

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
 Data File : PQ071375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 16:25
 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: Nov 21 03:43:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 19 04:02:38 2025
 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...	3.416	2.854	411.8E6	491.8E6	47.301	52.673
2) SA Decachlor...	8.542	7.657	274.9E6	465.7E6	43.911	50.965
Target Compounds						
3) L1 AR-1016-1	4.502	3.869	161.9E6	198.9E6	489.780	549.231
4) L1 AR-1016-2	4.521	3.886	234.7E6	274.8E6	493.372	559.444
5) L1 AR-1016-3	4.578	4.048	145.1E6	152.5E6	486.064	548.730
6) L1 AR-1016-4	4.669	4.096	120.7E6	121.0E6	491.671	539.804
7) L1 AR-1016-5	4.954	4.294	117.5E6	154.6E6	497.089	554.834
31) L7 AR-1260-1	6.048	5.295	211.1E6	285.1E6	471.797	571.508
32) L7 AR-1260-2	6.304	5.485	254.9E6	357.7E6	498.965	589.954
33) L7 AR-1260-3	6.657	5.628	187.2E6	347.5E6	489.191	587.748
34) L7 AR-1260-4	6.871	6.091	205.1E6	283.5E6	490.426	572.287
35) L7 AR-1260-5	7.179	6.336	411.9E6	640.3E6	494.913	557.631

