

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ063002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 05:29
 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 11 05:53:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 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...	3.452	2.782	271.7E6	191.9E6	50.562	46.537
2) SA Decachlor...	8.686	7.589	218.3E6	223.1E6	56.371	51.577
Target Compounds						
3) L1 AR-1016-1	4.564	3.793	99889211	75181981	513.374	471.756
4) L1 AR-1016-2	4.583	3.809	142.0E6	101.7E6	511.899	475.909
5) L1 AR-1016-3	4.642	3.971	88819565	58599185	519.402	490.136
6) L1 AR-1016-4	4.735	4.020	73603425	48695010	523.014	501.874
7) L1 AR-1016-5	5.024	4.217	75175480	63296348	546.359	502.992
31) L7 AR-1260-1	6.134	5.218	150.5E6	132.9E6	588.626	532.580
32) L7 AR-1260-2	6.396	5.409	178.1E6	159.3E6	586.758	517.227
33) L7 AR-1260-3	6.752	5.552	122.4E6	151.5E6	580.541	488.815
34) L7 AR-1260-4	6.971	6.017	135.2E6	123.9E6	564.116	505.394
35) L7 AR-1260-5	7.282	6.263	265.7E6	274.5E6	566.363	502.334

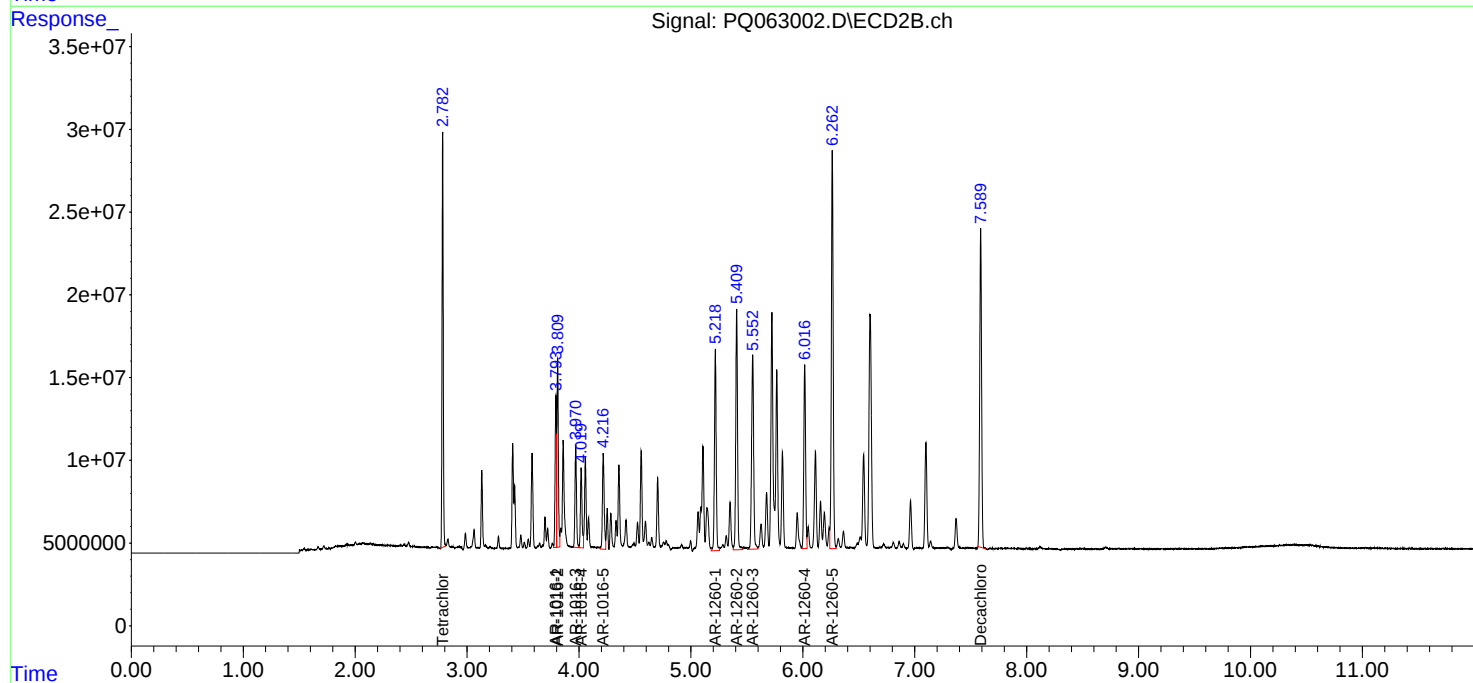
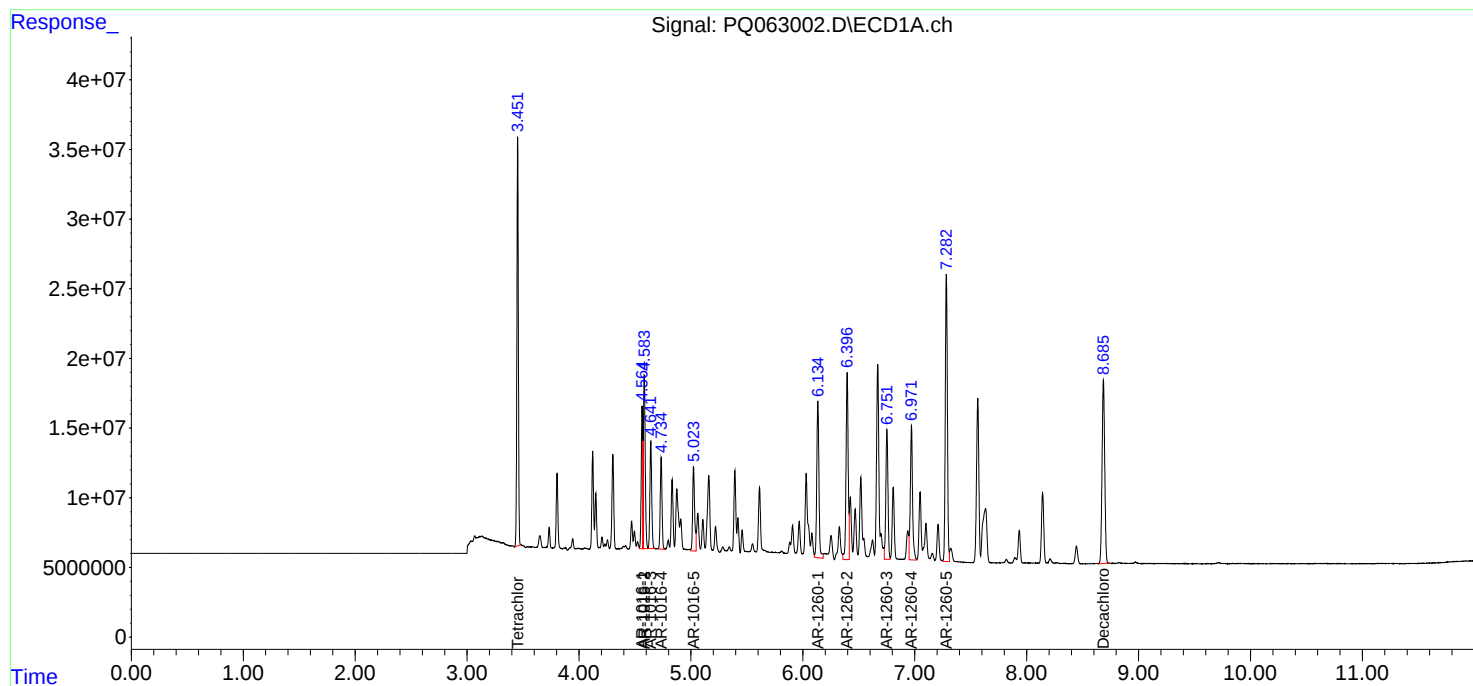
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

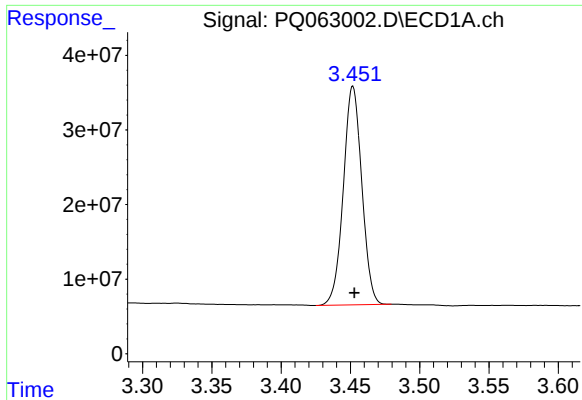
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
Data File : PQ063002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Aug 2023 05:29
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 05:53:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 10 11:15:56 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

