

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066620.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 21:42
 Operator : AJ\MA
 Sample : P2403-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:20:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.654	2.896	101.3E6	85476197	19.335	19.124
2) SA Decachlor...	9.535	8.124	45404318	88367436	19.388	18.827
Target Compounds						
3) L1 AR-1016-1	4.872	4.005	1389528	1442910	9.721	9.552
4) L1 AR-1016-2	4.894	4.023	2195426	2063363	10.039	9.616
5) L1 AR-1016-3	4.960	4.200	1673531	983929	11.524	8.391 #
6) L1 AR-1016-4	5.060	4.250	981004	860842	8.538	8.923
7) L1 AR-1016-5	5.376	4.465	1090111	965513	9.573	7.809
31) L7 AR-1260-1	6.583	5.552	3262732	2649483	15.701	10.454 #
32) L7 AR-1260-2	6.865	5.756	2400274	2837107	10.820	9.316
33) L7 AR-1260-3	7.252	5.915	2511867	2958792	14.978	10.163 #
34) L7 AR-1260-4	7.494f	6.418	2616128	2108275	14.683	8.443 #
35) L7 AR-1260-5	7.832	6.682	2831465	4371275	9.695	7.786

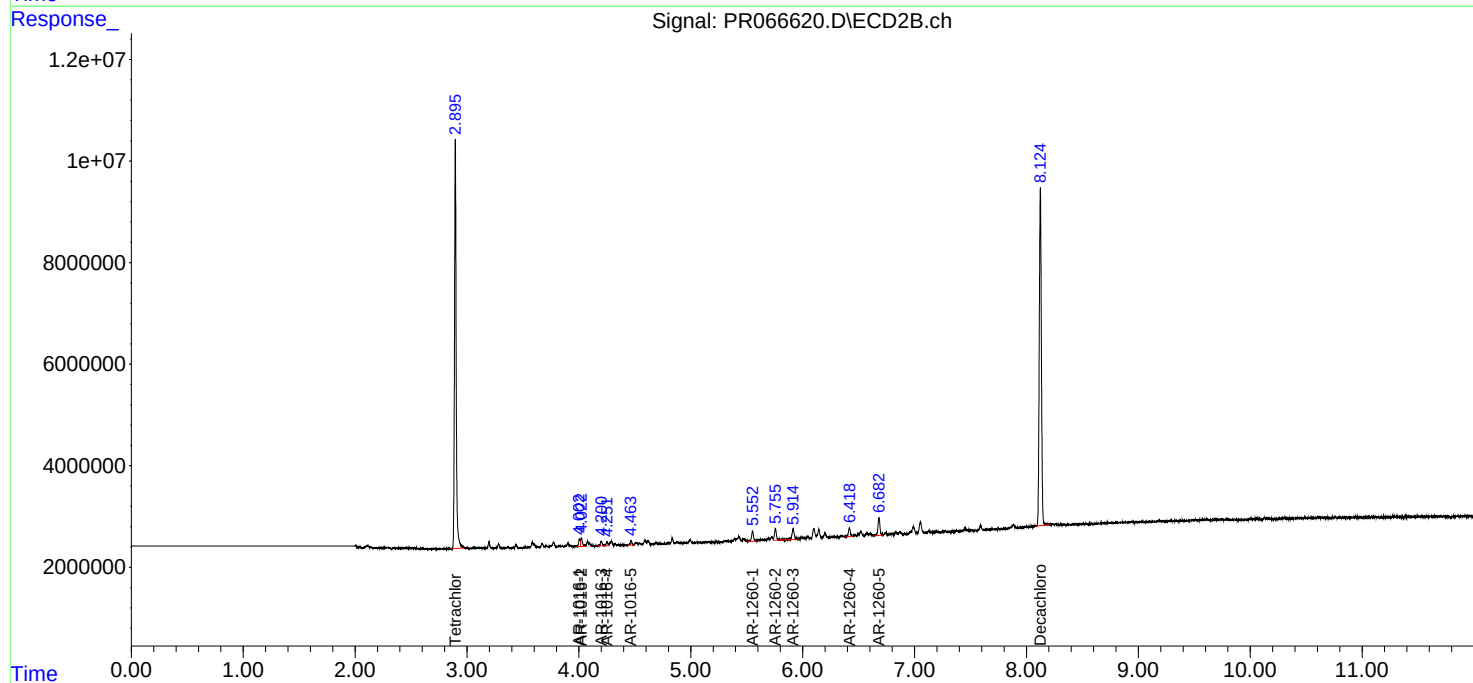
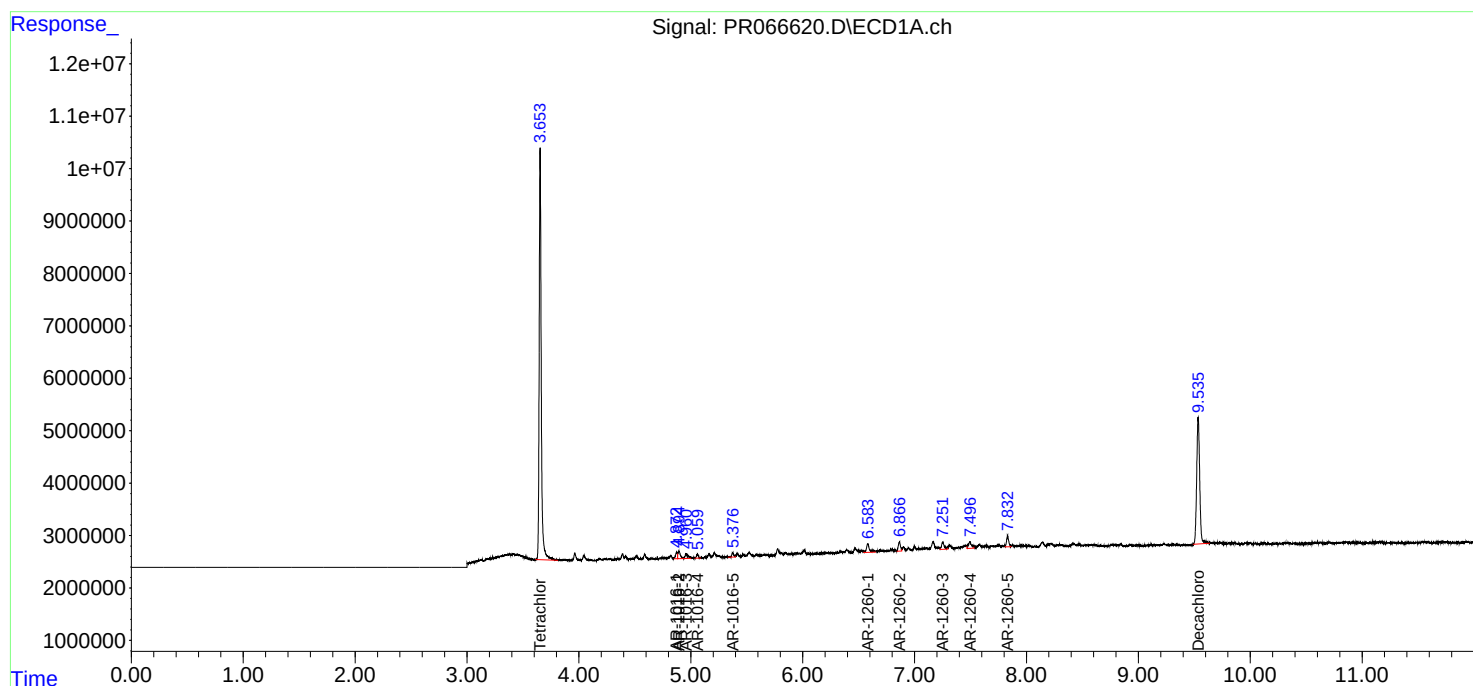
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