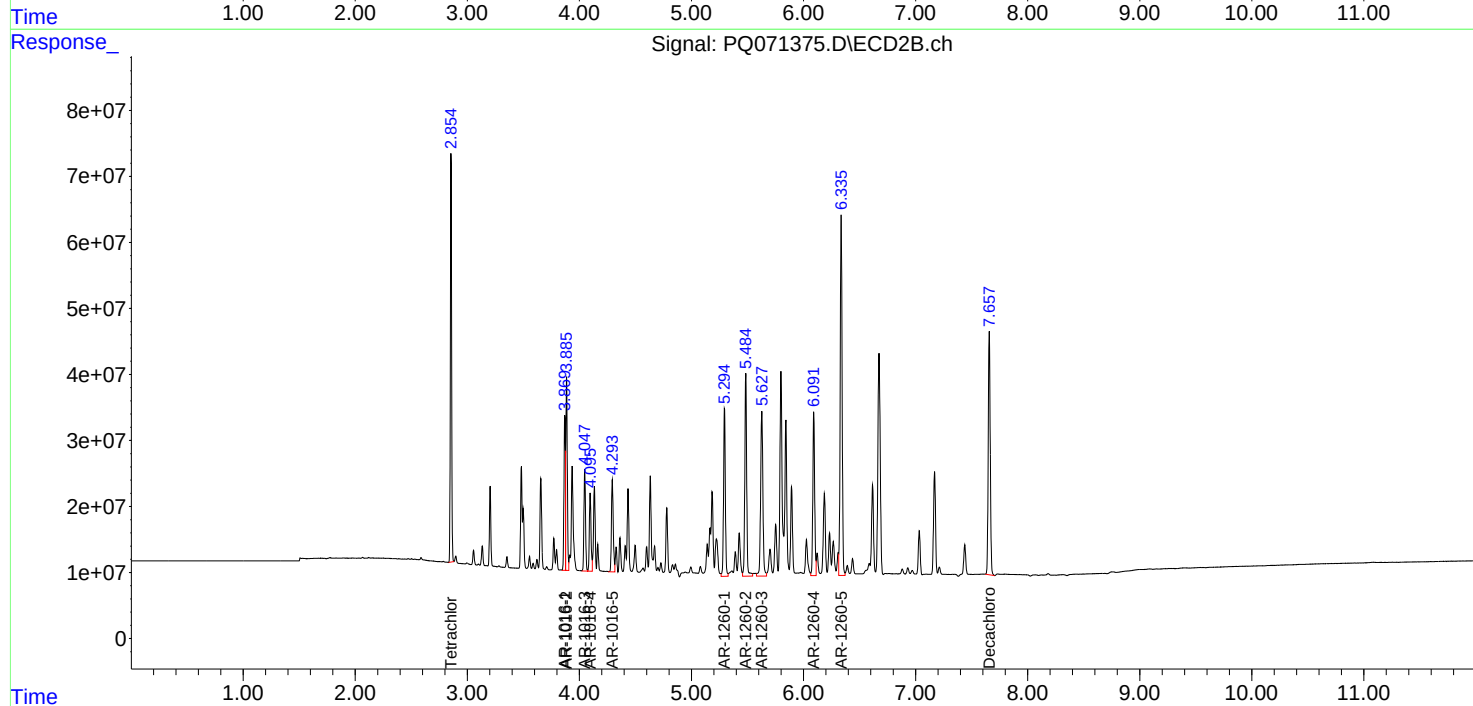
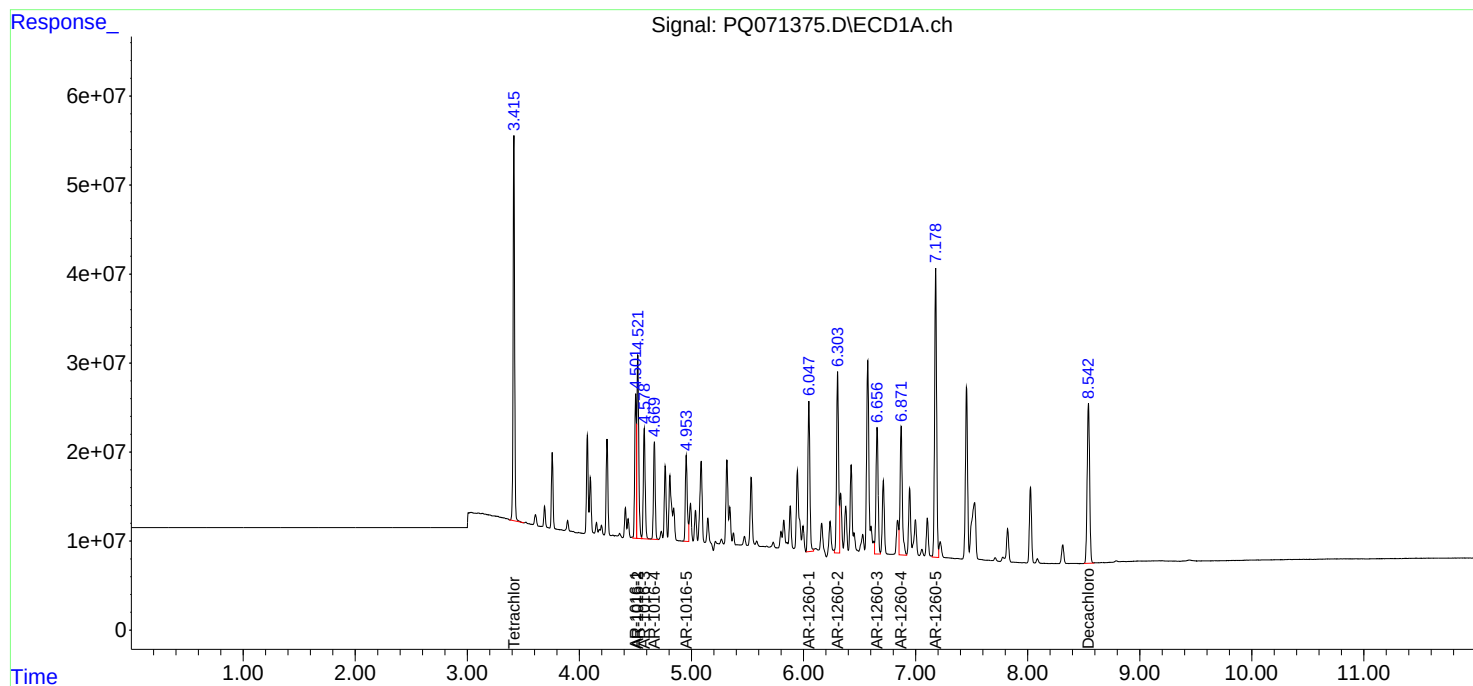
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

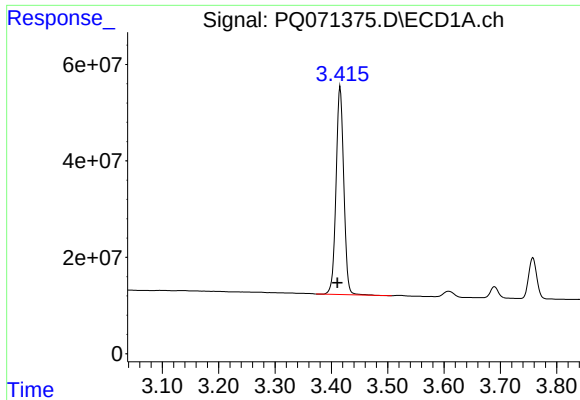
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112025\
Data File : PQ071375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2025 16:25
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 03:43:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
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

