

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022423\
 Data File : PQ060420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 13:40
 Operator : YP\AJ
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 14:45:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 14:44:01 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...	3.442	2.798	2230.6E6	1122.0E6	94.660	96.231
2) SA Decachlor...	8.586	7.550f	1299.3E6	1012.5E6	94.406	93.850m
Target Compounds						
3) L1 AR-1016-1	4.538	3.798	738.1E6	379.3E6	928.812	954.049
4) L1 AR-1016-2	4.557	3.814	1083.8E6	559.3E6	903.192m	925.273
5) L1 AR-1016-3	4.615	3.975	677.0E6	302.3E6	909.801	936.598
6) L1 AR-1016-4	4.705	4.021	578.4E6	230.8E6	919.144	925.738
7) L1 AR-1016-5	4.990f	4.217	547.4E6	303.8E6	913.659m	935.336
31) L7 AR-1260-1	6.083f	5.205f	984.2E6	584.1E6	932.161m	935.556m
32) L7 AR-1260-2	6.341f	5.393f	1159.5E6	702.7E6	932.345	931.943
33) L7 AR-1260-3	6.693f	5.535f	834.2E6	680.7E6	926.530	932.137
34) L7 AR-1260-4	6.910f	5.994f	924.7E6	563.4E6	908.123m	938.117
35) L7 AR-1260-5	7.218f	6.238f	1883.1E6	1342.6E6	956.182	953.833

