

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 16:49
 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 22:42:35 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...	3.403	2.755	225.0E6	161.1E6	49.905	52.955
2) SA Decachlor...	8.588	7.525	176.9E6	143.8E6	47.945	44.203
Target Compounds						
3) L1 AR-1016-1	4.504	3.756	72633736	52989936	493.489	535.100
4) L1 AR-1016-2	4.522	3.771	113.0E6	78884796	496.622	532.770
5) L1 AR-1016-3	4.580	3.931	70765380	41650233	501.308	528.045
6) L1 AR-1016-4	4.671	3.981	57744636	33978615	500.010	518.072
7) L1 AR-1016-5	4.959	4.175	59130708	42042716	510.059	522.392
31) L7 AR-1260-1	6.062	5.167	114.0E6	77911524	492.357	505.625
32) L7 AR-1260-2	6.322	5.358	146.2E6	93744152	520.438	500.132
33) L7 AR-1260-3	6.677	5.499	97913160	87109528	486.812	488.590
34) L7 AR-1260-4	6.894	5.961	111.9E6	73665848	486.865	494.399
35) L7 AR-1260-5	7.206	6.207	221.9E6	163.4E6	481.171	485.287

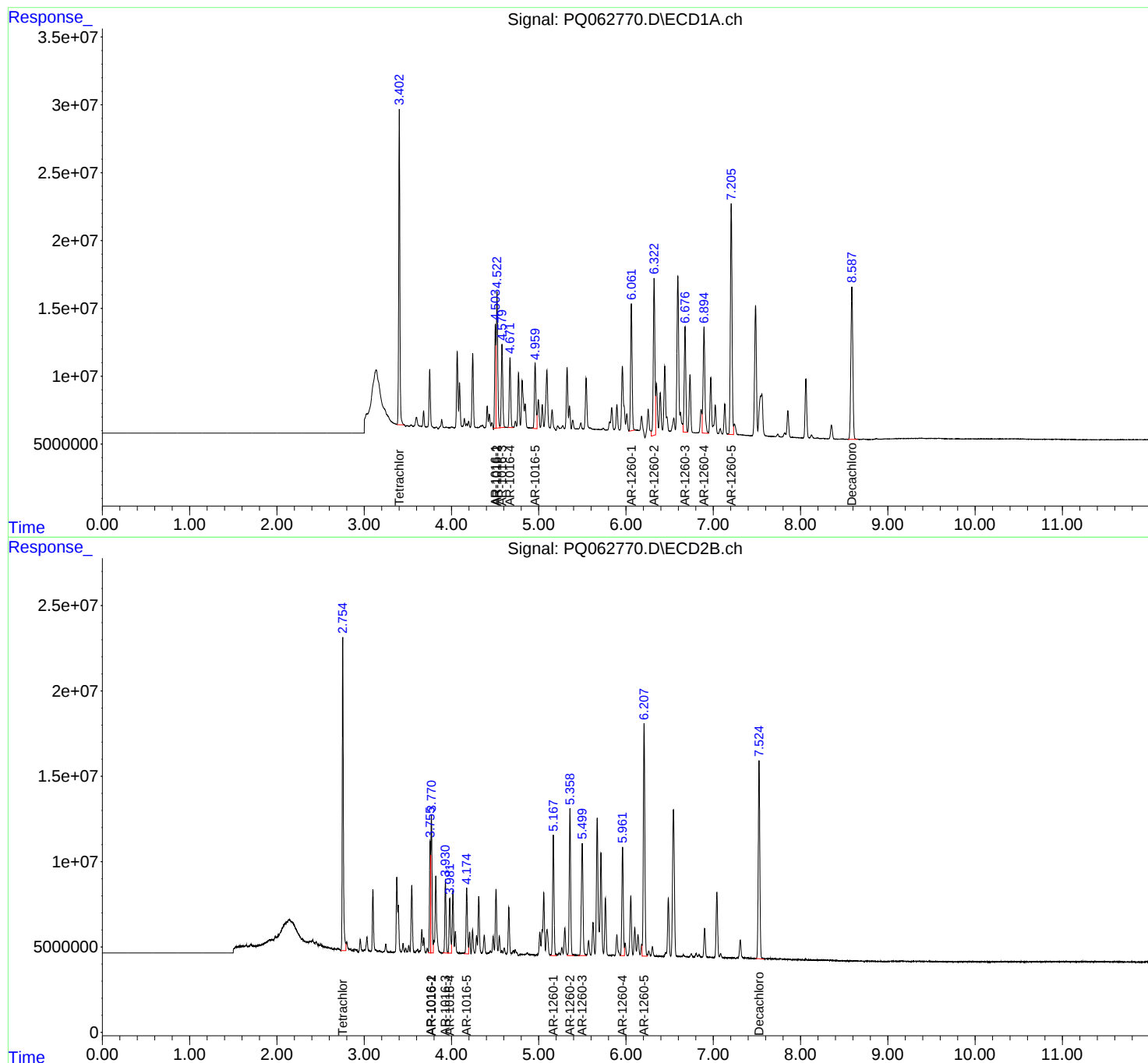
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

