

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072523\
 Data File : PQ062623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 08:56
 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 25 17:43:13 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	2.754	225.5E6	147.2E6	46.216	58.661 #
2) SA Decachlor...	8.585	7.521	180.9E6	161.7E6	49.807	48.516
Target Compounds						
3) L1 AR-1016-1	4.505	3.755	76813552	49013051	466.334	495.204
4) L1 AR-1016-2	4.524	3.770	116.7E6	72692757	471.842	504.114
5) L1 AR-1016-3	4.581	3.930	71887336	35117523	471.684	465.486
6) L1 AR-1016-4	4.673	3.979	59065133	31497320	471.219	479.564
7) L1 AR-1016-5	4.960	4.174	57544001	38736995	472.769	472.508
31) L7 AR-1260-1	6.063	5.166	112.3E6	74869682	475.842	449.524
32) L7 AR-1260-2	6.322	5.357	145.0E6	91232841	502.112	438.733
33) L7 AR-1260-3	6.676	5.497	84236511	85530174	477.054	439.611
34) L7 AR-1260-4	6.894	5.959	103.6E6	65485877	491.724	448.959
35) L7 AR-1260-5	7.206	6.206	203.0E6	149.5E6	494.321	450.234

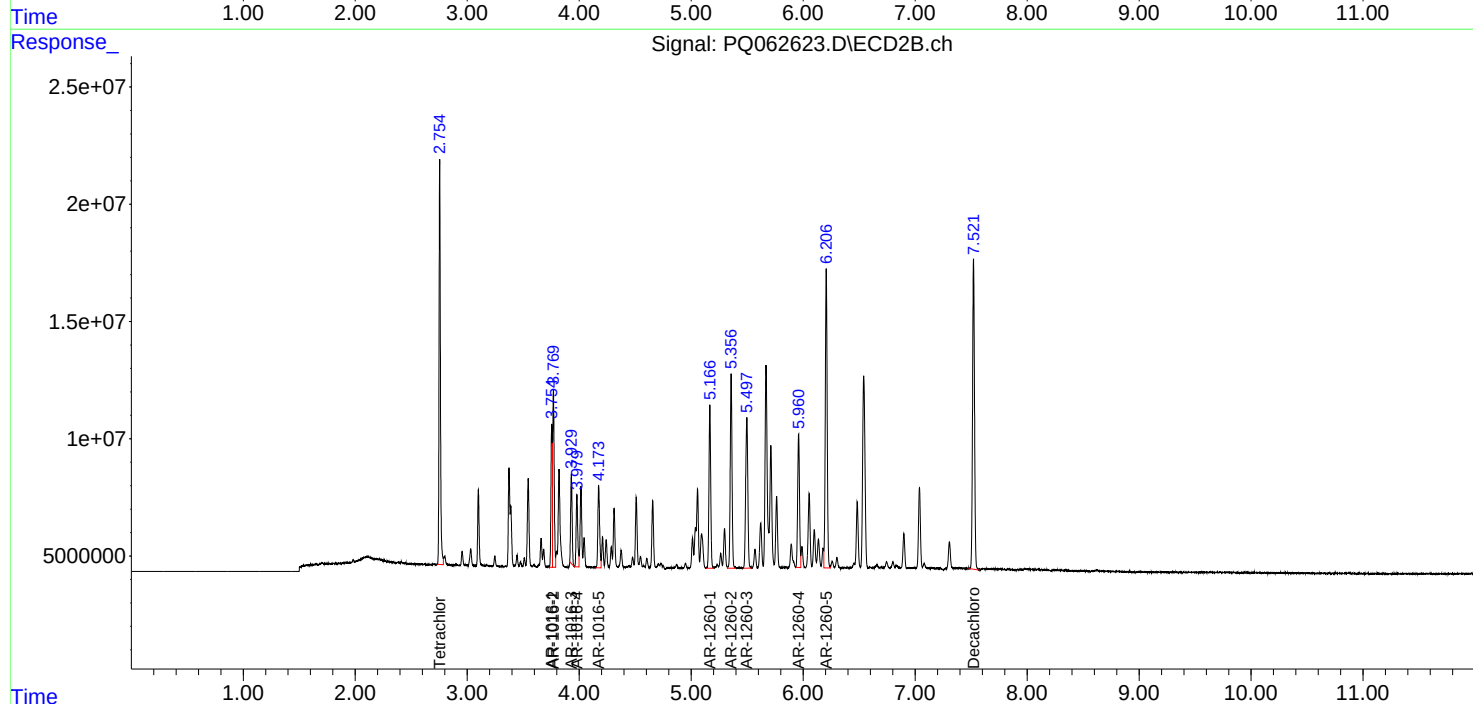
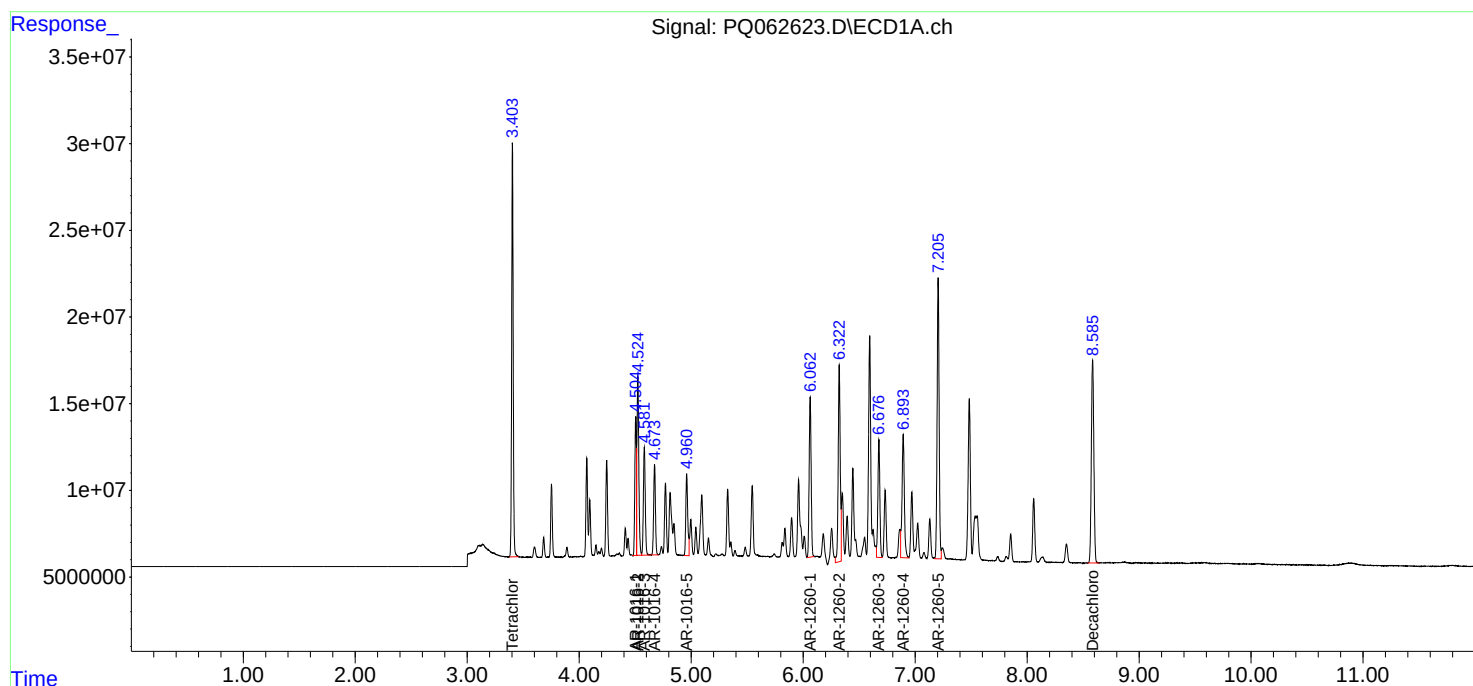
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