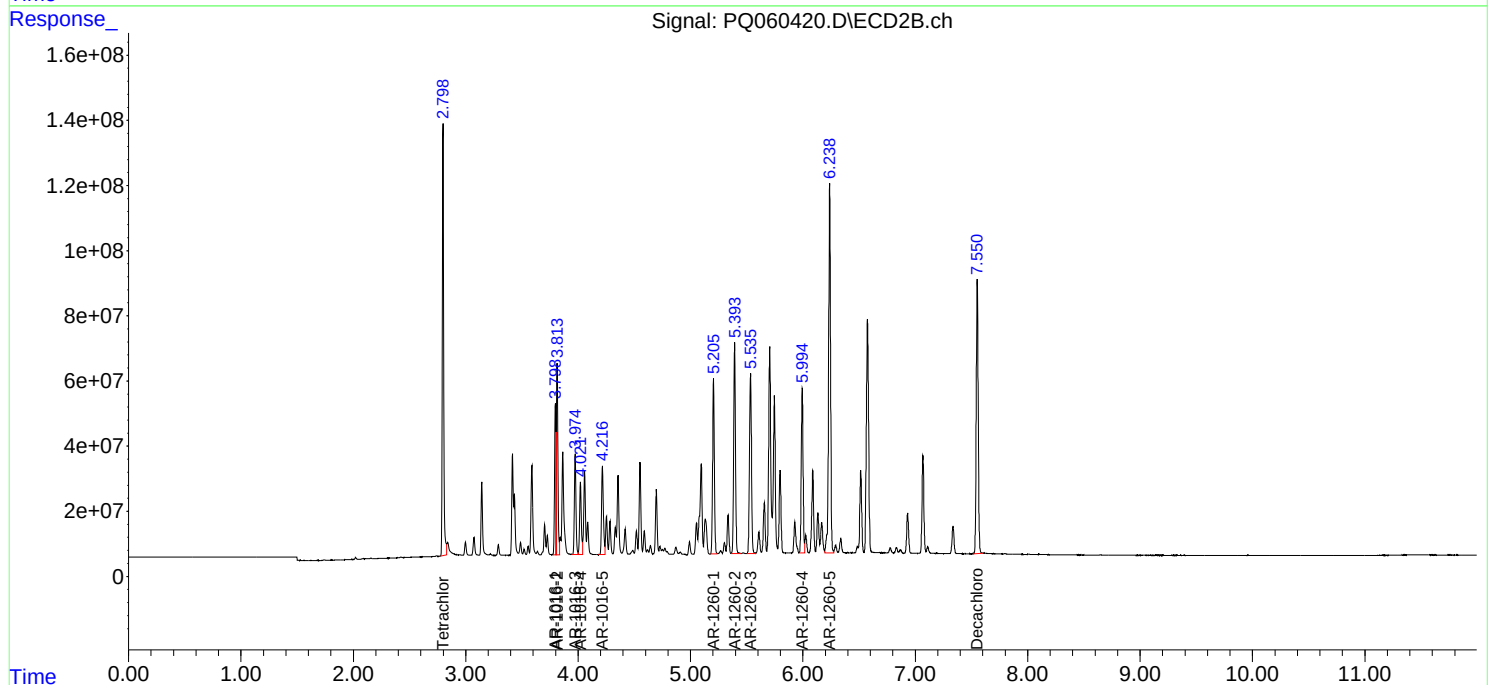
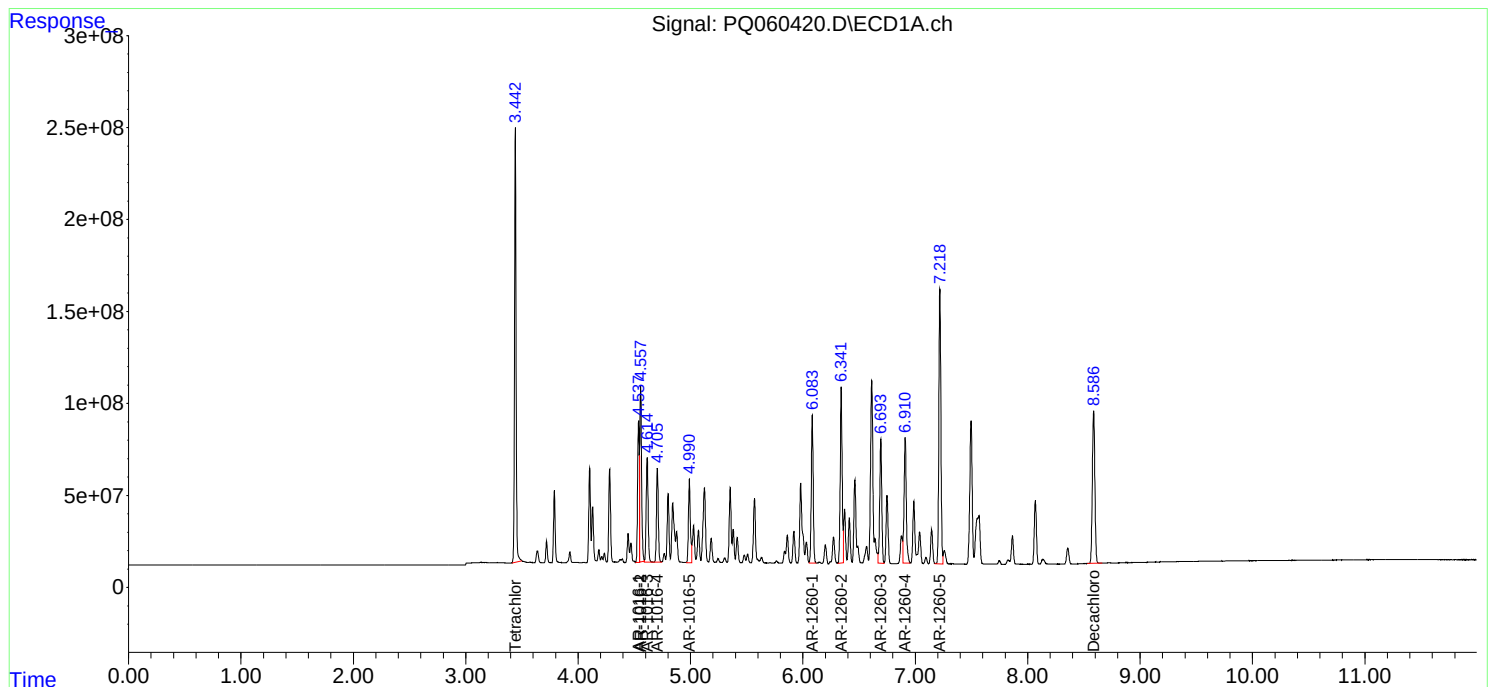
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