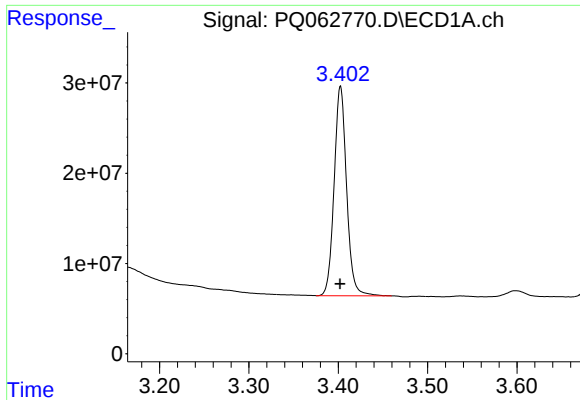
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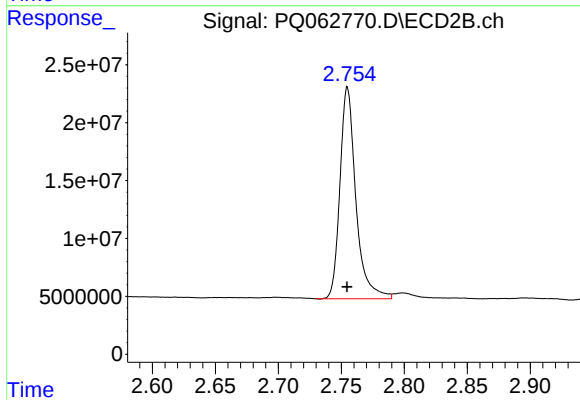




#1 Tetrachloro-m-xylene

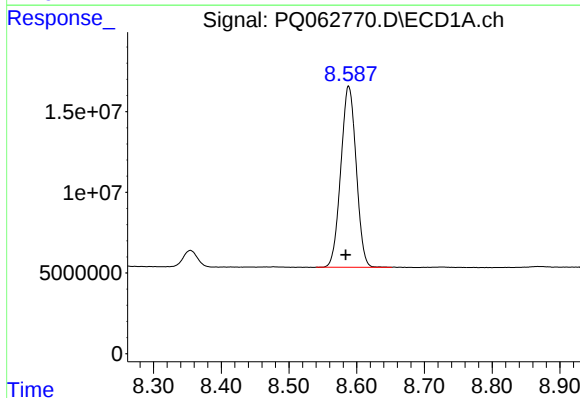
R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 224972665
Conc: 49.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



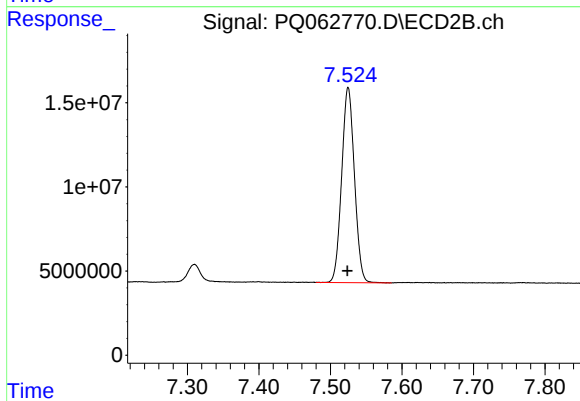
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: 0.000 min
Response: 161149050
Conc: 52.96 ng/ml