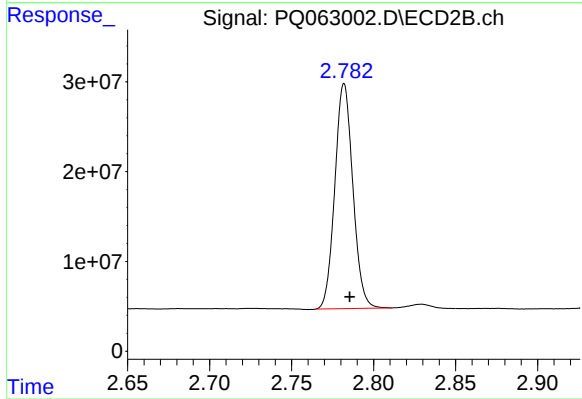




#1 Tetrachloro-m-xylene

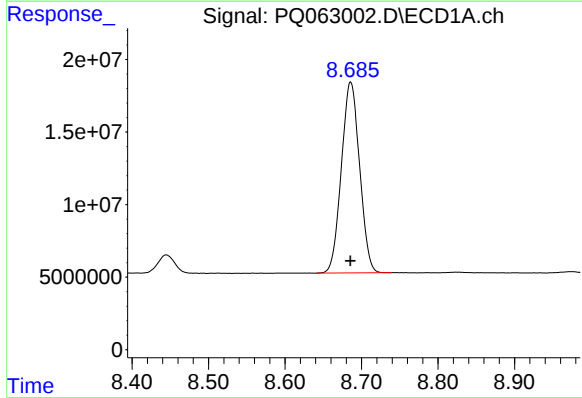
R.T.: 3.452 min
Delta R.T.: -0.001 min
Response: 271689551
Conc: 50.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



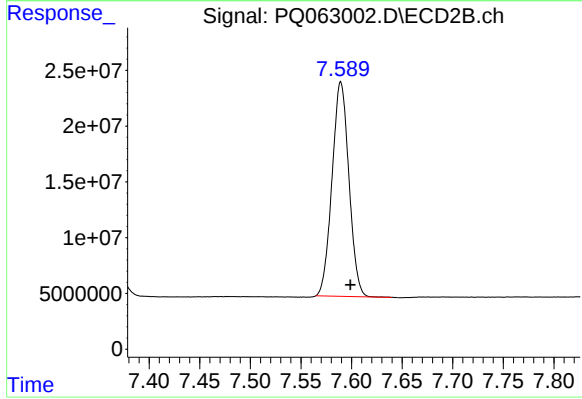
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: -0.003 min
Response: 191930623
Conc: 46.54 ng/ml



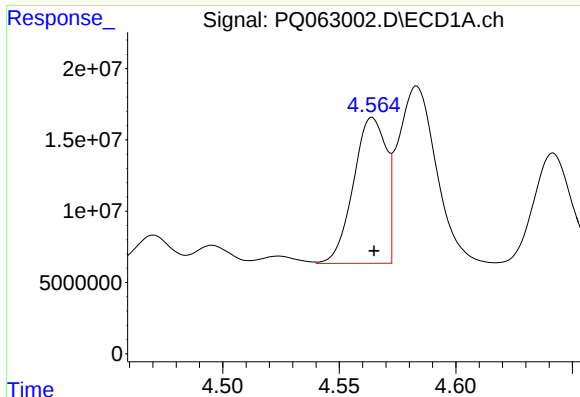
#2 Decachlorobiphenyl

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 218258317
Conc: 56.37 ng/ml



#2 Decachlorobiphenyl

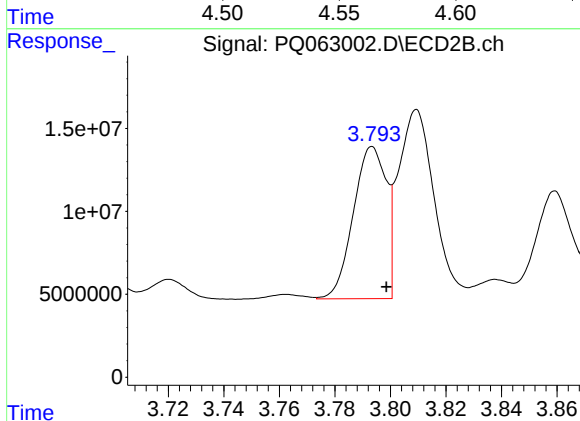
R.T.: 7.589 min
Delta R.T.: -0.010 min
Response: 223088165
Conc: 51.58 ng/ml