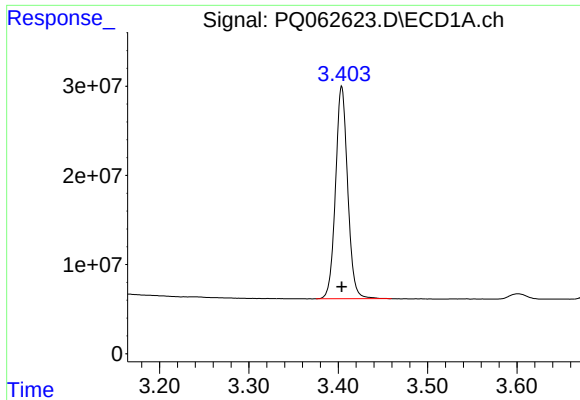
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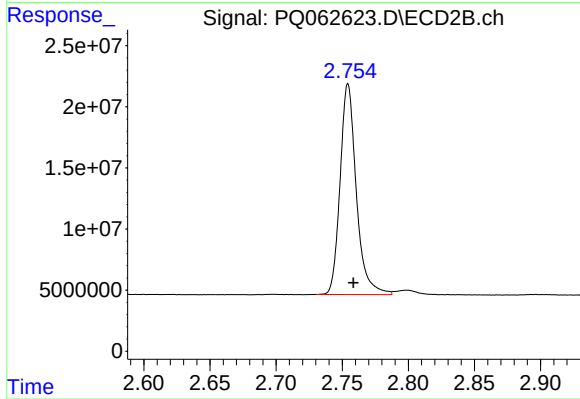




#1 Tetrachloro-m-xylene

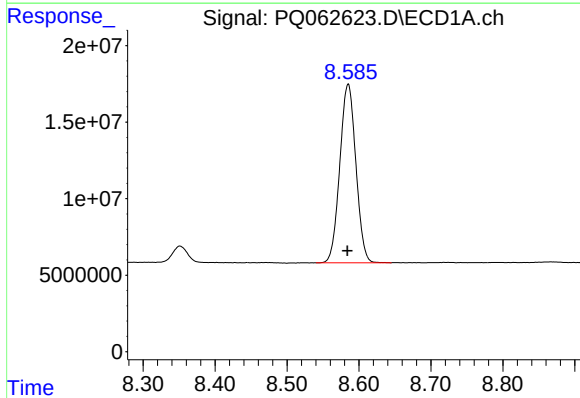
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 225451268
Conc: 46.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



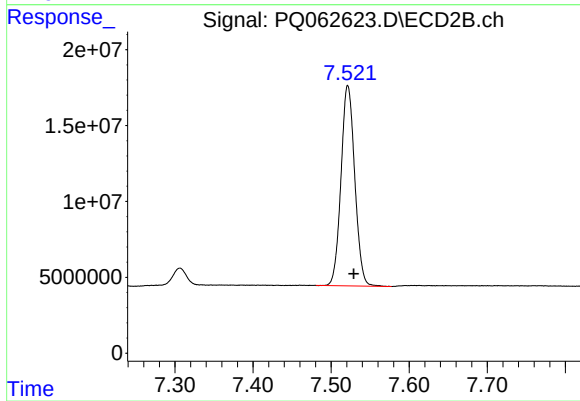
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: -0.004 min
Response: 147187145
Conc: 58.66 ng/ml



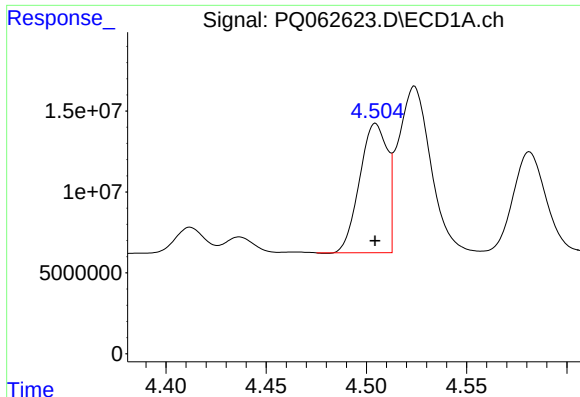
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 180934922
Conc: 49.81 ng/ml



