

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 03:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:44:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 16:56:07 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...	3.434	2.796	1124.8E6	624.3E6	48.882	55.494
2) SA Decachlor...	8.568	7.527	686.5E6	601.0E6	50.633	56.000
Target Compounds						
3) L1 AR-1016-1	4.515	3.785	387.2E6	221.1E6	487.047m	566.648m
4) L1 AR-1016-2	4.535	3.801	571.1E6	326.2E6	477.228	552.943
5) L1 AR-1016-3	4.592	3.959	357.5E6	171.4E6	482.400	545.315
6) L1 AR-1016-4	4.682	4.005	294.5E6	133.5E6	474.786	544.547
7) L1 AR-1016-5	4.962	4.198	316.7E6	178.9E6	538.358	560.036
31) L7 AR-1260-1	6.048	5.172f	512.9E6	337.0E6	489.588	548.655
32) L7 AR-1260-2	6.307	5.357f	604.8E6	408.0E6	487.707	547.117
33) L7 AR-1260-3	6.662	5.497f	441.1E6	386.0E6	493.494	531.144
34) L7 AR-1260-4	6.881	5.955	477.3E6	326.7E6	484.418	554.229
35) L7 AR-1260-5	7.192	6.202	970.6E6	760.7E6	499.287	553.016

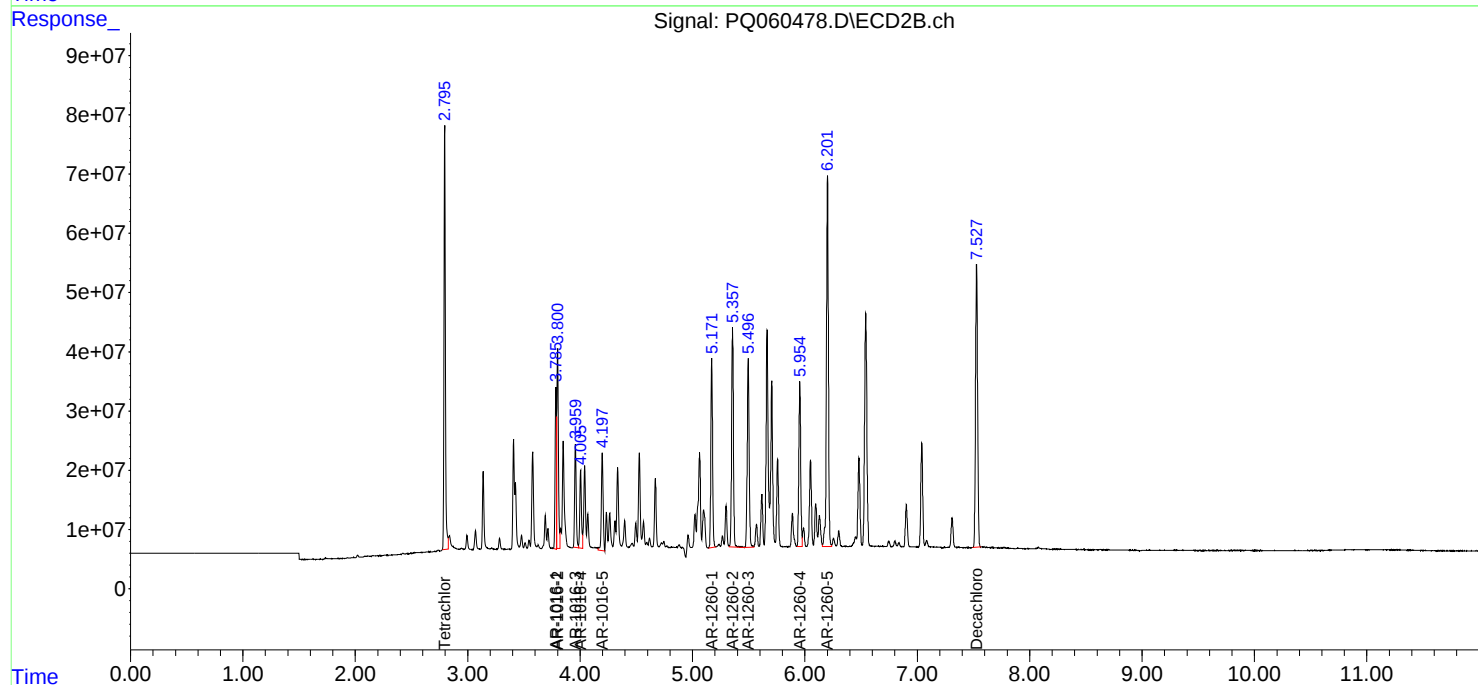
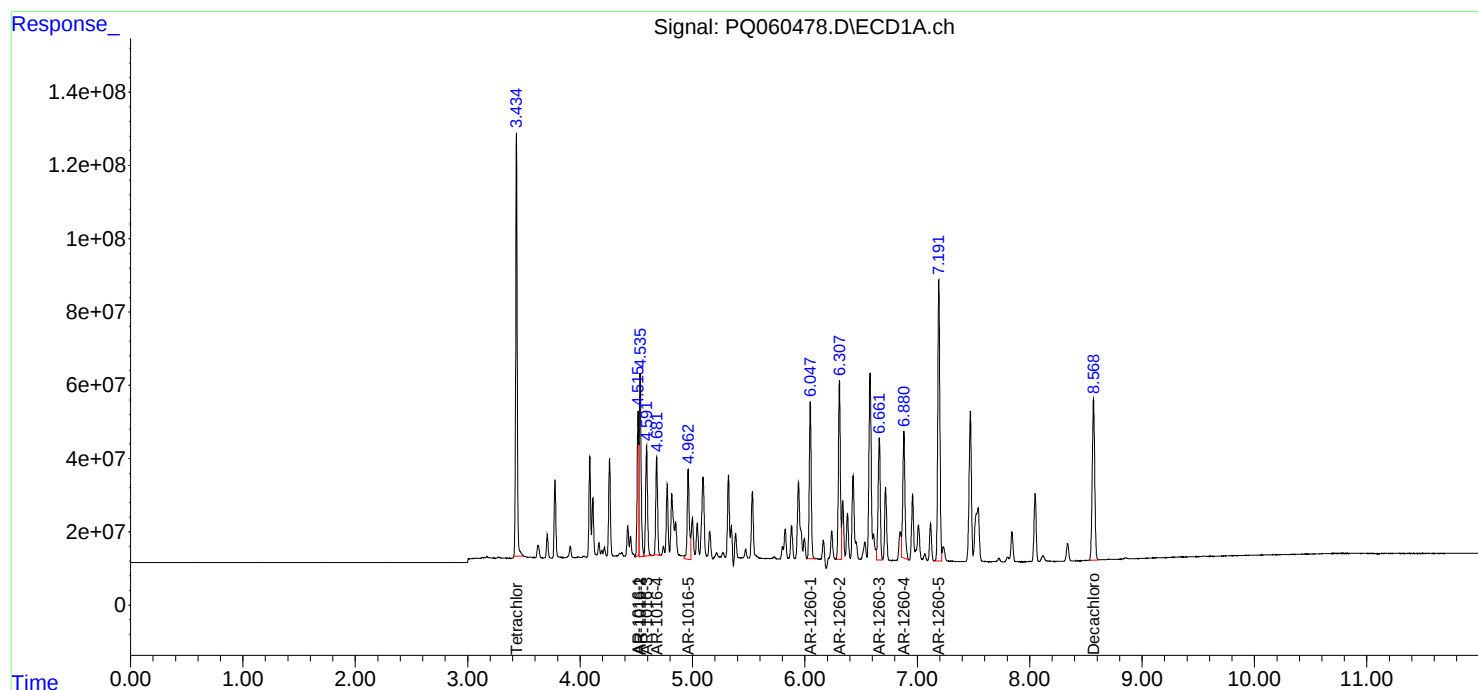
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

