

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2023 16:23
 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: Jul 12 20:55:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.405	2.760	239.1E6	134.9E6	49.022	53.770
2) SA Decachlor...	8.587	7.530	168.2E6	147.3E6	46.297	44.209
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	81216964	50366682	493.067	508.881
4) L1 AR-1016-2	4.524	3.776	119.4E6	73098678	483.056	506.929
5) L1 AR-1016-3	4.582	3.936	74406471	38979183	488.213	516.673
6) L1 AR-1016-4	4.674	3.985	60732388	33680506	484.521	512.804
7) L1 AR-1016-5	4.960	4.179	59728687	41035757	490.718	500.548
31) L7 AR-1260-1	6.063	5.172	112.8E6	82051569	478.290	492.645
32) L7 AR-1260-2	6.323	5.362	134.7E6	101.2E6	466.533	486.430
33) L7 AR-1260-3	6.677	5.503	83834186	94730330	474.776	486.899
34) L7 AR-1260-4	6.894	5.965	99008418	71390181	470.014	489.438
35) L7 AR-1260-5	7.206	6.211	188.9E6	159.8E6	460.074	481.297

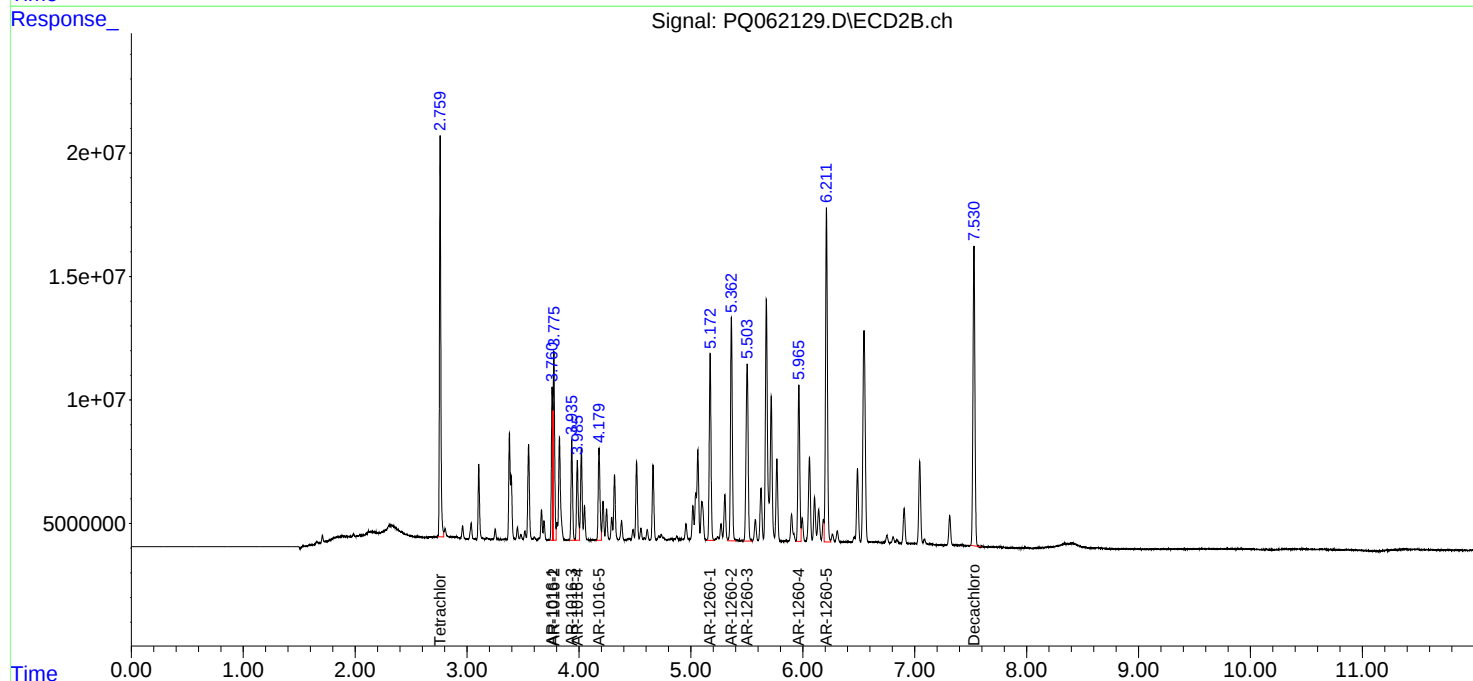
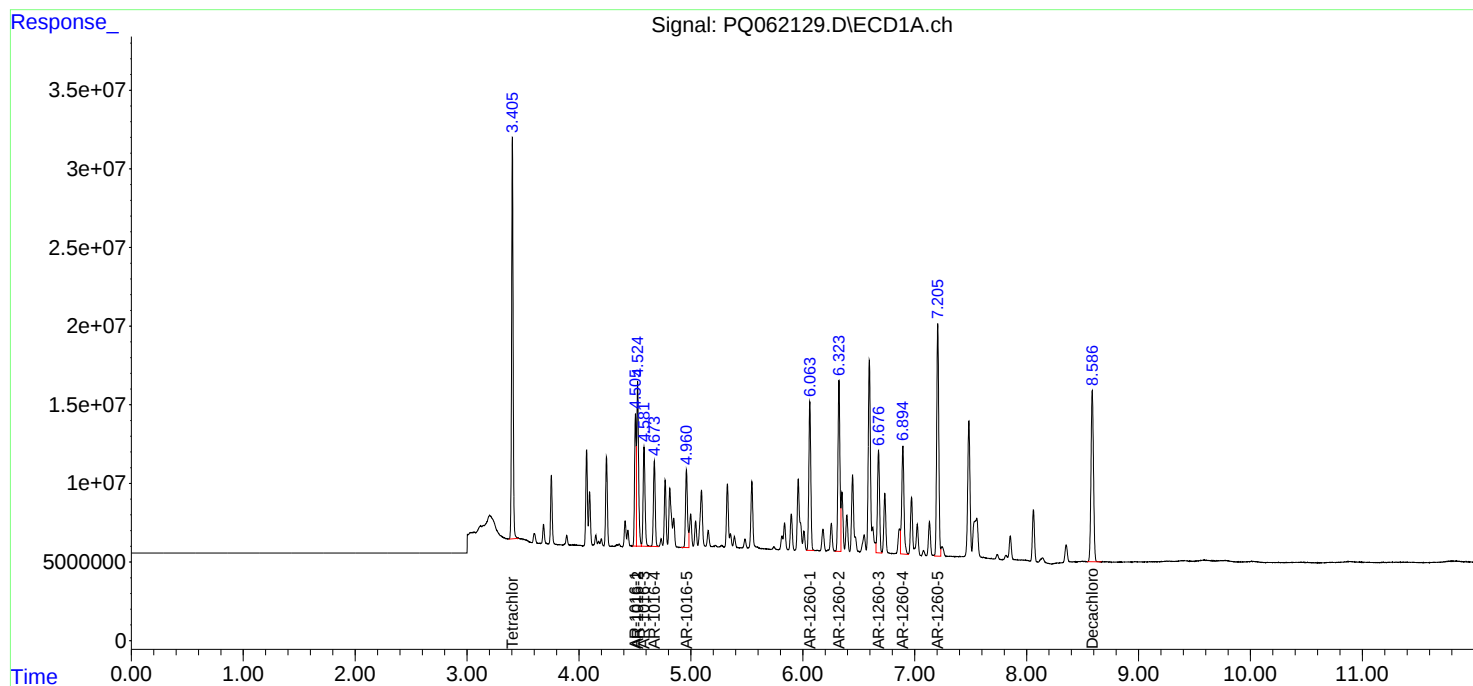
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