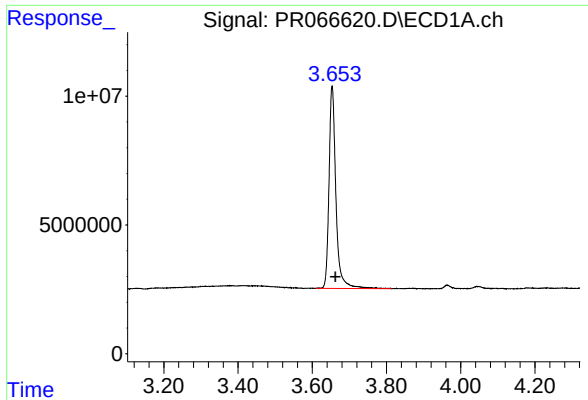
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
Data File : PR066620.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:20:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 26 07:26:35 2024
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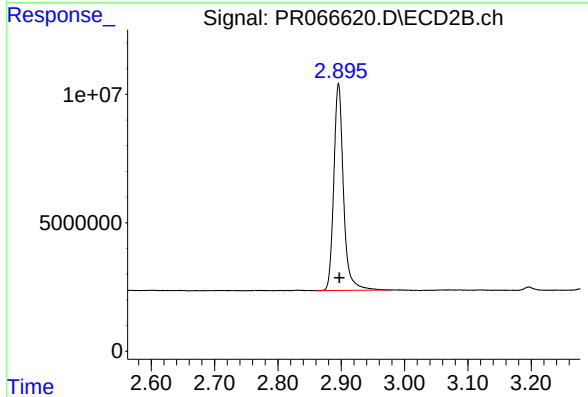




#1 Tetrachloro-m-xylene

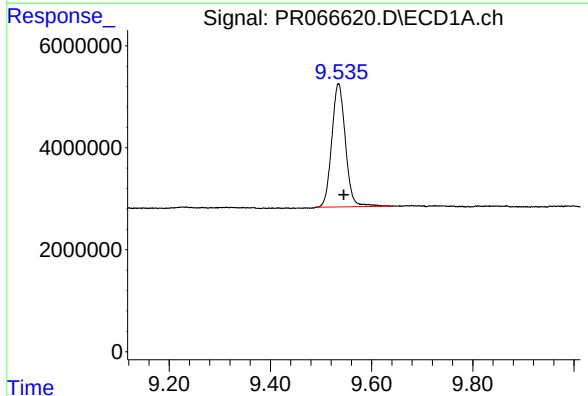
R.T.: 3.654 min
Delta R.T.: -0.008 min
Response: 101343631
Conc: 19.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



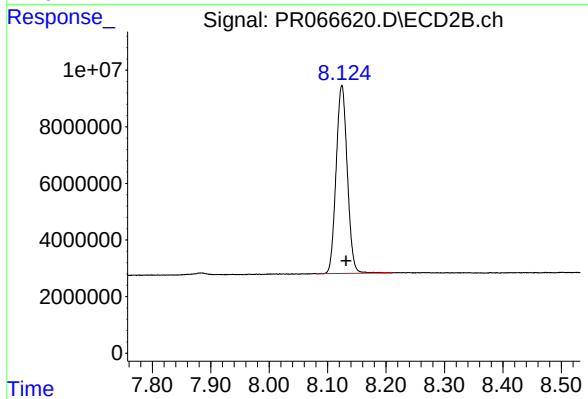
#1 Tetrachloro-m-xylene

R.T.: 2.896 min
Delta R.T.: -0.001 min
Response: 85476197
Conc: 19.12 ng/ml



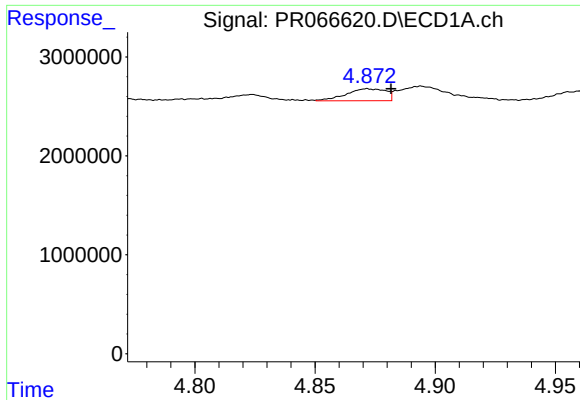
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 45404318
Conc: 19.39 ng/ml



#2 Decachlorobiphenyl

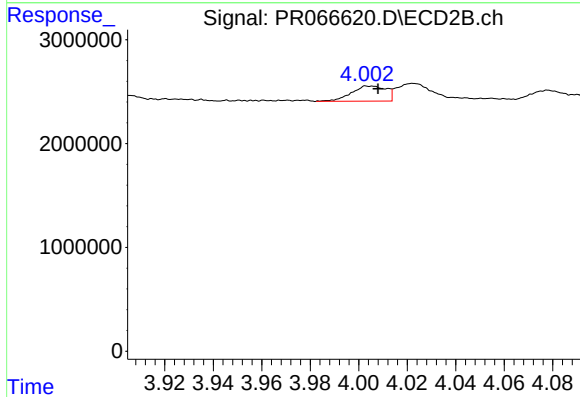
R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 88367436
Conc: 18.83 ng/ml



