

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
 Data File : PQ062193.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 13:30
 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 13 22:54:10 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...	3.404	2.758	235.9E6	134.5E6	48.357	53.602
2) SA Decachlor...	8.586	7.528	163.8E6	154.9E6	45.076	46.480
Target Compounds						
3) L1 AR-1016-1	4.504	3.760	81192304	49446402	492.917	499.583
4) L1 AR-1016-2	4.523	3.775	120.4E6	72344620	486.857	501.700
5) L1 AR-1016-3	4.581	3.935	73758917	38631113	483.964	512.059
6) L1 AR-1016-4	4.673	3.984	60522250	33535977	482.844	510.603
7) L1 AR-1016-5	4.960	4.178	59772485	40915411	491.078	499.080
31) L7 AR-1260-1	6.062	5.171	114.3E6	83031597	484.595	498.529
32) L7 AR-1260-2	6.323	5.362	140.8E6	102.1E6	487.547	491.048
33) L7 AR-1260-3	6.677	5.503	86030628	95989605	487.215	493.371
34) L7 AR-1260-4	6.893	5.964	101.0E6	71608588	479.664	490.935
35) L7 AR-1260-5	7.205	6.211	194.7E6	160.8E6	474.257	484.206

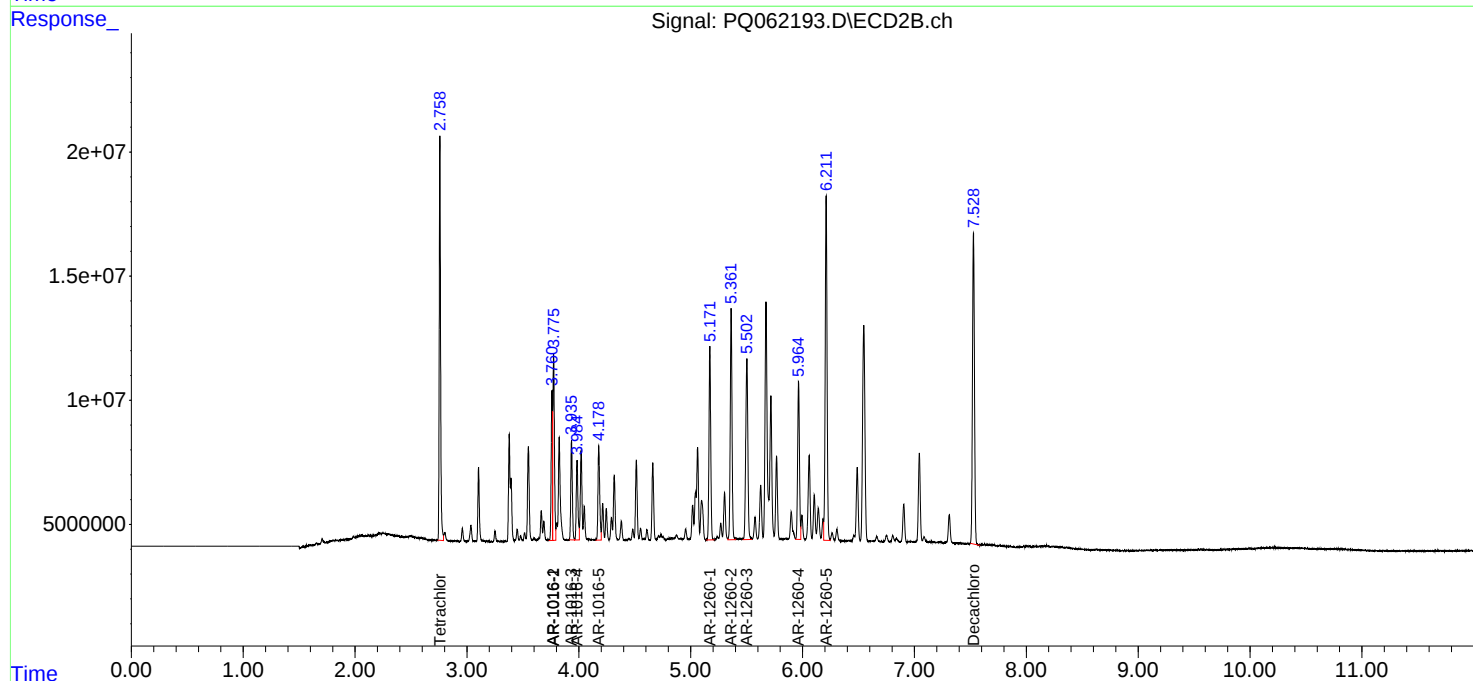
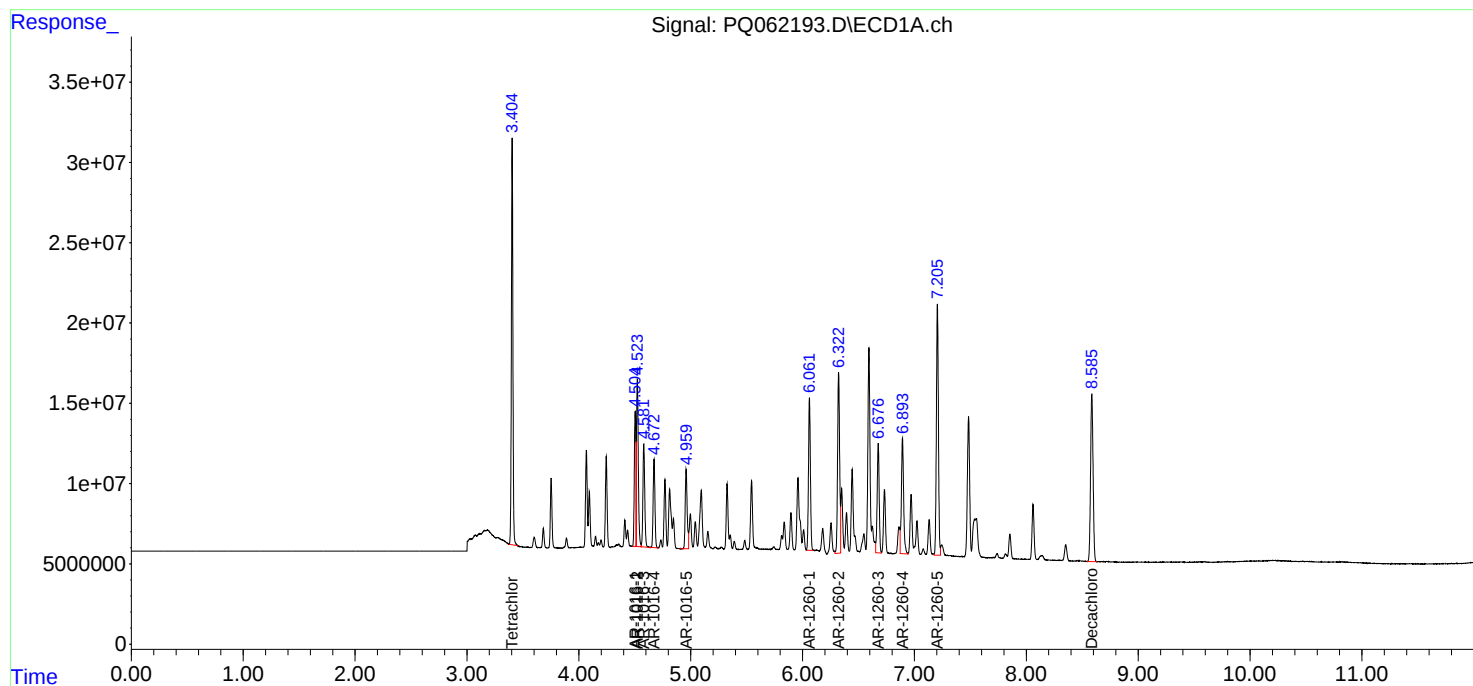
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