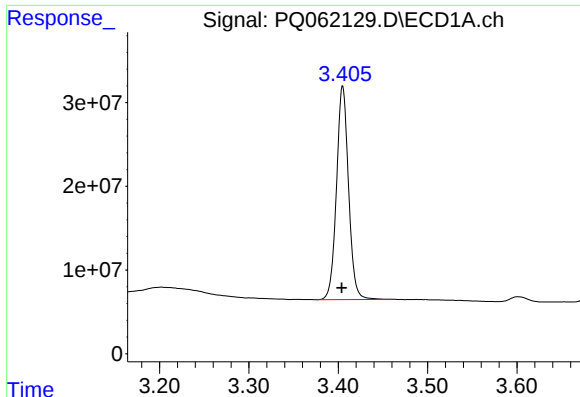
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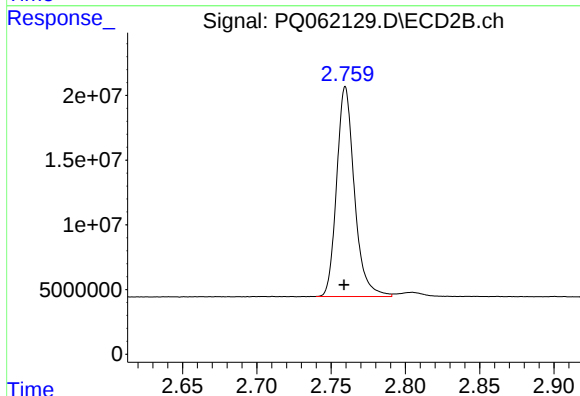




#1 Tetrachloro-m-xylene

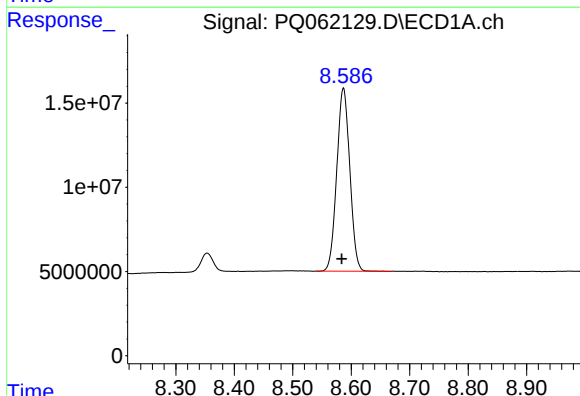
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 239140885
Conc: 49.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



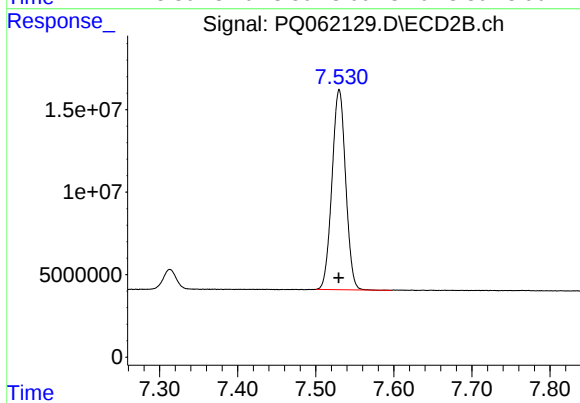
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: 0.001 min
Response: 134915232
Conc: 53.77 ng/ml



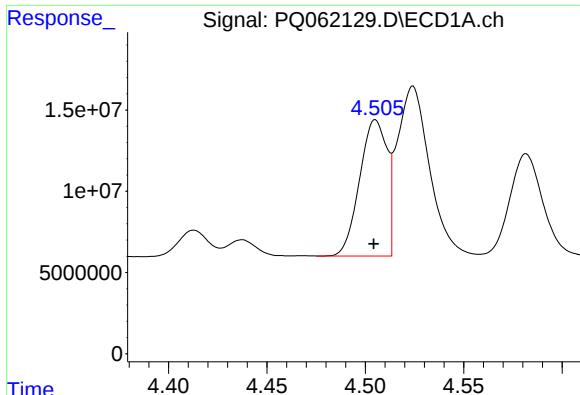
#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: 0.003 min
Response: 168185793
Conc: 46.30 ng/ml



