

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
 Data File : PQ063133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 12:20
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 12:56:50 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...	3.454	2.783	249.6E6	214.1E6	46.451	51.903
2) SA Decachlor...	8.688	7.591	211.5E6	209.0E6	54.630	48.317
Target Compounds						
3) L1 AR-1016-1	4.566	3.794	91577740	80268265	470.658	503.672
4) L1 AR-1016-2	4.585	3.810	131.6E6	107.1E6	474.195	501.394
5) L1 AR-1016-3	4.644	3.972	81395533	61265810	475.987	512.441
6) L1 AR-1016-4	4.736	4.021	67597390	48362160	480.336	498.444
7) L1 AR-1016-5	5.026	4.217	67758920	63017604	492.457	500.777
31) L7 AR-1260-1	6.136	5.219	136.4E6	123.9E6	533.654	496.474
32) L7 AR-1260-2	6.397	5.410	161.7E6	155.5E6	532.816	504.791
33) L7 AR-1260-3	6.753	5.553	117.1E6	154.2E6	555.319	497.494
34) L7 AR-1260-4	6.972	6.018	132.6E6	127.5E6	553.242	519.829
35) L7 AR-1260-5	7.283	6.265	250.6E6	284.3E6	534.122	520.192

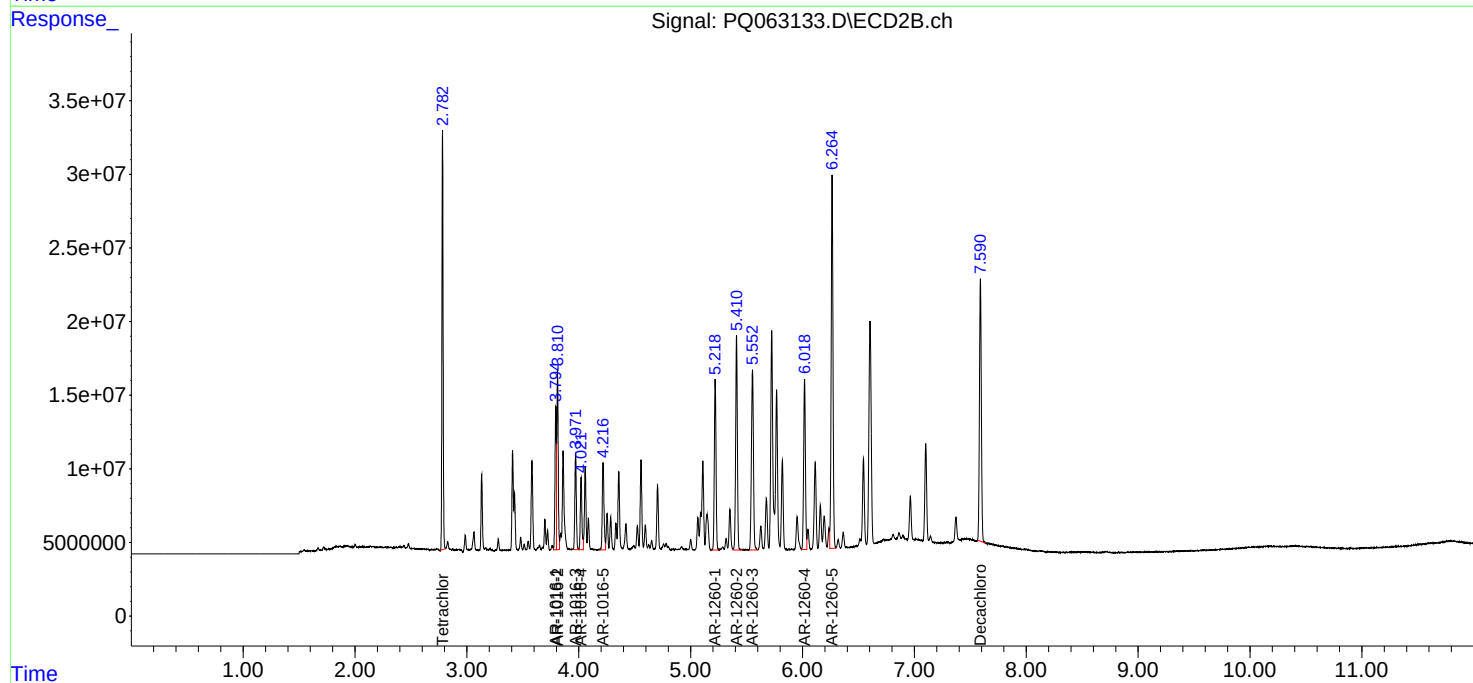
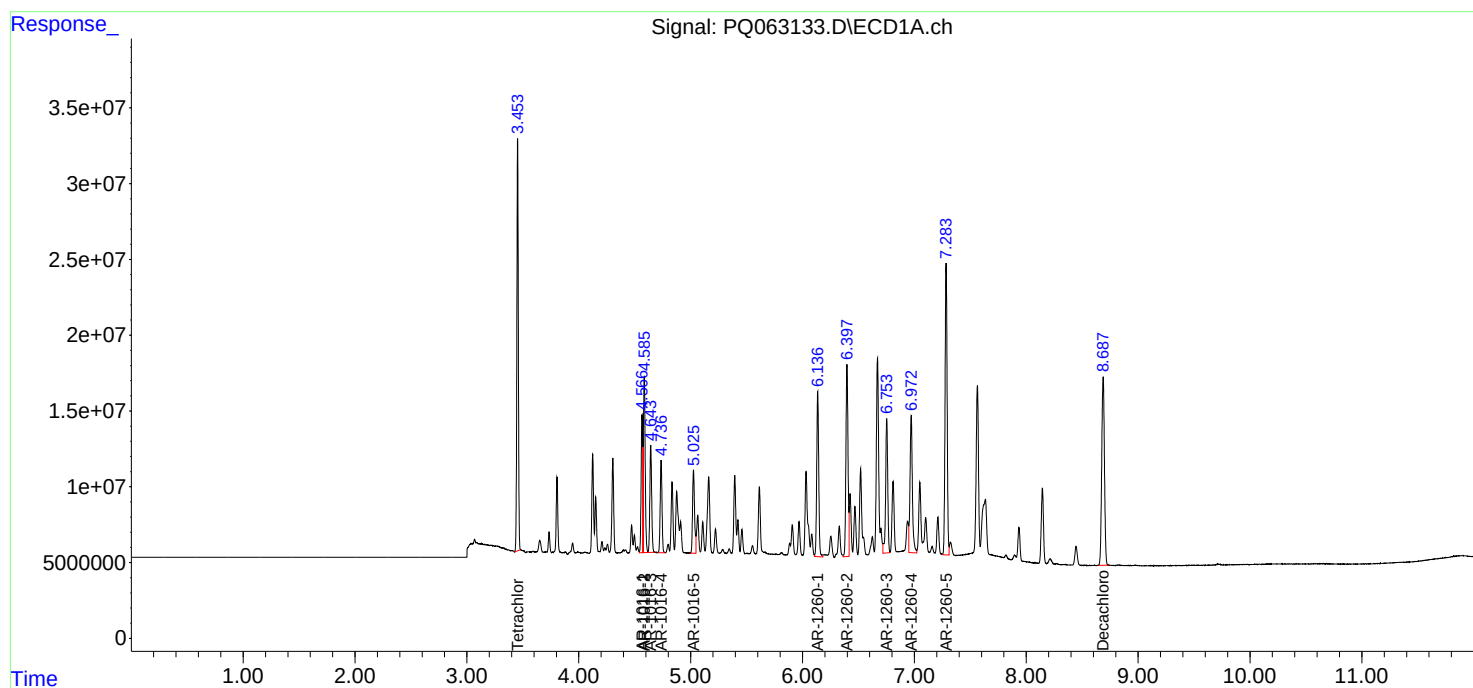
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

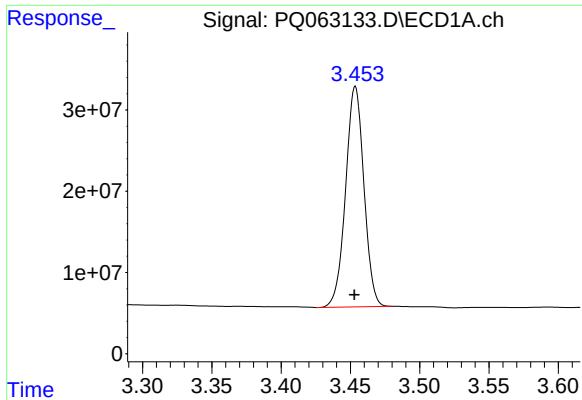
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082323\
Data File : PQ063133.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 12:20
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:56:50 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