#3 AR-1016-1

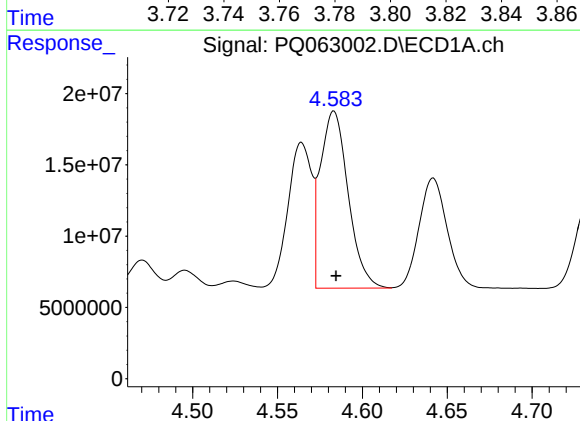
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 99889211
Conc: 513.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



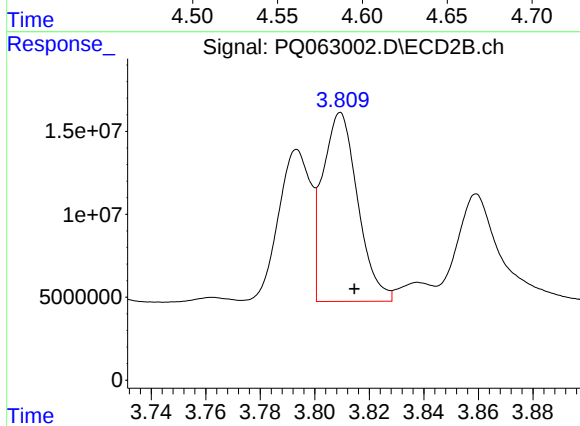
#3 AR-1016-1

R.T.: 3.793 min
Delta R.T.: -0.005 min
Response: 75181981
Conc: 471.76 ng/ml



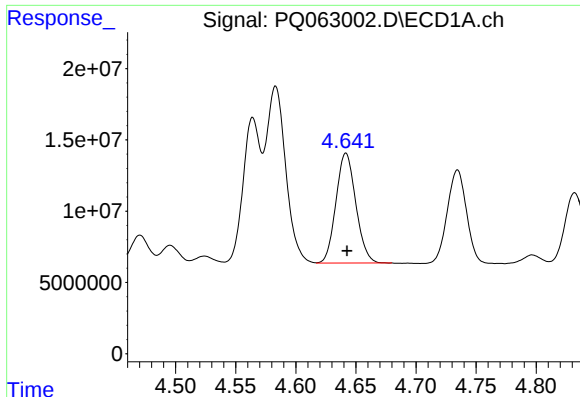
#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.001 min
Response: 142039821
Conc: 511.90 ng/ml



#4 AR-1016-2

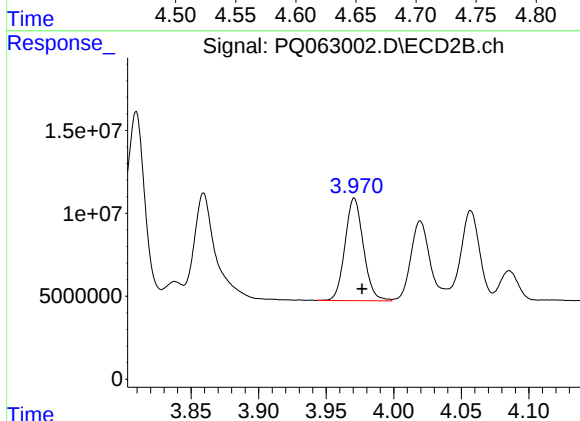
R.T.: 3.809 min
Delta R.T.: -0.005 min
Response: 101688851
Conc: 475.91 ng/ml