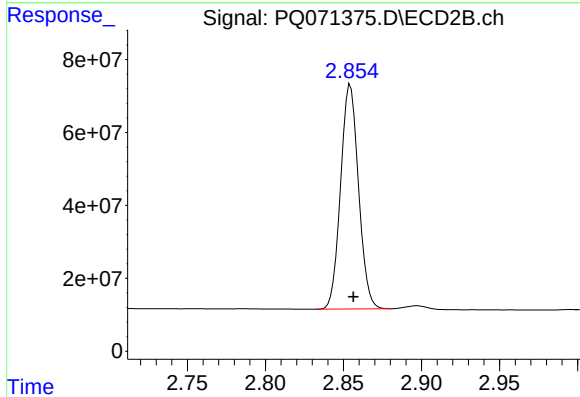




#1 Tetrachloro-m-xylene

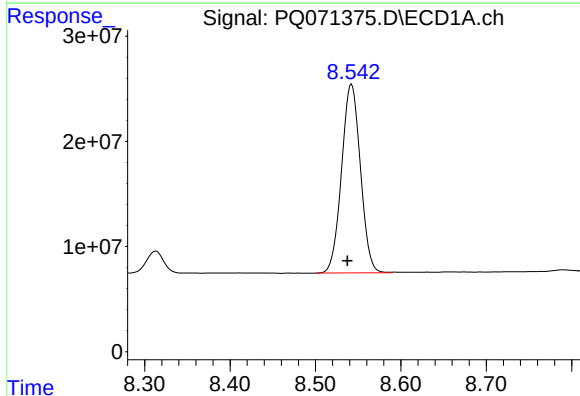
R.T.: 3.416 min
Delta R.T.: 0.005 min
Response: 411763702
Conc: 47.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