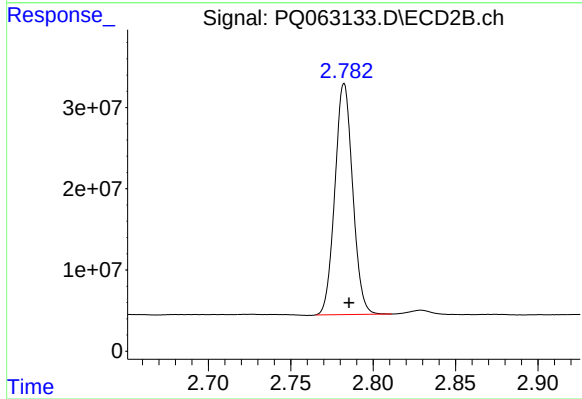




#1 Tetrachloro-m-xylene

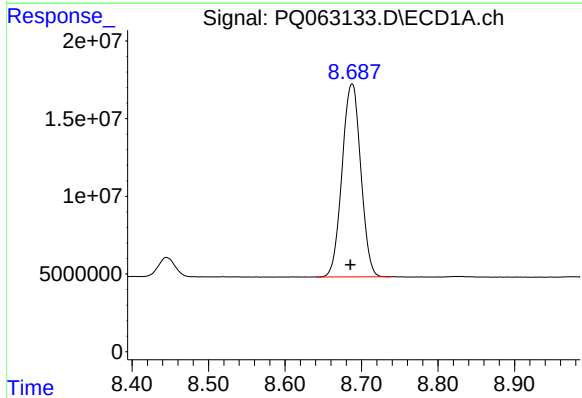
R.T.: 3.454 min
Delta R.T.: 0.000 min
Response: 249599546
Conc: 46.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



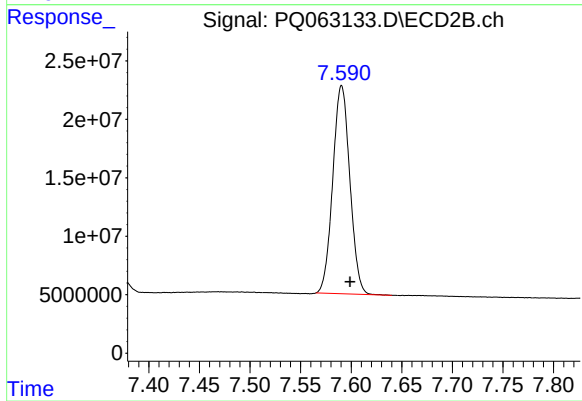
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.003 min
Response: 214061562
Conc: 51.90 ng/ml



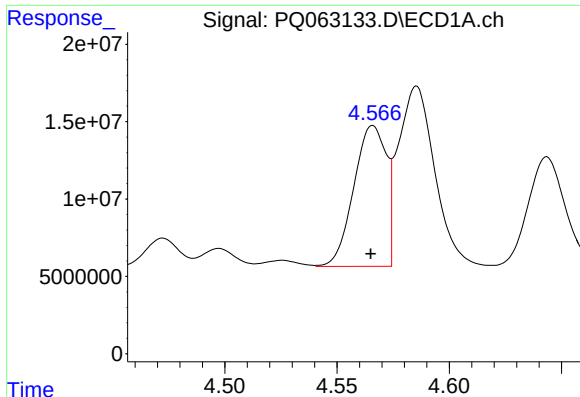
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.002 min
Response: 211518279
Conc: 54.63 ng/ml