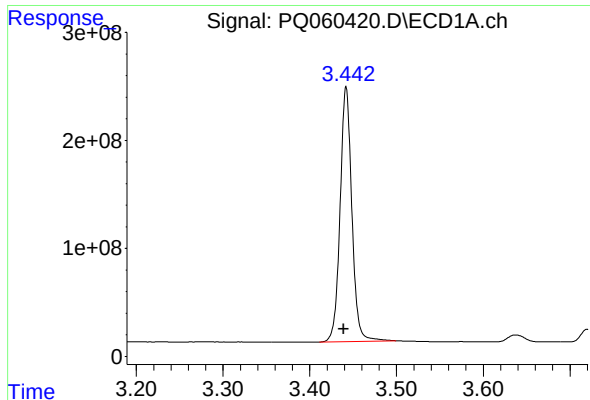
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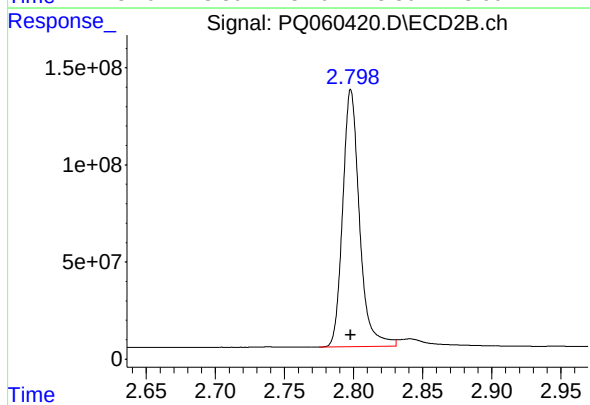




#1 Tetrachloro-m-xylene

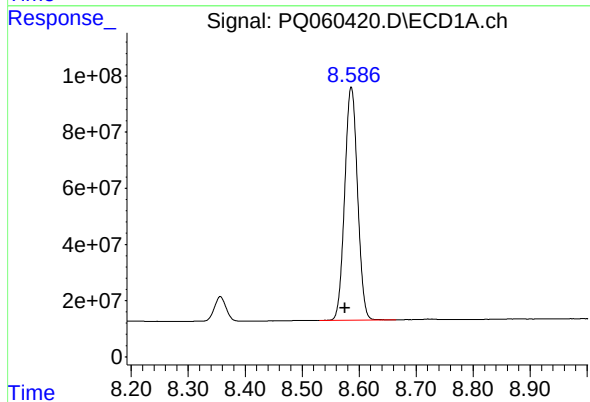
R.T.: 3.442 min
Delta R.T.: 0.003 min
Response: 2230600424
Conc: 94.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



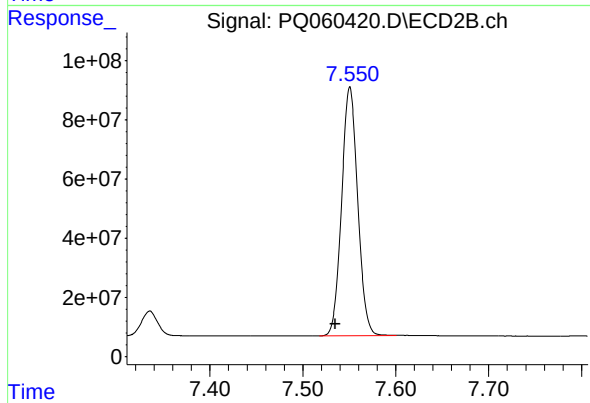
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: 0.000 min
Response: 1122040405
Conc: 96.23 ng/ml