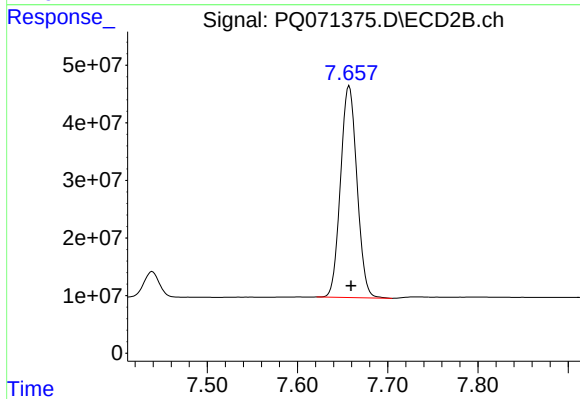
#1 Tetrachloro-m-xylene

R.T.: 2.854 min
Delta R.T.: -0.002 min
Response: 491793413
Conc: 52.67 ng/ml



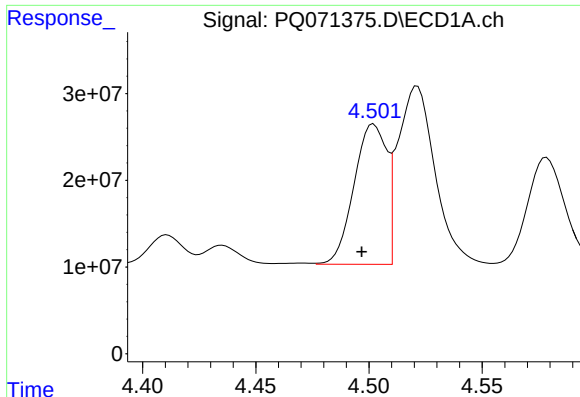
#2 Decachlorobiphenyl

R.T.: 8.542 min
Delta R.T.: 0.005 min
Response: 274949491
Conc: 43.91 ng/ml



#2 Decachlorobiphenyl

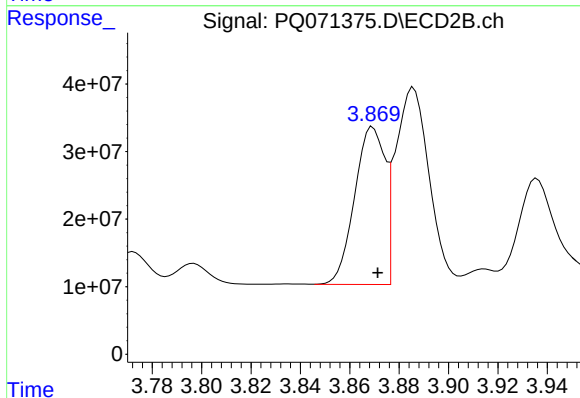
R.T.: 7.657 min
Delta R.T.: -0.002 min
Response: 465703916
Conc: 50.97 ng/ml



#3 AR-1016-1

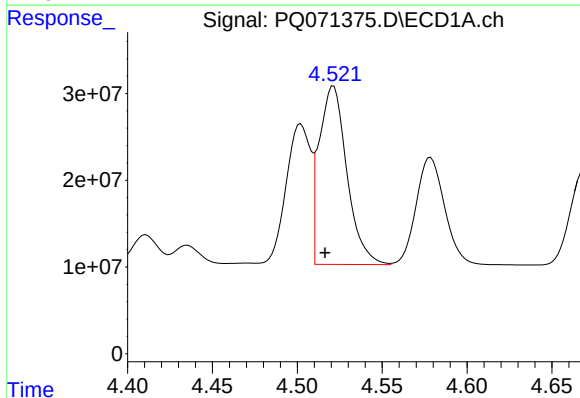
R.T.: 4.502 min
Delta R.T.: 0.005 min
Response: 161896565
Conc: 489.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



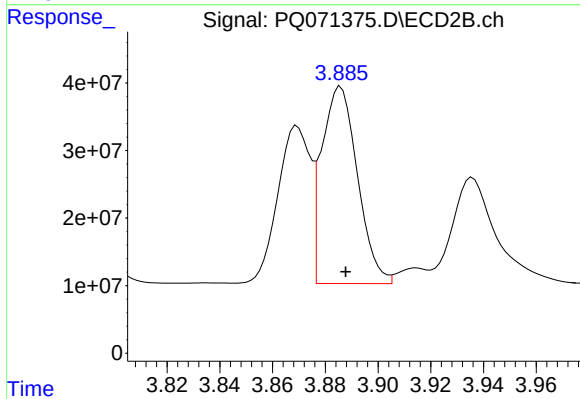
#3 AR-1016-1

R.T.: 3.869 min
Delta R.T.: -0.002 min
Response: 198889109
Conc: 549.23 ng/ml



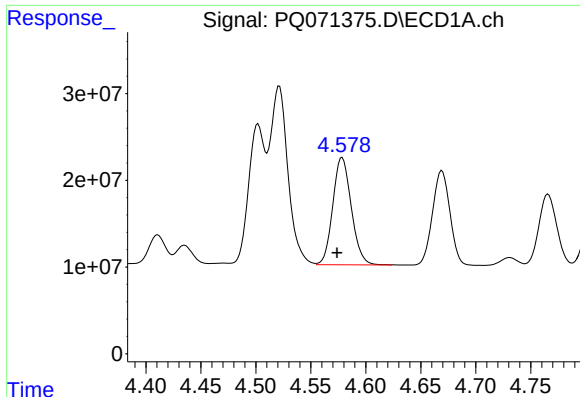
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.005 min
Response: 234657775
Conc: 493.37 ng/ml



#4 AR-1016-2

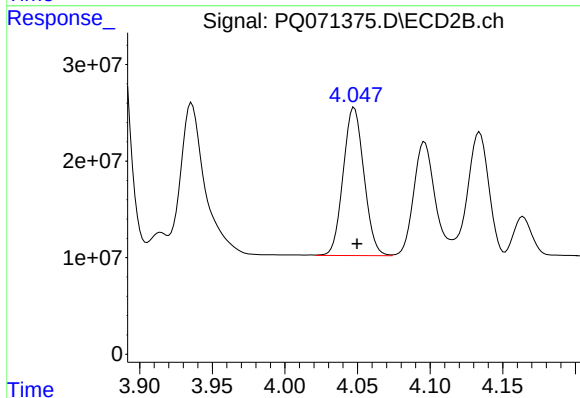
R.T.: 3.886 min
Delta R.T.: -0.002 min
Response: 274788850
Conc: 559.44 ng/ml