#2 Decachlorobiphenyl

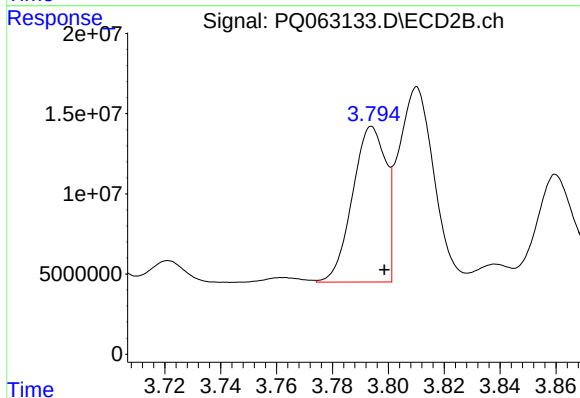
R.T.: 7.591 min
Delta R.T.: -0.008 min
Response: 208986650
Conc: 48.32 ng/ml



#3 AR-1016-1

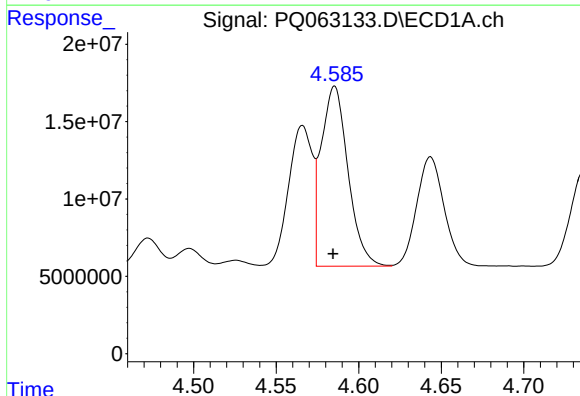
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 91577740
Conc: 470.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



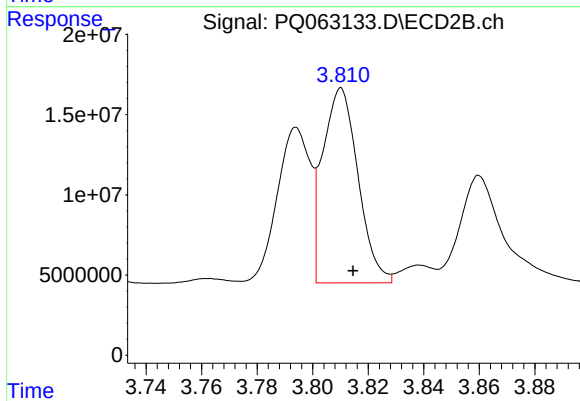
#3 AR-1016-1

R.T.: 3.794 min
Delta R.T.: -0.004 min
Response: 80268265
Conc: 503.67 ng/ml



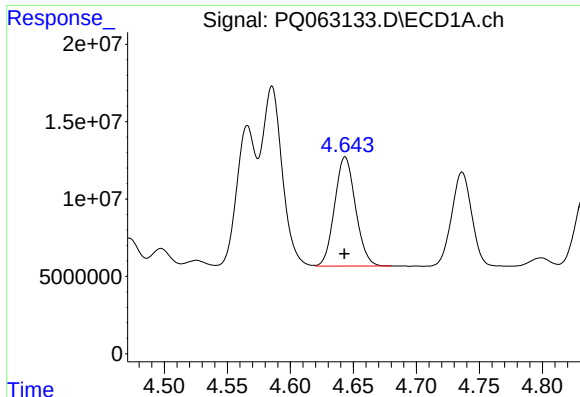
#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 131578080
Conc: 474.20 ng/ml



#4 AR-1016-2

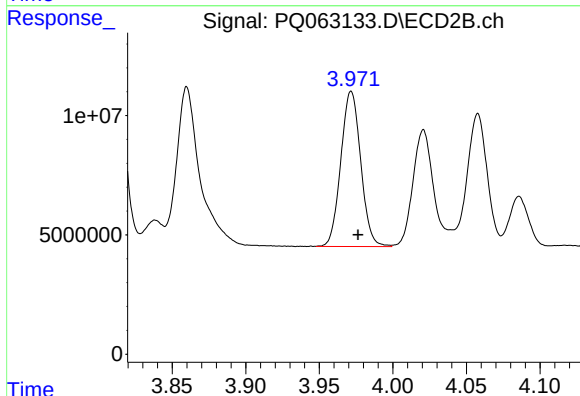
R.T.: 3.810 min
Delta R.T.: -0.004 min
Response: 107134384
Conc: 501.39 ng/ml