#5 AR-1016-3

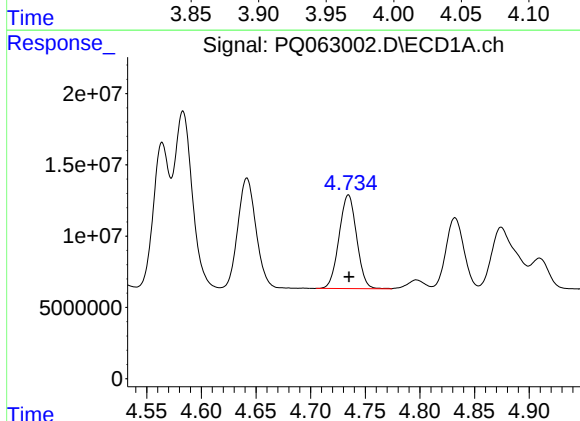
R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 88819565
Conc: 519.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



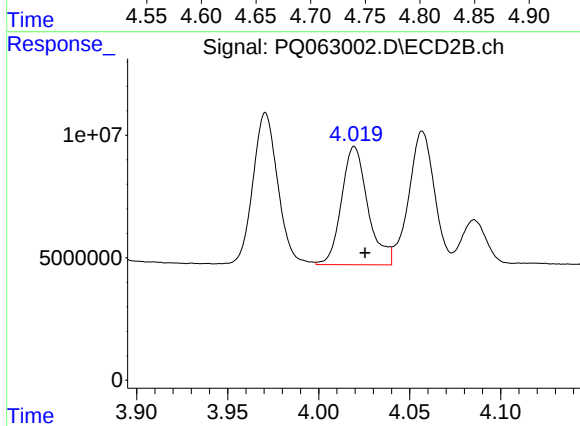
#5 AR-1016-3

R.T.: 3.971 min
Delta R.T.: -0.006 min
Response: 58599185
Conc: 490.14 ng/ml



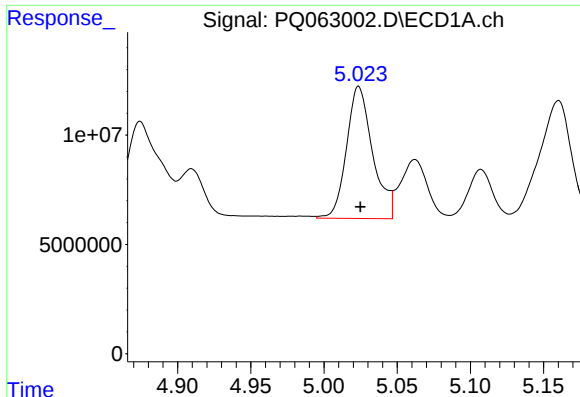
#6 AR-1016-4

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 73603425
Conc: 523.01 ng/ml



#6 AR-1016-4

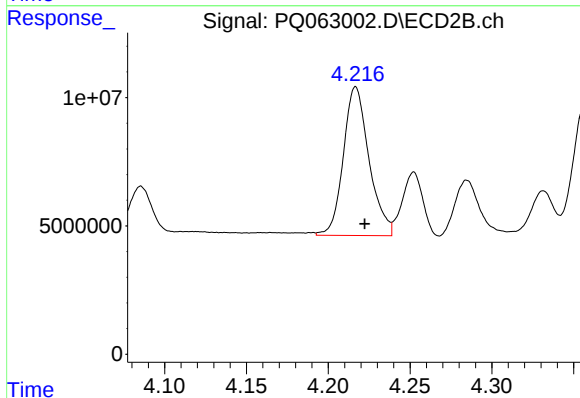
R.T.: 4.020 min
Delta R.T.: -0.006 min
Response: 48695010
Conc: 501.87 ng/ml



#7 AR-1016-5

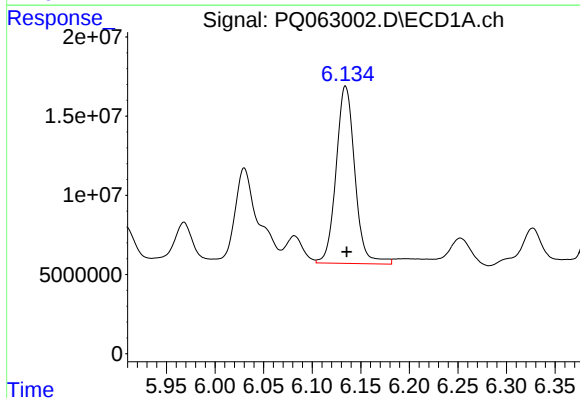
R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 75175480
Conc: 546.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