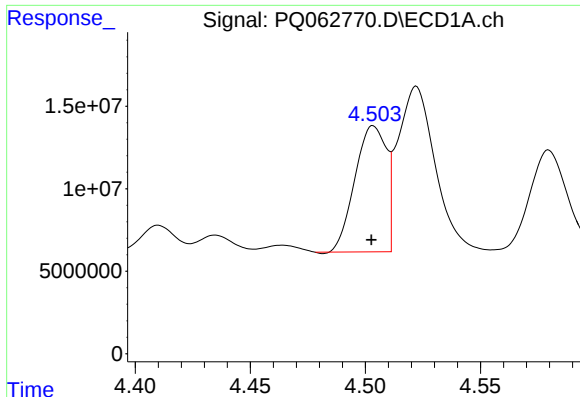
#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: 0.004 min
Response: 176914208
Conc: 47.95 ng/ml



#2 Decachlorobiphenyl

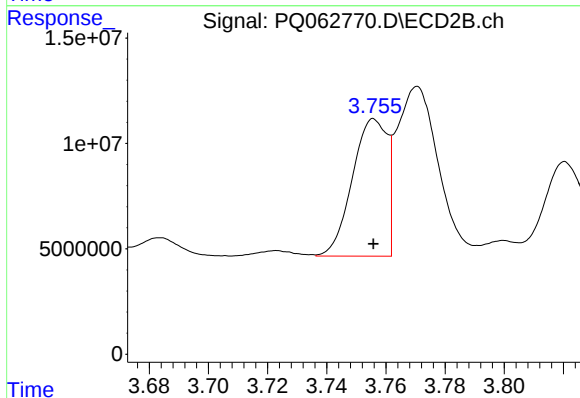
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 143759566
Conc: 44.20 ng/ml



#3 AR-1016-1

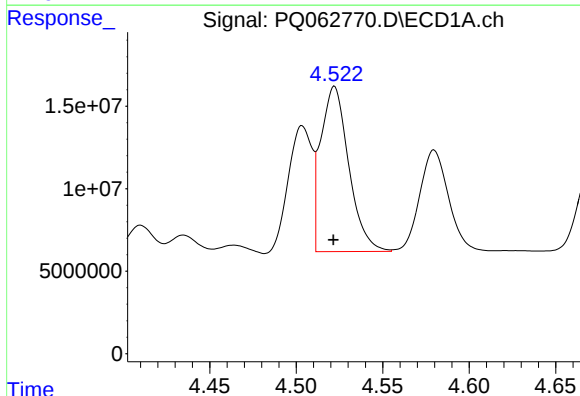
R.T.: 4.504 min
Delta R.T.: 0.000 min
Response: 72633736
Conc: 493.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



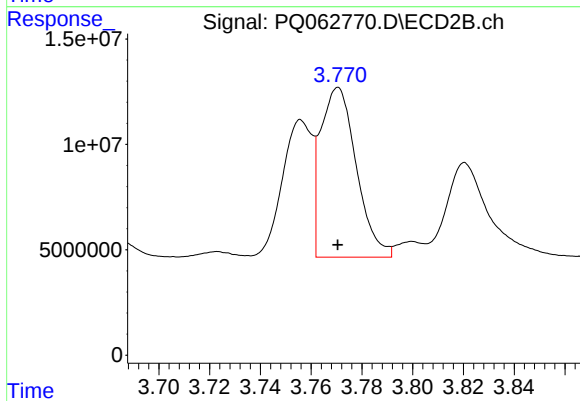
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 52989936
Conc: 535.10 ng/ml



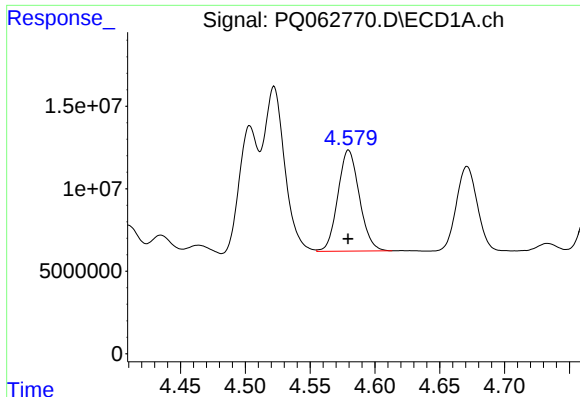
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 113007691
Conc: 496.62 ng/ml



