

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
 Data File : P0053597.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2019 19:40
 Operator : SM/SJ
 Sample : K1254-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:47:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jan 28 05:58:35 2019
 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...	4.112	3.171	32201383	4661865	24.852	19.648
2) SA Decachlor...	9.514	7.785	12861278	3418946	14.694	13.670
Target Compounds						
3) L1 AR-1016-1	5.252	4.149	7698467	1770860	231.849	199.684
4) L1 AR-1016-2	5.273	4.164	11195445	2835608	231.069	206.561
5) L1 AR-1016-3	5.332	4.322	6721405	1677857	233.175	225.841
6) L1 AR-1016-4	5.432	4.365	4790377	1079056	199.252	195.035
7) L1 AR-1016-5	5.715	4.556	4770291	1351812	208.271	186.213
31) L7 AR-1260-1	6.814	5.510	7047946	2504945	179.439	171.623
32) L7 AR-1260-2	7.073	5.694	20843942	2847895	418.014	158.224 #
33) L7 AR-1260-3	7.419	5.830	5551874	2458337	171.512	151.684
34) L7 AR-1260-4	7.643	6.276	5843463	1680161	164.519	156.124
35) L7 AR-1260-5	7.949	6.518	13051126	4118243	171.508	156.980

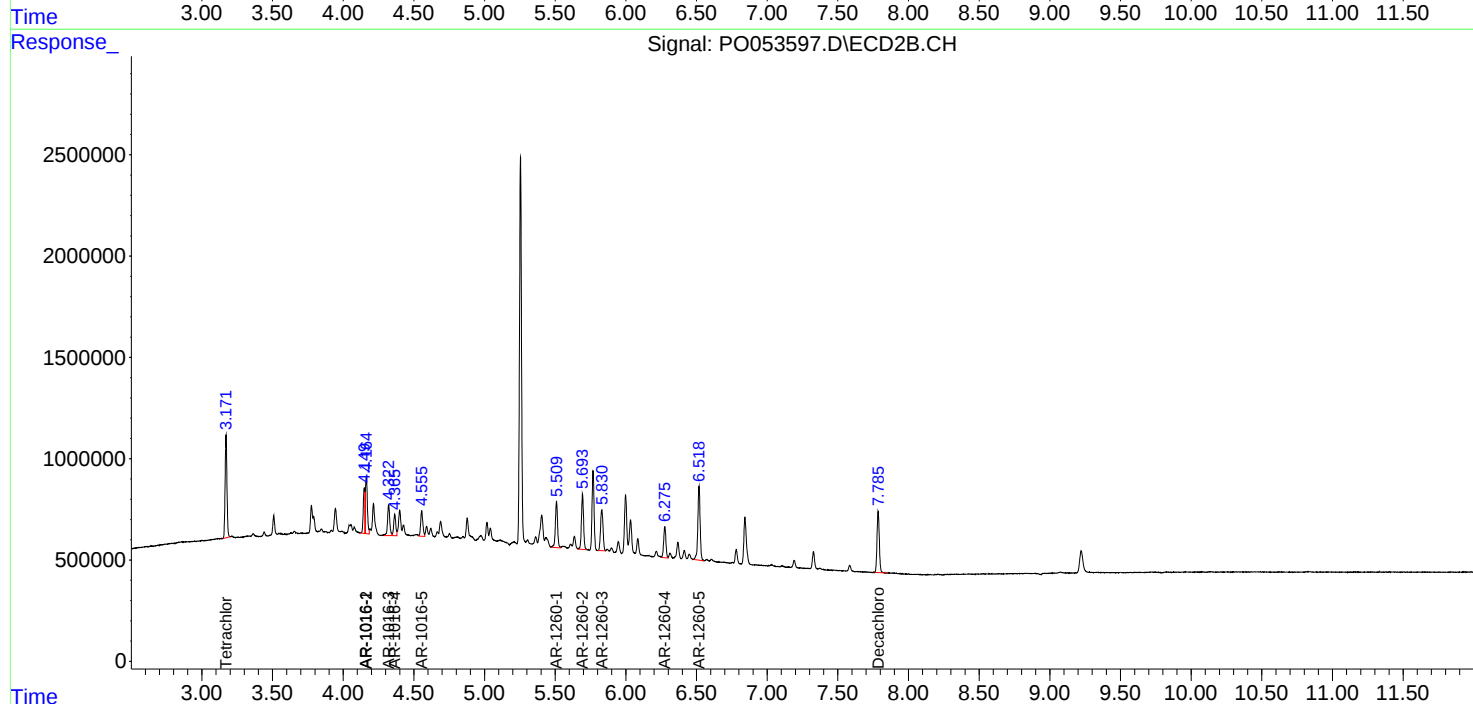
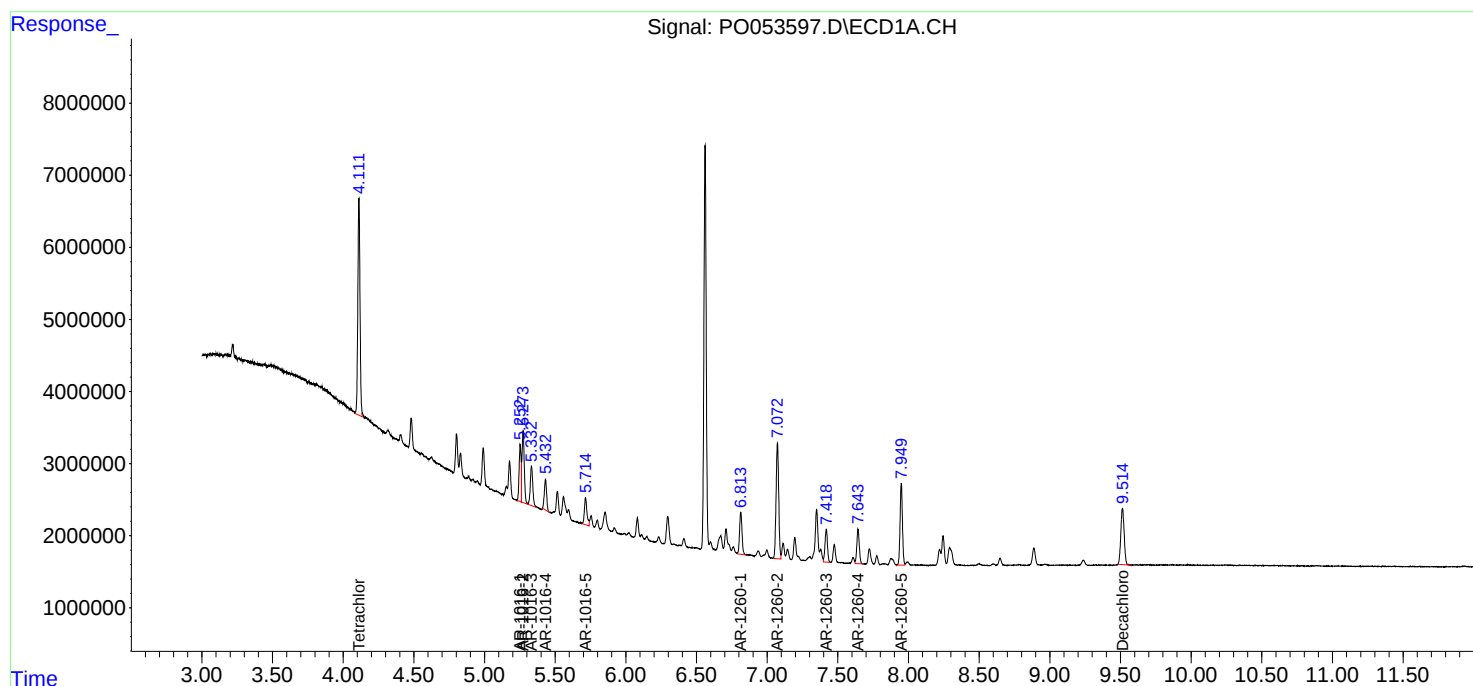
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