#5 AR-1016-3

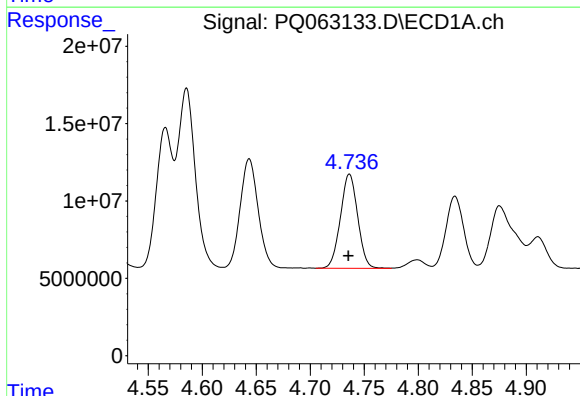
R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 81395533
Conc: 475.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



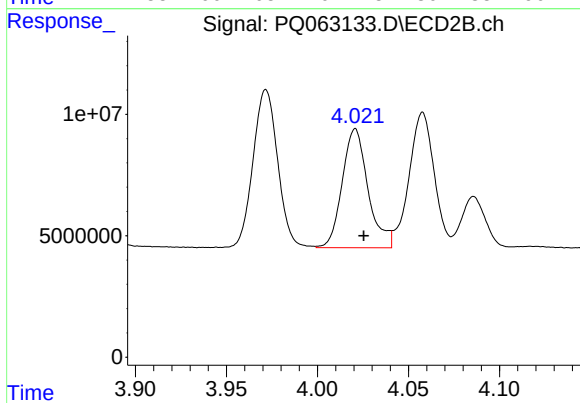
#5 AR-1016-3

R.T.: 3.972 min
Delta R.T.: -0.005 min
Response: 61265810
Conc: 512.44 ng/ml



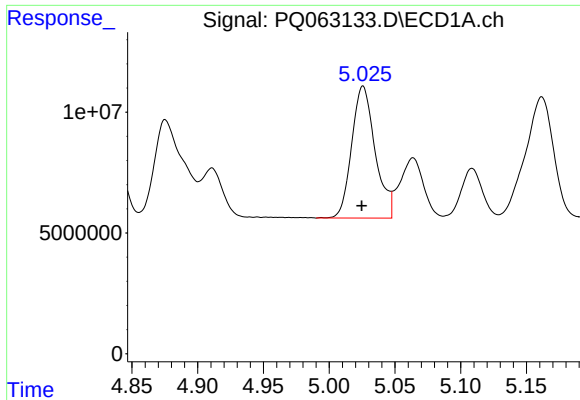
#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.001 min
Response: 67597390
Conc: 480.34 ng/ml



#6 AR-1016-4

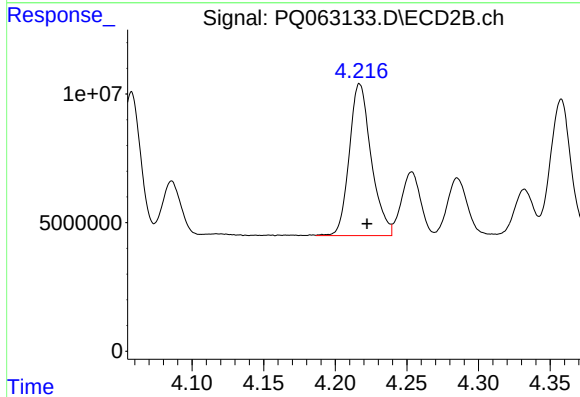
R.T.: 4.021 min
Delta R.T.: -0.004 min
Response: 48362160
Conc: 498.44 ng/ml



#7 AR-1016-5

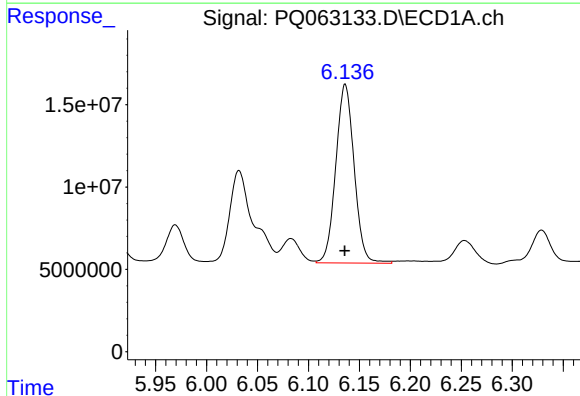
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 67758920
Conc: 492.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