#2 Decachlorobiphenyl

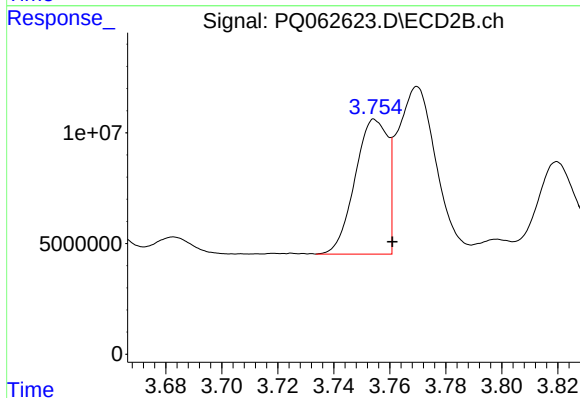
R.T.: 7.521 min
Delta R.T.: -0.008 min
Response: 161662878
Conc: 48.52 ng/ml



#3 AR-1016-1

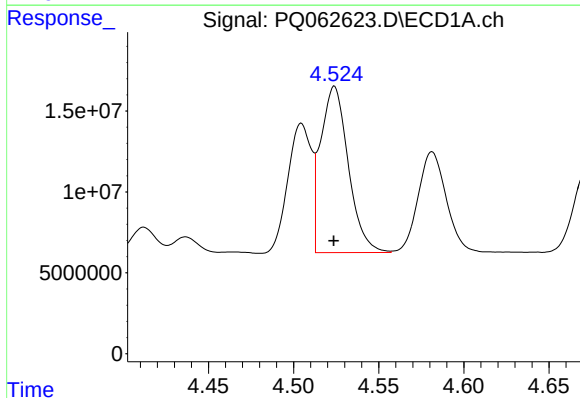
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 76813552
Conc: 466.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



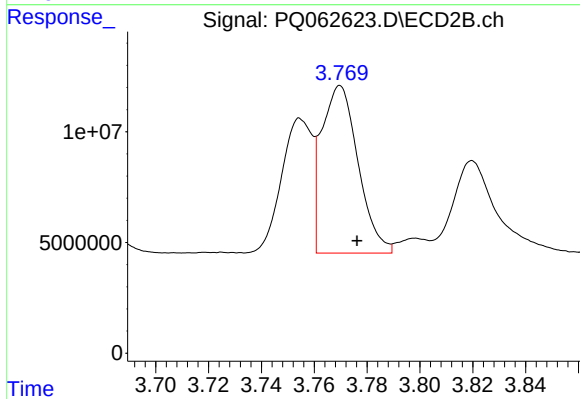
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: -0.006 min
Response: 49013051
Conc: 495.20 ng/ml



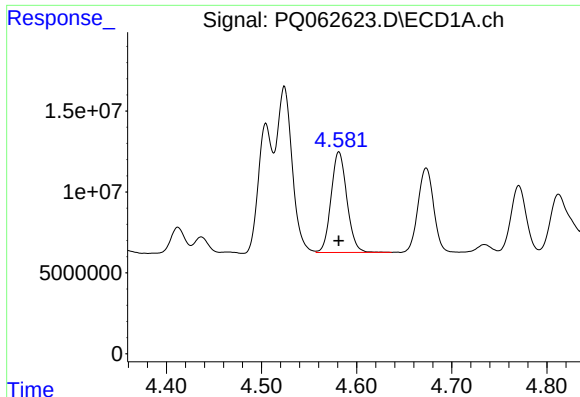
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 116671505
Conc: 471.84 ng/ml



#4 AR-1016-2

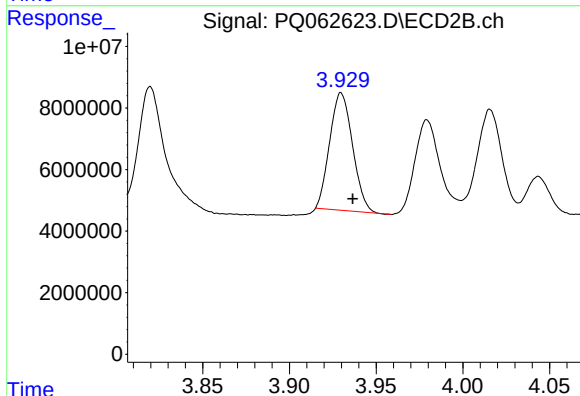
R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 72692757
Conc: 504.11 ng/ml



