

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
 Data File : PQ062165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 02:08
 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 05:06:00 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	237.2E6	132.2E6	48.626	52.698
2) SA Decachlor...	8.583	7.527	147.3E6	131.5E6	40.556	39.461
Target Compounds						
3) L1 AR-1016-1	4.504	3.760	80163192	49496266	486.670	500.087
4) L1 AR-1016-2	4.523	3.775	120.1E6	71734227	485.573	497.467
5) L1 AR-1016-3	4.581	3.935	74546965	38231977	489.135	506.768
6) L1 AR-1016-4	4.672	3.984	60977176	32841689	486.474	500.032
7) L1 AR-1016-5	4.960	4.179	59757859	40839059	490.958	498.149
31) L7 AR-1260-1	6.062	5.171	107.7E6	82961303	456.444	498.107
32) L7 AR-1260-2	6.323	5.362	127.5E6	100.2E6	441.493	481.628
33) L7 AR-1260-3	6.676	5.502	78386234	95230197	443.922	489.468
34) L7 AR-1260-4	6.893	5.964	90836865	66484007	431.222	455.802
35) L7 AR-1260-5	7.204	6.211	172.8E6	148.5E6	420.847	447.118

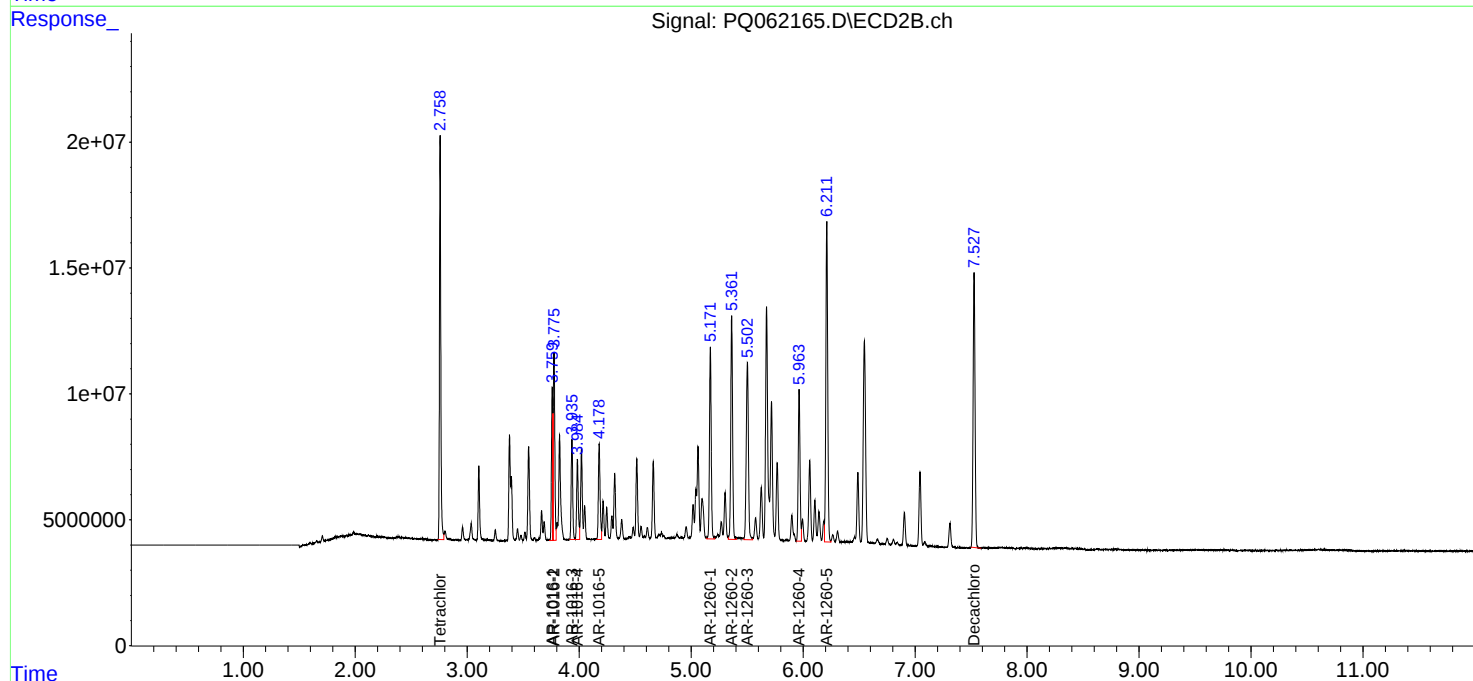
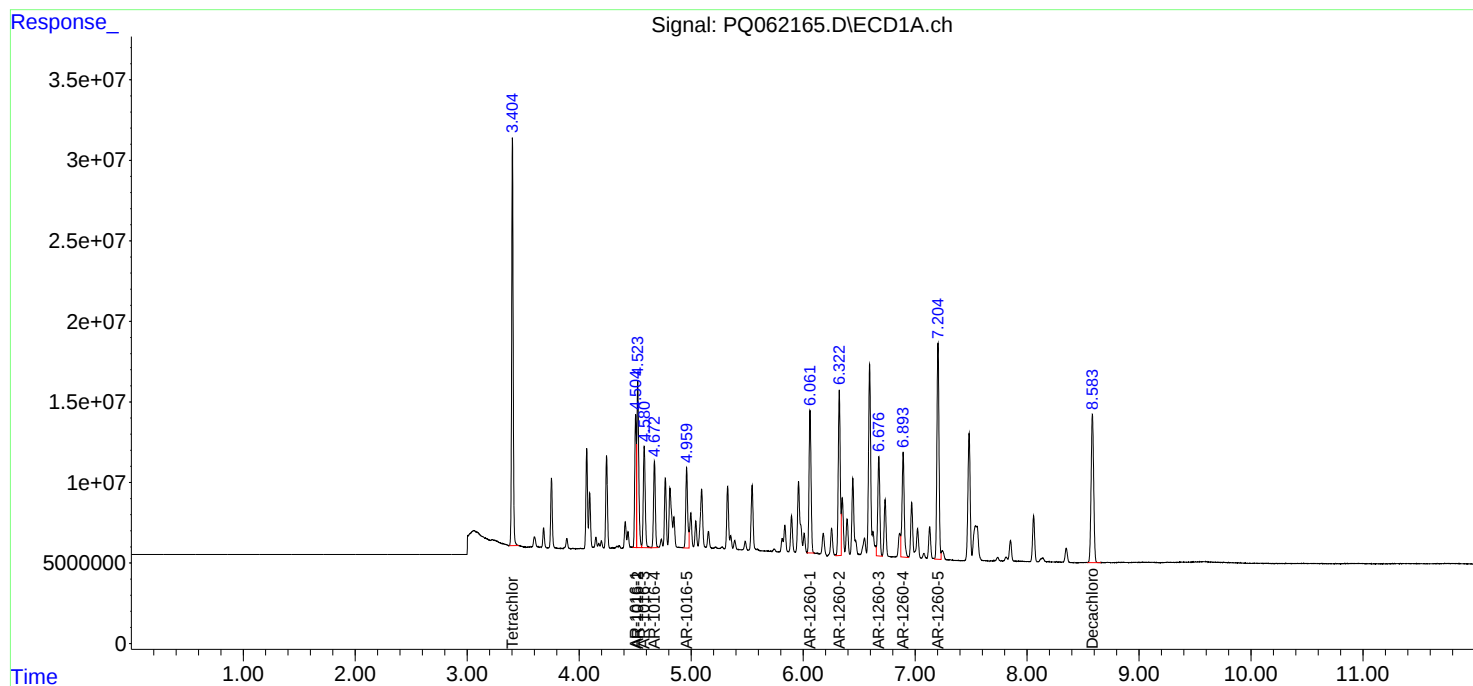
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

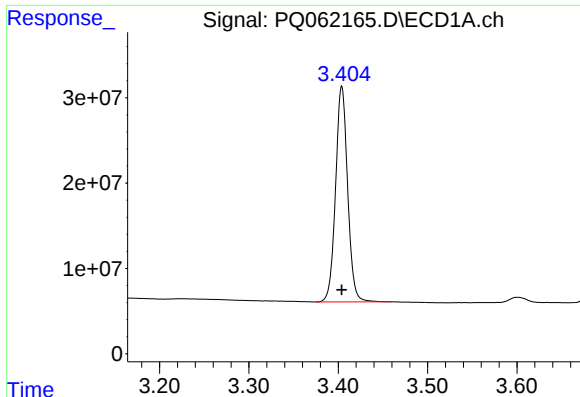
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
Data File : PQ062165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2023 02:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 05:06:00 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

