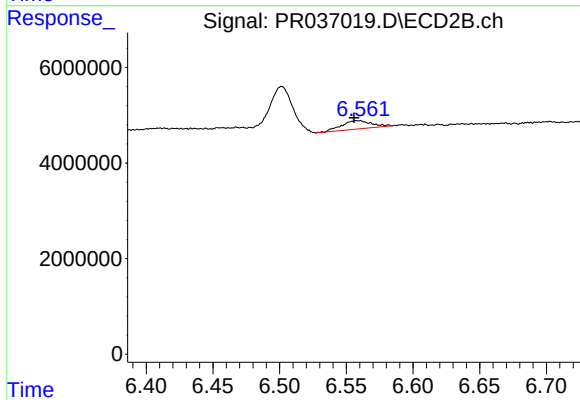
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 12741176
Conc: 9.57 ng/ml



#36 AR-1262-1

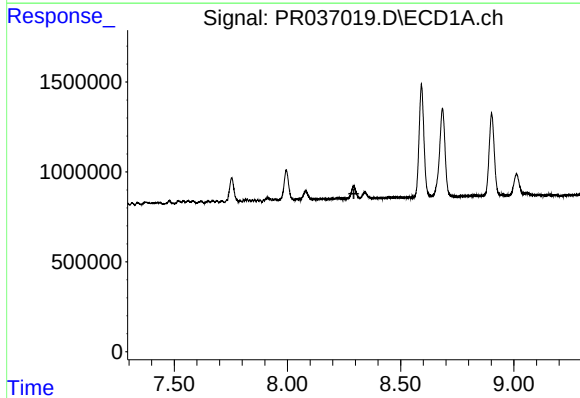
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



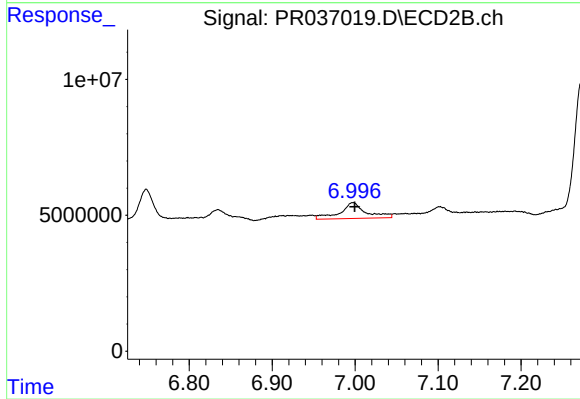
#36 AR-1262-1

R.T.: 6.558 min
Delta R.T.: 0.002 min
Response: 2727953
Conc: 9.95 ng/ml



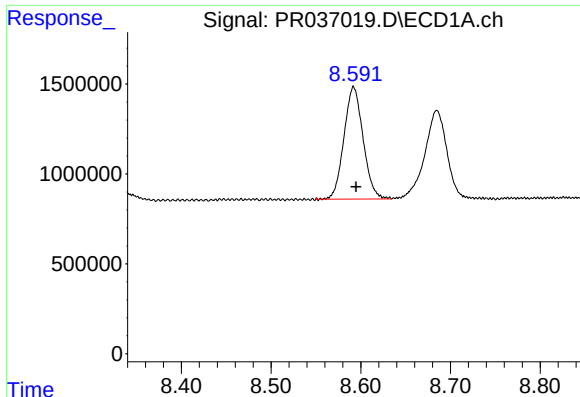
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#37 AR-1262-2

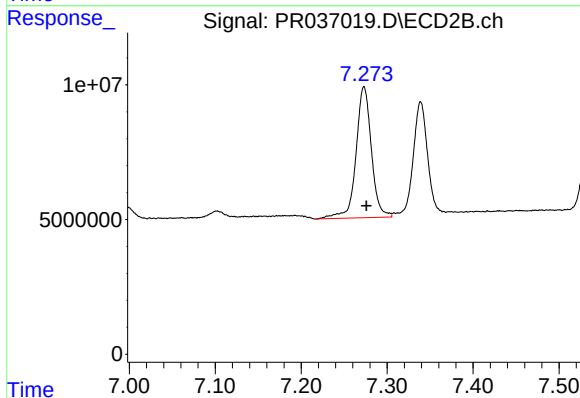
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 12741176
Conc: 9.30 ng/ml