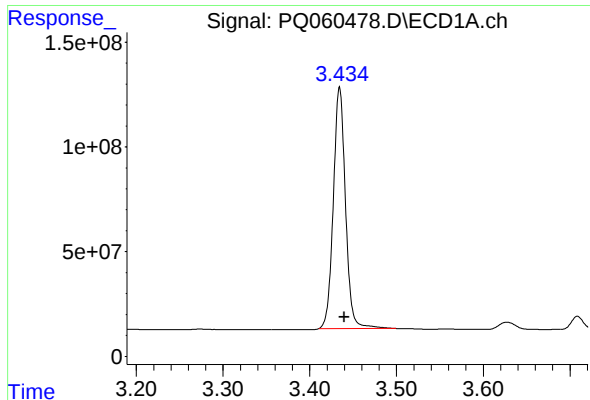
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
Data File : PQ060478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2023 03:58
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:44:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 24 16:56:07 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

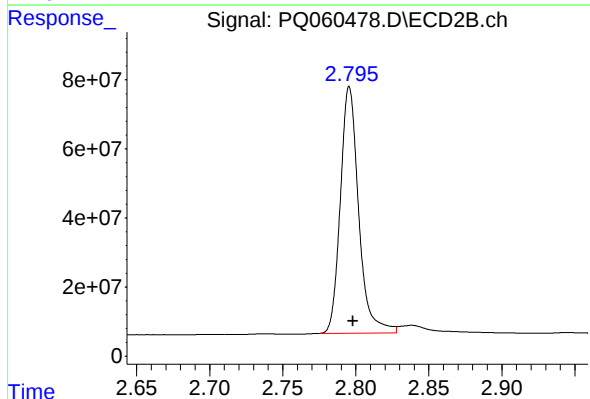




#1 Tetrachloro-m-xylene

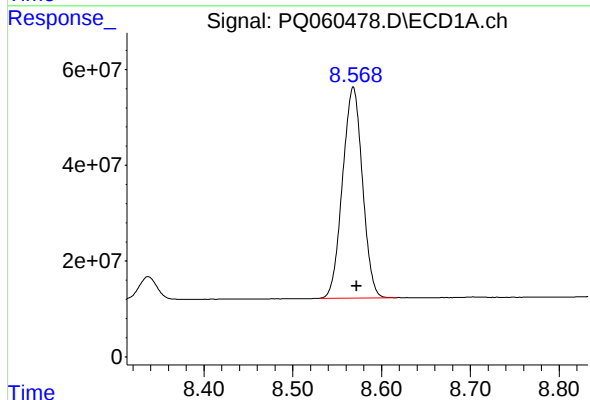
R.T.: 3.434 min
Delta R.T.: -0.006 min
Response: 1124780857
Conc: 48.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



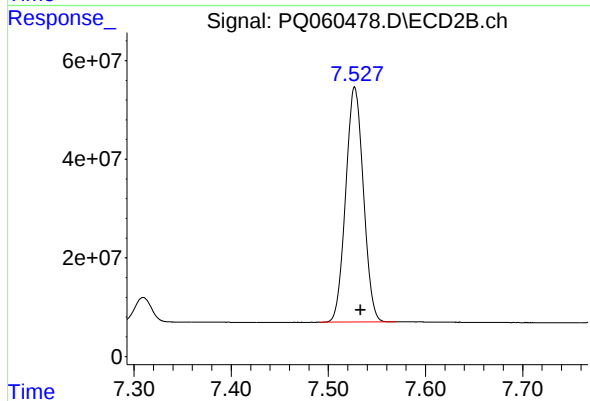
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: -0.002 min
Response: 624299145
Conc: 55.49 ng/ml



