

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
 Data File : PQ063139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 13:51
 Operator : YP\AJ
 Sample : 04117-01MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SOIL-005MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:21:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 2023
 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...	3.453	2.783	98262586	89445478	18.287	21.687
2) SA Decachlor...	8.686	7.590	77048663	77170474	19.900	17.841
Target Compounds						
3) L1 AR-1016-1	4.566	3.794	93756576	80270526	481.856	503.686
4) L1 AR-1016-2	4.586	3.810	132.2E6	107.1E6	476.437	501.154
5) L1 AR-1016-3	4.644	3.972	82240569	61256725	480.929	512.365
6) L1 AR-1016-4	4.737	4.020	68949655	48984202	489.945	504.855
7) L1 AR-1016-5	5.026	4.217	66252029	61725424	481.505	490.509
31) L7 AR-1260-1	6.136	5.220	129.6E6	118.8E6	507.027	476.060
32) L7 AR-1260-2	6.397	5.410	154.8E6	150.3E6	510.193	487.965
33) L7 AR-1260-3	6.753	5.552	95523274	148.3E6	453.141	478.710
34) L7 AR-1260-4	6.972	6.018	114.8E6	109.3E6	478.869	445.800
35) L7 AR-1260-5	7.284	6.265	218.1E6	244.6E6	464.810	447.538

