

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121923\
 Data File : PQ064602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 17:46
 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: Dec 19 18:03:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.456	2.772	195.3E6	232.5E6	47.066	55.384
2) SA Decachlor...	8.691	7.569	141.9E6	208.1E6	48.408	51.548
Target Compounds						
3) L1 AR-1016-1	4.571	3.782	60482264	68405014	474.717	562.820
4) L1 AR-1016-2	4.590	3.797	91344983	101.8E6	475.903	555.545
5) L1 AR-1016-3	4.649	3.958	56895416	55278805	479.507	568.090
6) L1 AR-1016-4	4.742	4.008	44508231	46759961	479.193	559.914
7) L1 AR-1016-5	5.032	4.204	45922396	56253272	471.353	555.647
31) L7 AR-1260-1	6.143	5.202	90616689	98448788	483.878	509.068
32) L7 AR-1260-2	6.403	5.393	104.9E6	118.4E6	484.029	508.538
33) L7 AR-1260-3	6.759	5.535	77683559	111.1E6	476.608	511.312
34) L7 AR-1260-4	6.979	5.999	83807485	99260960	488.535	538.881
35) L7 AR-1260-5	7.291	6.246	164.0E6	251.0E6	485.549	578.766

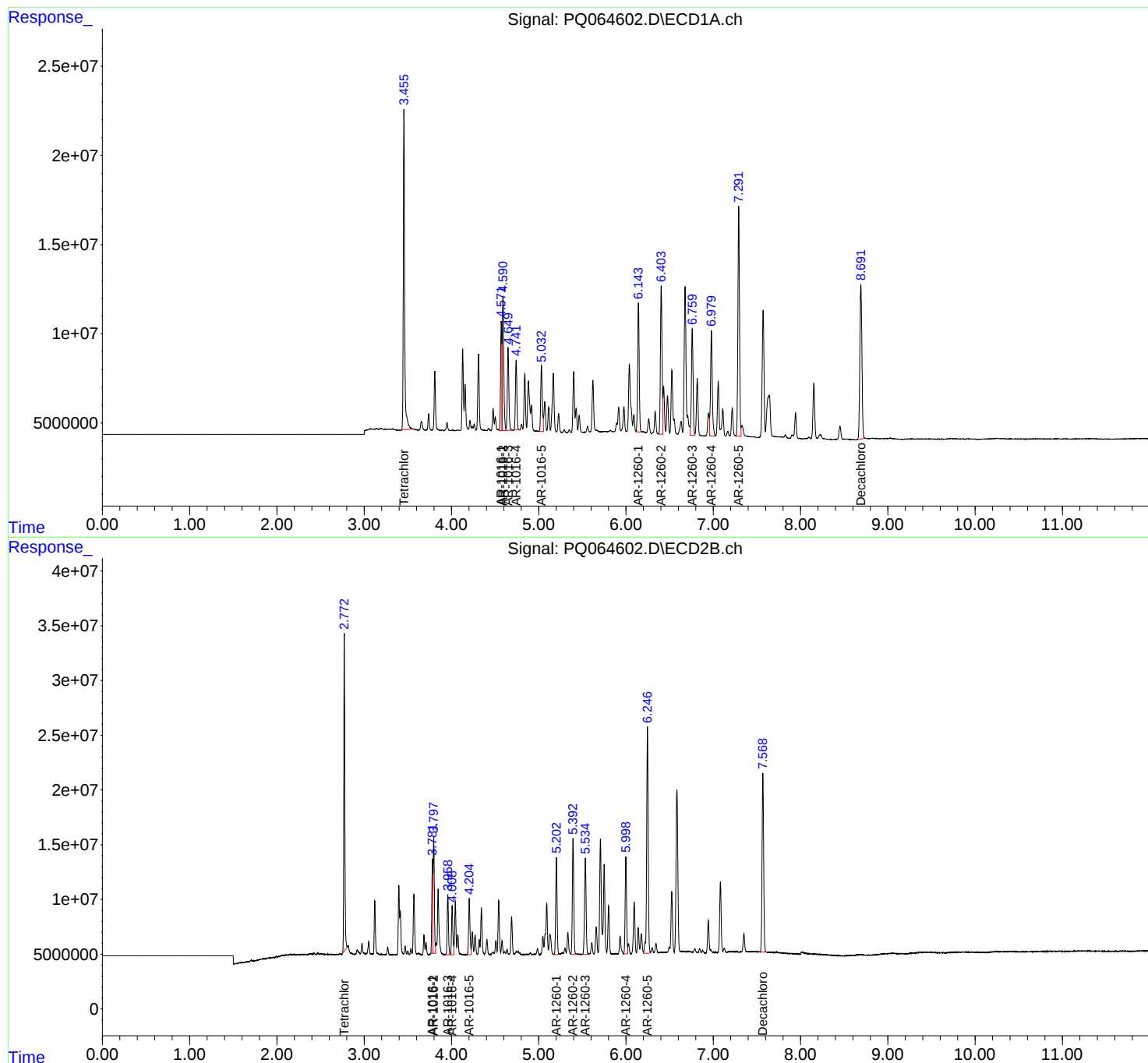
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