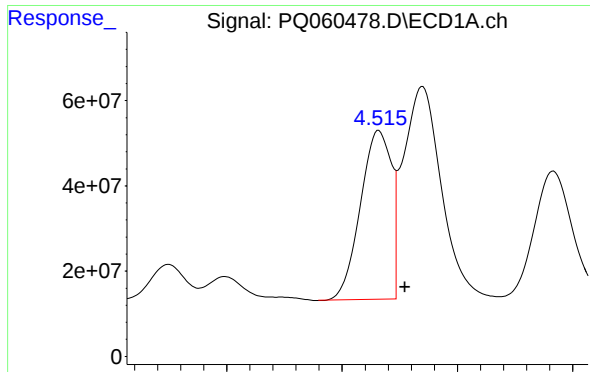
#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: -0.004 min
Response: 686541496
Conc: 50.63 ng/ml



#2 Decachlorobiphenyl

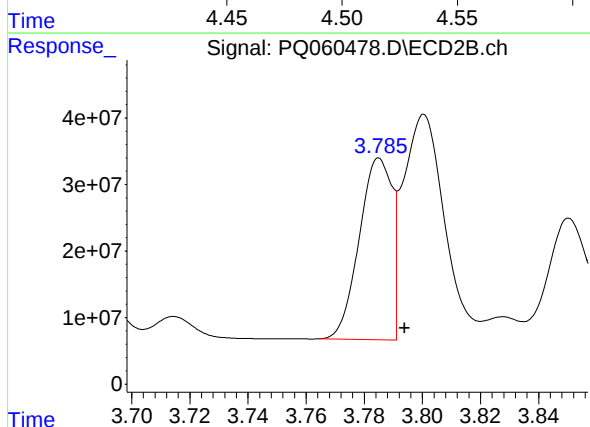
R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 601016821
Conc: 56.00 ng/ml



#3 AR-1016-1

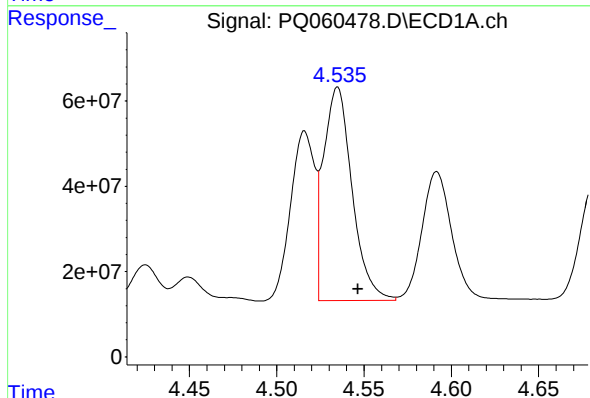
R.T.: 4.515 min
Delta R.T.: -0.012 min
Response: 387181979
Conc: 487.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