#2 Decachlorobiphenyl

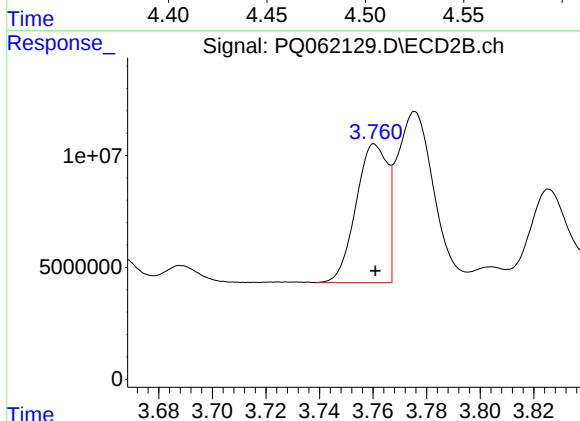
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 147311317
Conc: 44.21 ng/ml



#3 AR-1016-1

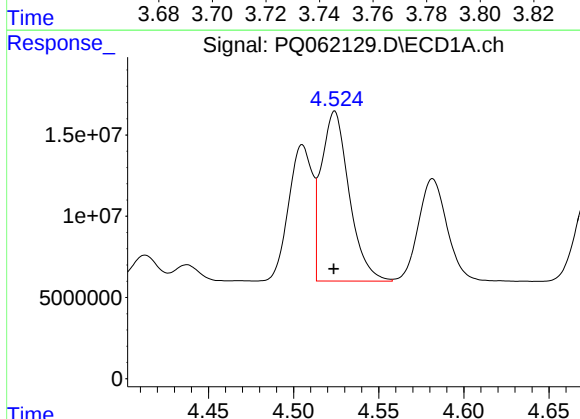
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 81216964
Conc: 493.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



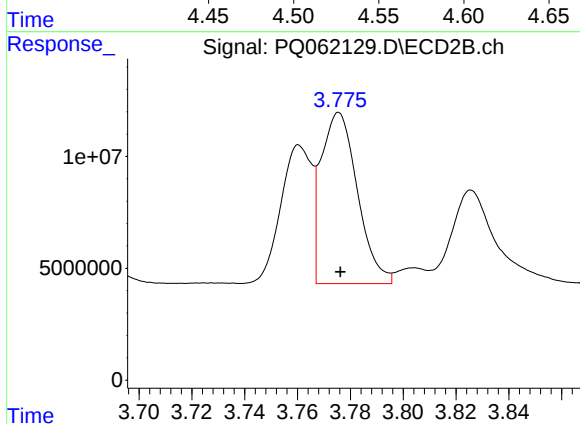
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 50366682
Conc: 508.88 ng/ml



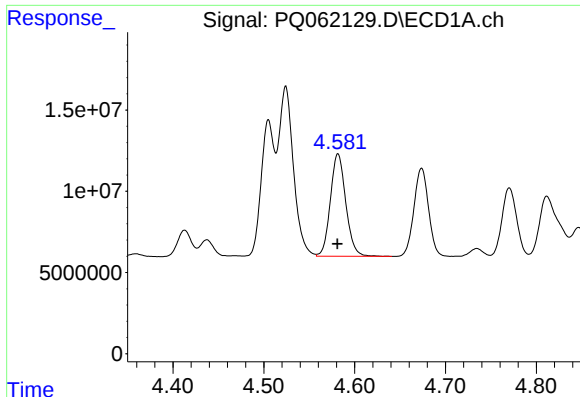
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 119444395
Conc: 483.06 ng/ml



#4 AR-1016-2

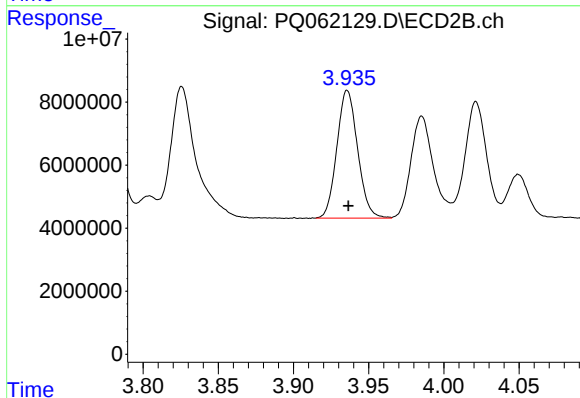
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 73098678
Conc: 506.93 ng/ml