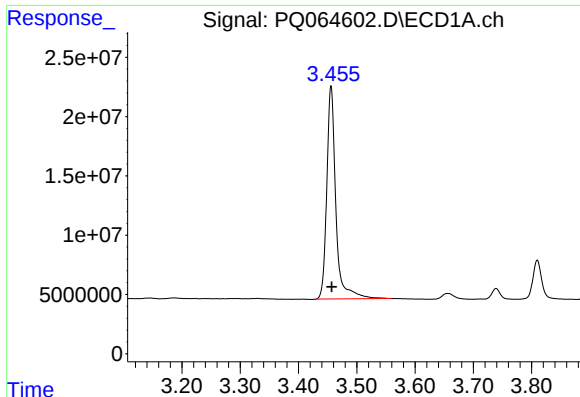
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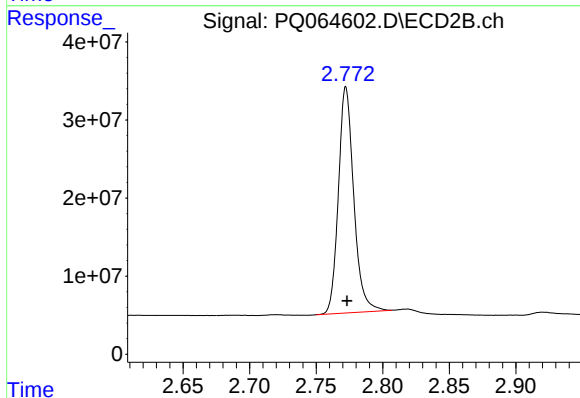




#1 Tetrachloro-m-xylene

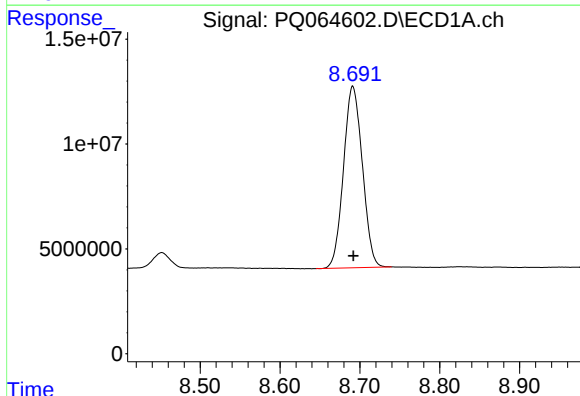
R.T.: 3.456 min
Delta R.T.: -0.001 min
Response: 195258685
Conc: 47.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



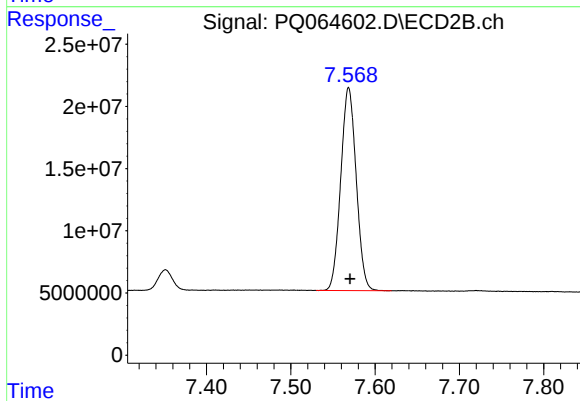
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: 0.000 min
Response: 232525113
Conc: 55.38 ng/ml