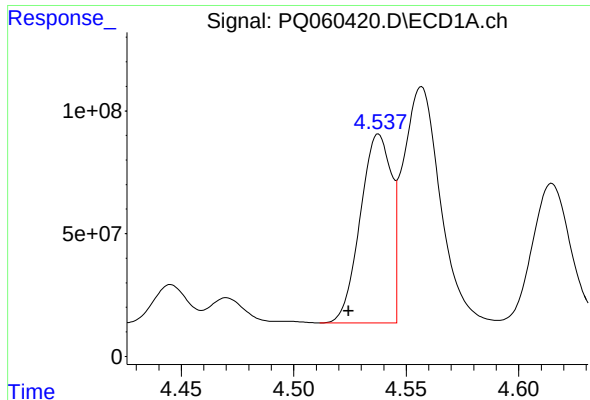
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.011 min
Response: 1299271352
Conc: 94.41 ng/ml



#2 Decachlorobiphenyl

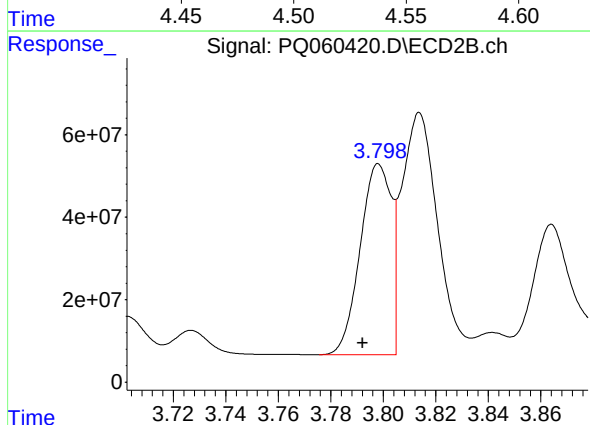
R.T.: 7.550 min
Delta R.T.: 0.016 min
Response: 1012547191
Conc: 93.85 ng/ml m



#3 AR-1016-1

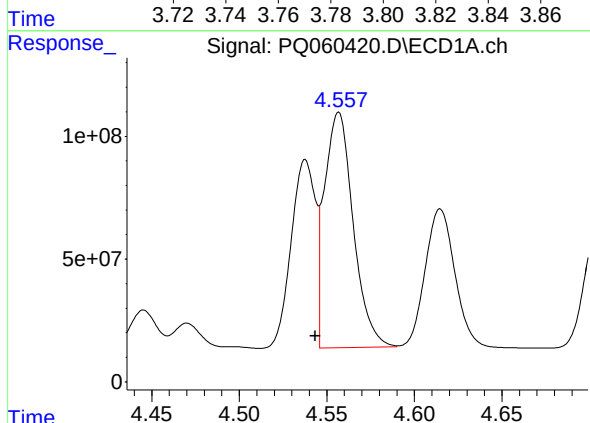
R.T.: 4.538 min
Delta R.T.: 0.013 min
Response: 738113217
Conc: 928.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