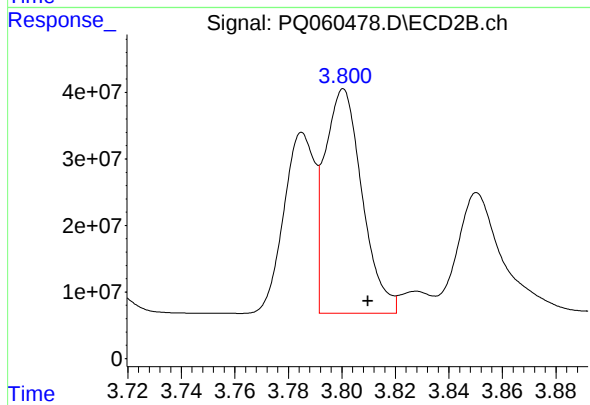
#3 AR-1016-1

R.T.: 3.785 min
Delta R.T.: -0.009 min
Response: 221073658
Conc: 566.65 ng/ml



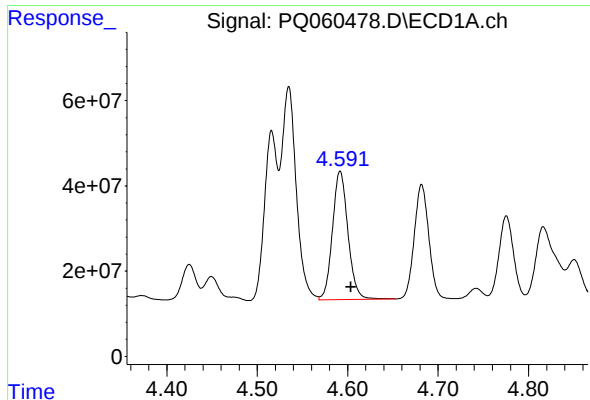
#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.012 min
Response: 571102770
Conc: 477.23 ng/ml



#4 AR-1016-2

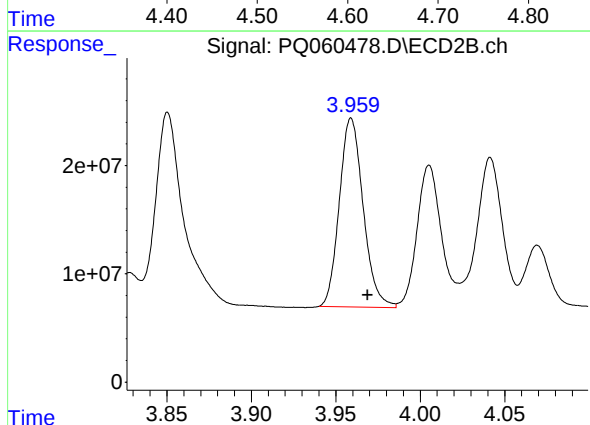
R.T.: 3.801 min
Delta R.T.: -0.009 min
Response: 326184749
Conc: 552.94 ng/ml



#5 AR-1016-3

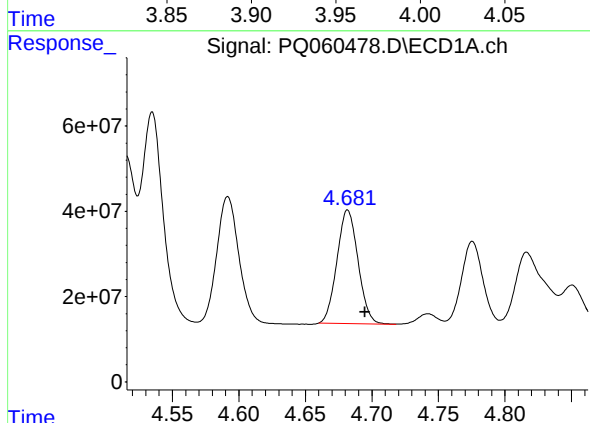
R.T.: 4.592 min
Delta R.T.: -0.012 min
Response: 357501417
Conc: 482.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



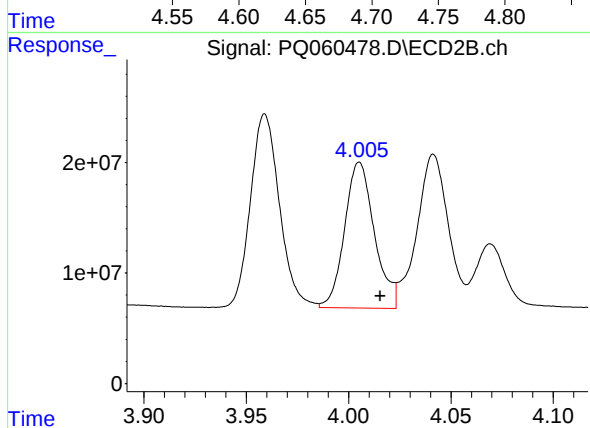
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.010 min
Response: 171445453
Conc: 545.32 ng/ml