#5 AR-1016-3

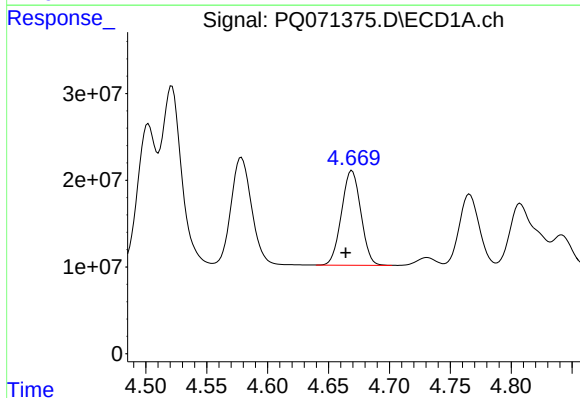
R.T.: 4.578 min
Delta R.T.: 0.005 min
Response: 145070023
Conc: 486.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



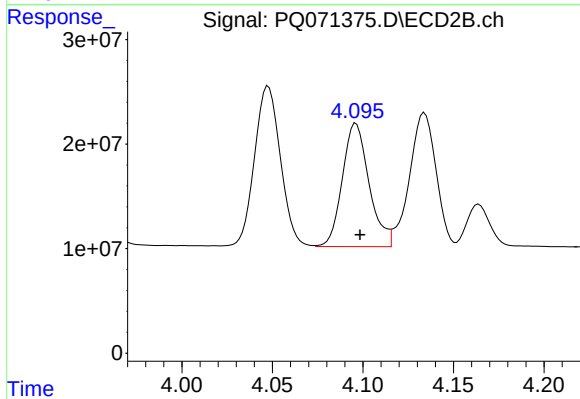
#5 AR-1016-3

R.T.: 4.048 min
Delta R.T.: -0.002 min
Response: 152542310
Conc: 548.73 ng/ml



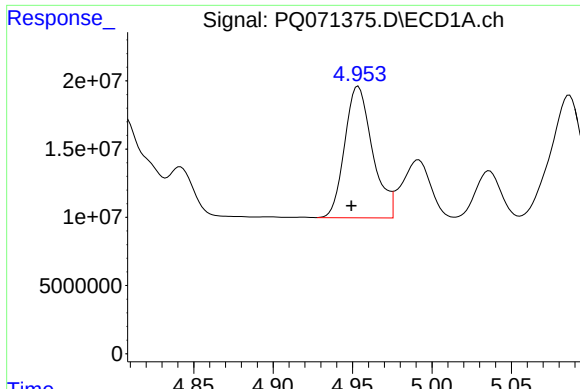
#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.005 min
Response: 120728282
Conc: 491.67 ng/ml



#6 AR-1016-4

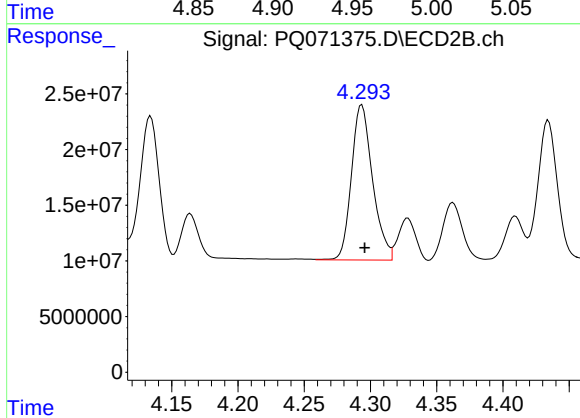
R.T.: 4.096 min
Delta R.T.: -0.002 min
Response: 121049931
Conc: 539.80 ng/ml



#7 AR-1016-5

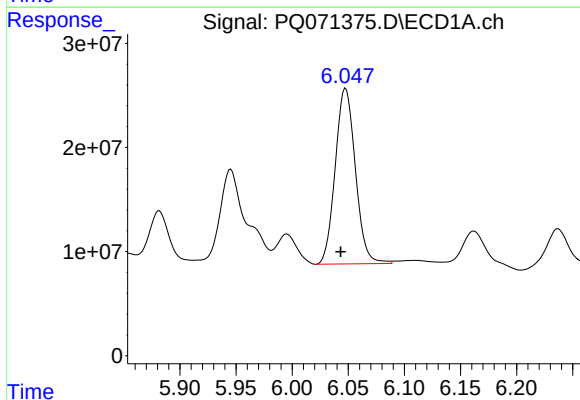
R.T.: 4.954 min
Delta R.T.: 0.004 min
Response: 117519163
Conc: 497.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