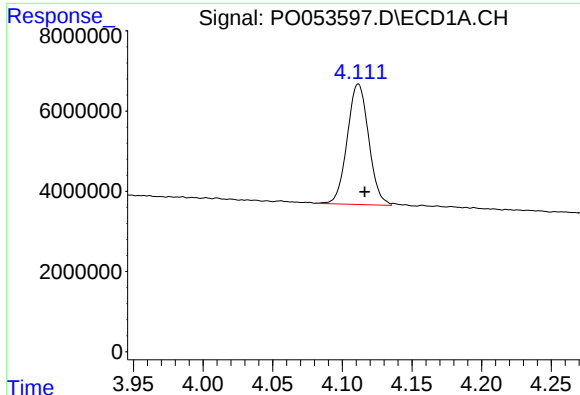
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012819\
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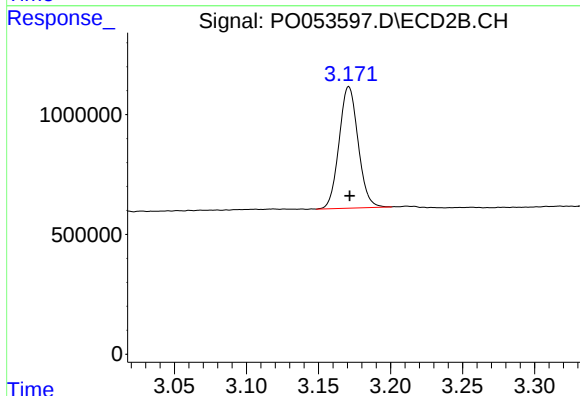




#1 Tetrachloro-m-xylene

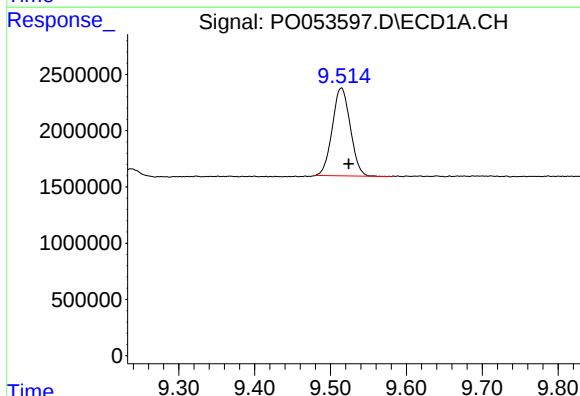
R.T.: 4.112 min
Delta R.T.: -0.004 min
Response: 32201383
Conc: 24.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MSD



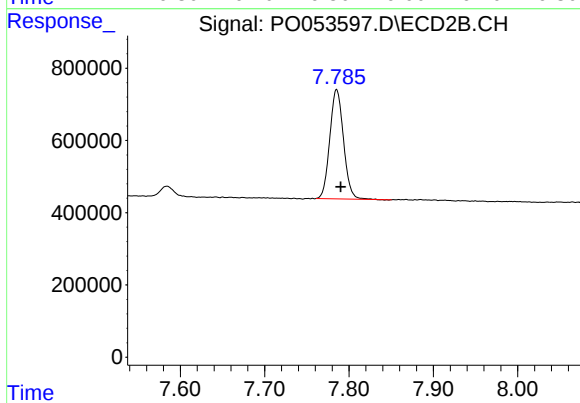
#1 Tetrachloro-m-xylene

R.T.: 3.171 min
Delta R.T.: 0.000 min
Response: 4661865
Conc: 19.65 ng/ml



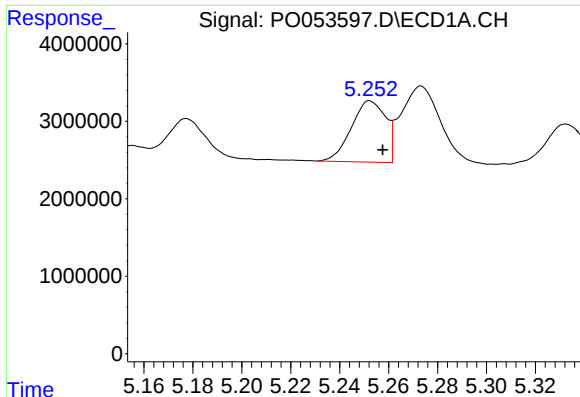
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.010 min
Response: 12861278
Conc: 14.69 ng/ml



#2 Decachlorobiphenyl

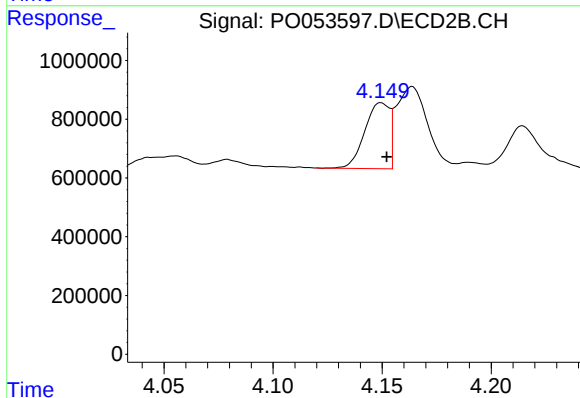
R.T.: 7.785 min
Delta R.T.: -0.005 min
Response: 3418946
Conc: 13.67 ng/ml