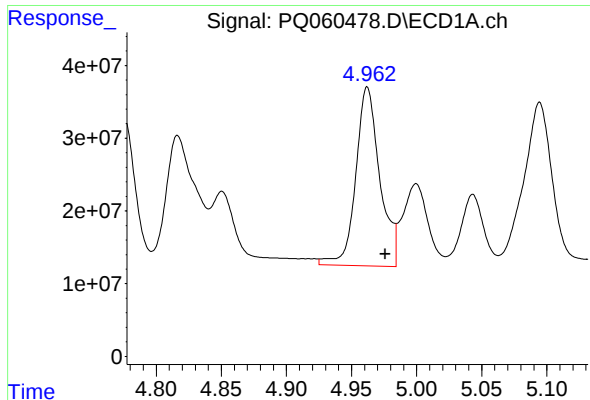
#6 AR-1016-4

R.T.: 4.682 min
Delta R.T.: -0.013 min
Response: 294519096
Conc: 474.79 ng/ml



#6 AR-1016-4

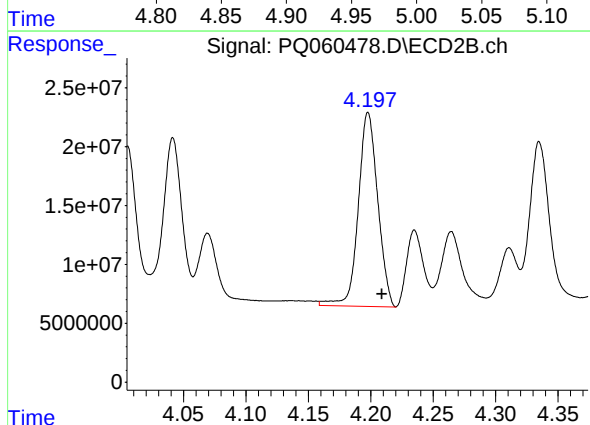
R.T.: 4.005 min
Delta R.T.: -0.010 min
Response: 133484021
Conc: 544.55 ng/ml



#7 AR-1016-5

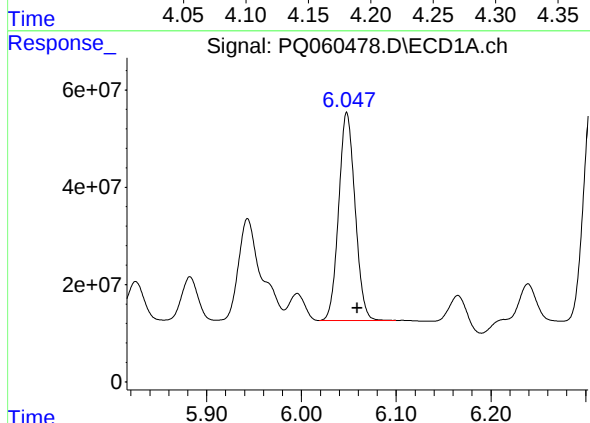
R.T.: 4.962 min
Delta R.T.: -0.014 min
Response: 316727510
Conc: 538.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