#5 AR-1016-3

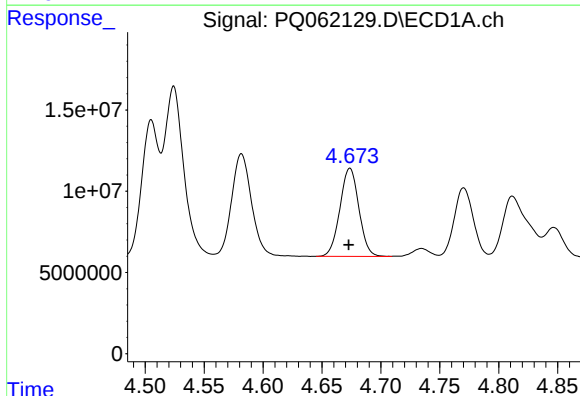
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 74406471
Conc: 488.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



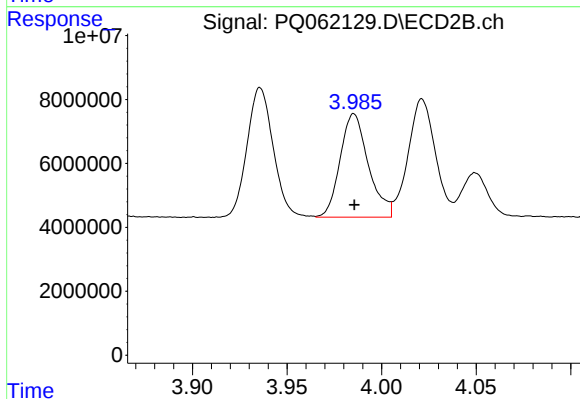
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 38979183
Conc: 516.67 ng/ml



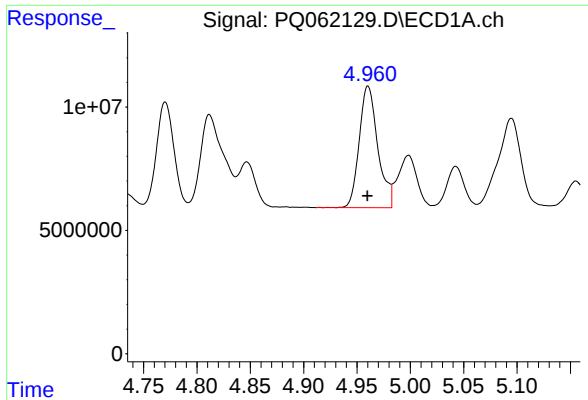
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 60732388
Conc: 484.52 ng/ml



#6 AR-1016-4

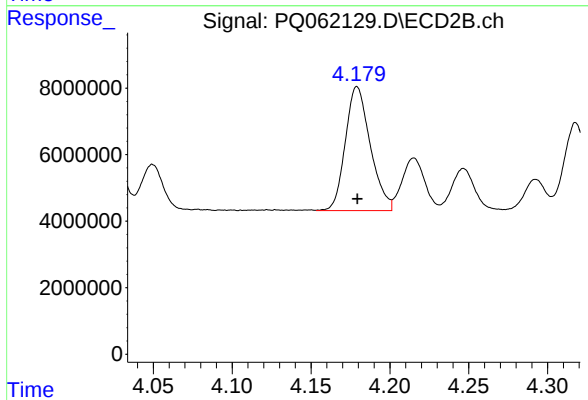
R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 33680506
Conc: 512.80 ng/ml



#7 AR-1016-5

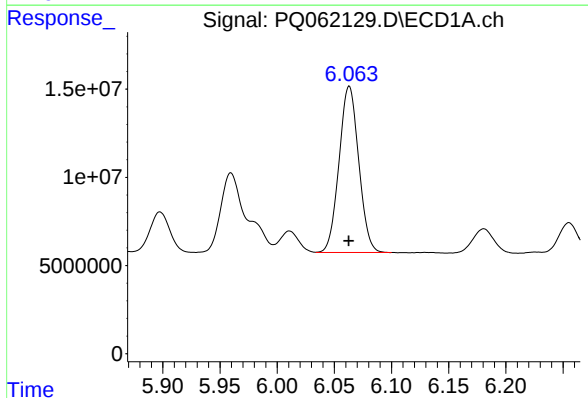
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 59728687
Conc: 490.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