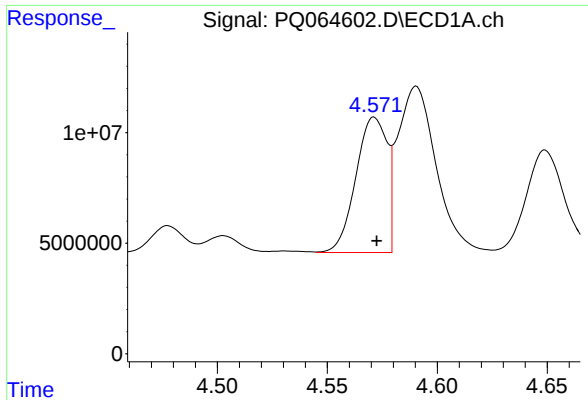
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.001 min
Response: 141905639
Conc: 48.41 ng/ml



#2 Decachlorobiphenyl

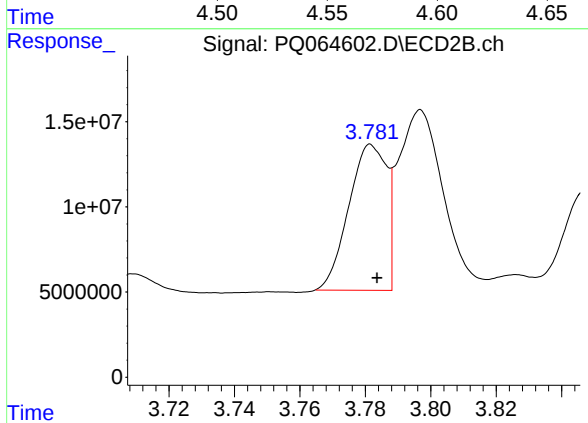
R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 208057886
Conc: 51.55 ng/ml



#3 AR-1016-1

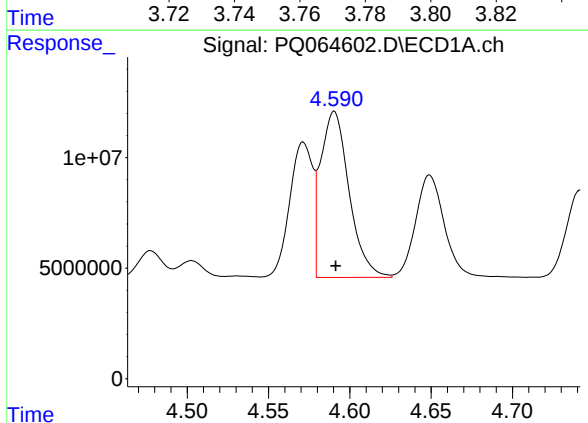
R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 60482264
Conc: 474.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



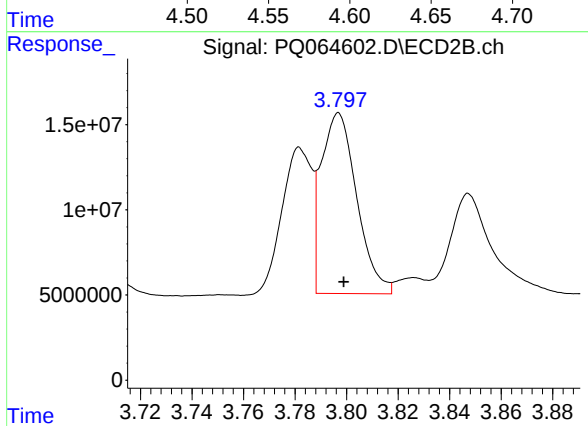
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 68405014
Conc: 562.82 ng/ml