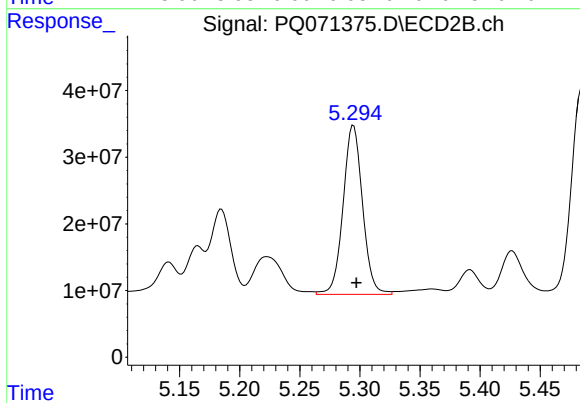
#7 AR-1016-5

R.T.: 4.294 min
Delta R.T.: -0.002 min
Response: 154559149
Conc: 554.83 ng/ml



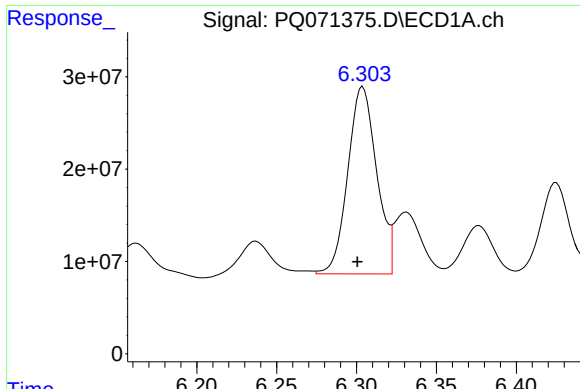
#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: 0.004 min
Response: 211127857
Conc: 471.80 ng/ml



#31 AR-1260-1

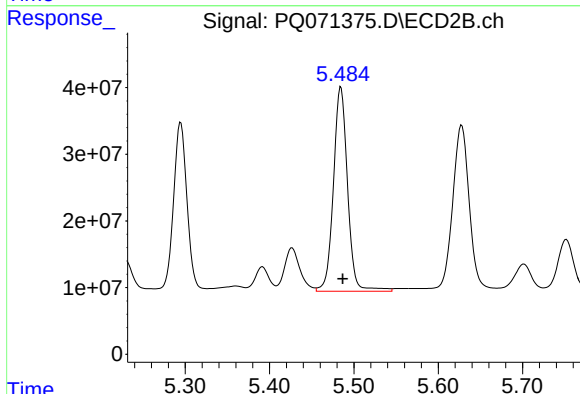
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 285140824
Conc: 571.51 ng/ml



#32 AR-1260-2

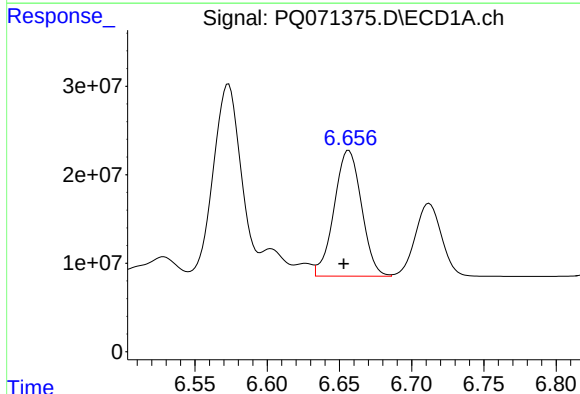
R.T.: 6.304 min
Delta R.T.: 0.003 min
Response: 254928075
Conc: 498.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