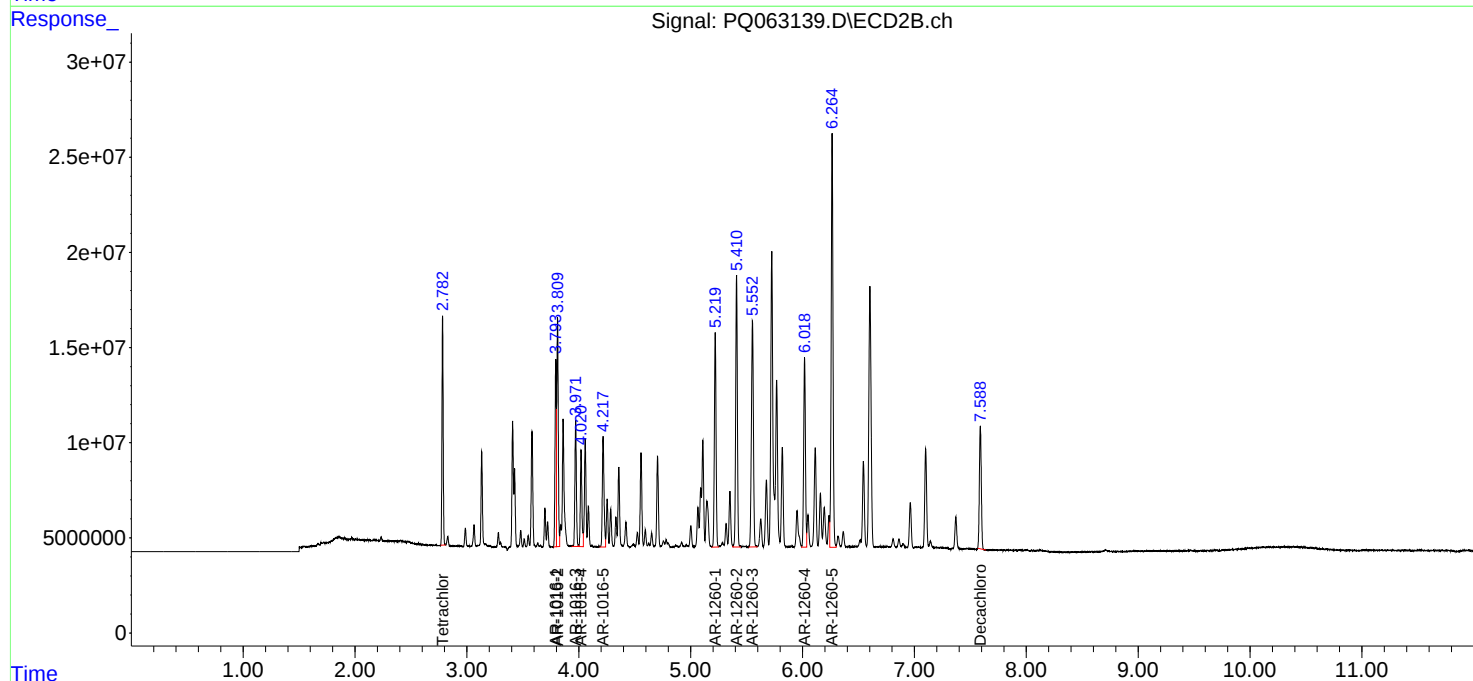
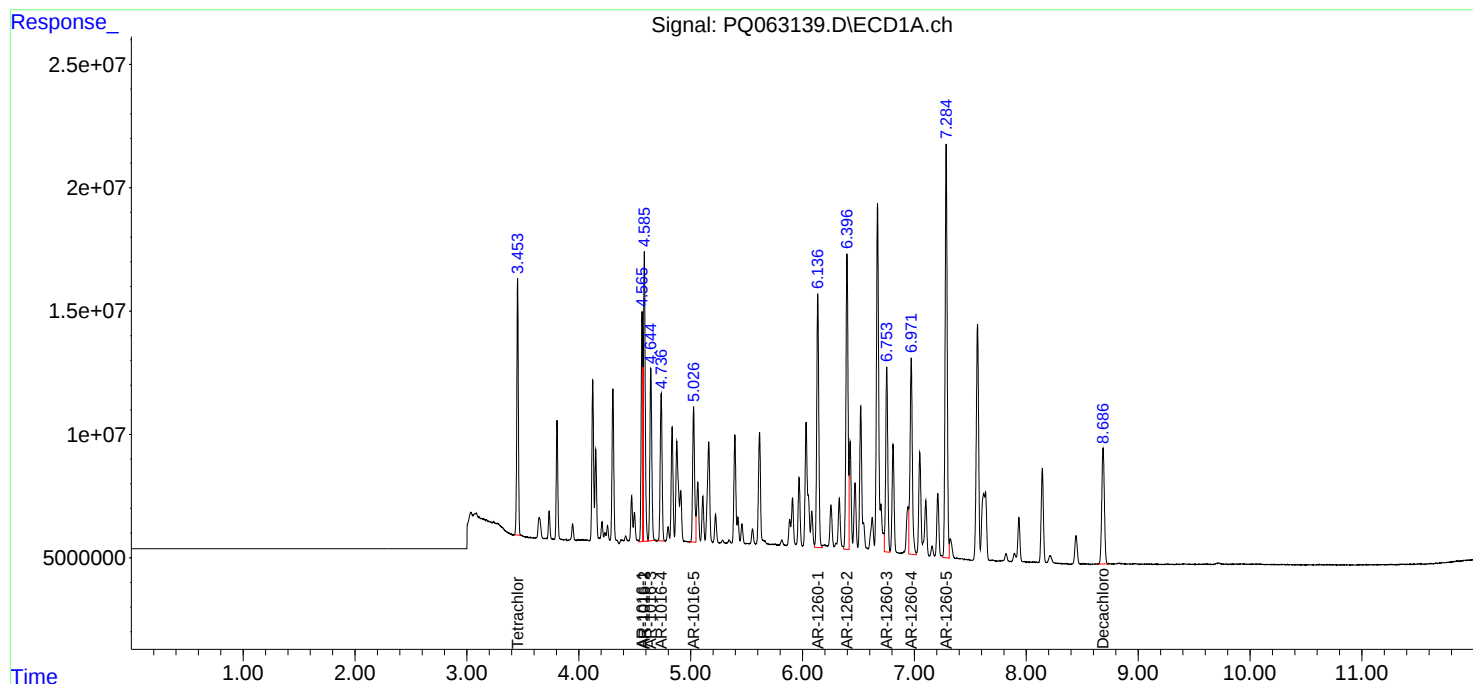
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

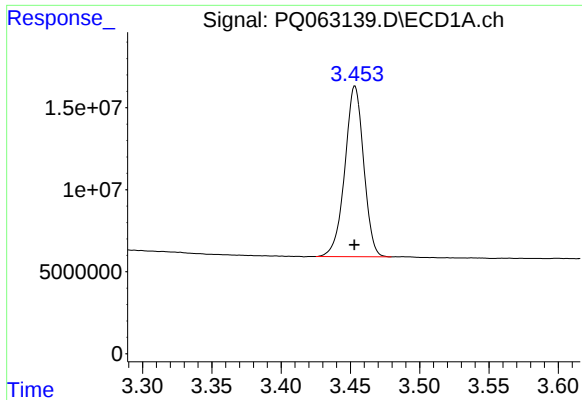
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
Data File : PQ063139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP\AJ
Sample : 04117-01MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:21:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 11 13:27:22 2023
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

