

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 11:39
 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 28 22:25:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.402	2.754	226.6E6	161.3E6	50.265	52.991
2) SA Decachlor...	8.585	7.522	183.8E6	150.3E6	49.806	46.217
Target Compounds						
3) L1 AR-1016-1	4.503	3.755	74605865	51585942	506.888	520.923
4) L1 AR-1016-2	4.521	3.770	114.7E6	78812381	504.248	532.281
5) L1 AR-1016-3	4.579	3.930	72390955	41318592	512.824	523.840
6) L1 AR-1016-4	4.671	3.979	58547224	34104403	506.960	519.990
7) L1 AR-1016-5	4.958	4.173	58984860	42288476	508.801	525.445
31) L7 AR-1260-1	6.062	5.166	115.9E6	78037038	500.833	506.440
32) L7 AR-1260-2	6.322	5.357	148.9E6	94629485	529.910	504.856
33) L7 AR-1260-3	6.675	5.497	101.2E6	87977458	503.287	493.458
34) L7 AR-1260-4	6.892	5.959	114.9E6	74812061	500.271	502.091
35) L7 AR-1260-5	7.204	6.206	229.7E6	164.7E6	498.104	489.275

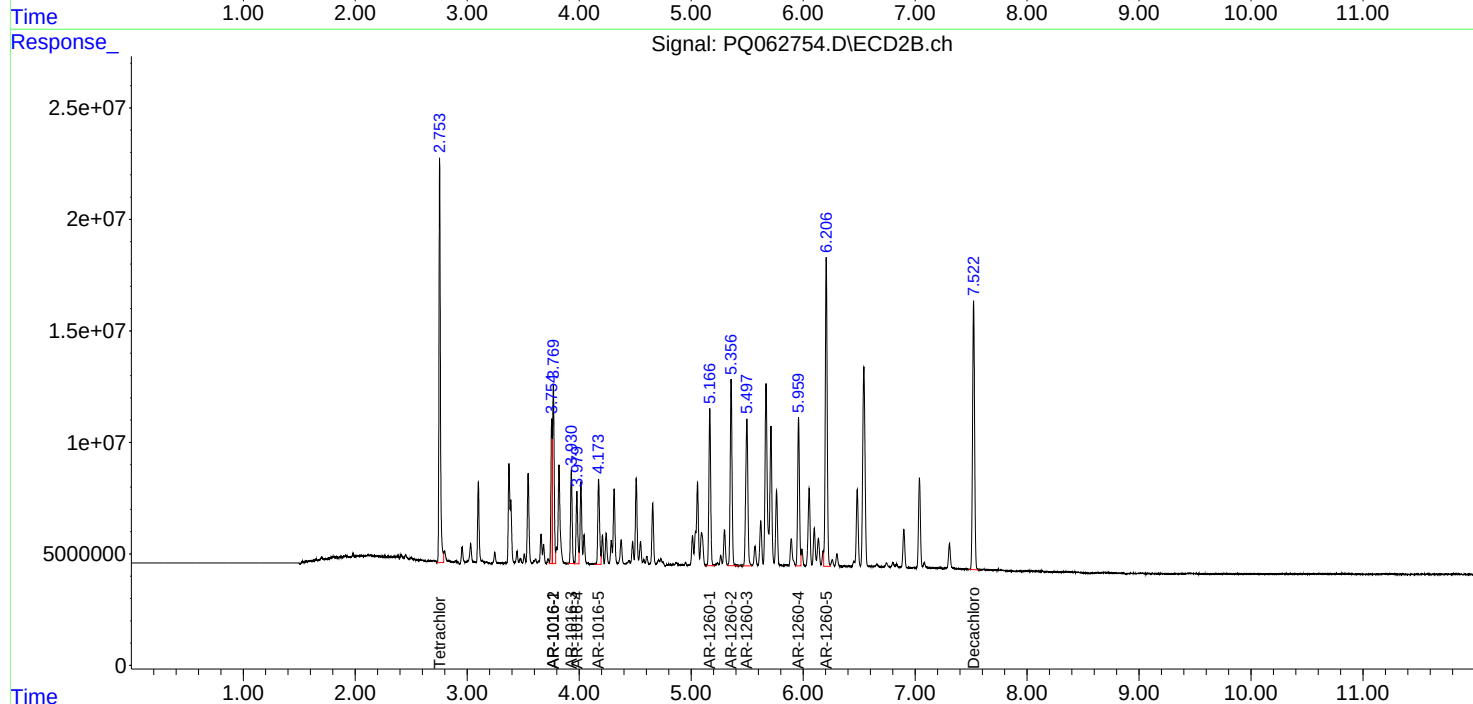
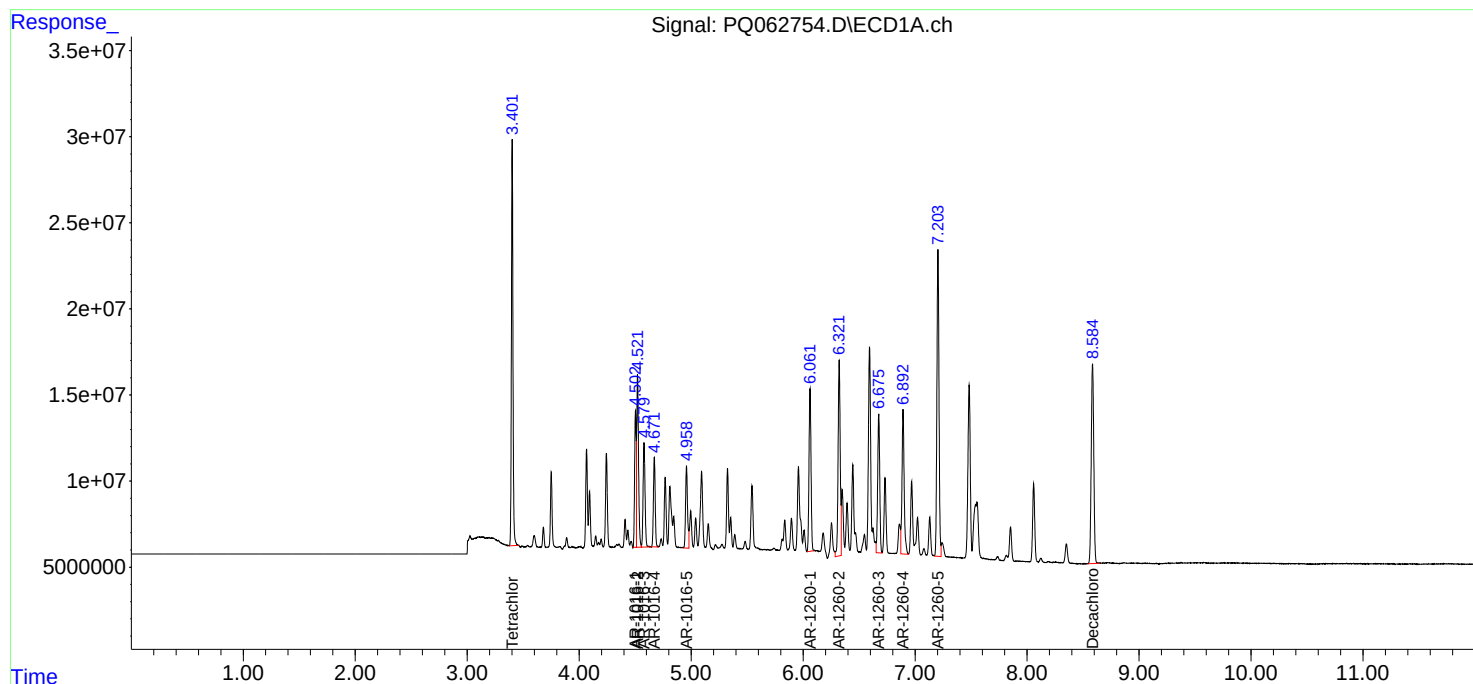
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