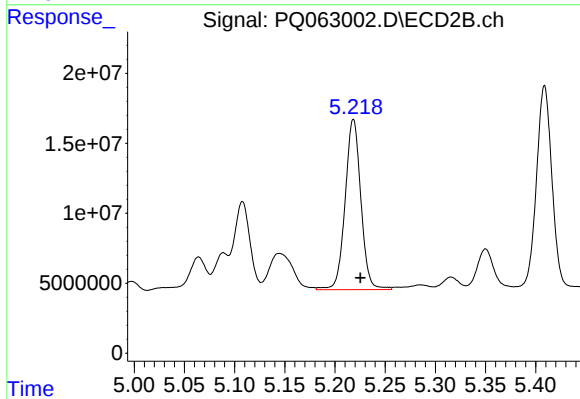
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: -0.006 min
Response: 63296348
Conc: 502.99 ng/ml



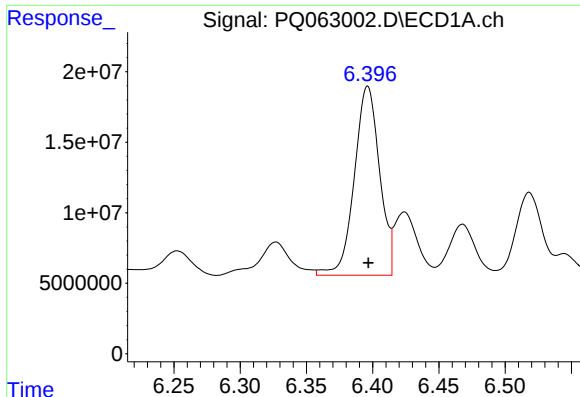
#31 AR-1260-1

R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 150474748
Conc: 588.63 ng/ml



#31 AR-1260-1

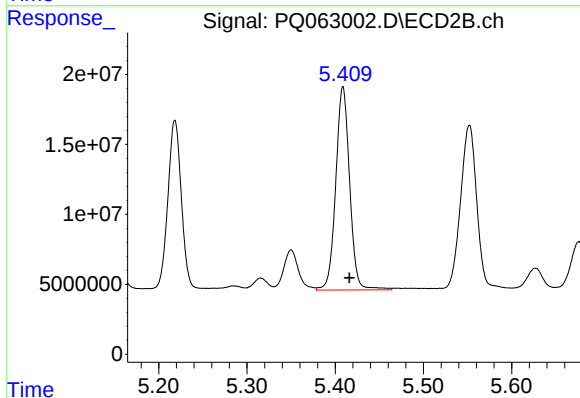
R.T.: 5.218 min
Delta R.T.: -0.007 min
Response: 132920080
Conc: 532.58 ng/ml



#32 AR-1260-2

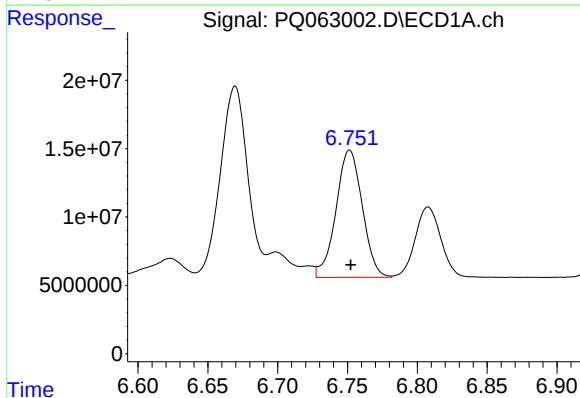
R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 178088321
Conc: 586.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