#4 AR-1016-2

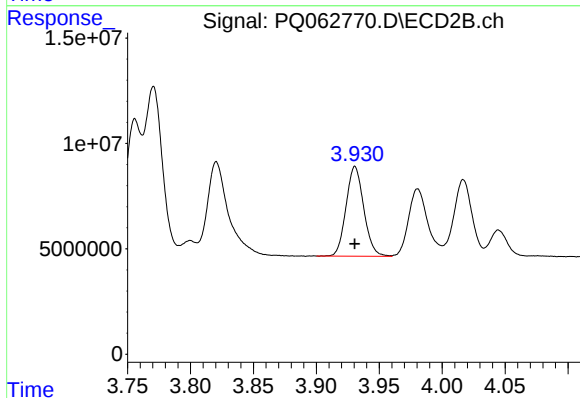
R.T.: 3.771 min
Delta R.T.: 0.000 min
Response: 78884796
Conc: 532.77 ng/ml



#5 AR-1016-3

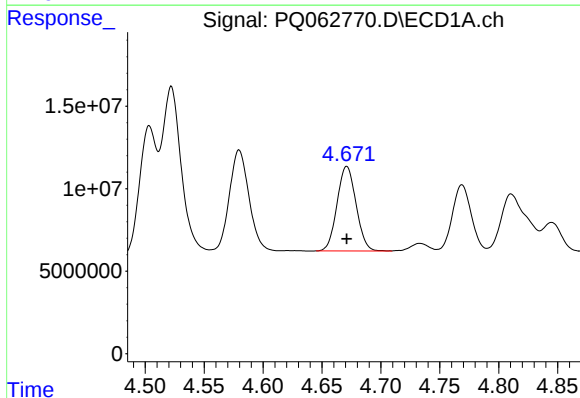
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 70765380
Conc: 501.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



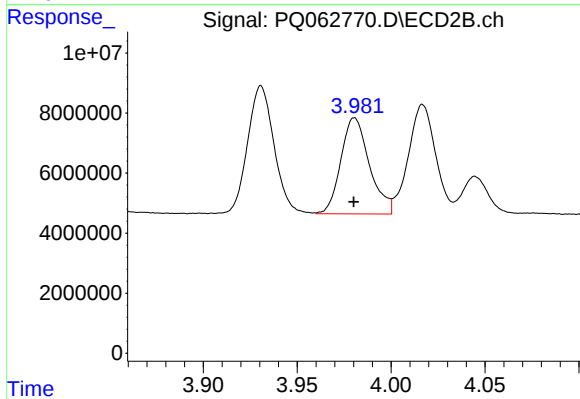
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: 0.000 min
Response: 41650233
Conc: 528.04 ng/ml



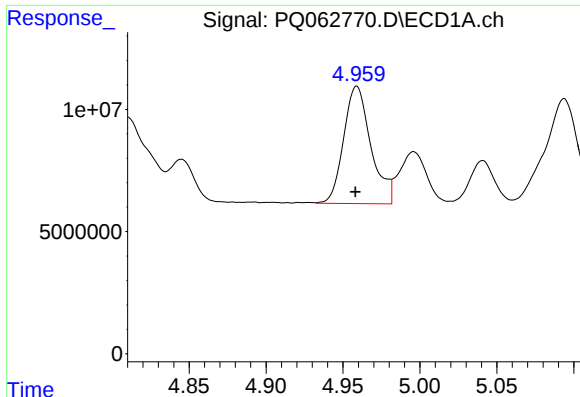
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: 0.000 min
Response: 57744636
Conc: 500.01 ng/ml



#6 AR-1016-4

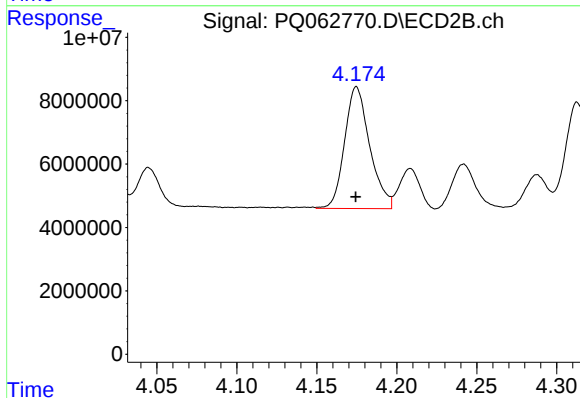
R.T.: 3.981 min
Delta R.T.: 0.000 min
Response: 33978615
Conc: 518.07 ng/ml