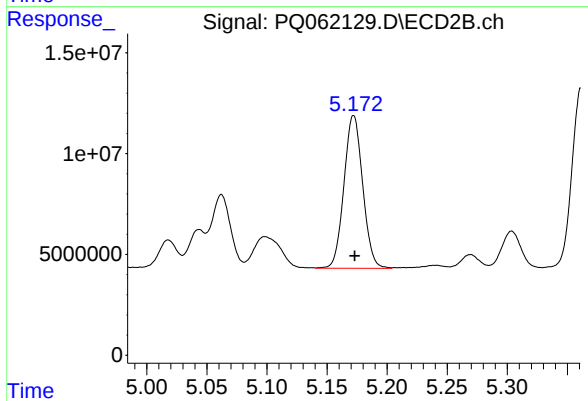
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 41035757
Conc: 500.55 ng/ml



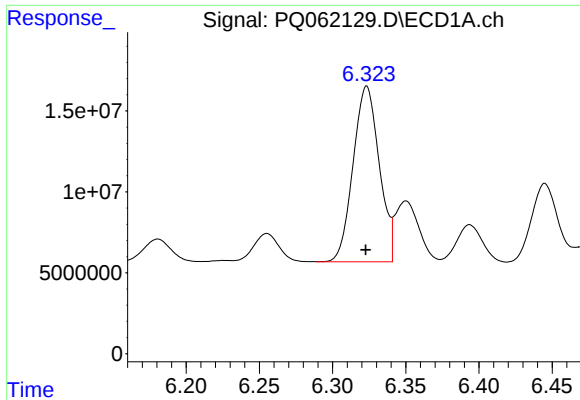
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 112843825
Conc: 478.29 ng/ml



#31 AR-1260-1

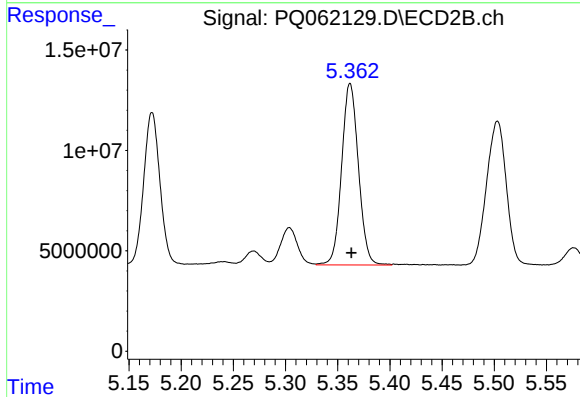
R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 82051569
Conc: 492.64 ng/ml



#32 AR-1260-2

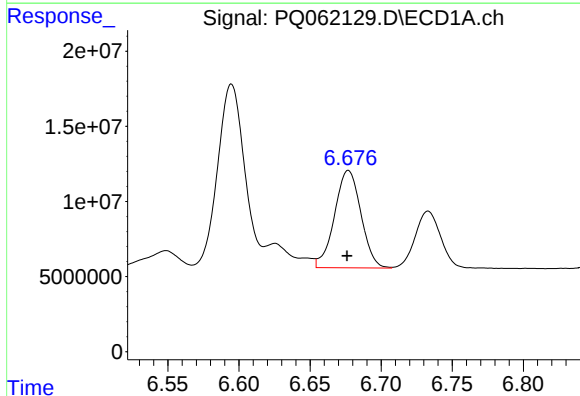
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 134740412
Conc: 466.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