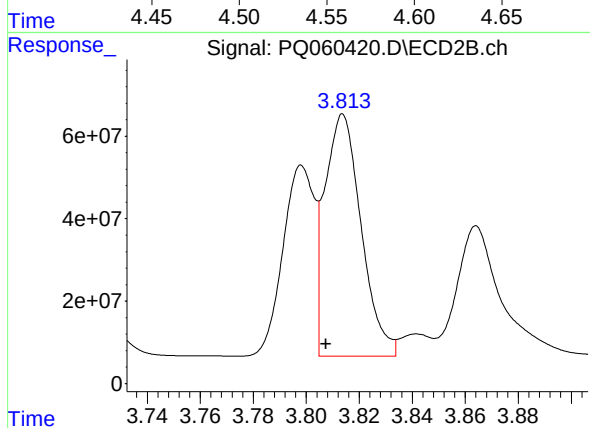
#3 AR-1016-1

R.T.: 3.798 min
Delta R.T.: 0.006 min
Response: 379349617
Conc: 954.05 ng/ml



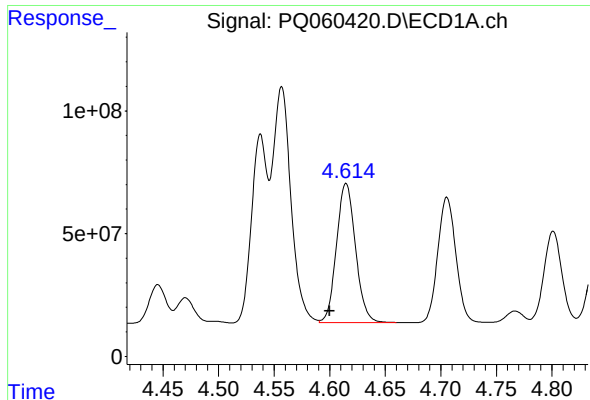
#4 AR-1016-2

R.T.: 4.557 min
Delta R.T.: 0.013 min
Response: 1083797663
Conc: 903.19 ng/ml m



#4 AR-1016-2

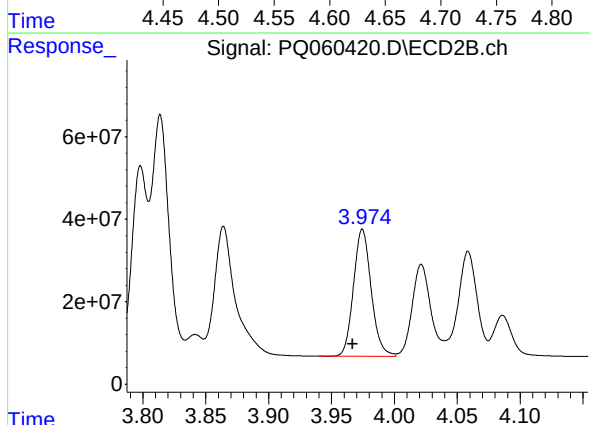
R.T.: 3.814 min
Delta R.T.: 0.006 min
Response: 559313948
Conc: 925.27 ng/ml



#5 AR-1016-3

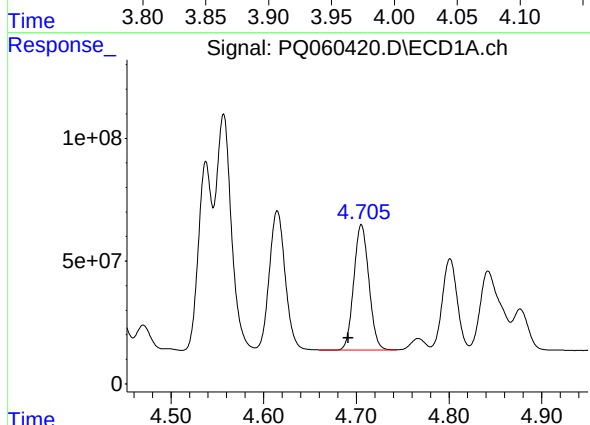
R.T.: 4.615 min
Delta R.T.: 0.015 min
Response: 676964690
Conc: 909.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