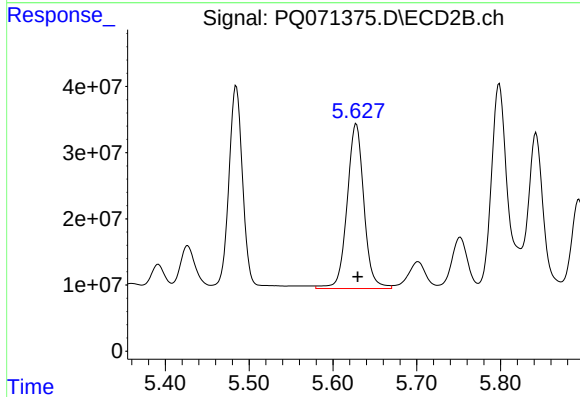
#32 AR-1260-2

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 357733881
Conc: 589.95 ng/ml



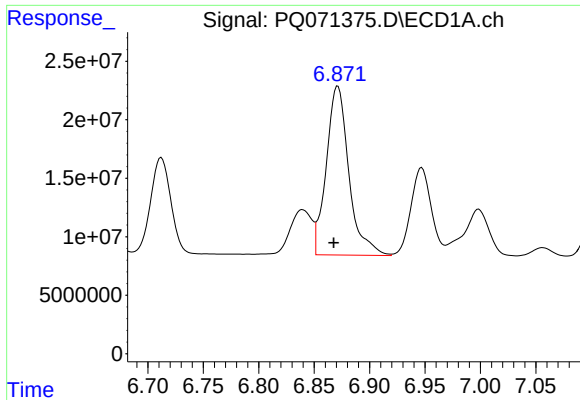
#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: 0.004 min
Response: 187230107
Conc: 489.19 ng/ml



#33 AR-1260-3

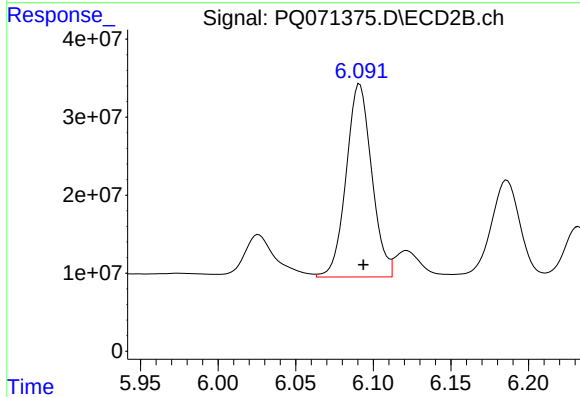
R.T.: 5.628 min
Delta R.T.: -0.002 min
Response: 347467042
Conc: 587.75 ng/ml



#34 AR-1260-4

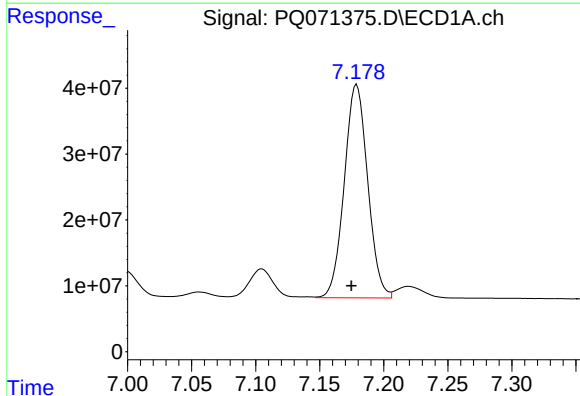
R.T.: 6.871 min
Delta R.T.: 0.004 min
Response: 205068784
Conc: 490.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



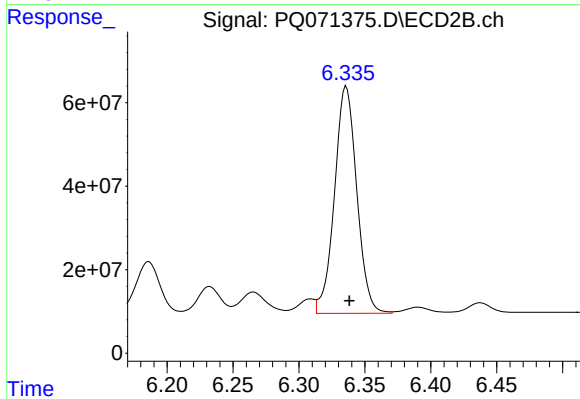
#34 AR-1260-4

R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 283498847
Conc: 572.29 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: 0.004 min
Response: 411884920
Conc: 494.91 ng/ml



#35 AR-1260-5

R.T.: 6.336 min
Delta R.T.: -0.002 min
Response: 640319791
Conc: 557.63 ng/ml