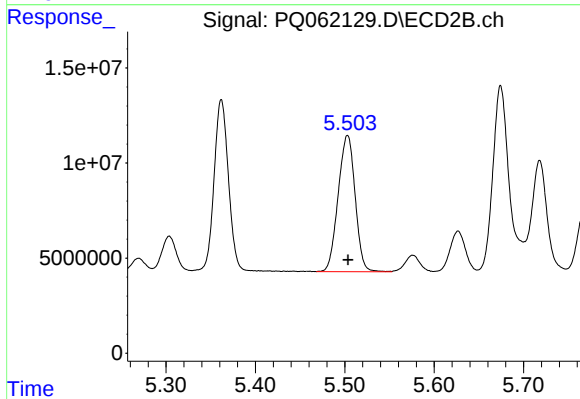
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 101151114
Conc: 486.43 ng/ml



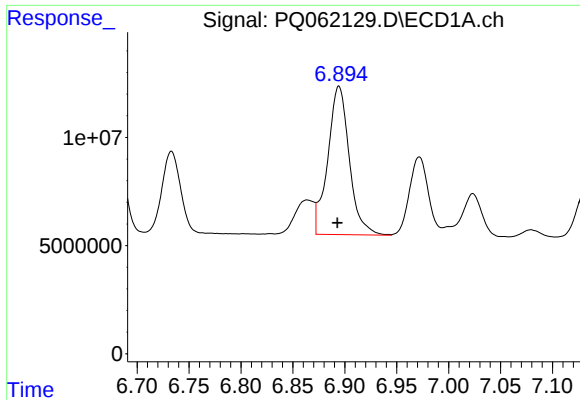
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 83834186
Conc: 474.78 ng/ml



#33 AR-1260-3

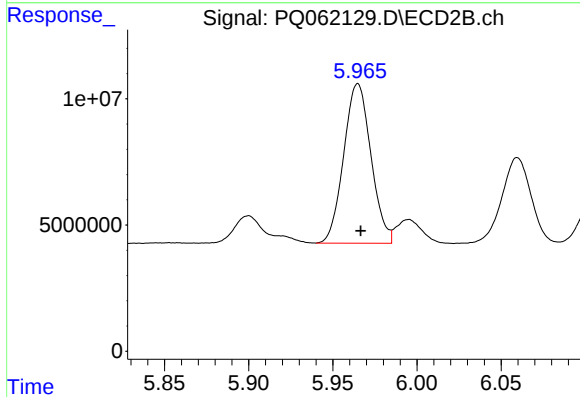
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 94730330
Conc: 486.90 ng/ml



#34 AR-1260-4

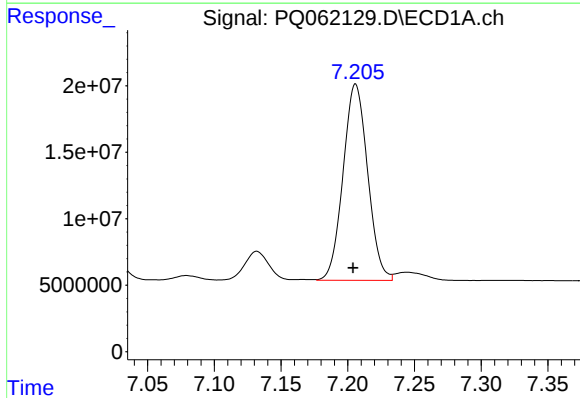
R.T.: 6.894 min
Delta R.T.: 0.001 min
Response: 99008418
Conc: 470.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



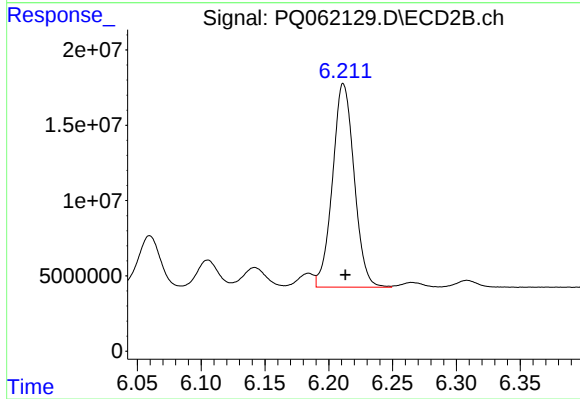
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 71390181
Conc: 489.44 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 188910581
Conc: 460.07 ng/ml



#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 159819003
Conc: 481.30 ng/ml