#5 AR-1016-3

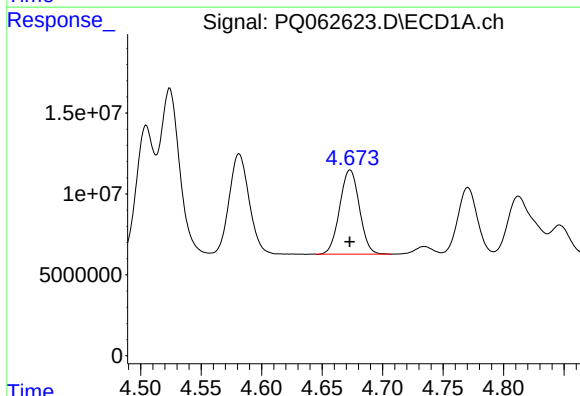
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 71887336
Conc: 471.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



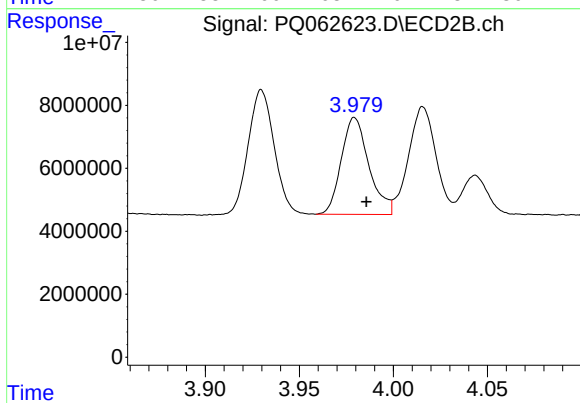
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: -0.007 min
Response: 35117523
Conc: 465.49 ng/ml



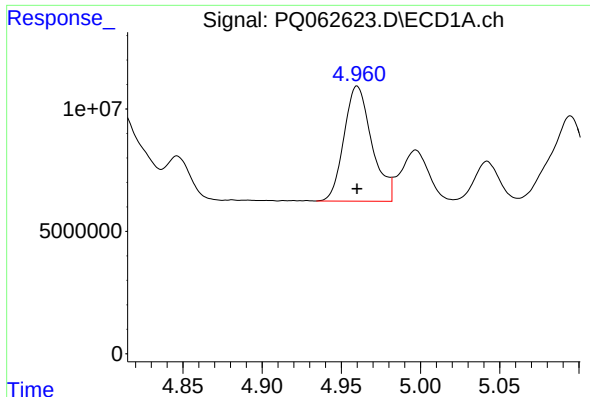
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 59065133
Conc: 471.22 ng/ml



#6 AR-1016-4

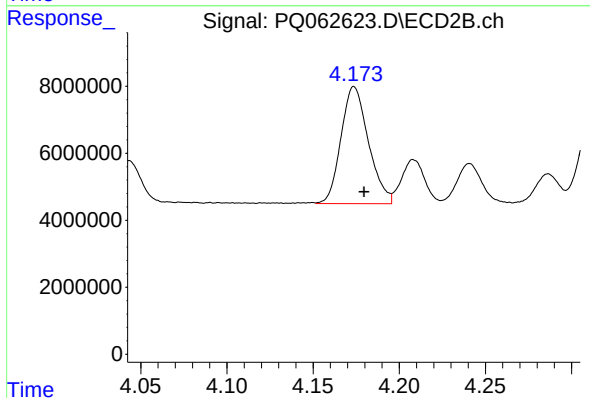
R.T.: 3.979 min
Delta R.T.: -0.006 min
Response: 31497320
Conc: 479.56 ng/ml



#7 AR-1016-5

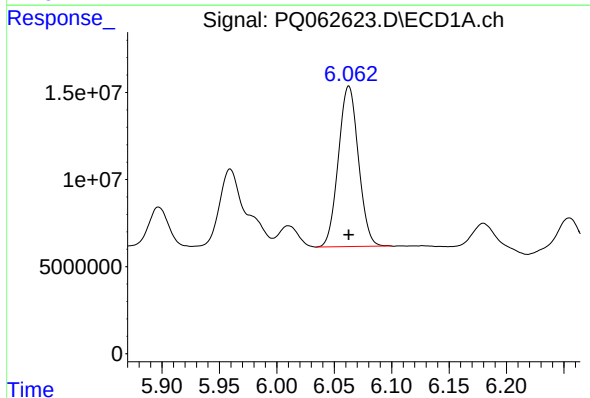
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 57544001
Conc: 472.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