#3 AR-1016-1

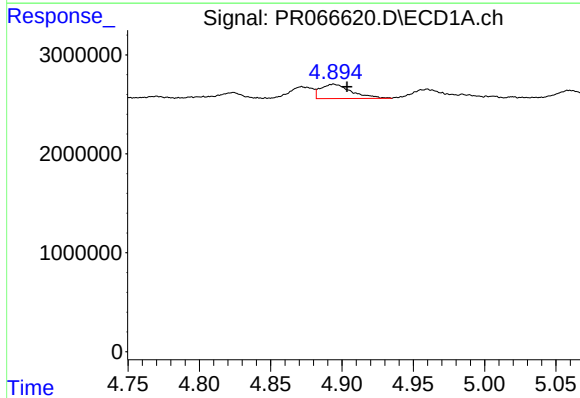
R.T.: 4.872 min
Delta R.T.: -0.010 min
Response: 1389528
Conc: 9.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



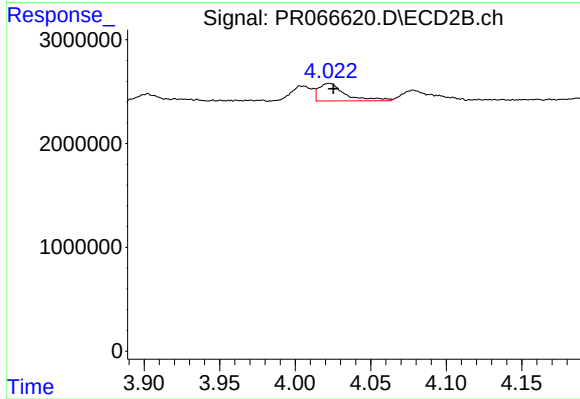
#3 AR-1016-1

R.T.: 4.005 min
Delta R.T.: -0.003 min
Response: 1442910
Conc: 9.55 ng/ml



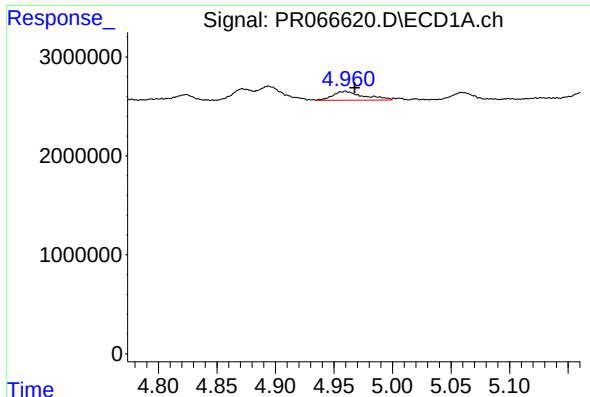
#4 AR-1016-2

R.T.: 4.894 min
Delta R.T.: -0.010 min
Response: 2195426
Conc: 10.04 ng/ml



#4 AR-1016-2

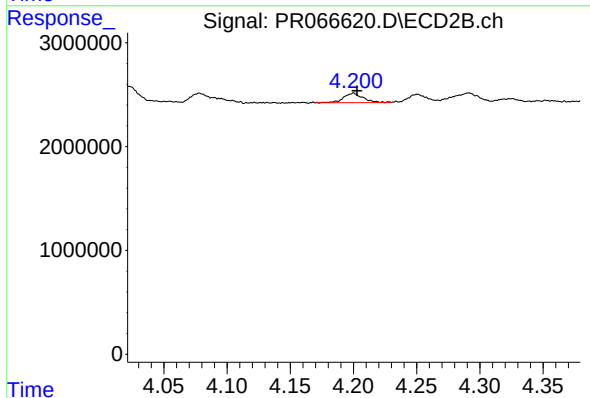
R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 2063363
Conc: 9.62 ng/ml