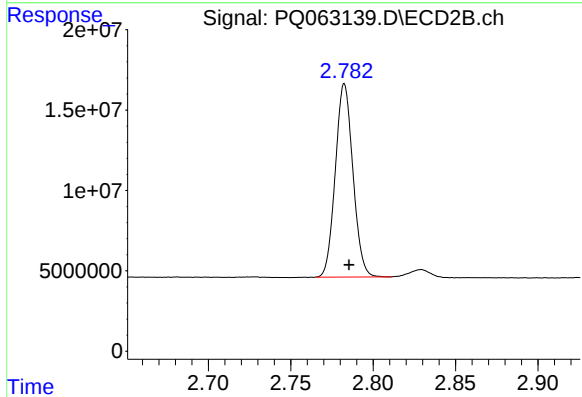




#1 Tetrachloro-m-xylene

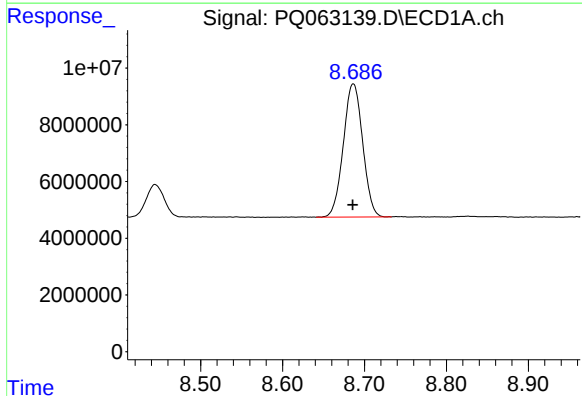
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 98262586
Conc: 18.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS



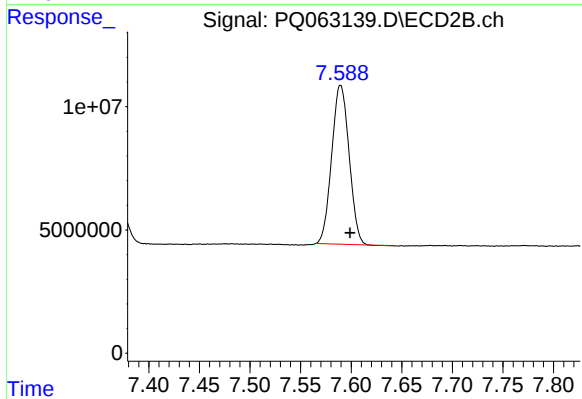
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.003 min
Response: 89445478
Conc: 21.69 ng/ml



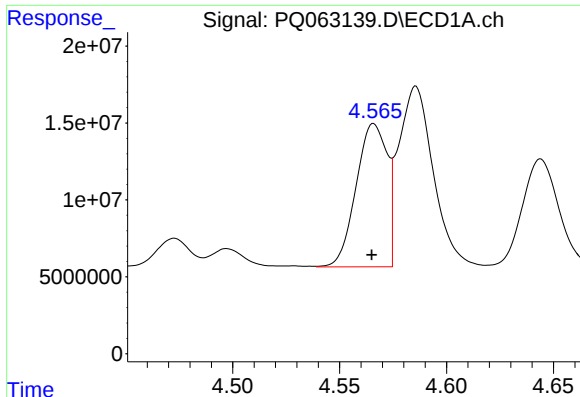
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 77048663
Conc: 19.90 ng/ml



#2 Decachlorobiphenyl

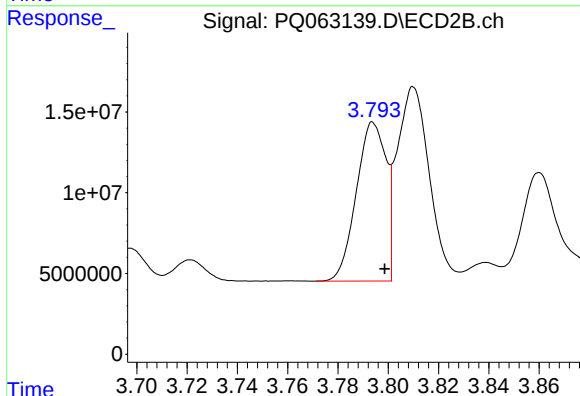
R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 77170474
Conc: 17.84 ng/ml