#3 AR-1016-1

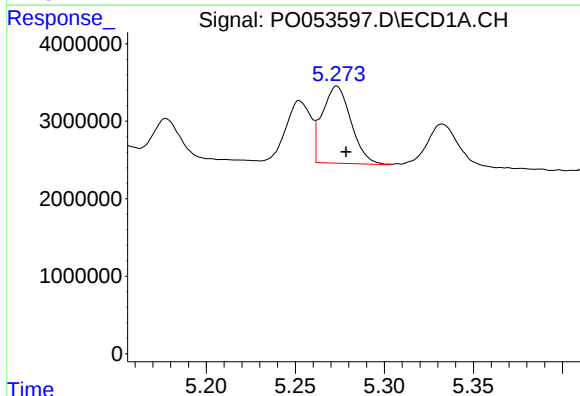
R.T.: 5.252 min
Delta R.T.: -0.005 min
Response: 7698467
Conc: 231.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MSD



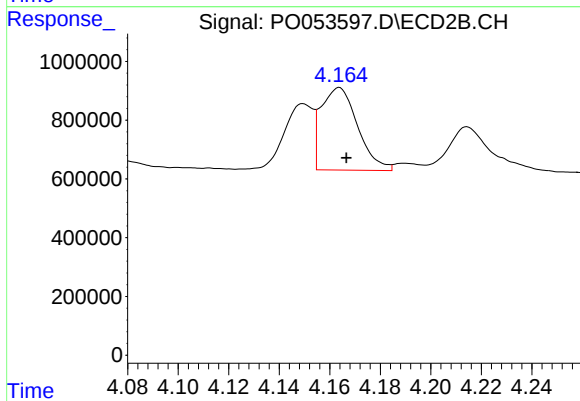
#3 AR-1016-1

R.T.: 4.149 min
Delta R.T.: -0.003 min
Response: 1770860
Conc: 199.68 ng/ml



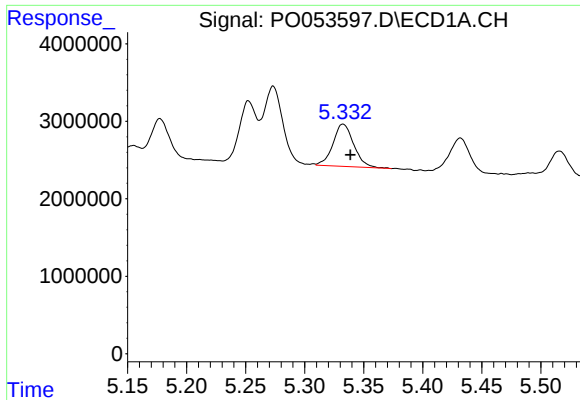
#4 AR-1016-2

R.T.: 5.273 min
Delta R.T.: -0.005 min
Response: 11195445
Conc: 231.07 ng/ml



#4 AR-1016-2

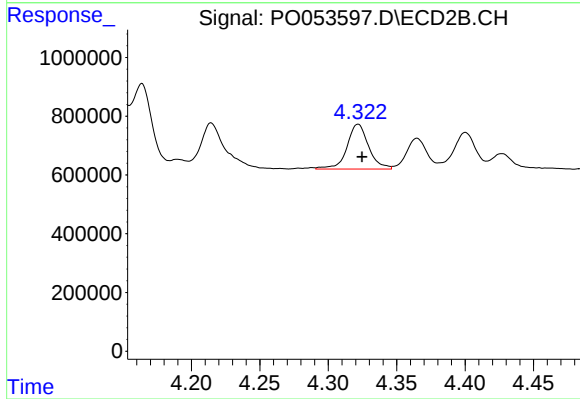
R.T.: 4.164 min
Delta R.T.: -0.003 min
Response: 2835608
Conc: 206.56 ng/ml