#5 AR-1016-3

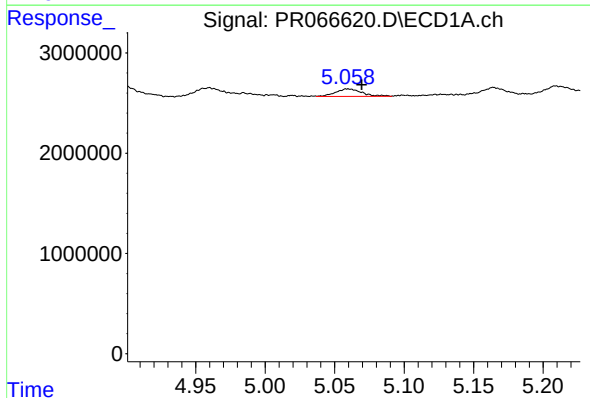
R.T.: 4.960 min
Delta R.T.: -0.008 min
Response: 1673531
Conc: 11.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



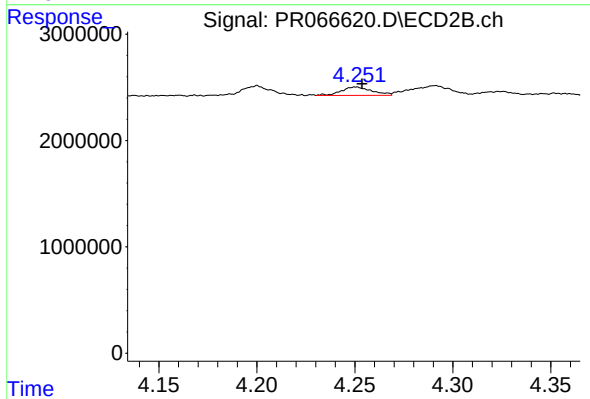
#5 AR-1016-3

R.T.: 4.200 min
Delta R.T.: -0.003 min
Response: 983929
Conc: 8.39 ng/ml



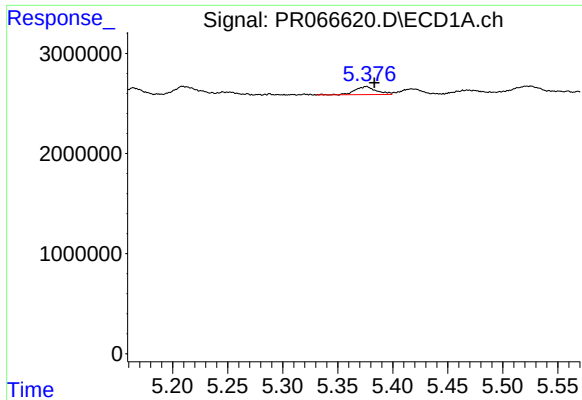
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: -0.010 min
Response: 981004
Conc: 8.54 ng/ml



#6 AR-1016-4

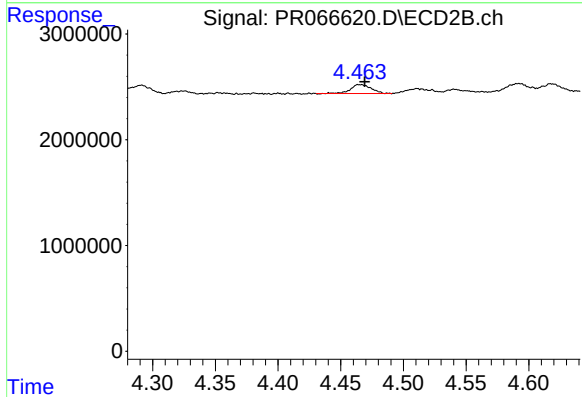
R.T.: 4.250 min
Delta R.T.: -0.003 min
Response: 860842
Conc: 8.92 ng/ml



#7 AR-1016-5

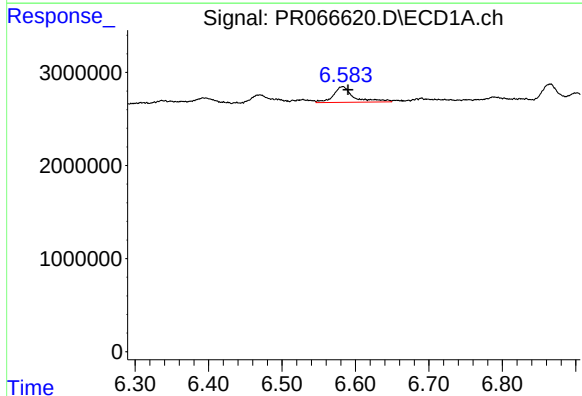
R.T.: 5.376 min
Delta R.T.: -0.007 min
Response: 1090111
Conc: 9.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