#3 AR-1016-1

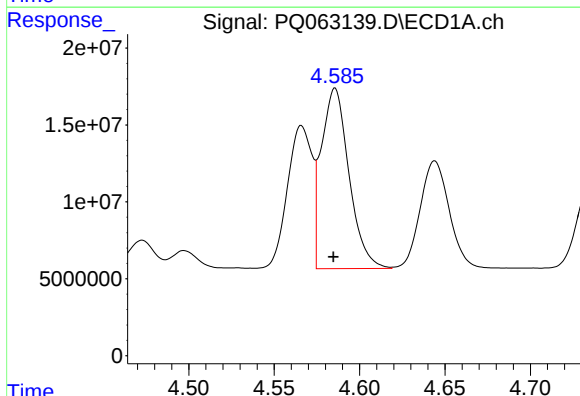
R.T.: 4.566 min
Delta R.T.: 0.001 min
Response: 93756576
Conc: 481.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS



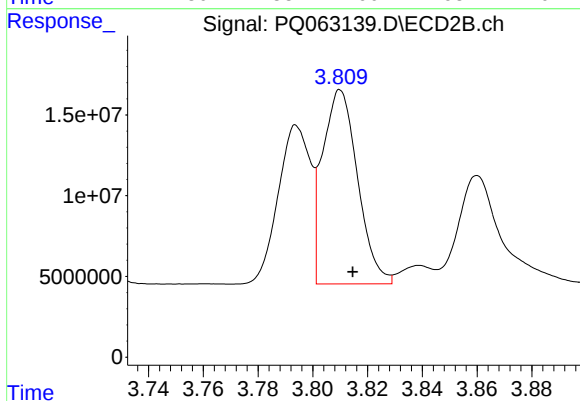
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: -0.005 min
Response: 80270526
Conc: 503.69 ng/ml



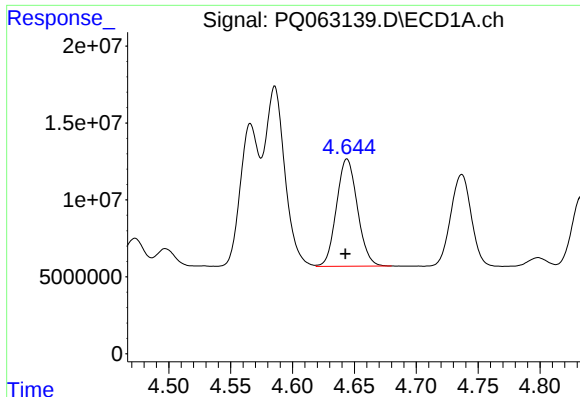
#4 AR-1016-2

R.T.: 4.586 min
Delta R.T.: 0.001 min
Response: 132200063
Conc: 476.44 ng/ml



#4 AR-1016-2

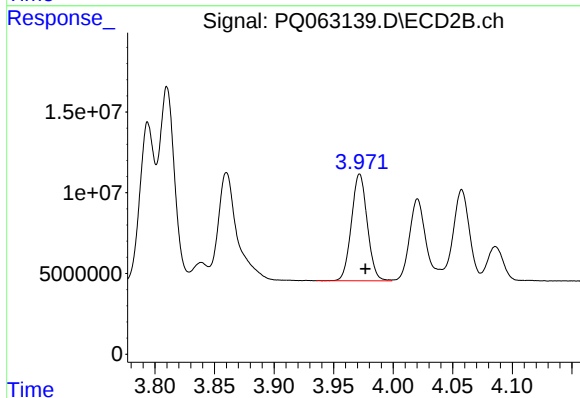
R.T.: 3.810 min
Delta R.T.: -0.005 min
Response: 107082943
Conc: 501.15 ng/ml