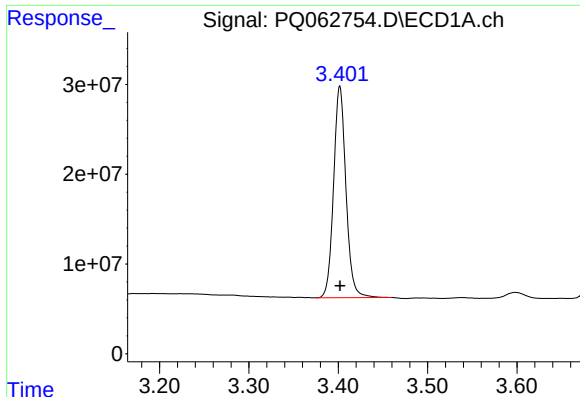
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
Data File : PQ062754.D
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 22:25:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 27 01:22:50 2023
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

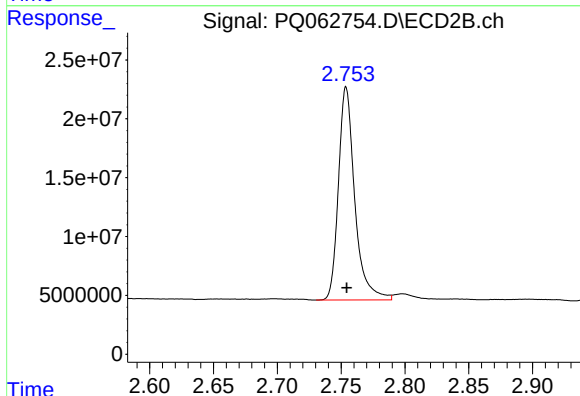




#1 Tetrachloro-m-xylene

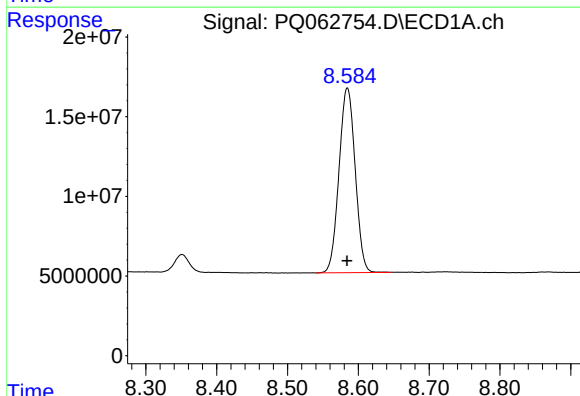
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 226598380
Conc: 50.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



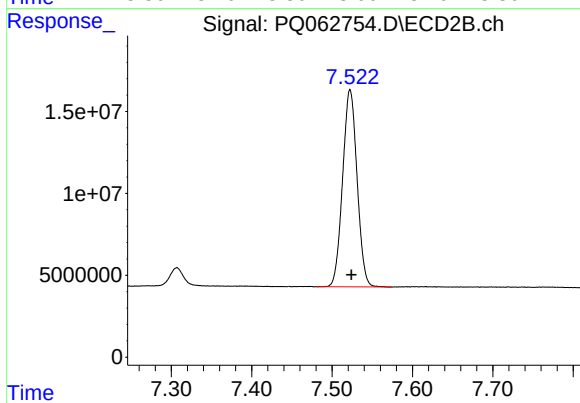
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 161257175
Conc: 52.99 ng/ml



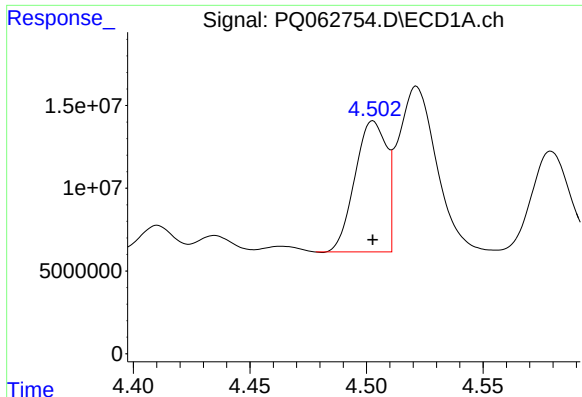
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 183778682
Conc: 49.81 ng/ml