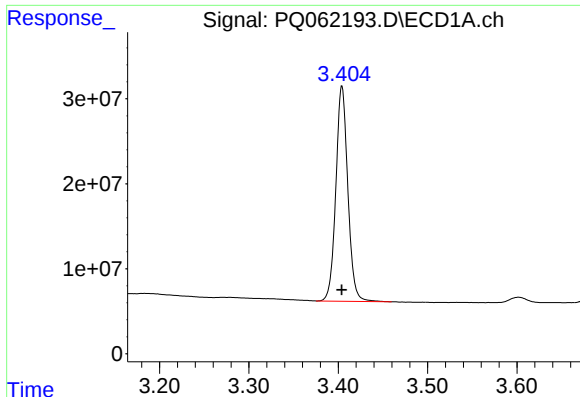
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

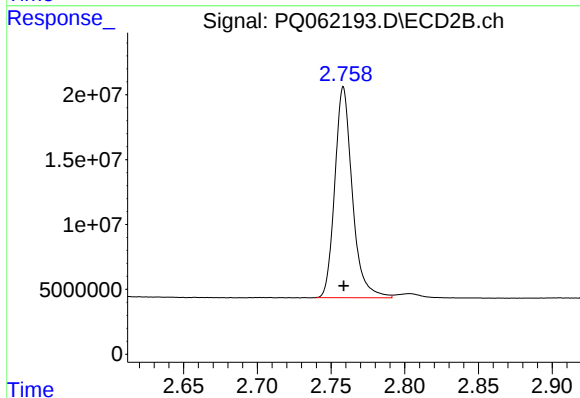




#1 Tetrachloro-m-xylene

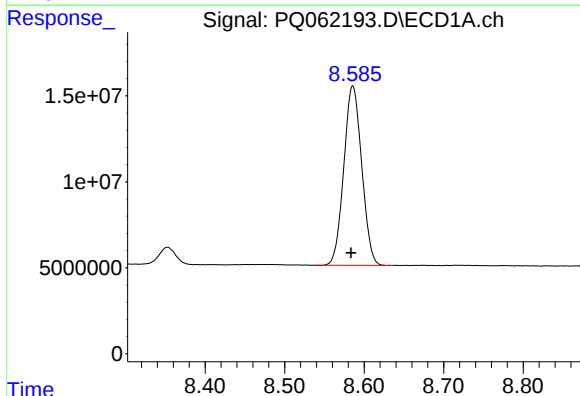
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 235895186
Conc: 48.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



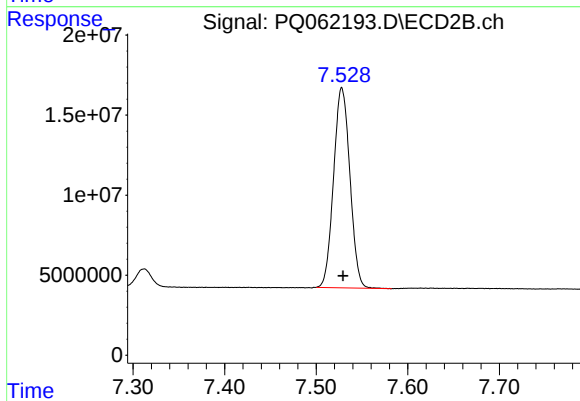
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 134493638
Conc: 53.60 ng/ml



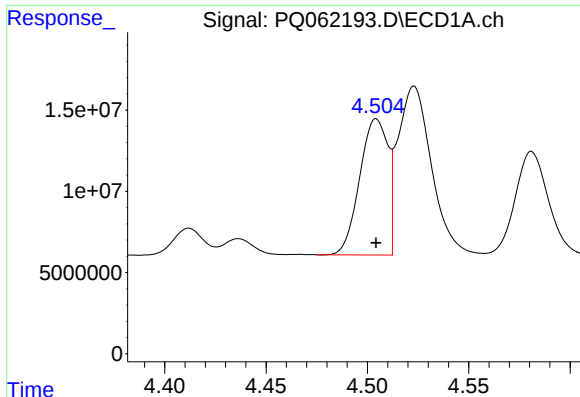
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 163750672
Conc: 45.08 ng/ml