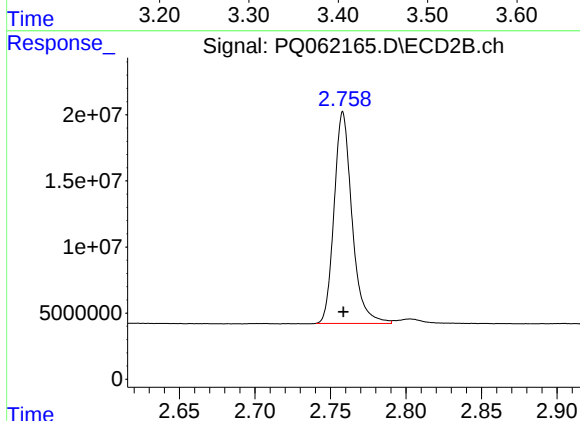




#1 Tetrachloro-m-xylene

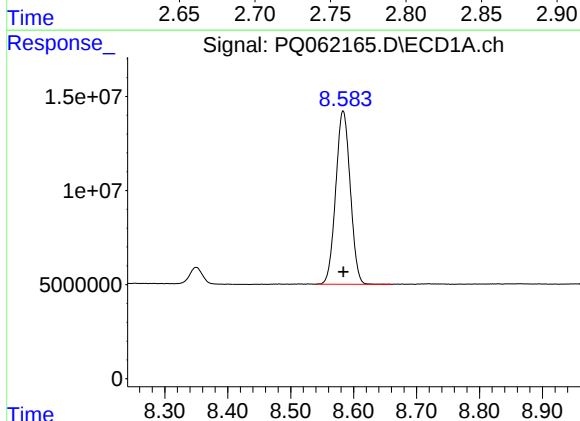
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 237207804
Conc: 48.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



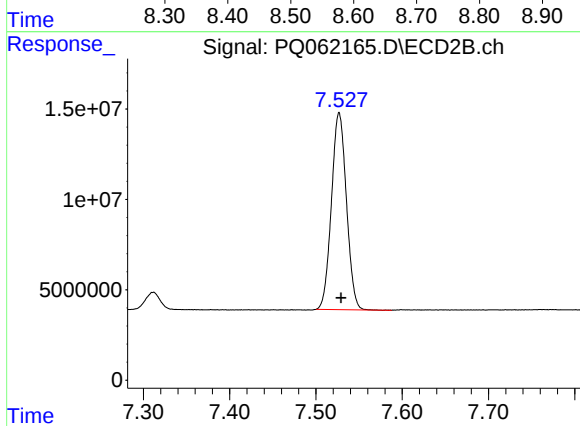
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 132224562
Conc: 52.70 ng/ml



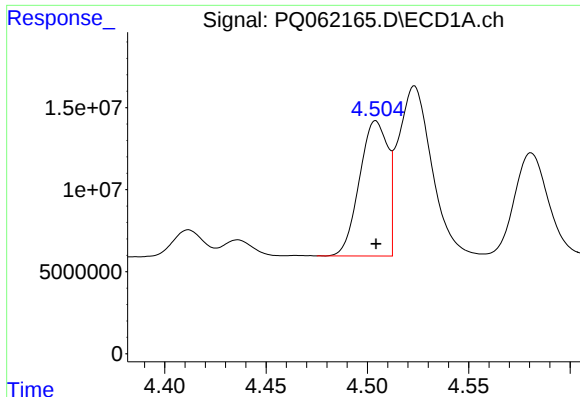
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 147330178
Conc: 40.56 ng/ml