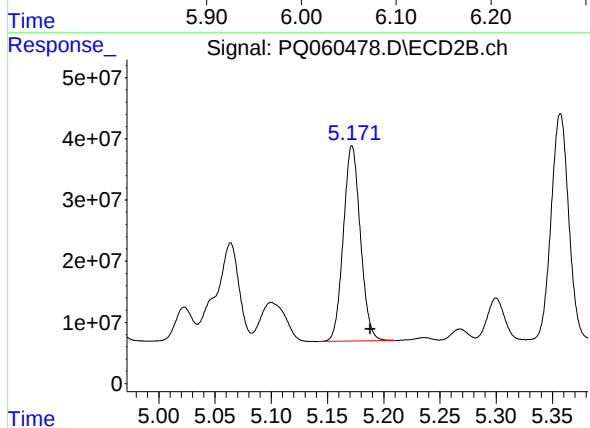
#7 AR-1016-5

R.T.: 4.198 min
Delta R.T.: -0.011 min
Response: 178855566
Conc: 560.04 ng/ml



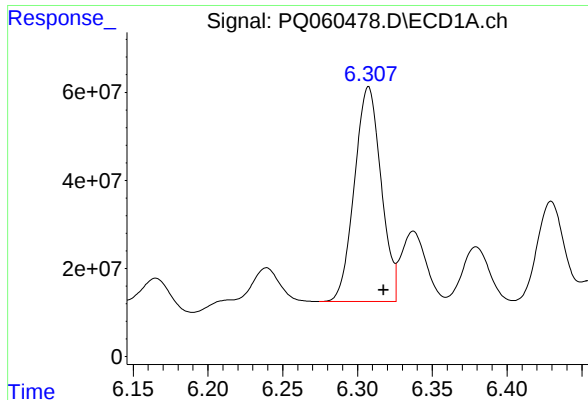
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.011 min
Response: 512879109
Conc: 489.59 ng/ml



#31 AR-1260-1

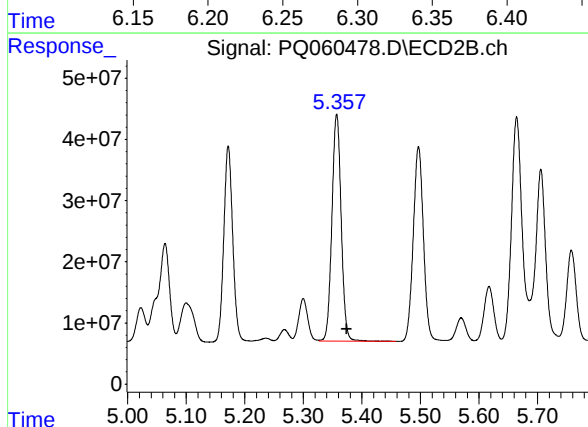
R.T.: 5.172 min
Delta R.T.: -0.016 min
Response: 336966244
Conc: 548.65 ng/ml



#32 AR-1260-2

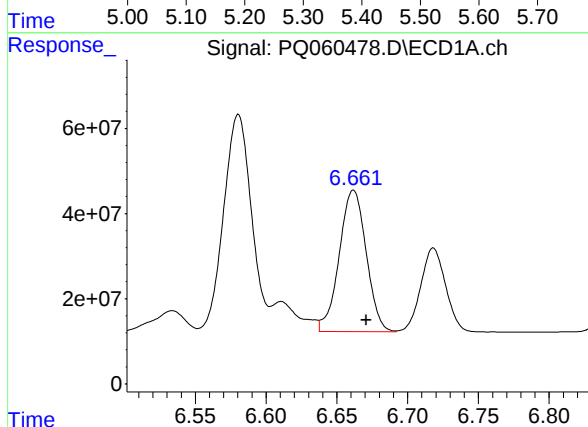
R.T.: 6.307 min
Delta R.T.: -0.010 min
Response: 604822910
Conc: 487.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



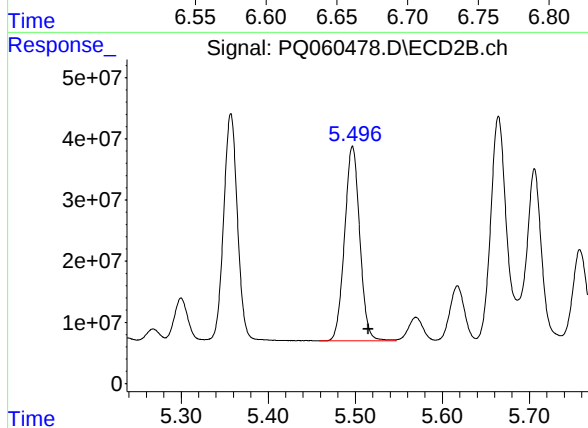
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.017 min
Response: 407958392
Conc: 547.12 ng/ml