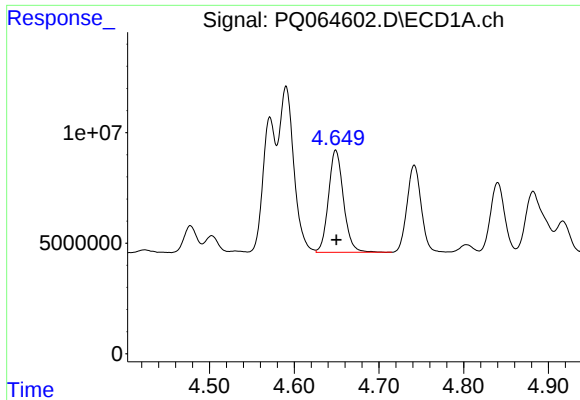
#4 AR-1016-2

R.T.: 4.590 min
Delta R.T.: 0.000 min
Response: 91344983
Conc: 475.90 ng/ml



#4 AR-1016-2

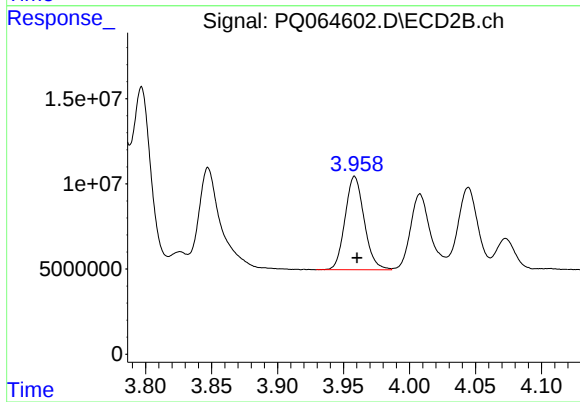
R.T.: 3.797 min
Delta R.T.: -0.002 min
Response: 101834393
Conc: 555.55 ng/ml



#5 AR-1016-3

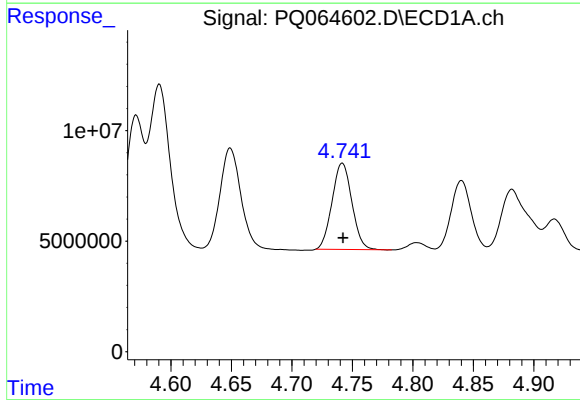
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 56895416
Conc: 479.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



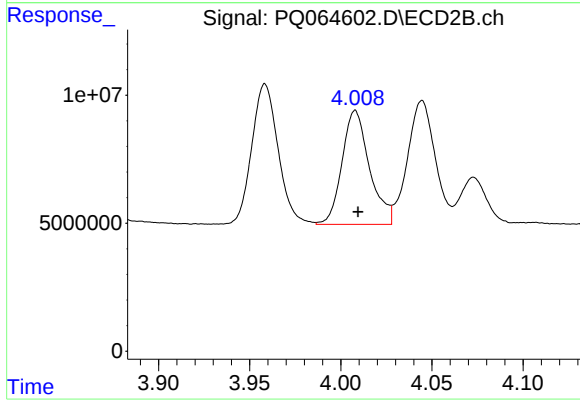
#5 AR-1016-3

R.T.: 3.958 min
Delta R.T.: -0.002 min
Response: 55278805
Conc: 568.09 ng/ml



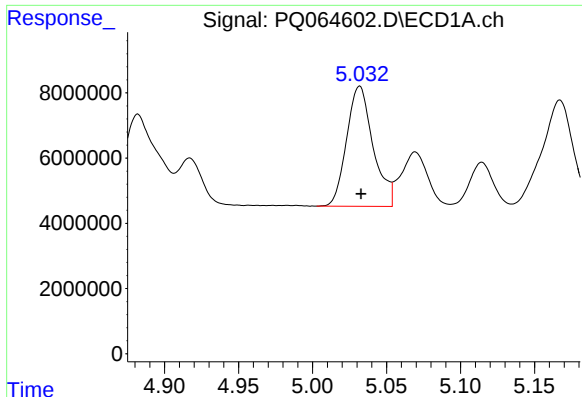
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 44508231
Conc: 479.19 ng/ml



#6 AR-1016-4

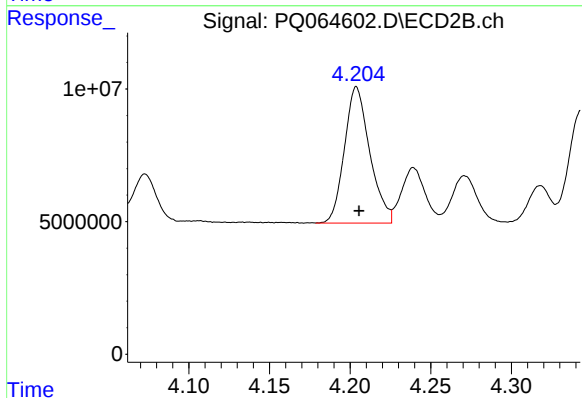
R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 46759961
Conc: 559.91 ng/ml