#5 AR-1016-3

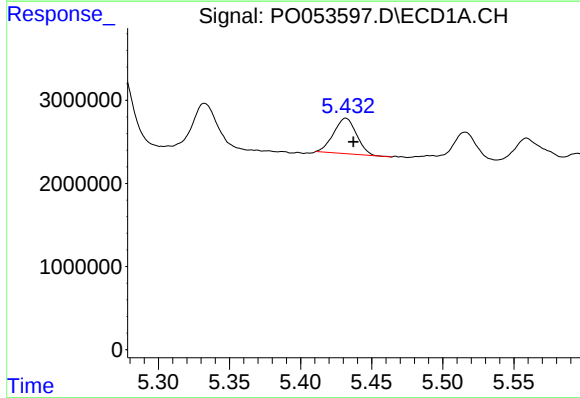
R.T.: 5.332 min
Delta R.T.: -0.006 min
Response: 6721405
Conc: 233.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MSD



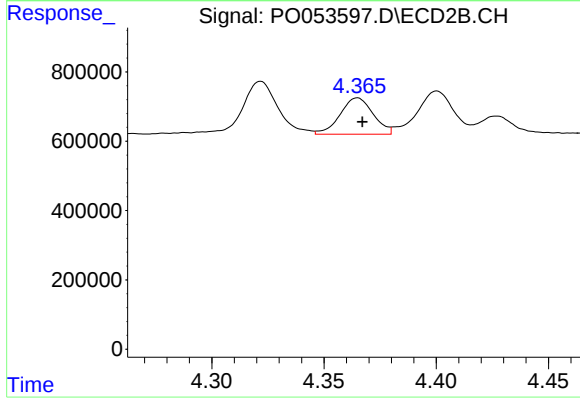
#5 AR-1016-3

R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 1677857
Conc: 225.84 ng/ml



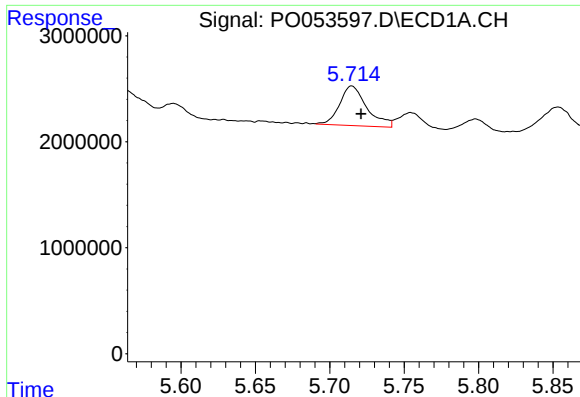
#6 AR-1016-4

R.T.: 5.432 min
Delta R.T.: -0.005 min
Response: 4790377
Conc: 199.25 ng/ml



#6 AR-1016-4

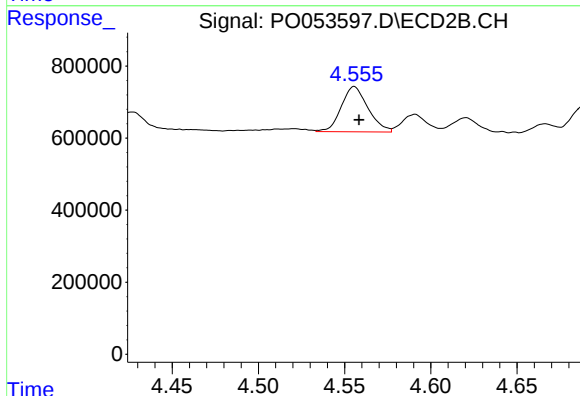
R.T.: 4.365 min
Delta R.T.: -0.002 min
Response: 1079056
Conc: 195.04 ng/ml



#7 AR-1016-5

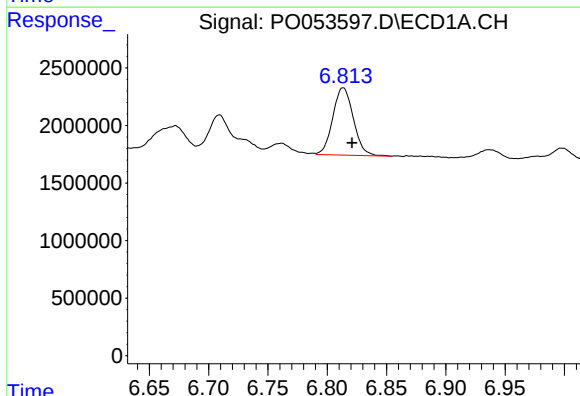
R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 4770291
Conc: 208.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MSD