#2 Decachlorobiphenyl

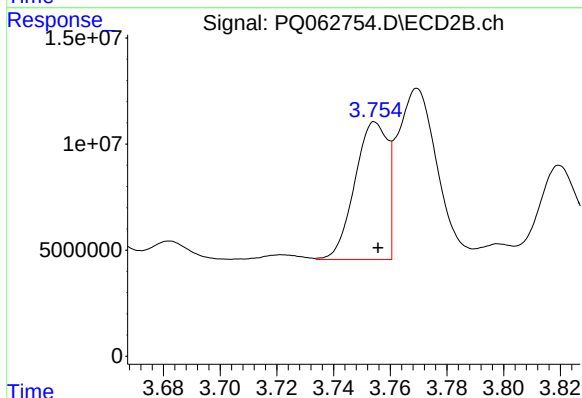
R.T.: 7.522 min
Delta R.T.: -0.001 min
Response: 150307947
Conc: 46.22 ng/ml



#3 AR-1016-1

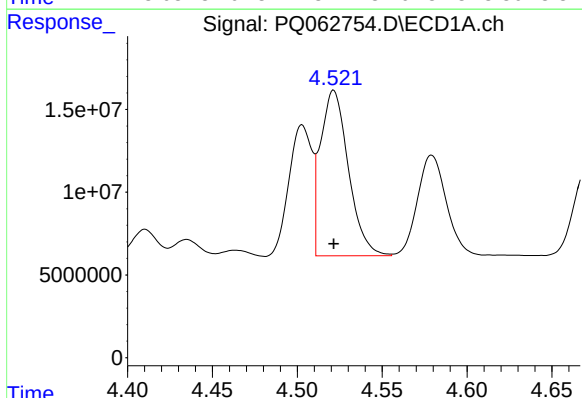
R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 74605865
Conc: 506.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



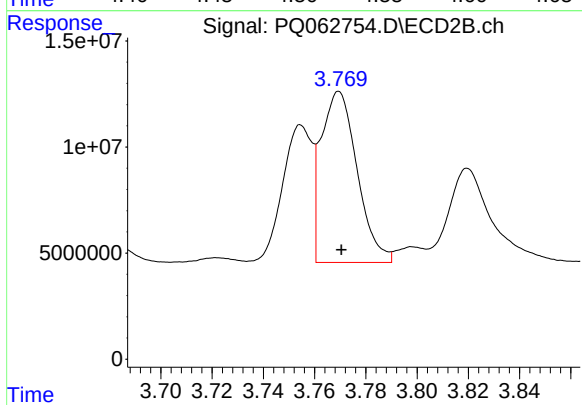
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 51585942
Conc: 520.92 ng/ml



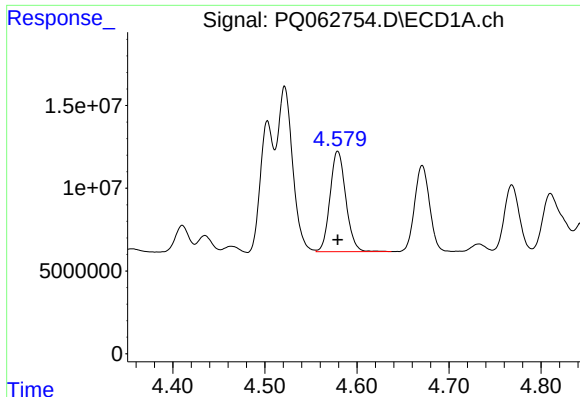
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 114743015
Conc: 504.25 ng/ml



#4 AR-1016-2

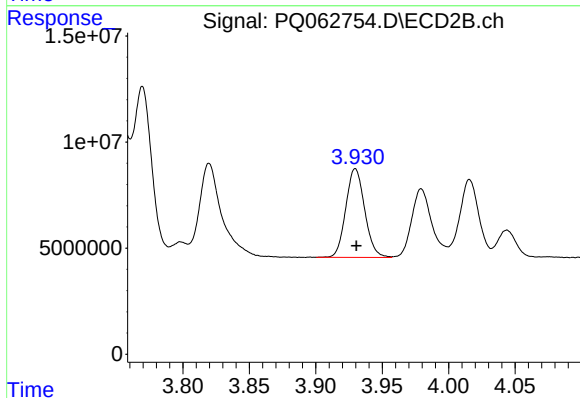
R.T.: 3.770 min
Delta R.T.: -0.001 min
Response: 78812381
Conc: 532.28 ng/ml