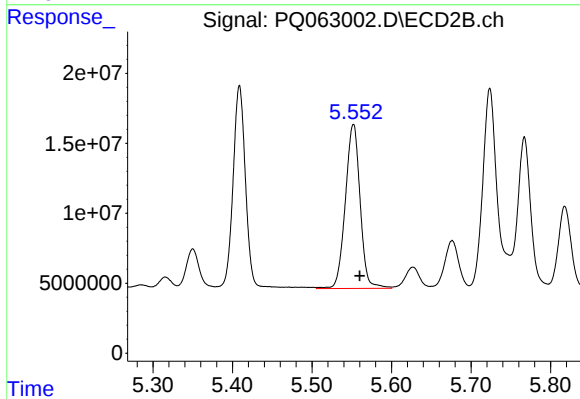
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: -0.007 min
Response: 159293490
Conc: 517.23 ng/ml



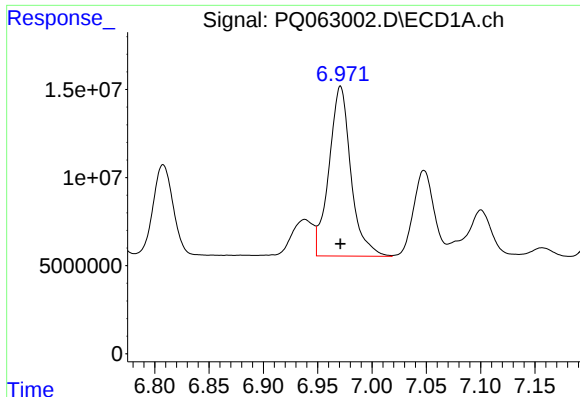
#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 122379467
Conc: 580.54 ng/ml



#33 AR-1260-3

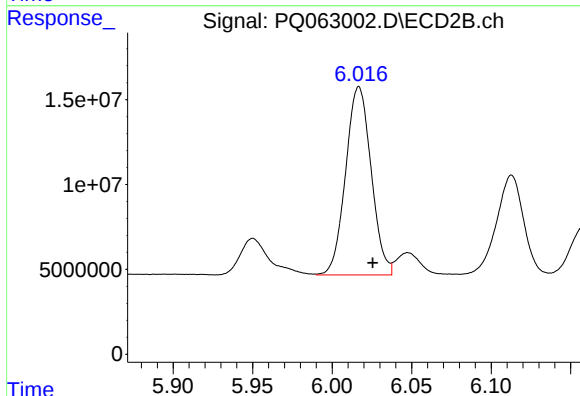
R.T.: 5.552 min
Delta R.T.: -0.008 min
Response: 151469073
Conc: 488.82 ng/ml



#34 AR-1260-4

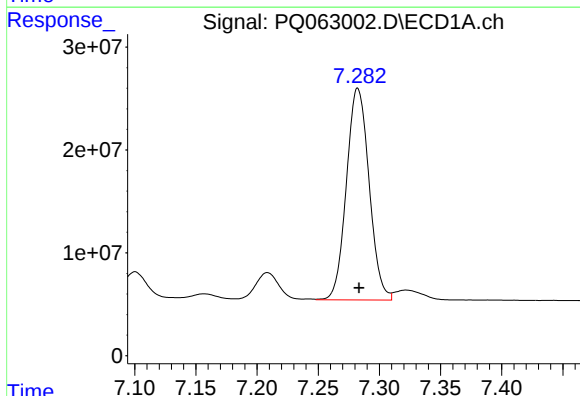
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 135193412
Conc: 564.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



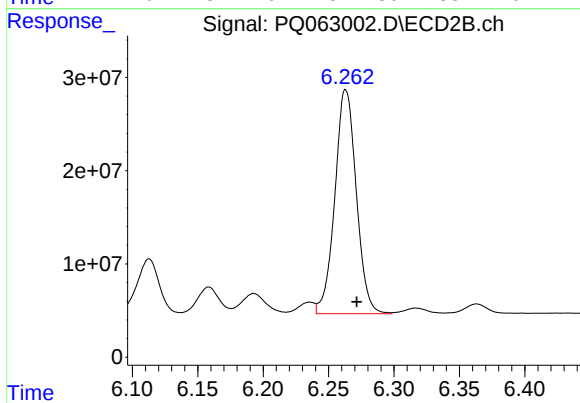
#34 AR-1260-4

R.T.: 6.017 min
Delta R.T.: -0.009 min
Response: 123929875
Conc: 505.39 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 265710948
Conc: 566.36 ng/ml



#35 AR-1260-5

R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 274536479
Conc: 502.33 ng/ml