#7 AR-1016-5

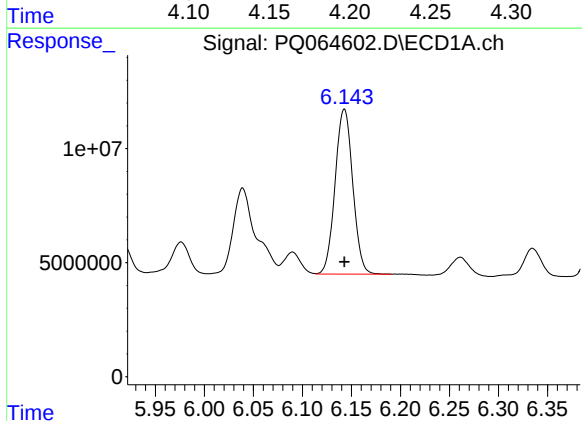
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 45922396
Conc: 471.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



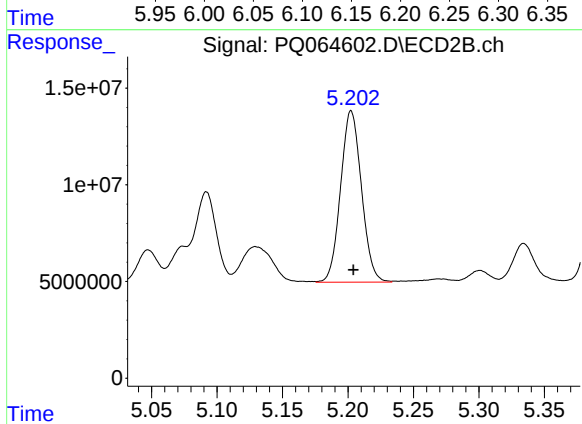
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.002 min
Response: 56253272
Conc: 555.65 ng/ml



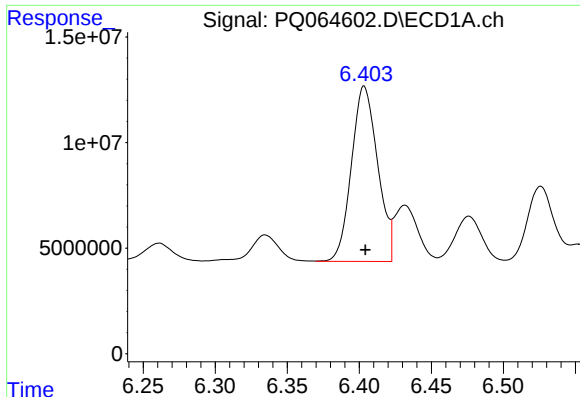
#31 AR-1260-1

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 90616689
Conc: 483.88 ng/ml



#31 AR-1260-1

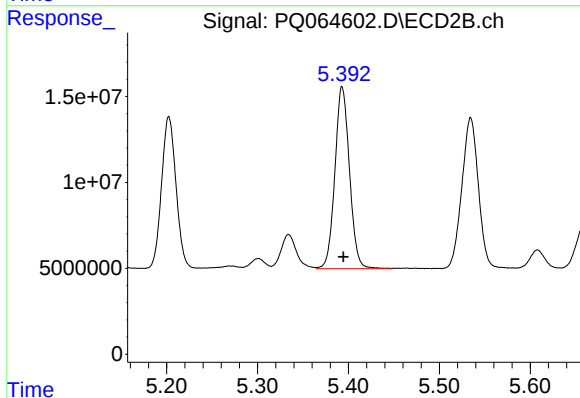
R.T.: 5.202 min
Delta R.T.: -0.002 min
Response: 98448788
Conc: 509.07 ng/ml



#32 AR-1260-2

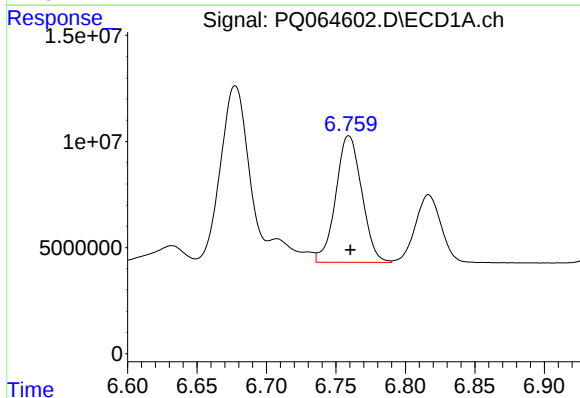
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 104937004
Conc: 484.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