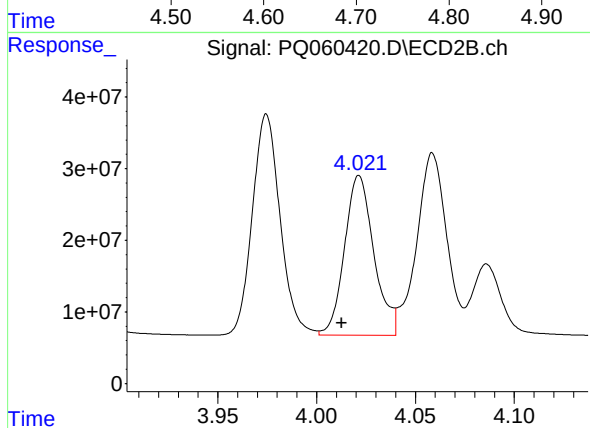
#5 AR-1016-3

R.T.: 3.975 min
Delta R.T.: 0.008 min
Response: 302320064
Conc: 936.60 ng/ml



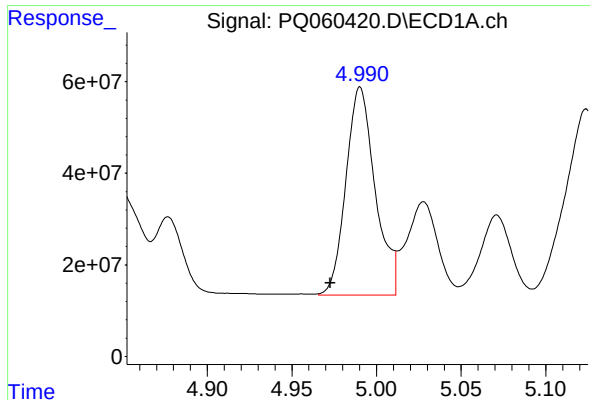
#6 AR-1016-4

R.T.: 4.705 min
Delta R.T.: 0.014 min
Response: 578420773
Conc: 919.14 ng/ml



#6 AR-1016-4

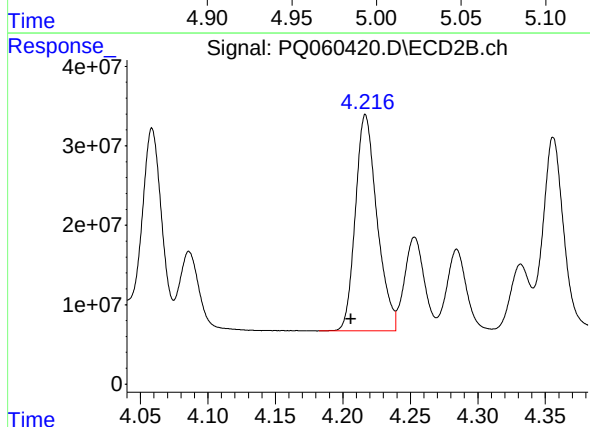
R.T.: 4.021 min
Delta R.T.: 0.009 min
Response: 230835868
Conc: 925.74 ng/ml



#7 AR-1016-5

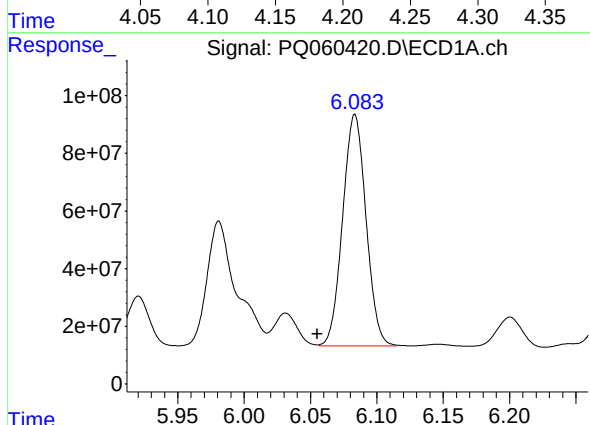
R.T.: 4.990 min
Delta R.T.: 0.017 min
Response: 547448977
Conc: 913.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