#38 AR-1262-3

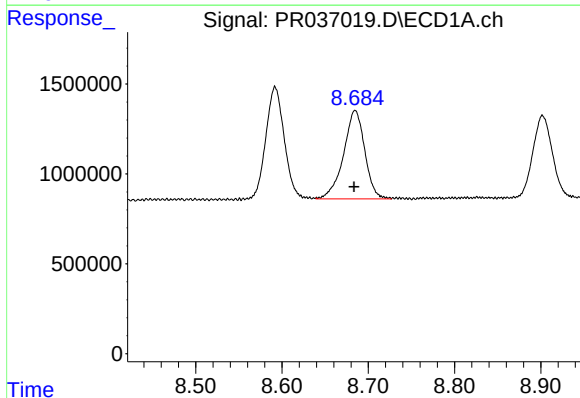
R.T.: 8.592 min
Delta R.T.: -0.003 min
Response: 9256092
Conc: 63.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



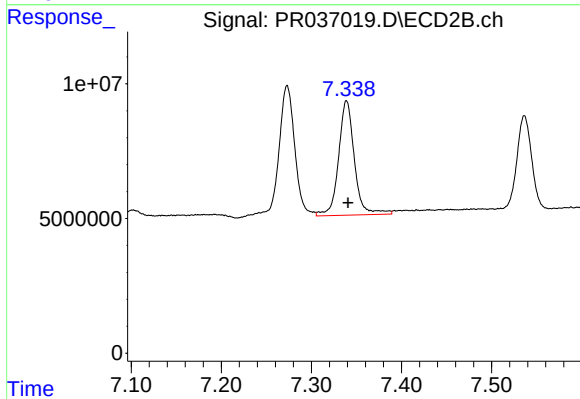
#38 AR-1262-3

R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 60478682
Conc: 110.79 ng/ml



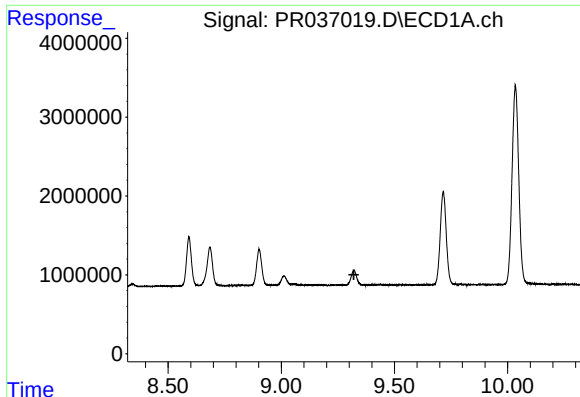
#39 AR-1262-4

R.T.: 8.685 min
Delta R.T.: 0.001 min
Response: 8431399
Conc: 76.95 ng/ml



#39 AR-1262-4

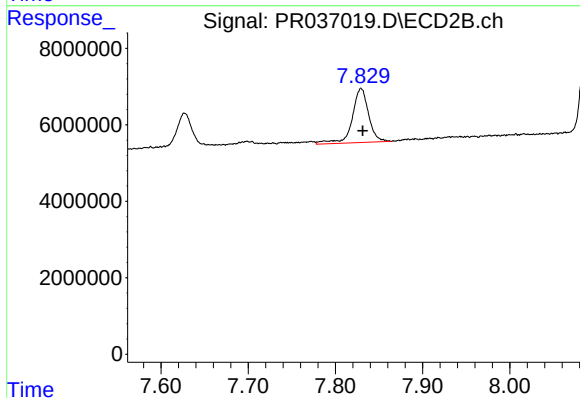
R.T.: 7.339 min
Delta R.T.: -0.001 min
Response: 51878692
Conc: 56.48 ng/ml



#40 AR-1262-5

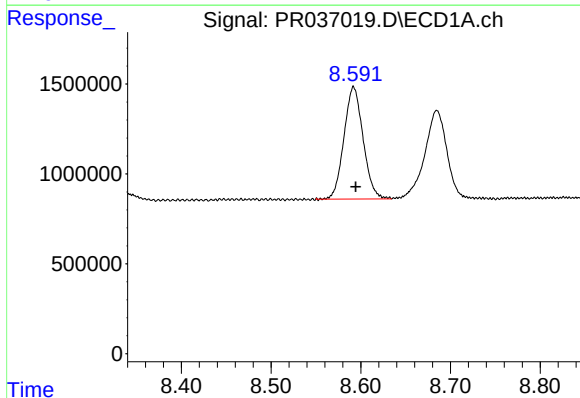
R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