#2 Decachlorobiphenyl

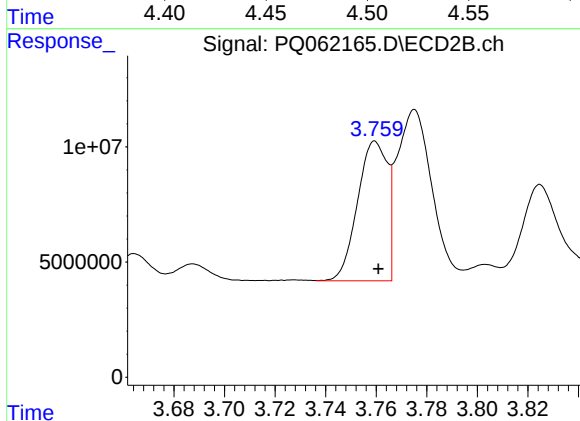
R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 131490472
Conc: 39.46 ng/ml



#3 AR-1016-1

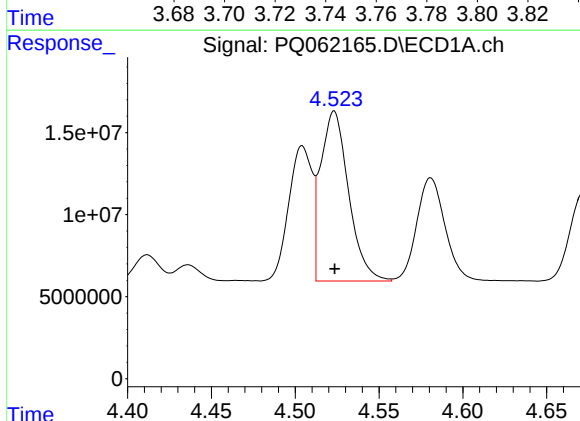
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 80163192
Conc: 486.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



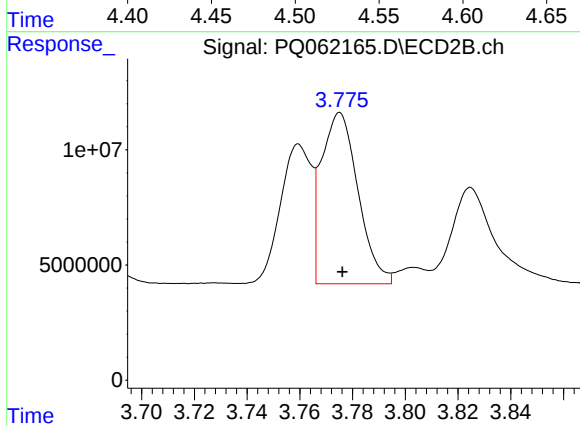
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.001 min
Response: 49496266
Conc: 500.09 ng/ml



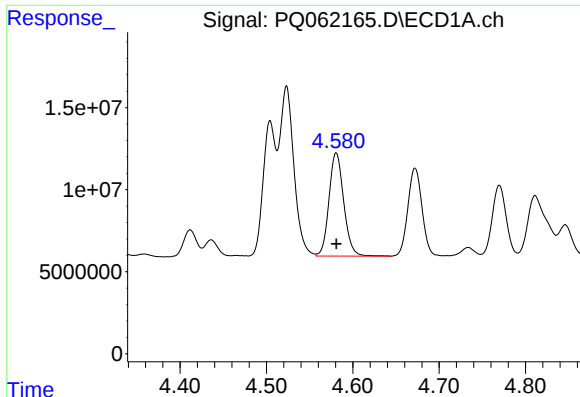
#4 AR-1016-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 120066832
Conc: 485.57 ng/ml



#4 AR-1016-2

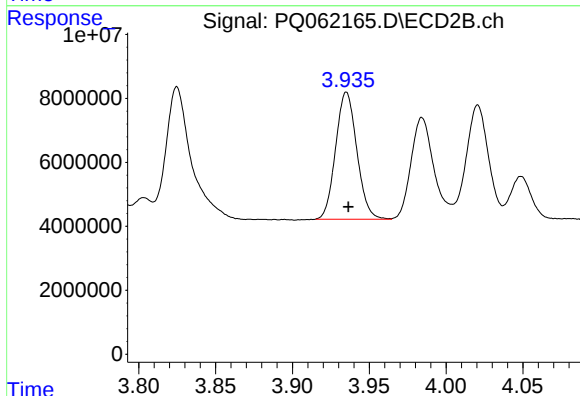
R.T.: 3.775 min
Delta R.T.: 0.000 min
Response: 71734227
Conc: 497.47 ng/ml