#5 AR-1016-3

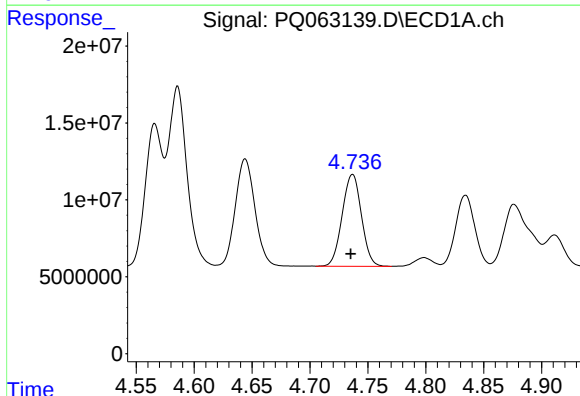
R.T.: 4.644 min
Delta R.T.: 0.001 min
Response: 82240569
Conc: 480.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS



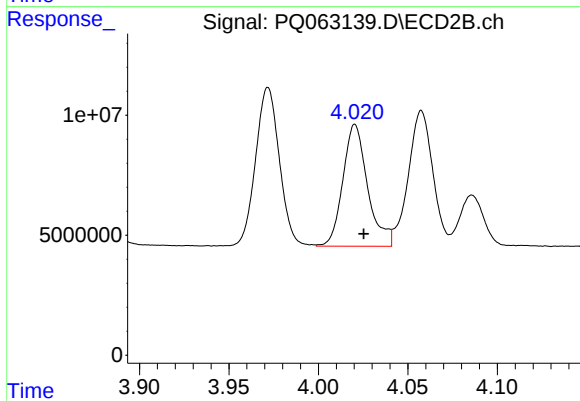
#5 AR-1016-3

R.T.: 3.972 min
Delta R.T.: -0.005 min
Response: 61256725
Conc: 512.36 ng/ml



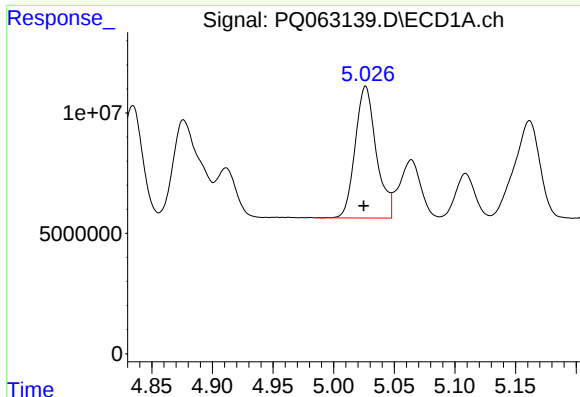
#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: 0.001 min
Response: 68949655
Conc: 489.95 ng/ml



#6 AR-1016-4

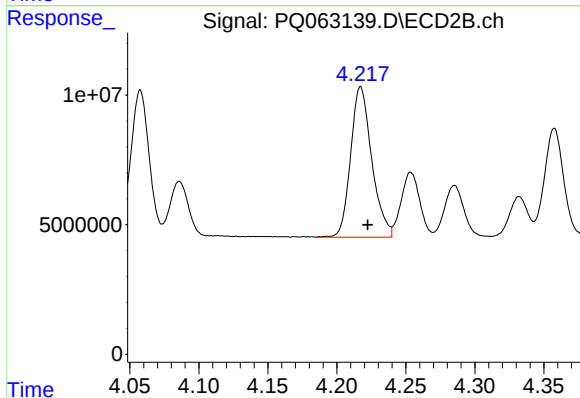
R.T.: 4.020 min
Delta R.T.: -0.005 min
Response: 48984202
Conc: 504.85 ng/ml



#7 AR-1016-5

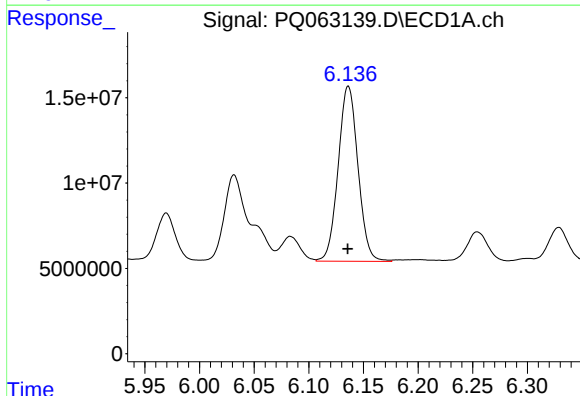
R.T.: 5.026 min
Delta R.T.: 0.002 min
Response: 66252029
Conc: 481.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS



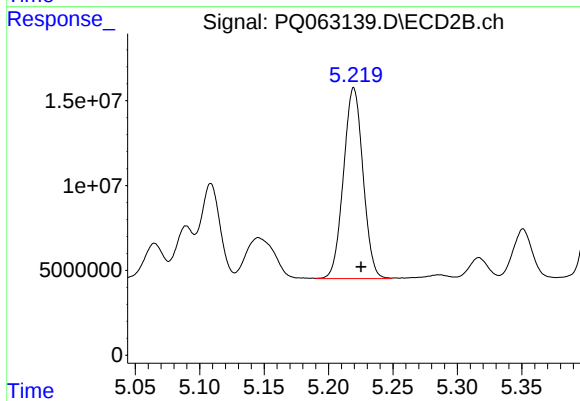
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: -0.005 min
Response: 61725424
Conc: 490.51 ng/ml



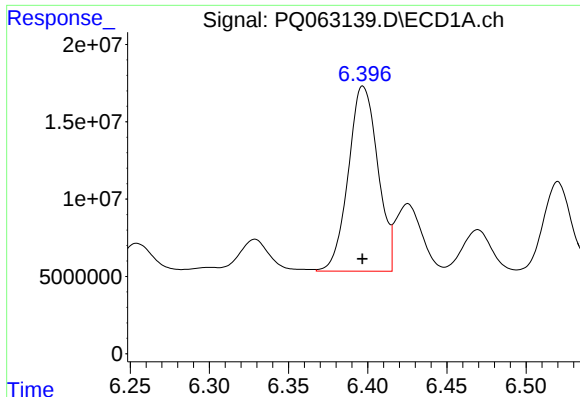
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 129615003
Conc: 507.03 ng/ml



#31 AR-1260-1

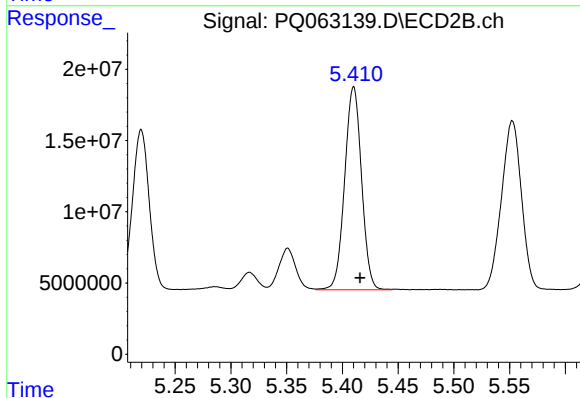
R.T.: 5.220 min
Delta R.T.: -0.006 min
Response: 118813851
Conc: 476.06 ng/ml



#32 AR-1260-2

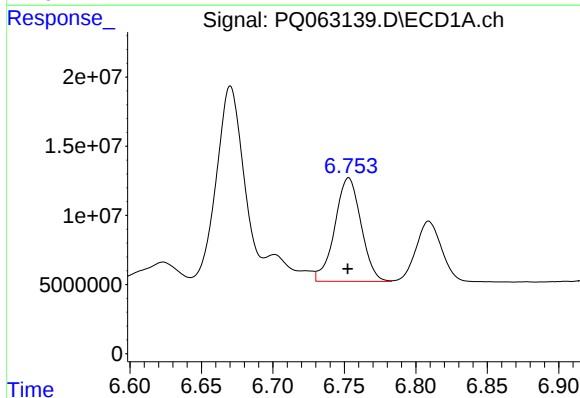
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 154849728
Conc: 510.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS



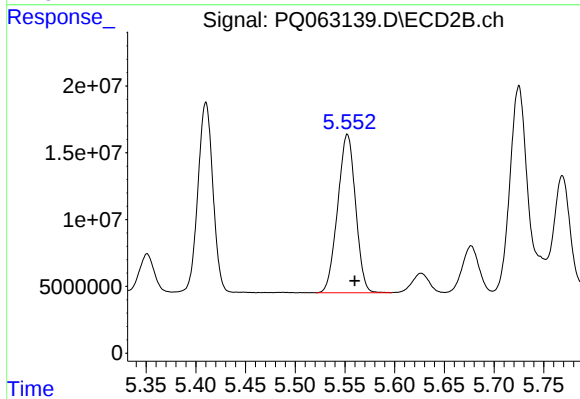
#32 AR-1260-2

R.T.: 5.410 min
Delta R.T.: -0.006 min
Response: 150281252
Conc: 487.96 ng/ml



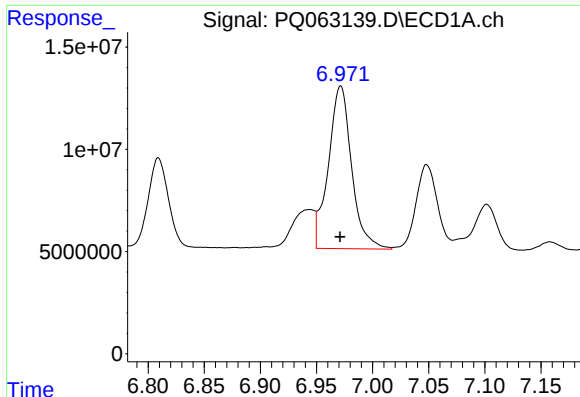
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 95523274
Conc: 453.14 ng/ml



#33 AR-1260-3

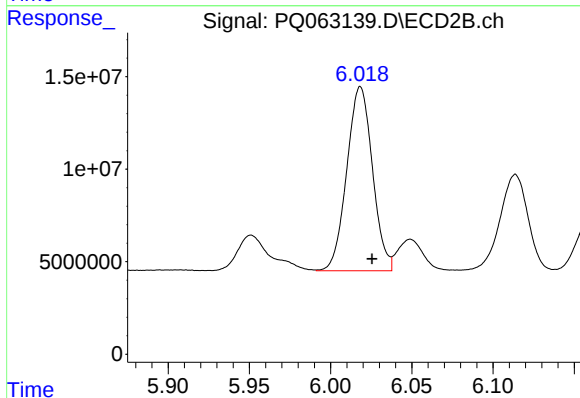
R.T.: 5.552 min
Delta R.T.: -0.007 min
Response: 148337817
Conc: 478.71 ng/ml



#34 AR-1260-4

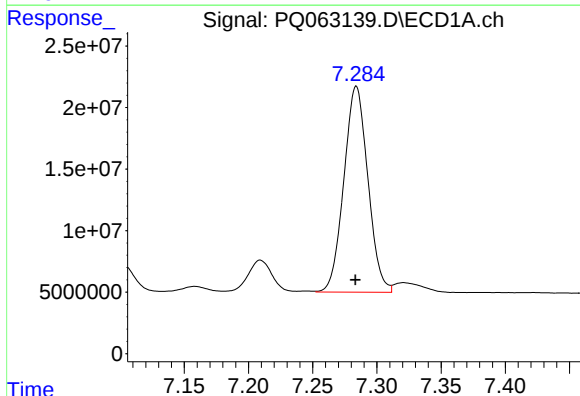
R.T.: 6.972 min
Delta R.T.: 0.000 min
Response: 114763624
Conc: 478.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SOIL-005MS



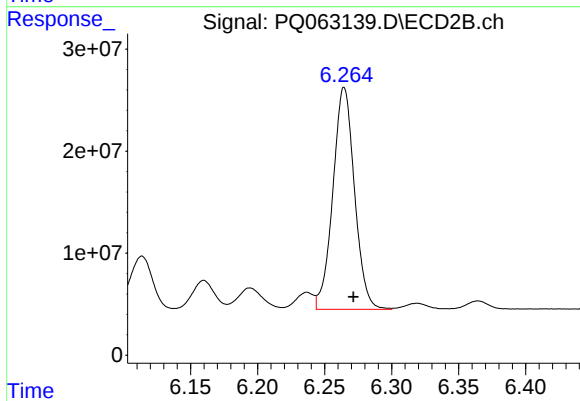
#34 AR-1260-4

R.T.: 6.018 min
Delta R.T.: -0.007 min
Response: 109316515
Conc: 445.80 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 218067078
Conc: 464.81 ng/ml



#35 AR-1260-5

R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 244589063
Conc: 447.54 ng/ml