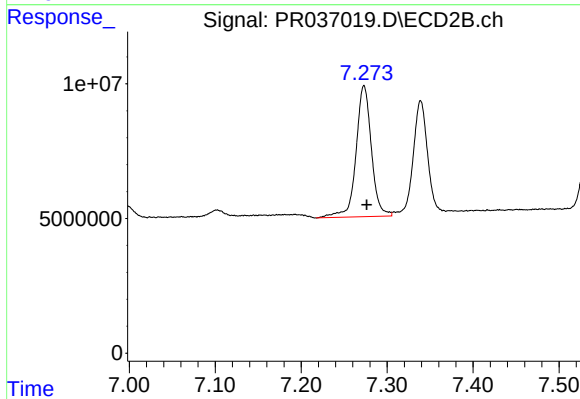
#40 AR-1262-5

R.T.: 7.830 min
Delta R.T.: -0.002 min
Response: 18507760
Conc: 46.08 ng/ml



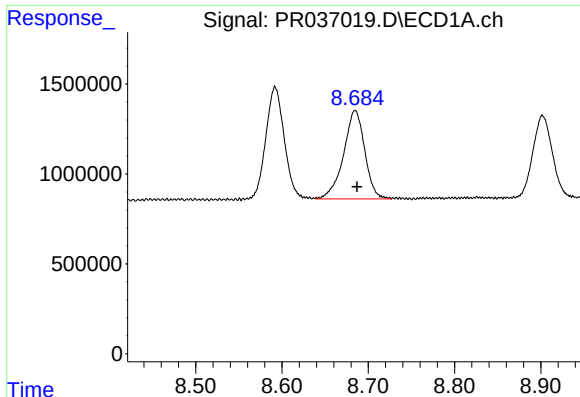
#41 AR-1268-1

R.T.: 8.592 min
Delta R.T.: -0.002 min
Response: 9256092
Conc: 39.58 ng/ml



#41 AR-1268-1

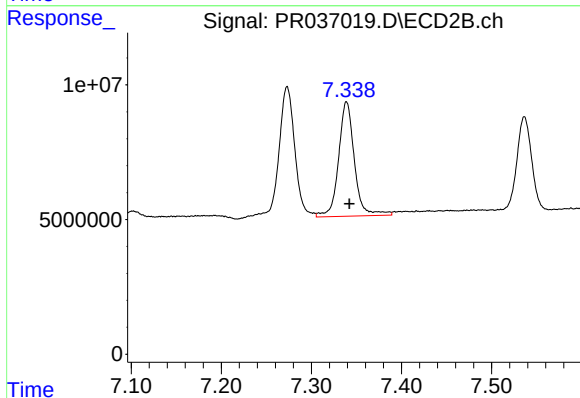
R.T.: 7.273 min
Delta R.T.: -0.003 min
Response: 60478682
Conc: 40.86 ng/ml



#42 AR-1268-2

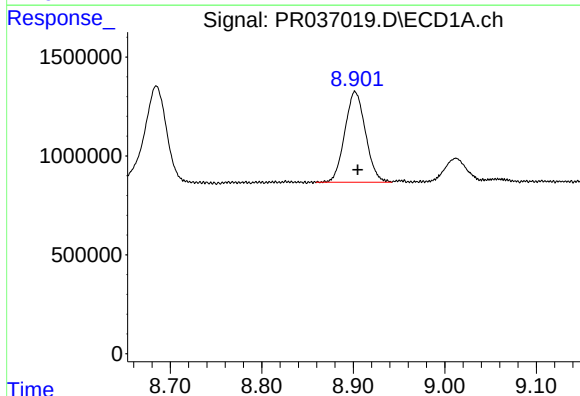
R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 8431399
Conc: 39.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