#2 Decachlorobiphenyl

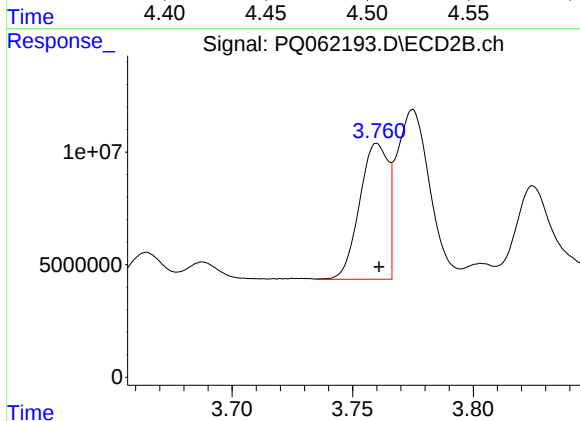
R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 154878059
Conc: 46.48 ng/ml



#3 AR-1016-1

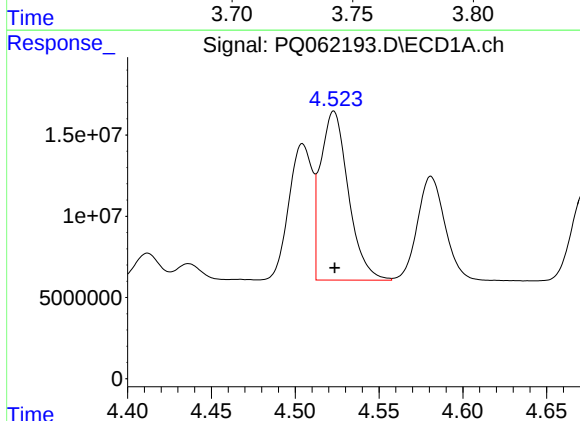
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 81192304
Conc: 492.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



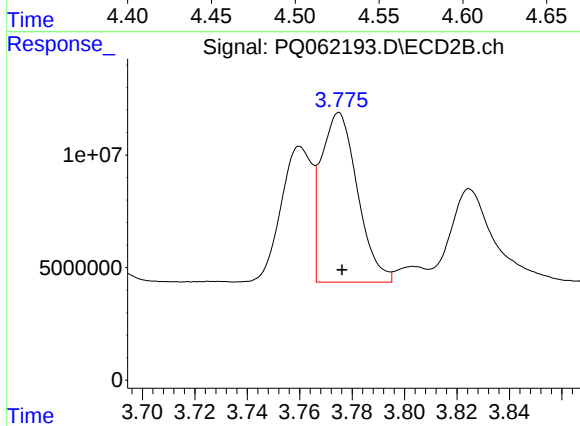
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 49446402
Conc: 499.58 ng/ml



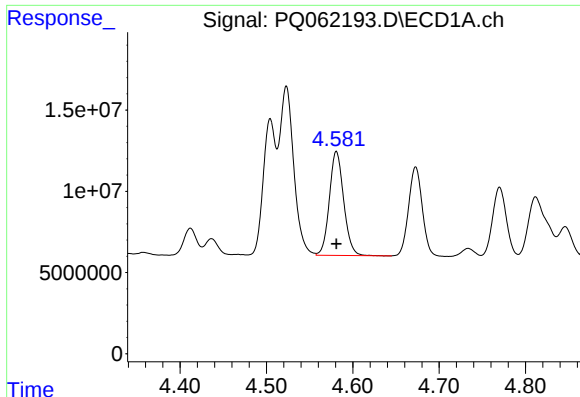
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 120384310
Conc: 486.86 ng/ml



#4 AR-1016-2

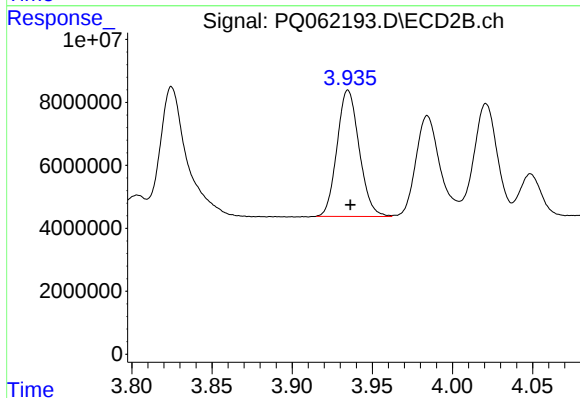
R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 72344620
Conc: 501.70 ng/ml