#5 AR-1016-3

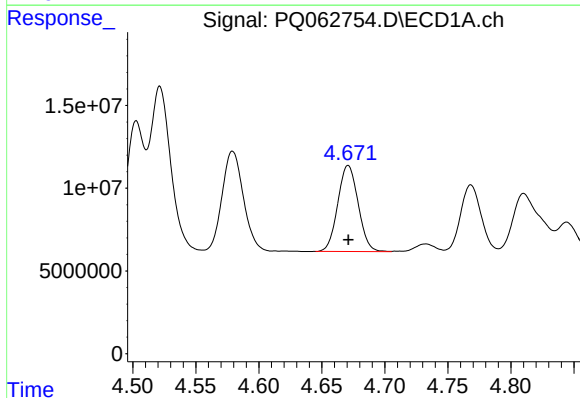
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 72390955
Conc: 512.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



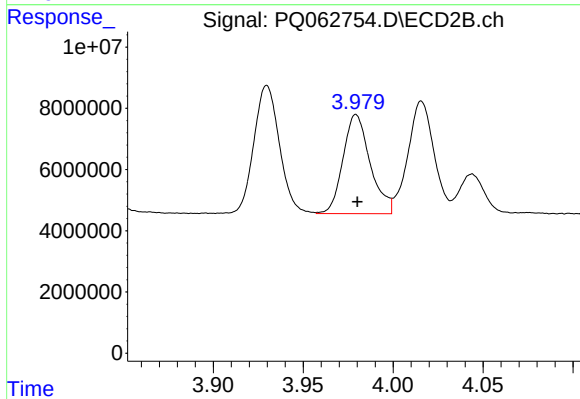
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 41318592
Conc: 523.84 ng/ml



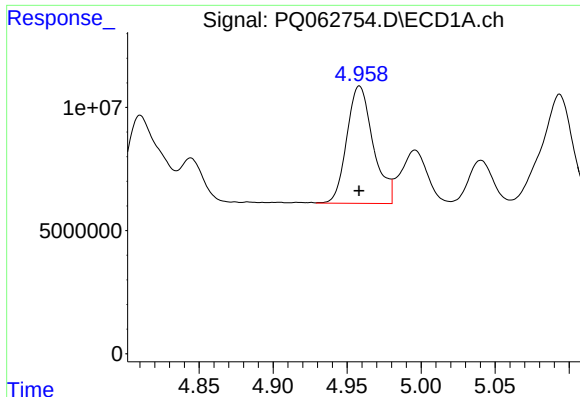
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 58547224
Conc: 506.96 ng/ml



#6 AR-1016-4

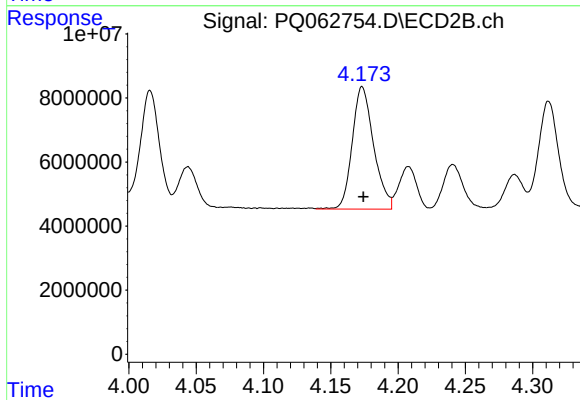
R.T.: 3.979 min
Delta R.T.: 0.000 min
Response: 34104403
Conc: 519.99 ng/ml



#7 AR-1016-5

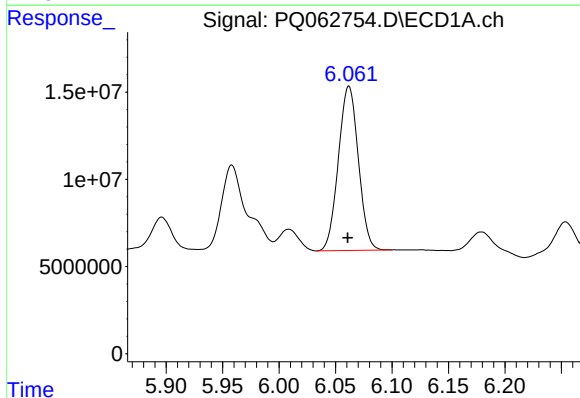
R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 58984860
Conc: 508.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