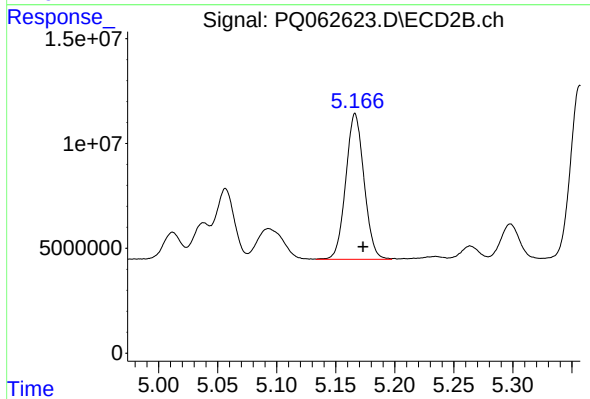
#7 AR-1016-5

R.T.: 4.174 min
Delta R.T.: -0.006 min
Response: 38736995
Conc: 472.51 ng/ml



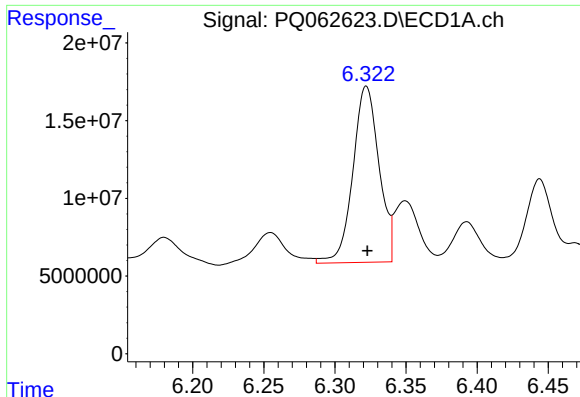
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 112266197
Conc: 475.84 ng/ml



#31 AR-1260-1

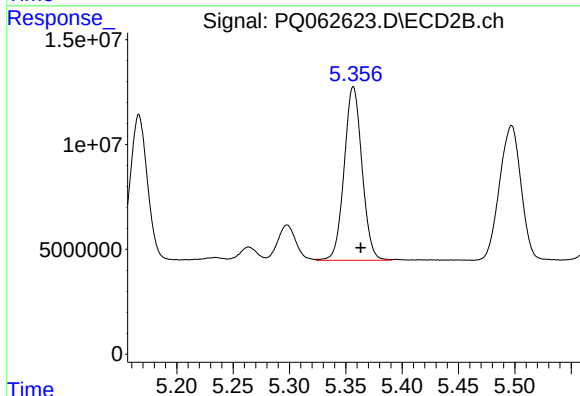
R.T.: 5.166 min
Delta R.T.: -0.007 min
Response: 74869682
Conc: 449.52 ng/ml



#32 AR-1260-2

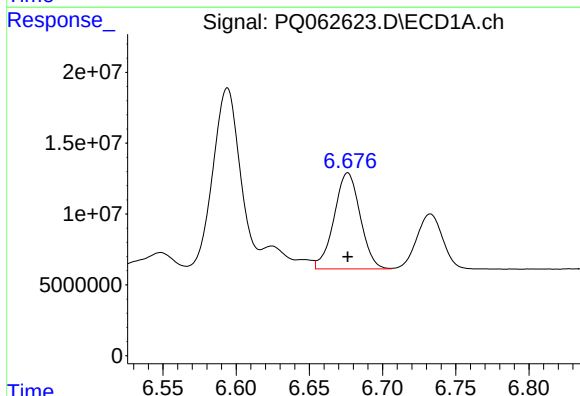
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 145016199
Conc: 502.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