#7 AR-1016-5

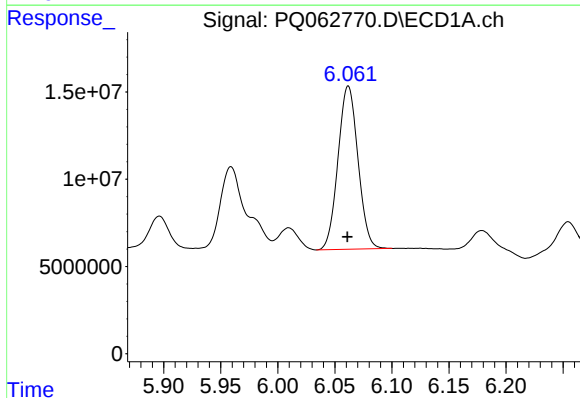
R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 59130708
Conc: 510.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



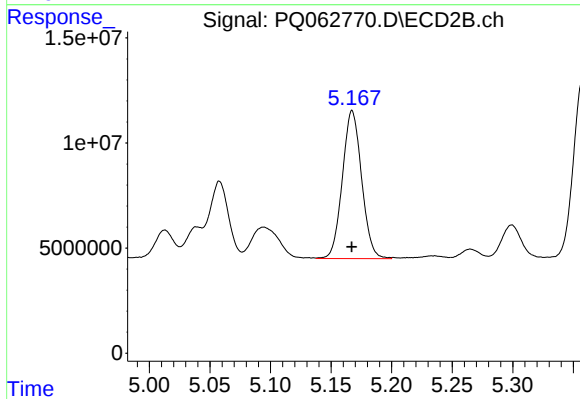
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: 0.000 min
Response: 42042716
Conc: 522.39 ng/ml



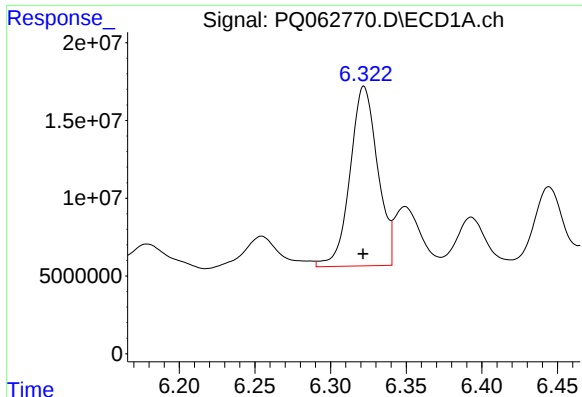
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 113982467
Conc: 492.36 ng/ml



#31 AR-1260-1

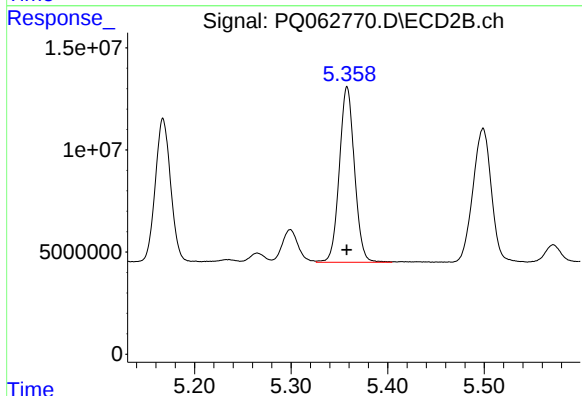
R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 77911524
Conc: 505.63 ng/ml



#32 AR-1260-2

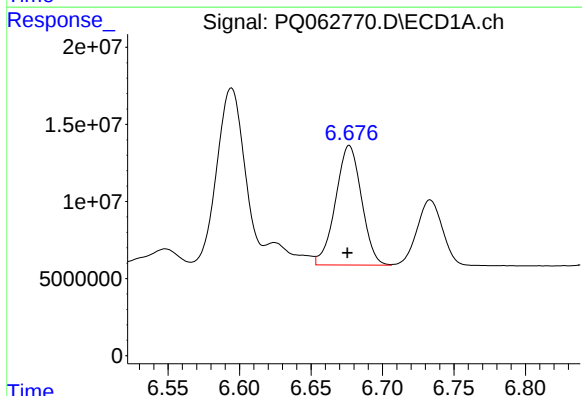
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 146210904
Conc: 520.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