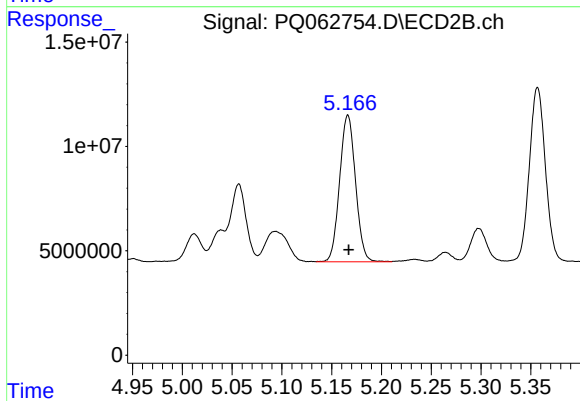
#7 AR-1016-5

R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 42288476
Conc: 525.45 ng/ml



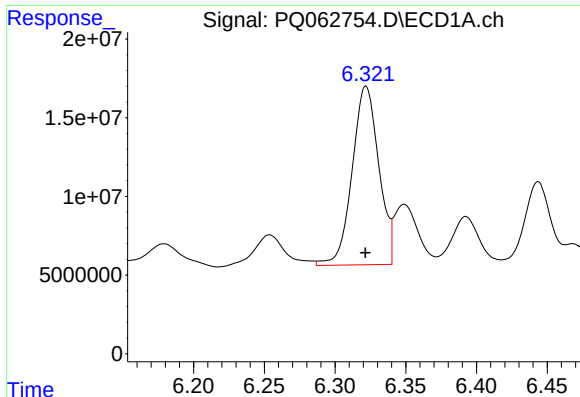
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 115944553
Conc: 500.83 ng/ml



#31 AR-1260-1

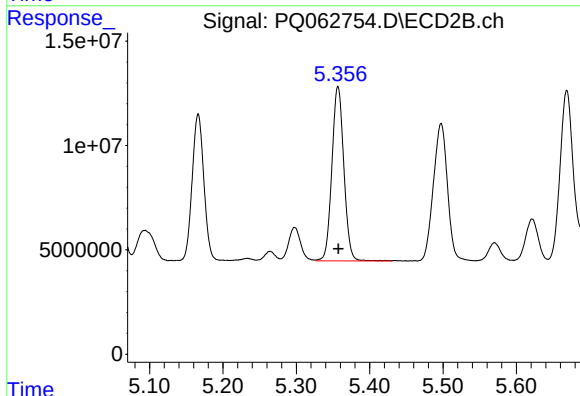
R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 78037038
Conc: 506.44 ng/ml



#32 AR-1260-2

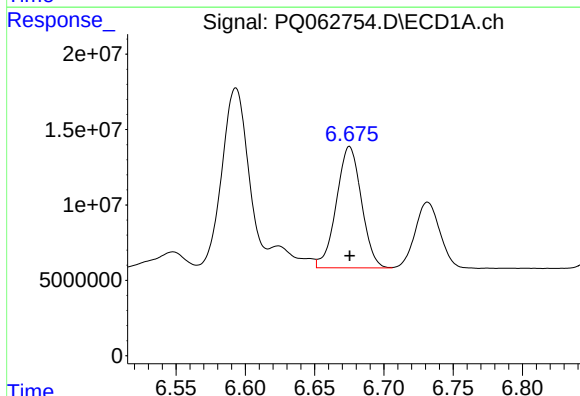
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 148871806
Conc: 529.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