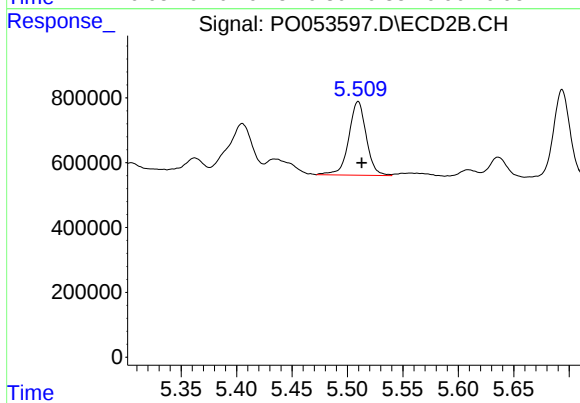
#7 AR-1016-5

R.T.: 4.556 min
Delta R.T.: -0.003 min
Response: 1351812
Conc: 186.21 ng/ml



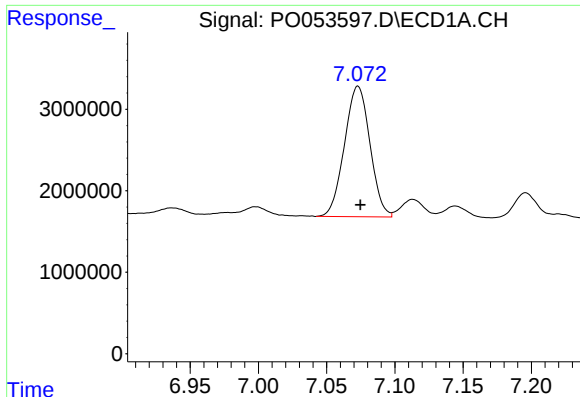
#31 AR-1260-1

R.T.: 6.814 min
Delta R.T.: -0.007 min
Response: 7047946
Conc: 179.44 ng/ml



#31 AR-1260-1

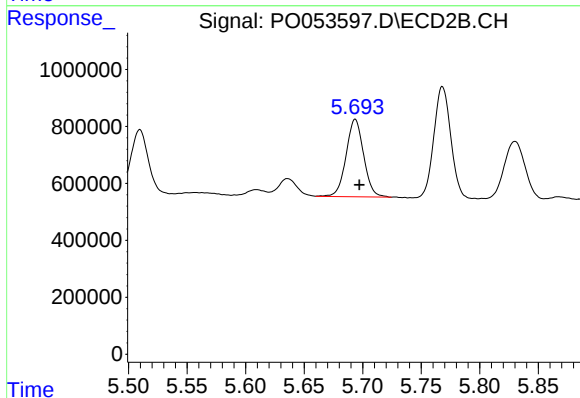
R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 2504945
Conc: 171.62 ng/ml



#32 AR-1260-2

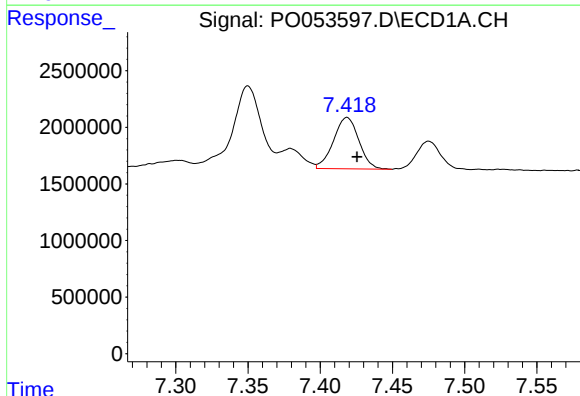
R.T.: 7.073 min
Delta R.T.: -0.002 min
Response: 20843942
Conc: 418.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MSD