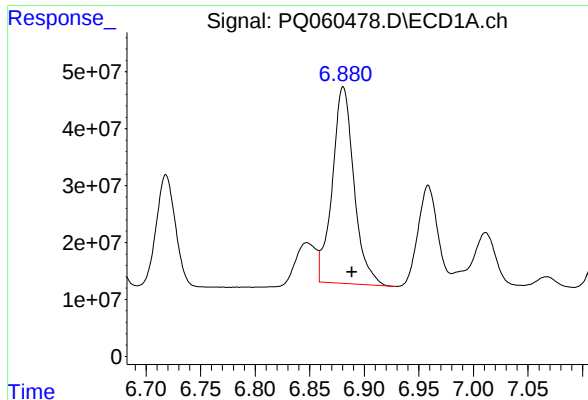
#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.009 min
Response: 441139646
Conc: 493.49 ng/ml



#33 AR-1260-3

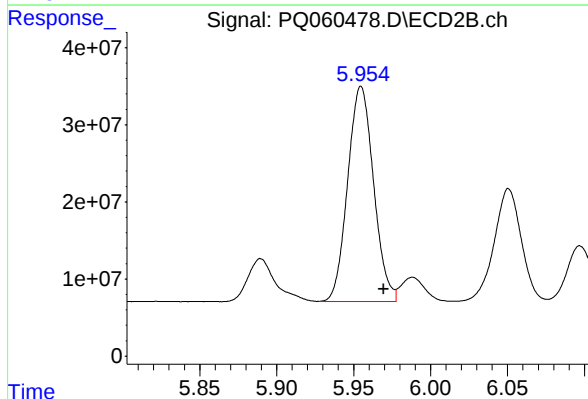
R.T.: 5.497 min
Delta R.T.: -0.018 min
Response: 386049071
Conc: 531.14 ng/ml



#34 AR-1260-4

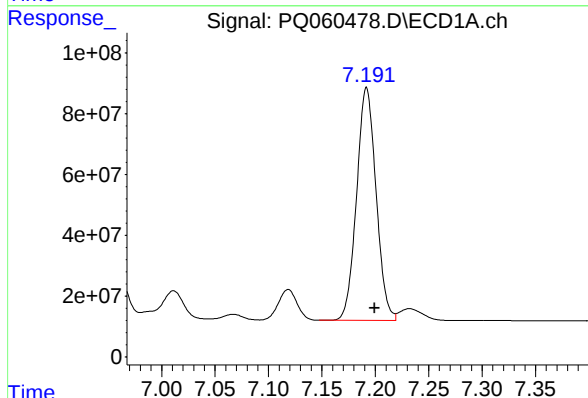
R.T.: 6.881 min
Delta R.T.: -0.008 min
Response: 477286076
Conc: 484.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



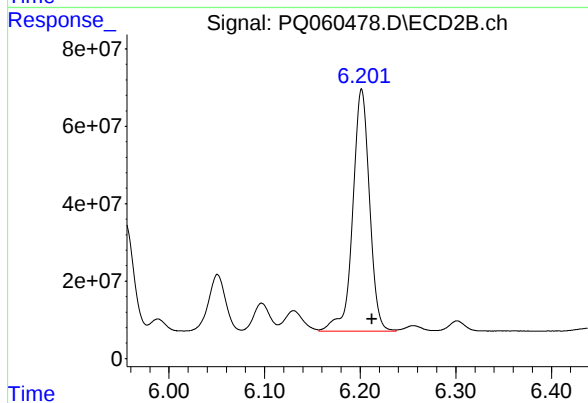
#34 AR-1260-4

R.T.: 5.955 min
Delta R.T.: -0.015 min
Response: 326658202
Conc: 554.23 ng/ml



#35 AR-1260-5

R.T.: 7.192 min
Delta R.T.: -0.008 min
Response: 970620074
Conc: 499.29 ng/ml



#35 AR-1260-5

R.T.: 6.202 min
Delta R.T.: -0.011 min
Response: 760664782
Conc: 553.02 ng/ml