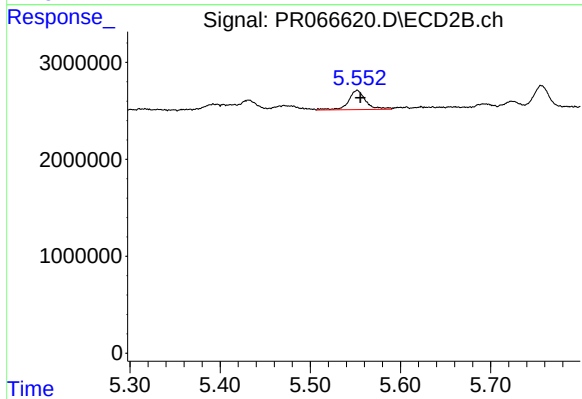
#7 AR-1016-5

R.T.: 4.465 min
Delta R.T.: -0.004 min
Response: 965513
Conc: 7.81 ng/ml



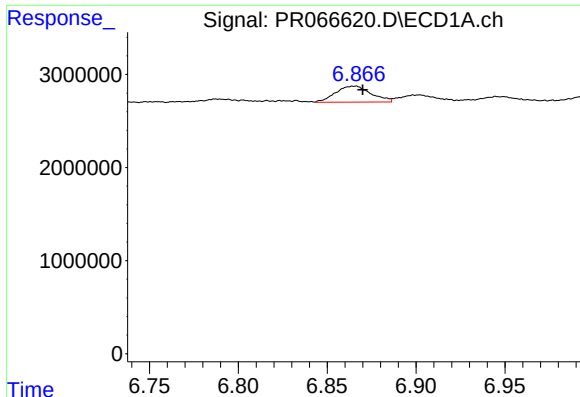
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.007 min
Response: 3262732
Conc: 15.70 ng/ml



#31 AR-1260-1

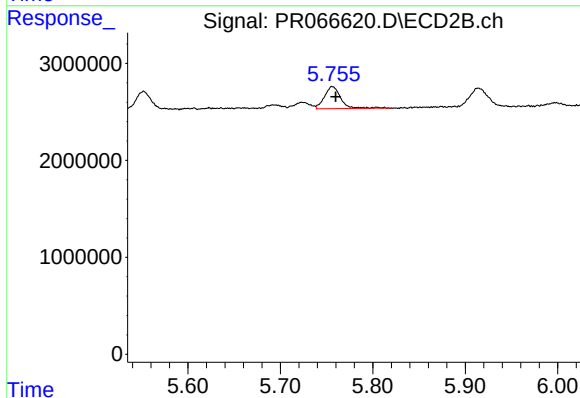
R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 2649483
Conc: 10.45 ng/ml



#32 AR-1260-2

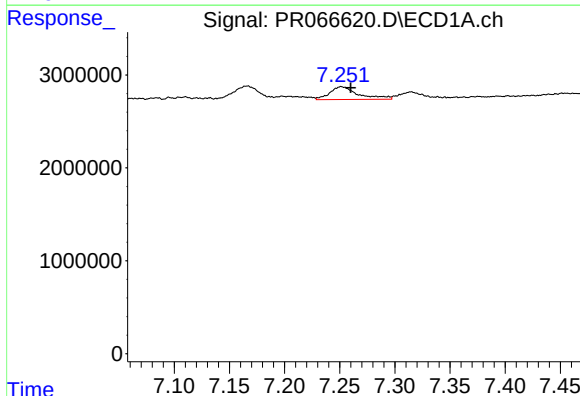
R.T.: 6.865 min
Delta R.T.: -0.005 min
Response: 2400274
Conc: 10.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