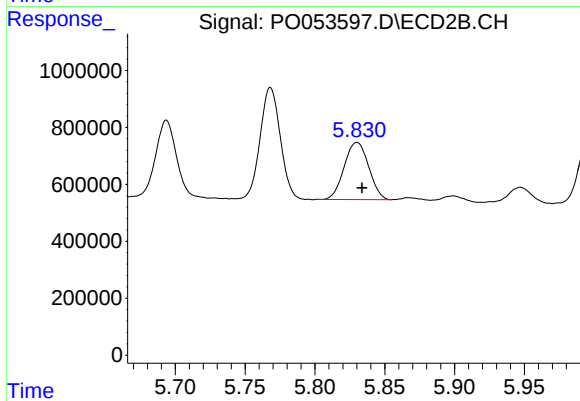
#32 AR-1260-2

R.T.: 5.694 min
Delta R.T.: -0.004 min
Response: 2847895
Conc: 158.22 ng/ml



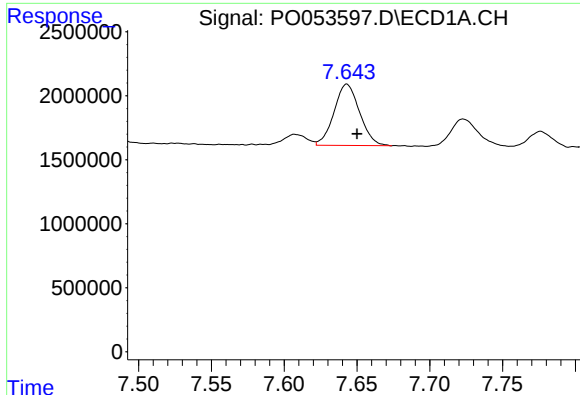
#33 AR-1260-3

R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 5551874
Conc: 171.51 ng/ml



#33 AR-1260-3

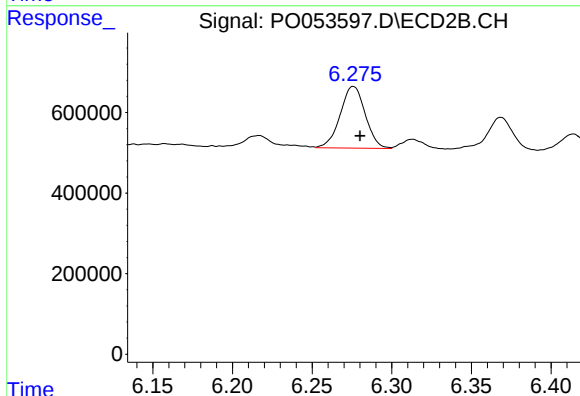
R.T.: 5.830 min
Delta R.T.: -0.004 min
Response: 2458337
Conc: 151.68 ng/ml



#34 AR-1260-4

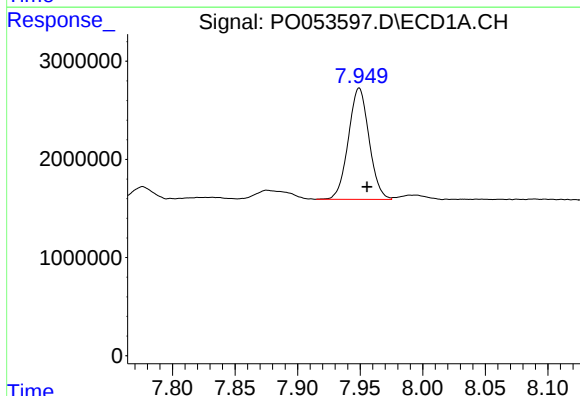
R.T.: 7.643 min
Delta R.T.: -0.007 min
Response: 5843463
Conc: 164.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-1MSD



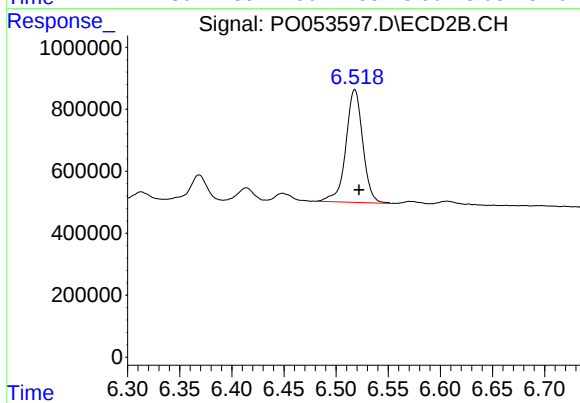
#34 AR-1260-4

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 1680161
Conc: 156.12 ng/ml



#35 AR-1260-5

R.T.: 7.949 min
Delta R.T.: -0.006 min
Response: 13051126
Conc: 171.51 ng/ml



#35 AR-1260-5

R.T.: 6.518 min
Delta R.T.: -0.004 min
Response: 4118243
Conc: 156.98 ng/ml