#5 AR-1016-3

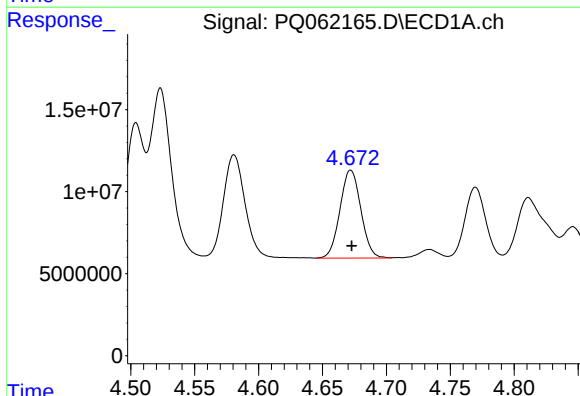
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 74546965
Conc: 489.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



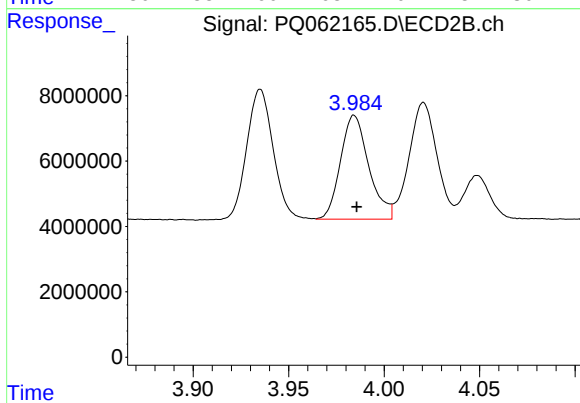
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 38231977
Conc: 506.77 ng/ml



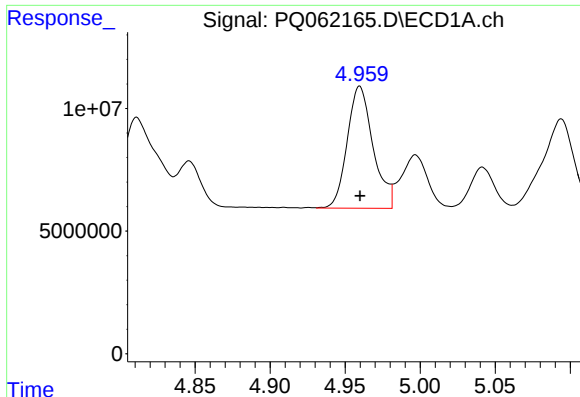
#6 AR-1016-4

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 60977176
Conc: 486.47 ng/ml



#6 AR-1016-4

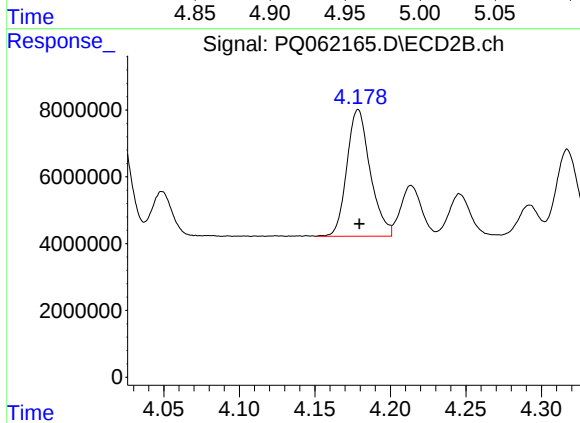
R.T.: 3.984 min
Delta R.T.: -0.001 min
Response: 32841689
Conc: 500.03 ng/ml



#7 AR-1016-5

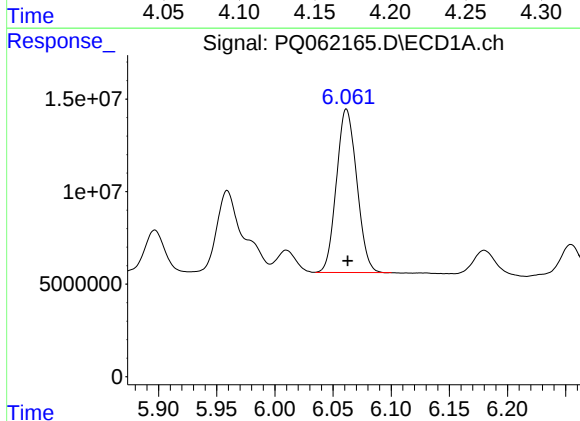
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 59757859
Conc: 490.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