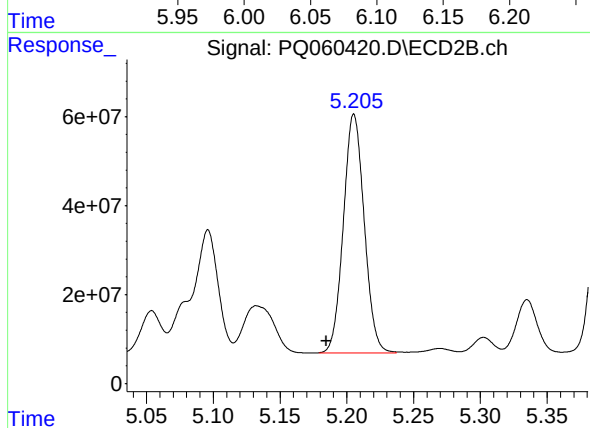
#7 AR-1016-5

R.T.: 4.217 min
Delta R.T.: 0.011 min
Response: 303796174
Conc: 935.34 ng/ml



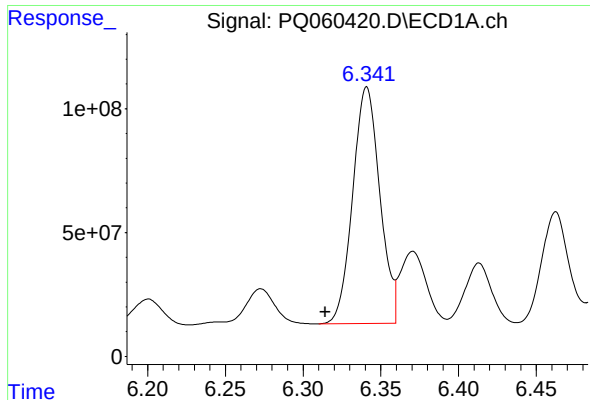
#31 AR-1260-1

R.T.: 6.083 min
Delta R.T.: 0.028 min
Response: 984165745
Conc: 932.16 ng/ml m



#31 AR-1260-1

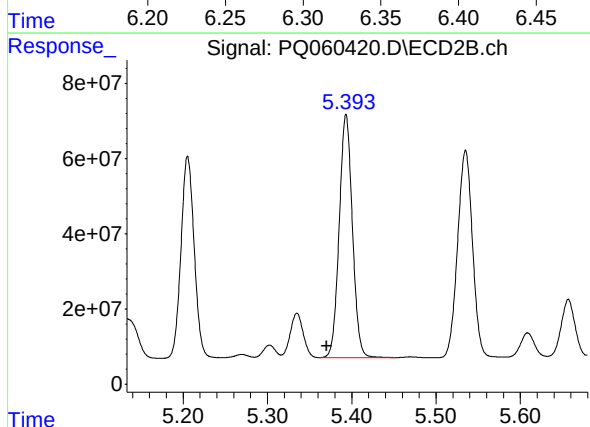
R.T.: 5.205 min
Delta R.T.: 0.020 min
Response: 584106213
Conc: 935.56 ng/ml m



#32 AR-1260-2

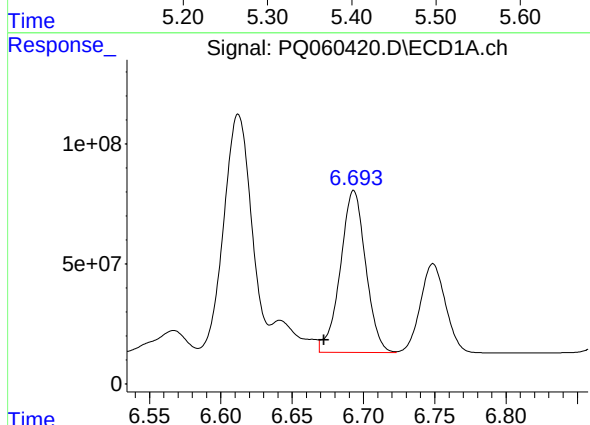
R.T.: 6.341 min
Delta R.T.: 0.027 min
Response: 1159523167
Conc: 932.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



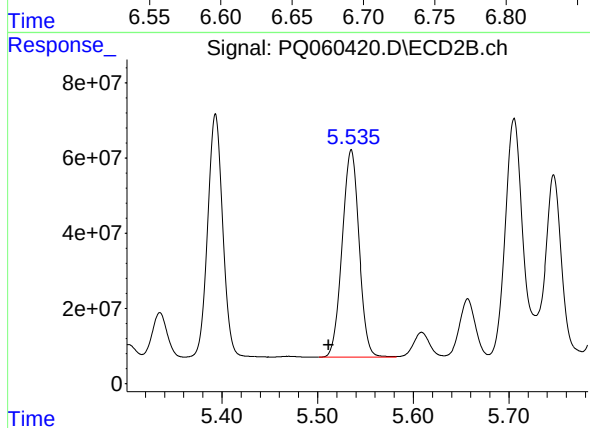
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: 0.023 min
Response: 702696171
Conc: 931.94 ng/ml