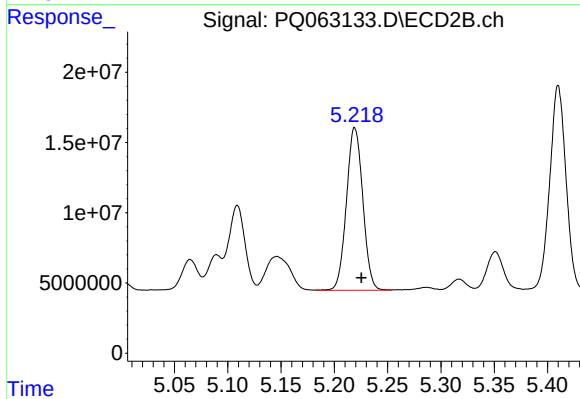
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: -0.005 min
Response: 63017604
Conc: 500.78 ng/ml



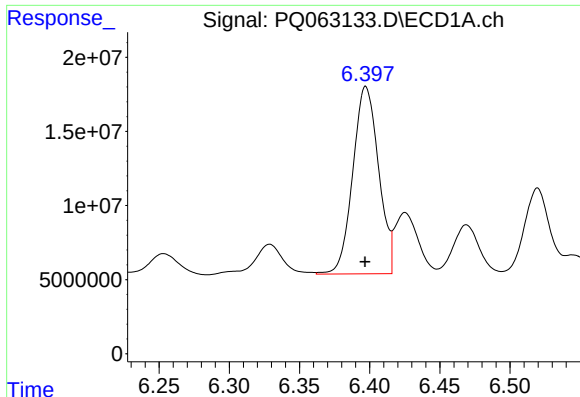
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 136421868
Conc: 533.65 ng/ml



#31 AR-1260-1

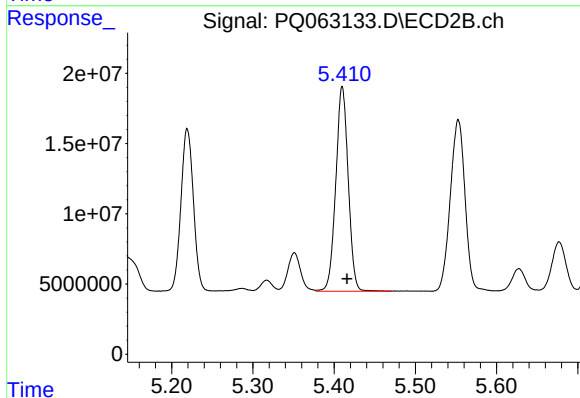
R.T.: 5.219 min
Delta R.T.: -0.006 min
Response: 123908690
Conc: 496.47 ng/ml



#32 AR-1260-2

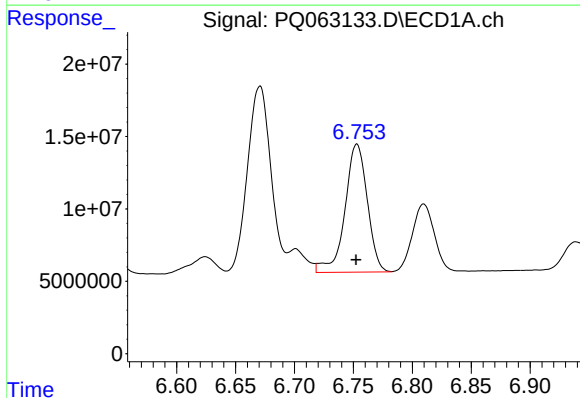
R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 161716154
Conc: 532.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