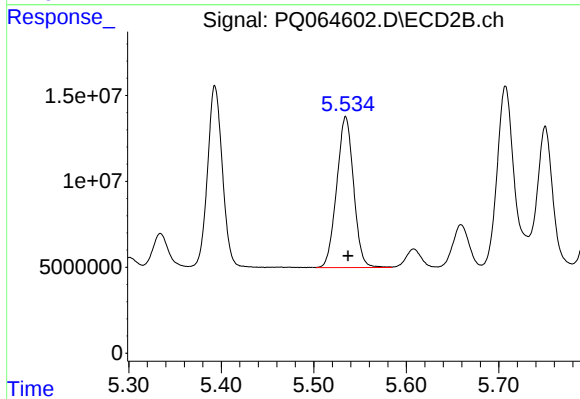
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.002 min
Response: 118350416
Conc: 508.54 ng/ml



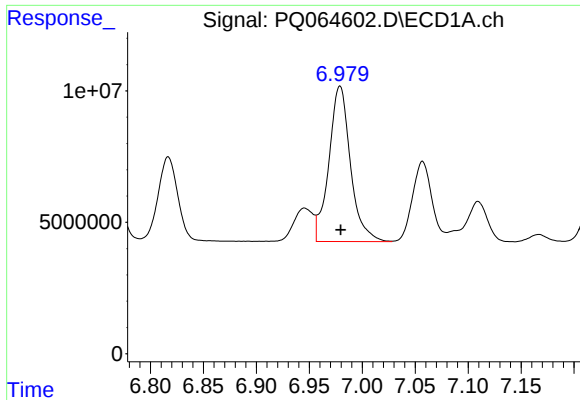
#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.001 min
Response: 77683559
Conc: 476.61 ng/ml



#33 AR-1260-3

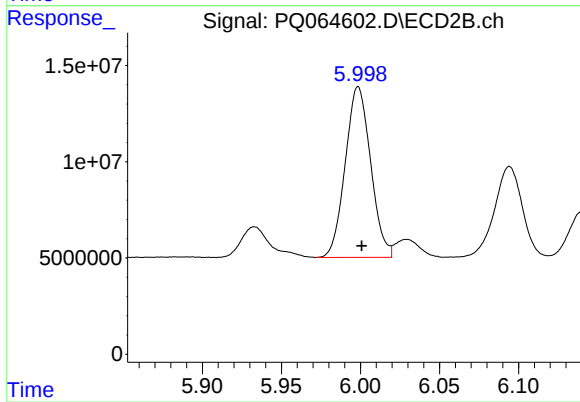
R.T.: 5.535 min
Delta R.T.: -0.002 min
Response: 111142849
Conc: 511.31 ng/ml



#34 AR-1260-4

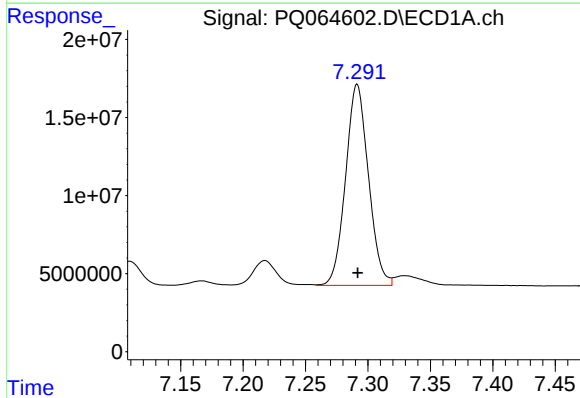
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 83807485
Conc: 488.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



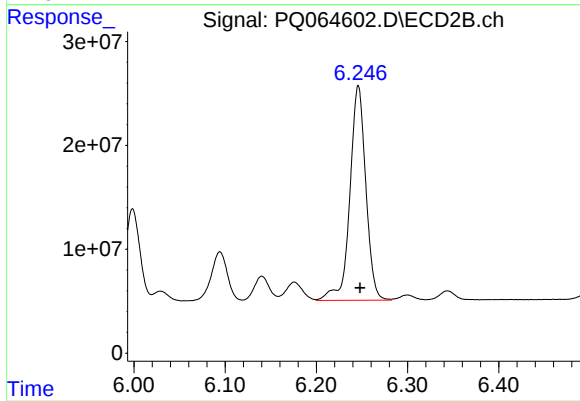
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 99260960
Conc: 538.88 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 164047736
Conc: 485.55 ng/ml



#35 AR-1260-5

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 250968158
Conc: 578.77 ng/ml