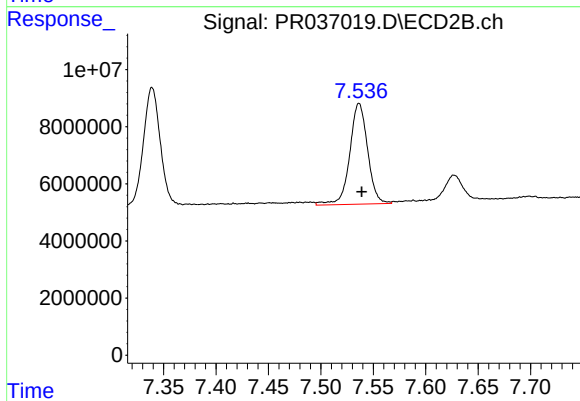
#42 AR-1268-2

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 51878692
Conc: 41.32 ng/ml



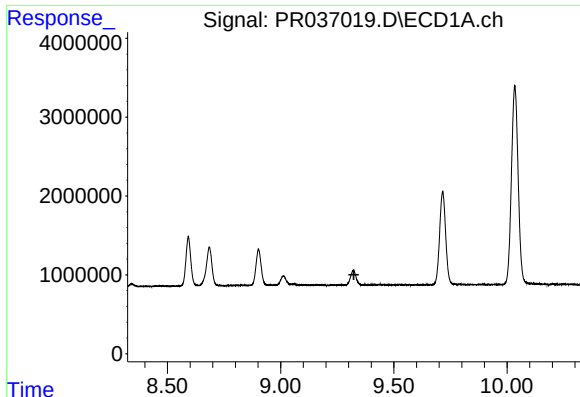
#43 AR-1268-3

R.T.: 8.902 min
Delta R.T.: -0.003 min
Response: 7190980
Conc: 40.19 ng/ml



#43 AR-1268-3

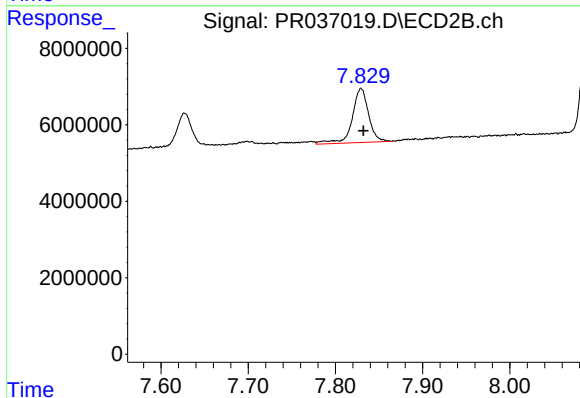
R.T.: 7.536 min
Delta R.T.: -0.003 min
Response: 41871054
Conc: 43.05 ng/ml



#44 AR-1268-4

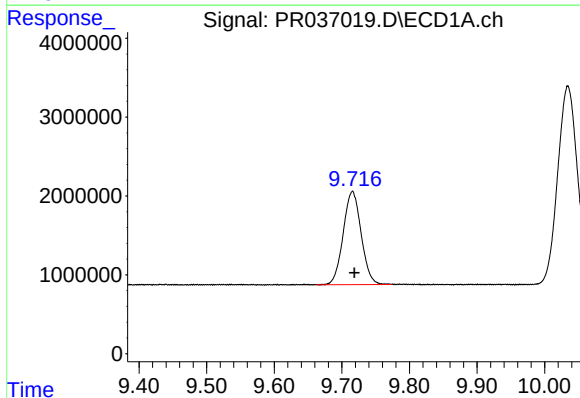
R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT1-2019



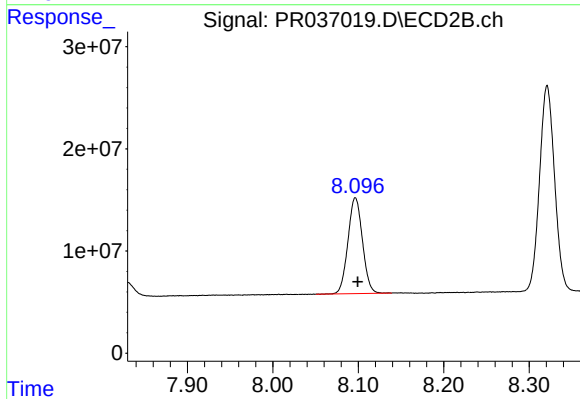
#44 AR-1268-4

R.T.: 7.830 min
Delta R.T.: -0.003 min
Response: 18507760
Conc: 42.61 ng/ml



#45 AR-1268-5

R.T.: 9.716 min
Delta R.T.: -0.003 min
Response: 21823889
Conc: 37.00 ng/ml



#45 AR-1268-5

R.T.: 8.097 min
Delta R.T.: -0.003 min
Response: 110557928
Conc: 36.62 ng/ml