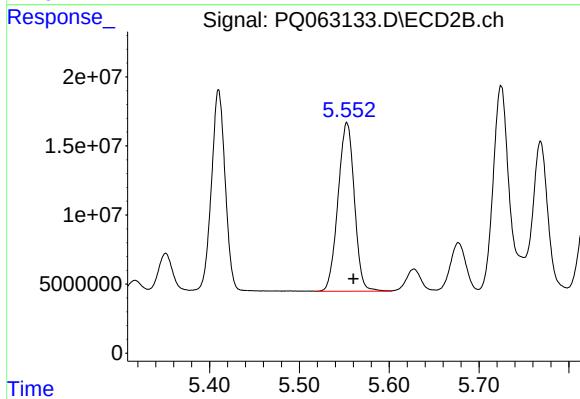
#32 AR-1260-2

R.T.: 5.410 min
Delta R.T.: -0.006 min
Response: 155463527
Conc: 504.79 ng/ml



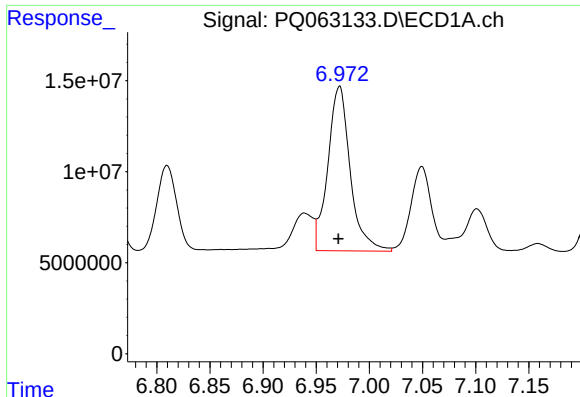
#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 117062568
Conc: 555.32 ng/ml



#33 AR-1260-3

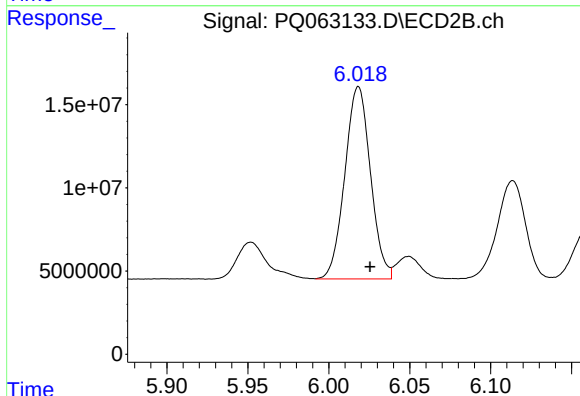
R.T.: 5.553 min
Delta R.T.: -0.007 min
Response: 154158478
Conc: 497.49 ng/ml



#34 AR-1260-4

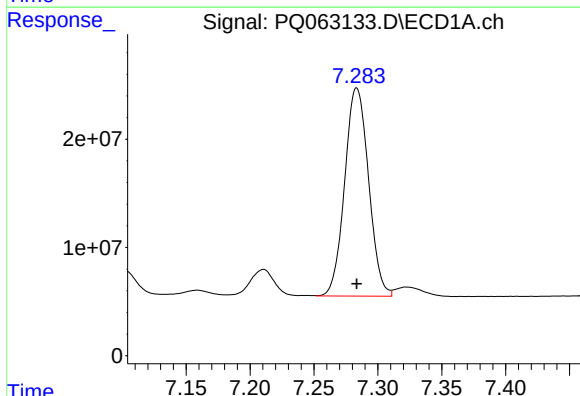
R.T.: 6.972 min
Delta R.T.: 0.001 min
Response: 132587314
Conc: 553.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



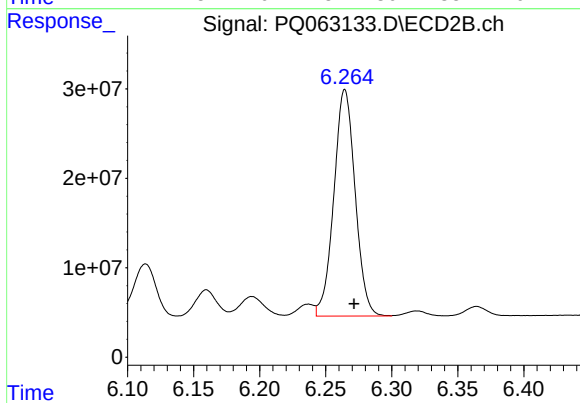
#34 AR-1260-4

R.T.: 6.018 min
Delta R.T.: -0.007 min
Response: 127469507
Conc: 519.83 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 250585111
Conc: 534.12 ng/ml



#35 AR-1260-5

R.T.: 6.265 min
Delta R.T.: -0.007 min
Response: 284296203
Conc: 520.19 ng/ml