#5 AR-1016-3

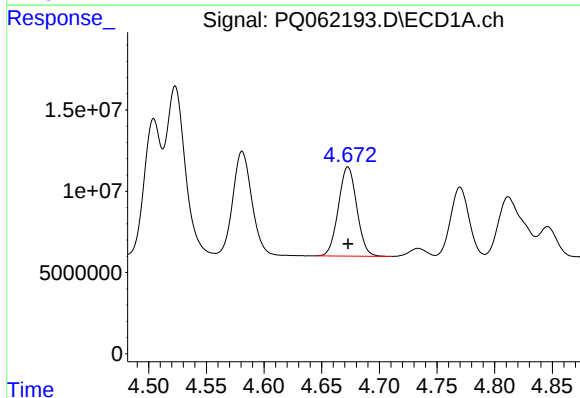
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 73758917
Conc: 483.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



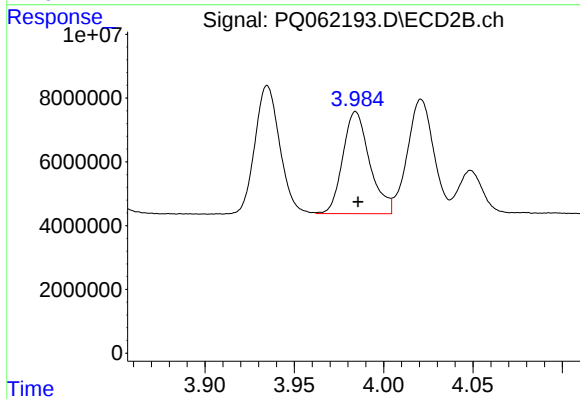
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.002 min
Response: 38631113
Conc: 512.06 ng/ml



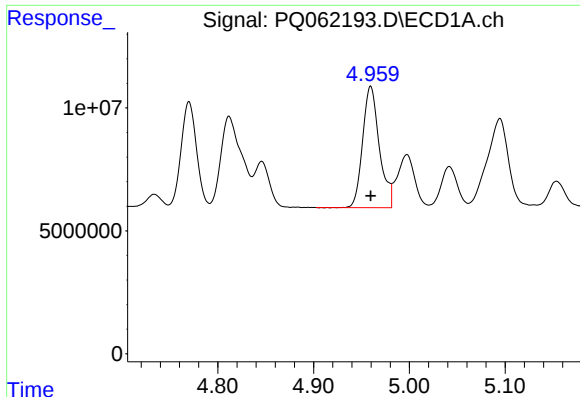
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 60522250
Conc: 482.84 ng/ml



#6 AR-1016-4

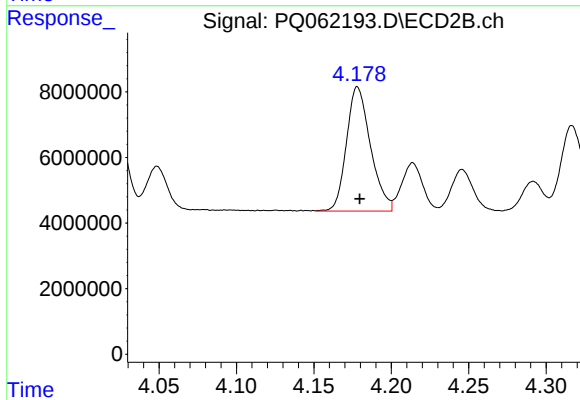
R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 33535977
Conc: 510.60 ng/ml



#7 AR-1016-5

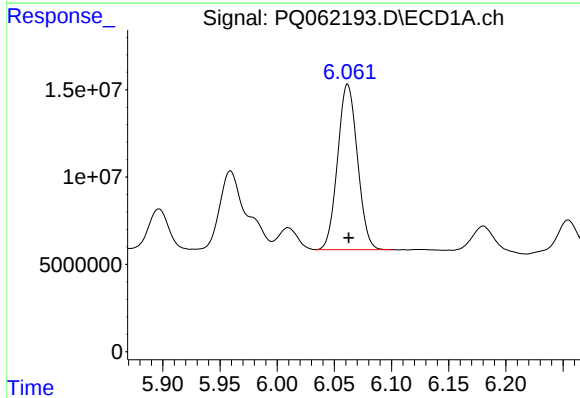
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 59772485
Conc: 491.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