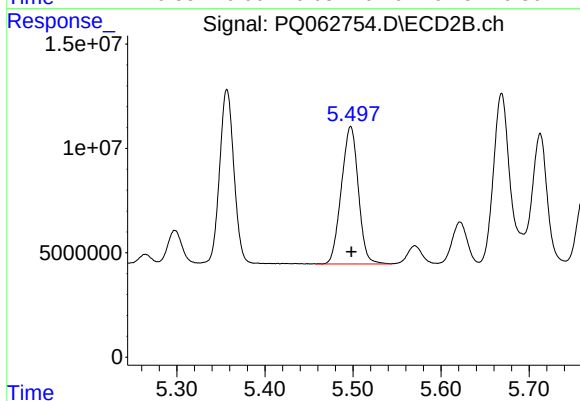
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 94629485
Conc: 504.86 ng/ml



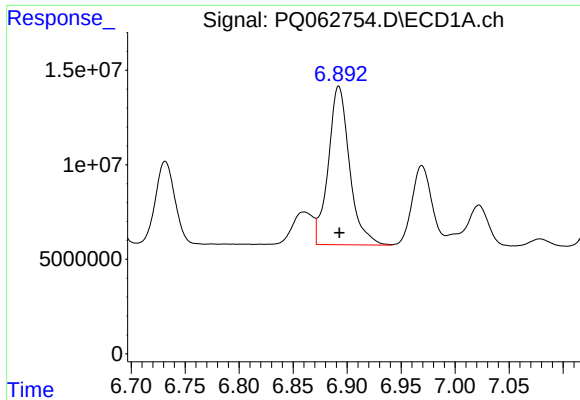
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 101226800
Conc: 503.29 ng/ml



#33 AR-1260-3

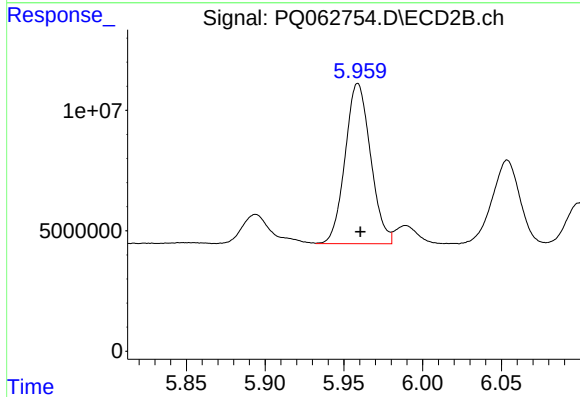
R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 87977458
Conc: 493.46 ng/ml



#34 AR-1260-4

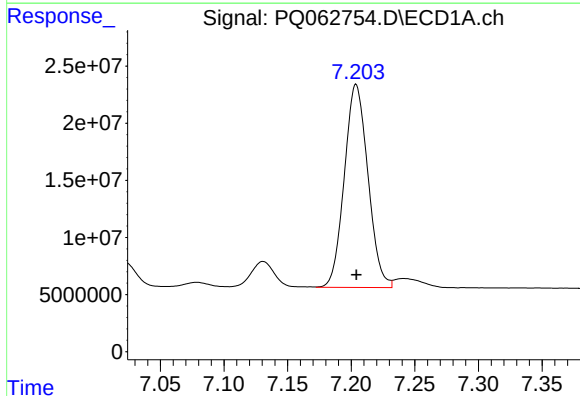
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 114949780
Conc: 500.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



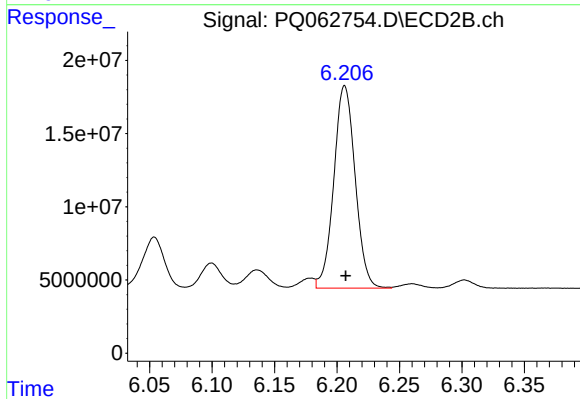
#34 AR-1260-4

R.T.: 5.959 min
Delta R.T.: -0.002 min
Response: 74812061
Conc: 502.09 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 229675052
Conc: 498.10 ng/ml



#35 AR-1260-5

R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 164717206
Conc: 489.27 ng/ml