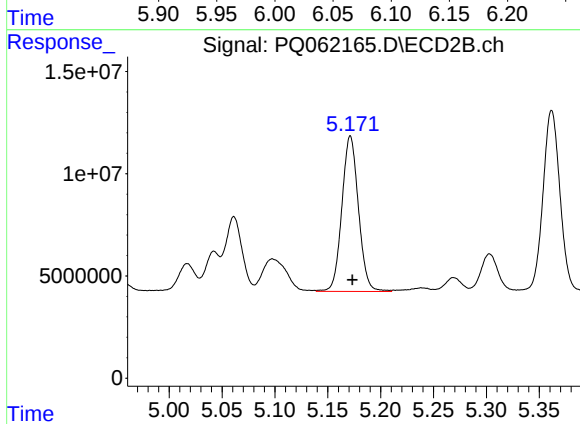
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 40839059
Conc: 498.15 ng/ml



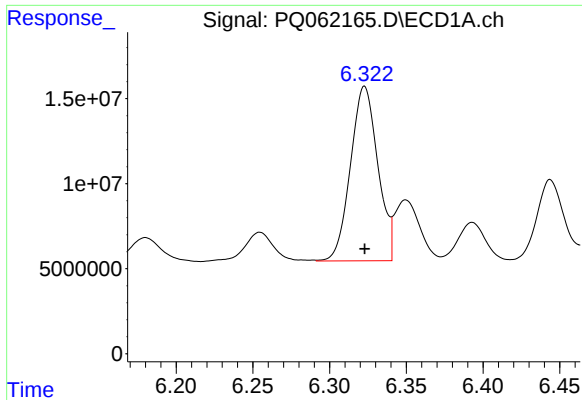
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: -0.001 min
Response: 107689589
Conc: 456.44 ng/ml



#31 AR-1260-1

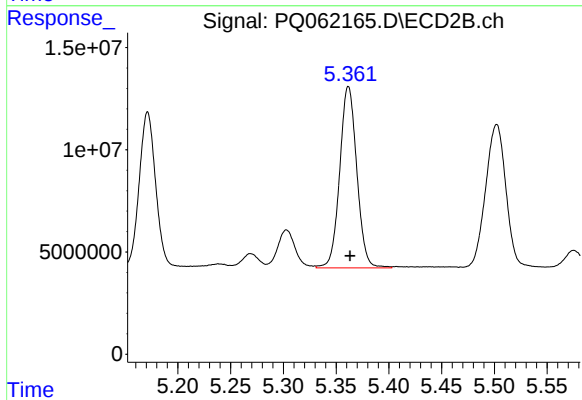
R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 82961303
Conc: 498.11 ng/ml



#32 AR-1260-2

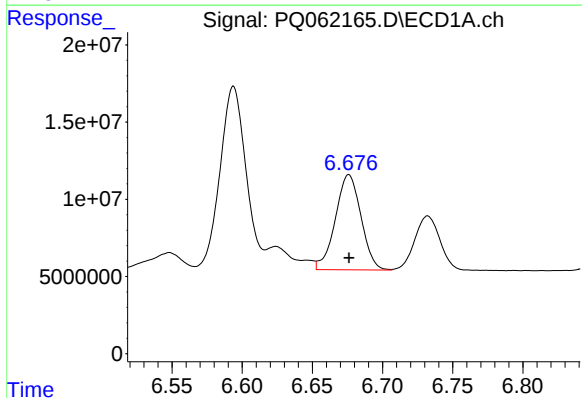
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 127508778
Conc: 441.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