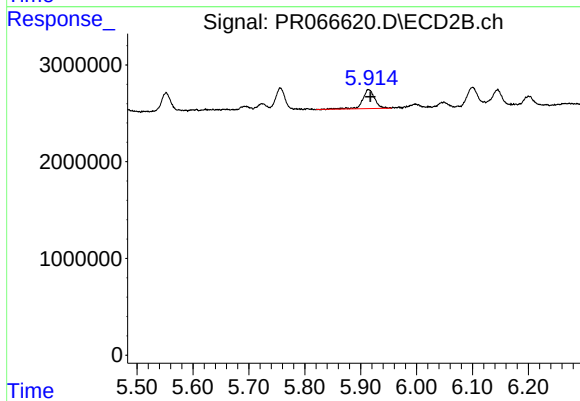
#32 AR-1260-2

R.T.: 5.756 min
Delta R.T.: -0.003 min
Response: 2837107
Conc: 9.32 ng/ml



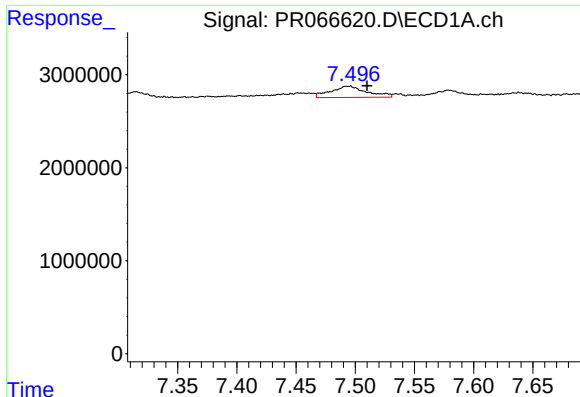
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 2511867
Conc: 14.98 ng/ml



#33 AR-1260-3

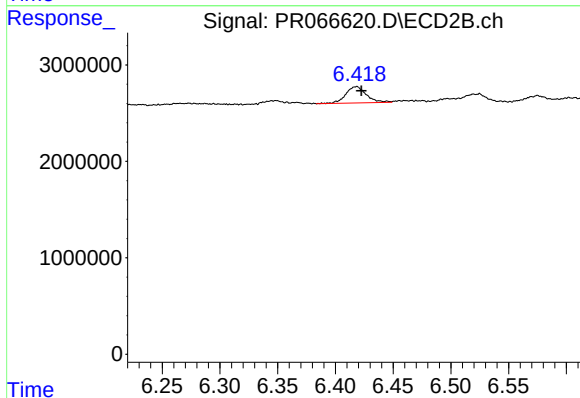
R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 2958792
Conc: 10.16 ng/ml



#34 AR-1260-4

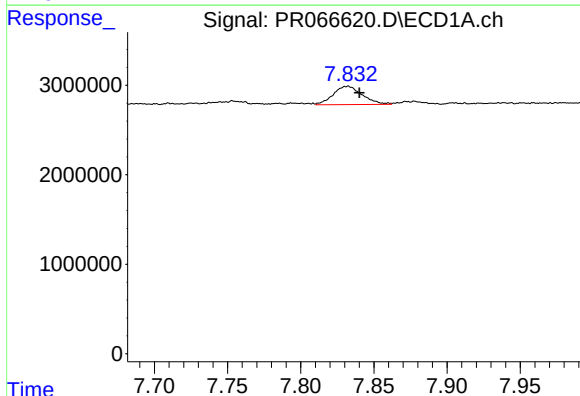
R.T.: 7.494 min
Delta R.T.: -0.016 min
Response: 2616128
Conc: 14.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2024



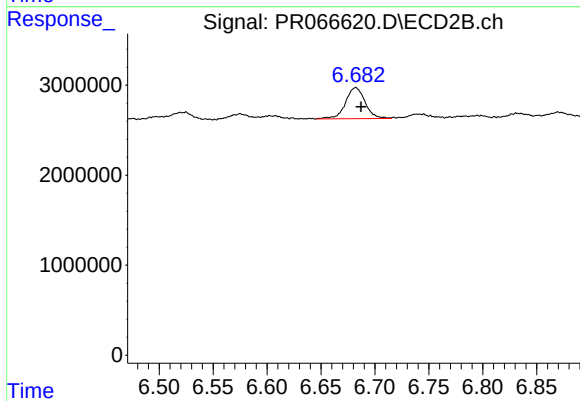
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 2108275
Conc: 8.44 ng/ml



#35 AR-1260-5

R.T.: 7.832 min
Delta R.T.: -0.008 min
Response: 2831465
Conc: 9.70 ng/ml



#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 4371275
Conc: 7.79 ng/ml