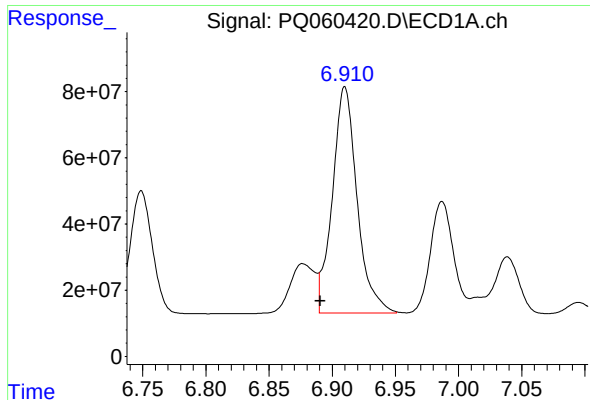
#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: 0.021 min
Response: 834166921
Conc: 926.53 ng/ml



#33 AR-1260-3

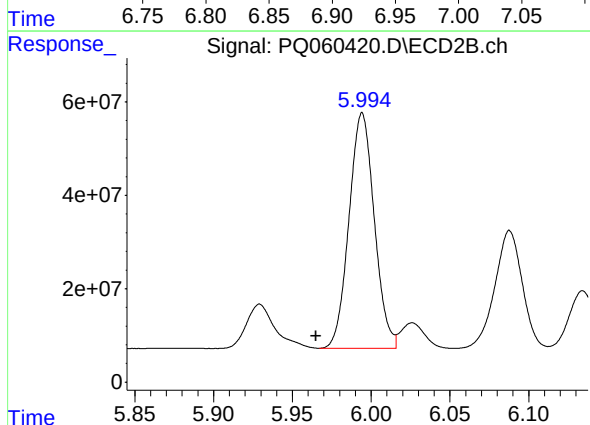
R.T.: 5.535 min
Delta R.T.: 0.023 min
Response: 680650072
Conc: 932.14 ng/ml



#34 AR-1260-4

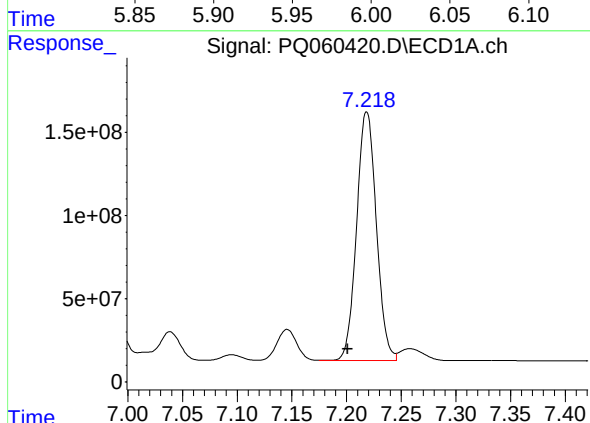
R.T.: 6.910 min
Delta R.T.: 0.019 min
Response: 924683716
Conc: 908.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC1000



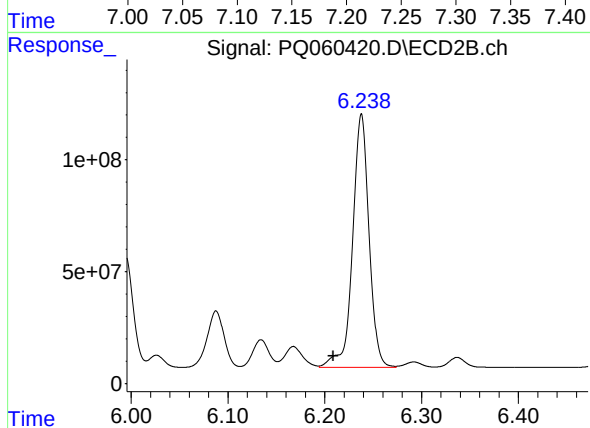
#34 AR-1260-4

R.T.: 5.994 min
Delta R.T.: 0.029 min
Response: 563446771
Conc: 938.12 ng/ml



#35 AR-1260-5

R.T.: 7.218 min
Delta R.T.: 0.017 min
Response: 1883087174
Conc: 956.18 ng/ml



#35 AR-1260-5

R.T.: 6.238 min
Delta R.T.: 0.029 min
Response: 1342619504
Conc: 953.83 ng/ml