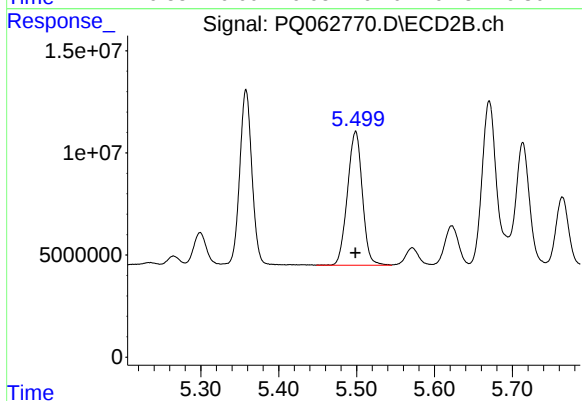
#32 AR-1260-2

R.T.: 5.358 min
Delta R.T.: 0.000 min
Response: 93744152
Conc: 500.13 ng/ml



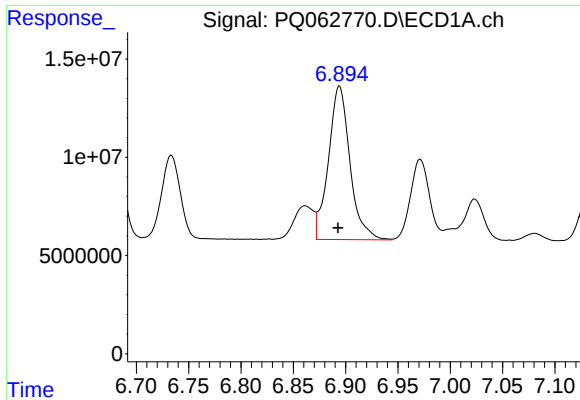
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 97913160
Conc: 486.81 ng/ml



#33 AR-1260-3

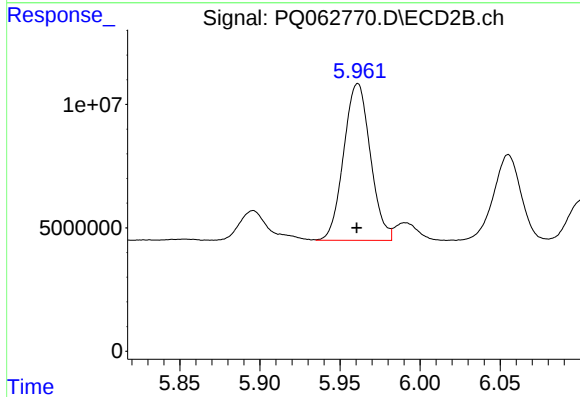
R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 87109528
Conc: 488.59 ng/ml



#34 AR-1260-4

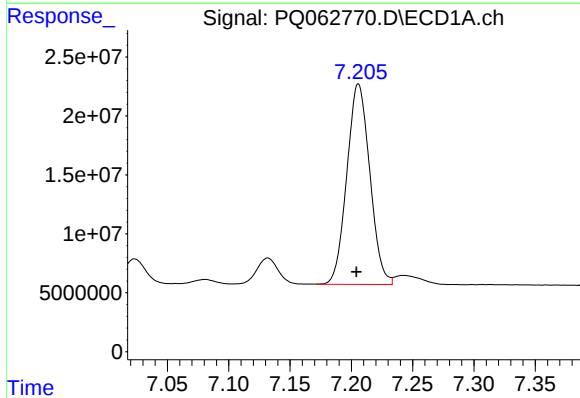
R.T.: 6.894 min
Delta R.T.: 0.001 min
Response: 111869484
Conc: 486.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



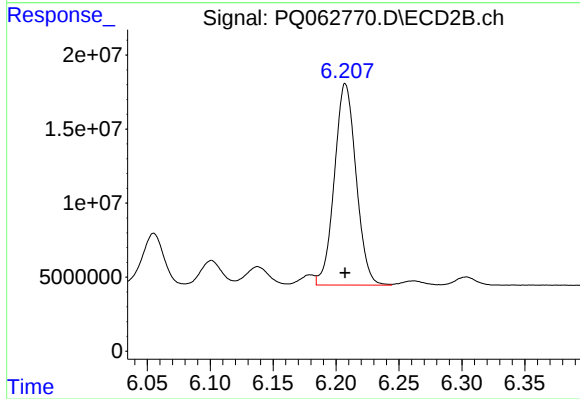
#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 73665848
Conc: 494.40 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 221867253
Conc: 481.17 ng/ml



#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 163374814
Conc: 485.29 ng/ml