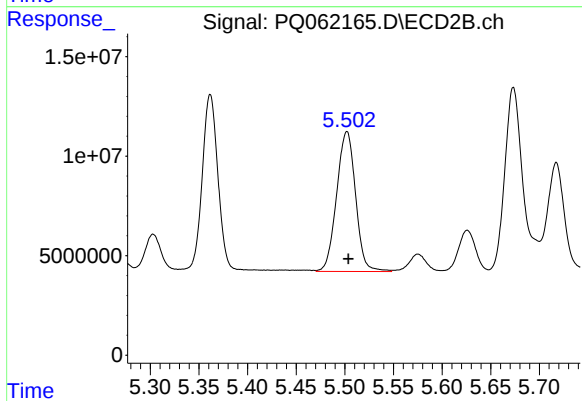
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.002 min
Response: 100152544
Conc: 481.63 ng/ml



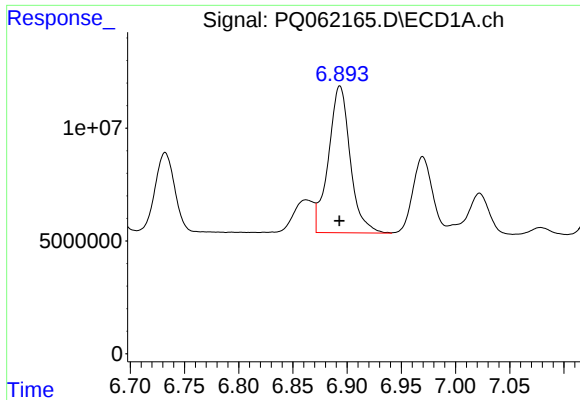
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 78386234
Conc: 443.92 ng/ml



#33 AR-1260-3

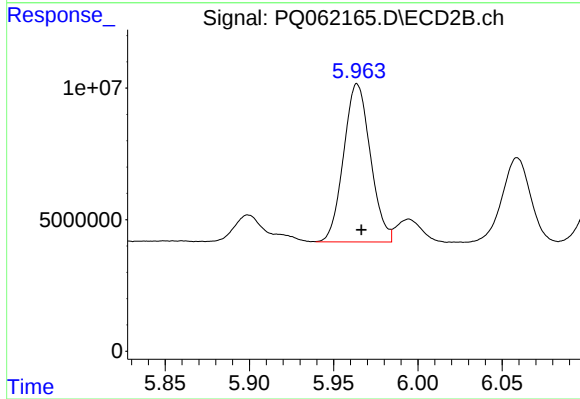
R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 95230197
Conc: 489.47 ng/ml



#34 AR-1260-4

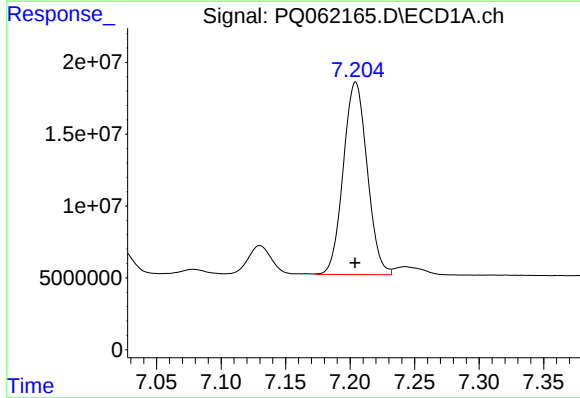
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 90836865
Conc: 431.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



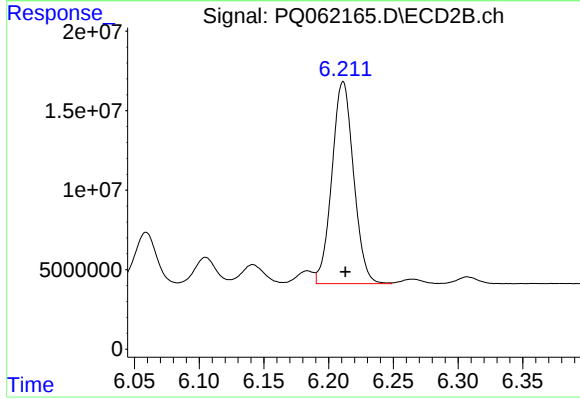
#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 66484007
Conc: 455.80 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 172803613
Conc: 420.85 ng/ml



#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 148469552
Conc: 447.12 ng/ml