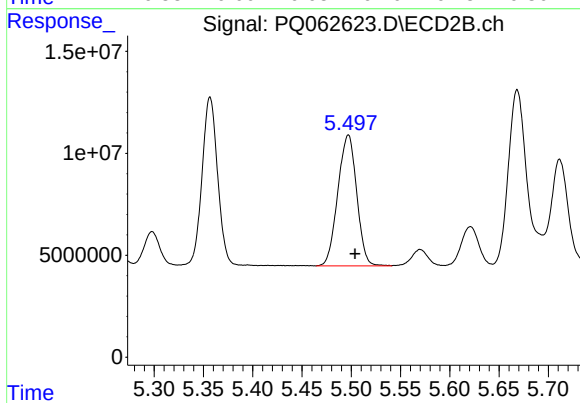
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.006 min
Response: 91232841
Conc: 438.73 ng/ml



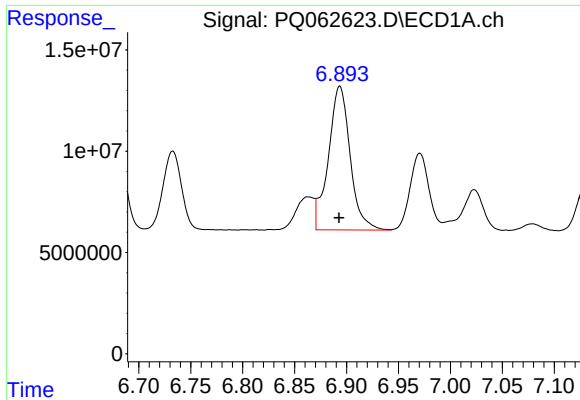
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 84236511
Conc: 477.05 ng/ml



#33 AR-1260-3

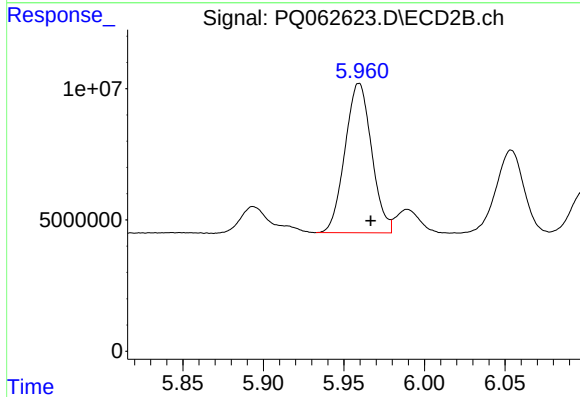
R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 85530174
Conc: 439.61 ng/ml



#34 AR-1260-4

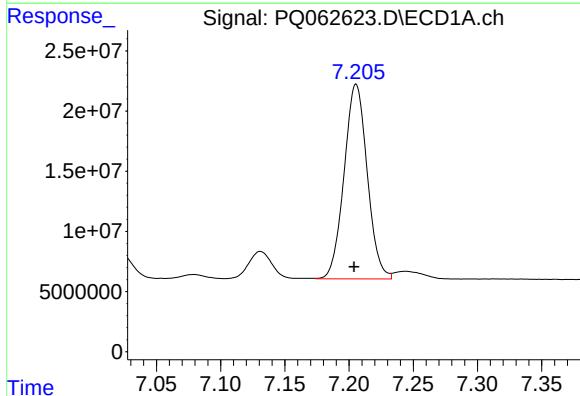
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 103581481
Conc: 491.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



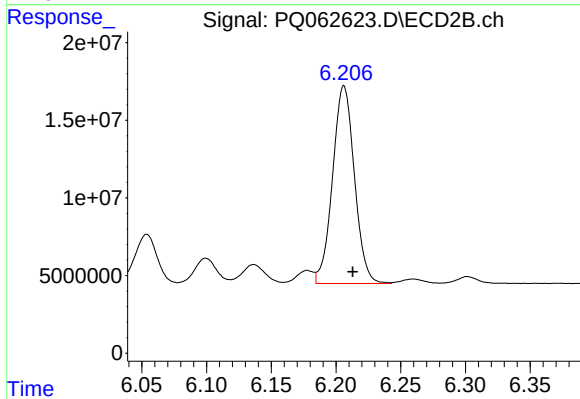
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 65485877
Conc: 448.96 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 202972618
Conc: 494.32 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: -0.007 min
Response: 149504268
Conc: 450.23 ng/ml