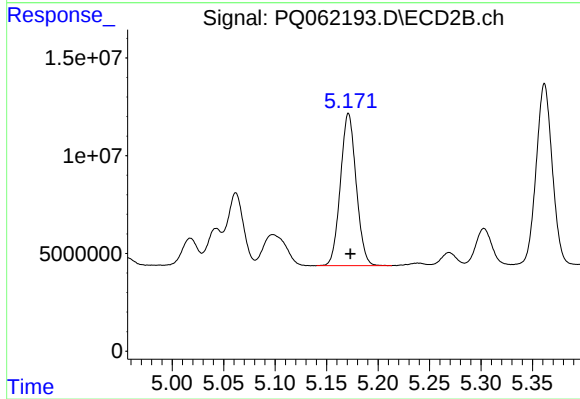
#7 AR-1016-5

R.T.: 4.178 min
Delta R.T.: -0.001 min
Response: 40915411
Conc: 499.08 ng/ml



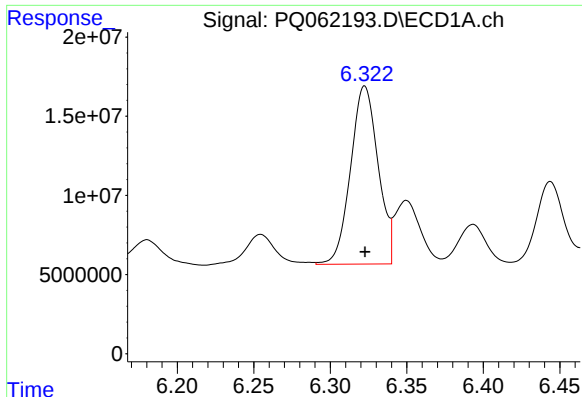
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 114331279
Conc: 484.60 ng/ml



#31 AR-1260-1

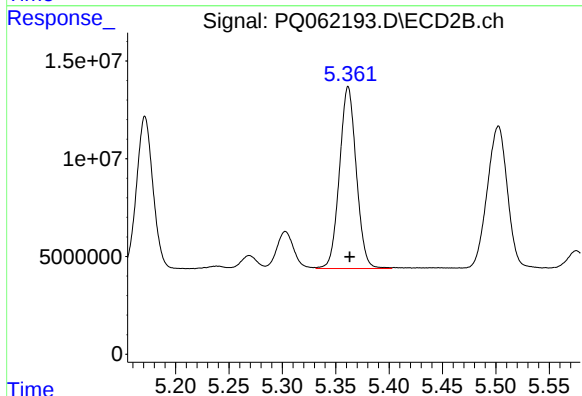
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 83031597
Conc: 498.53 ng/ml



#32 AR-1260-2

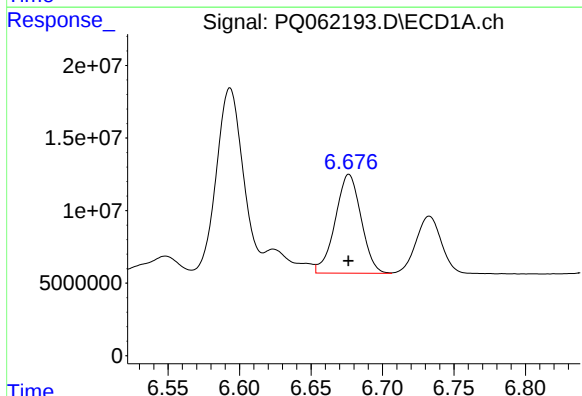
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 140809784
Conc: 487.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



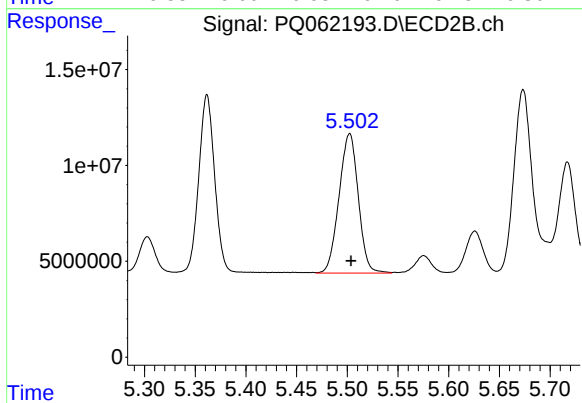
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 102111491
Conc: 491.05 ng/ml



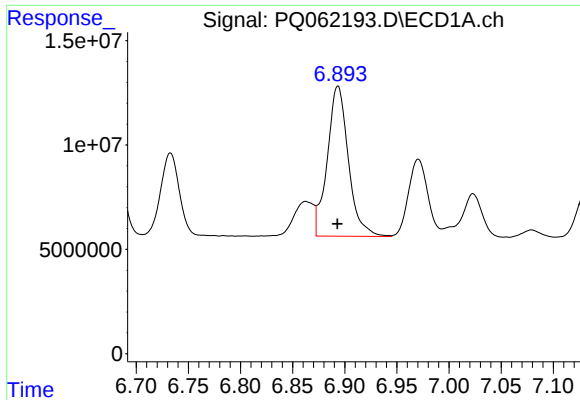
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 86030628
Conc: 487.21 ng/ml



#33 AR-1260-3

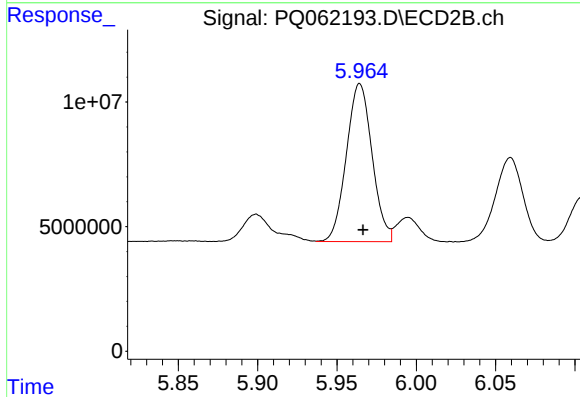
R.T.: 5.503 min
Delta R.T.: -0.001 min
Response: 95989605
Conc: 493.37 ng/ml



#34 AR-1260-4

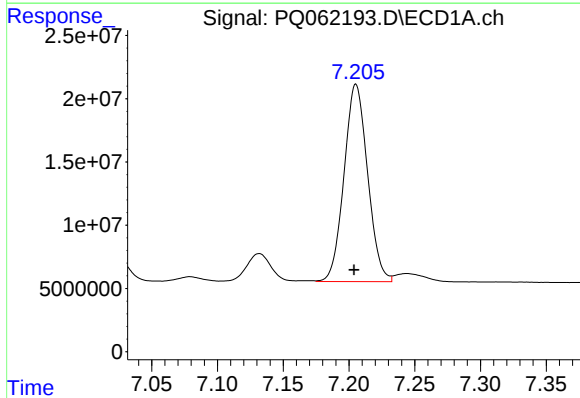
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 101040995
Conc: 479.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



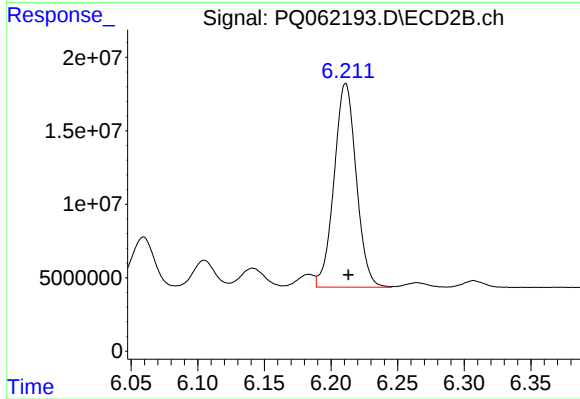
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 71608588
Conc: 490.94 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.001 min
Response: 194734268
Conc: 474.26 ng/ml



#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 160784835
Conc: 484.21 ng/ml