

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
 Data File : PQ061672.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 09:09
 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: Jun 26 11:35:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.406	2.759	233.4E6	126.6E6	51.930	47.411
2) SA Decachlor...	8.590	7.531	156.2E6	155.6E6	46.373	46.371
Target Compounds						
3) L1 AR-1016-1	4.506	3.760	79555723	48399991	516.769	469.259
4) L1 AR-1016-2	4.525	3.776	118.4E6	71667923	518.736	481.043
5) L1 AR-1016-3	4.583	3.936	72611769	38441729	510.985	486.446
6) L1 AR-1016-4	4.675	3.985	59596045	33744132	517.606	475.220
7) L1 AR-1016-5	4.962	4.179	57442815	41255206	497.028	481.877
31) L7 AR-1260-1	6.064	5.173	106.5E6	83076550	479.266	482.976
32) L7 AR-1260-2	6.325	5.363	138.0E6	101.5E6	518.658	489.883
33) L7 AR-1260-3	6.679	5.504	78482710	96342788	466.749	485.077
34) L7 AR-1260-4	6.897	5.966	90568291	70621639	451.272	480.075
35) L7 AR-1260-5	7.208	6.213	179.3E6	160.7E6	471.182	494.971

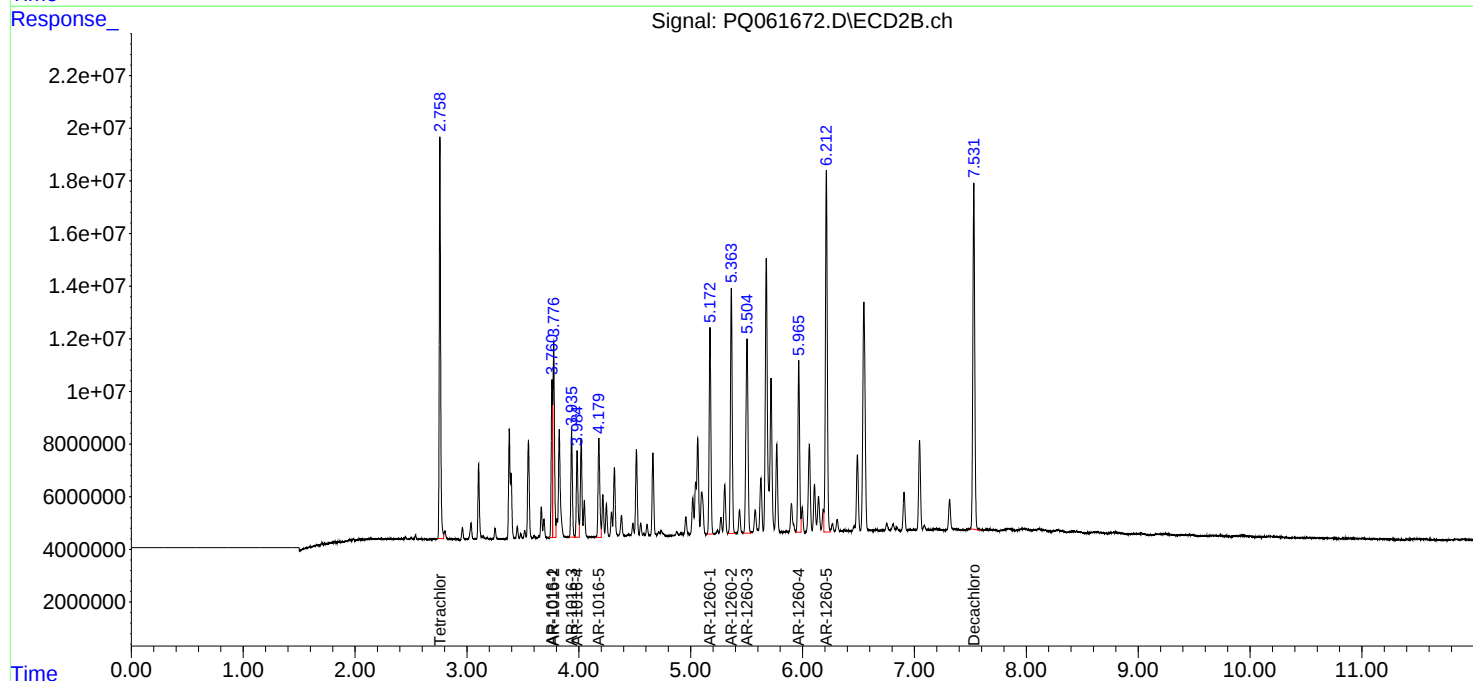
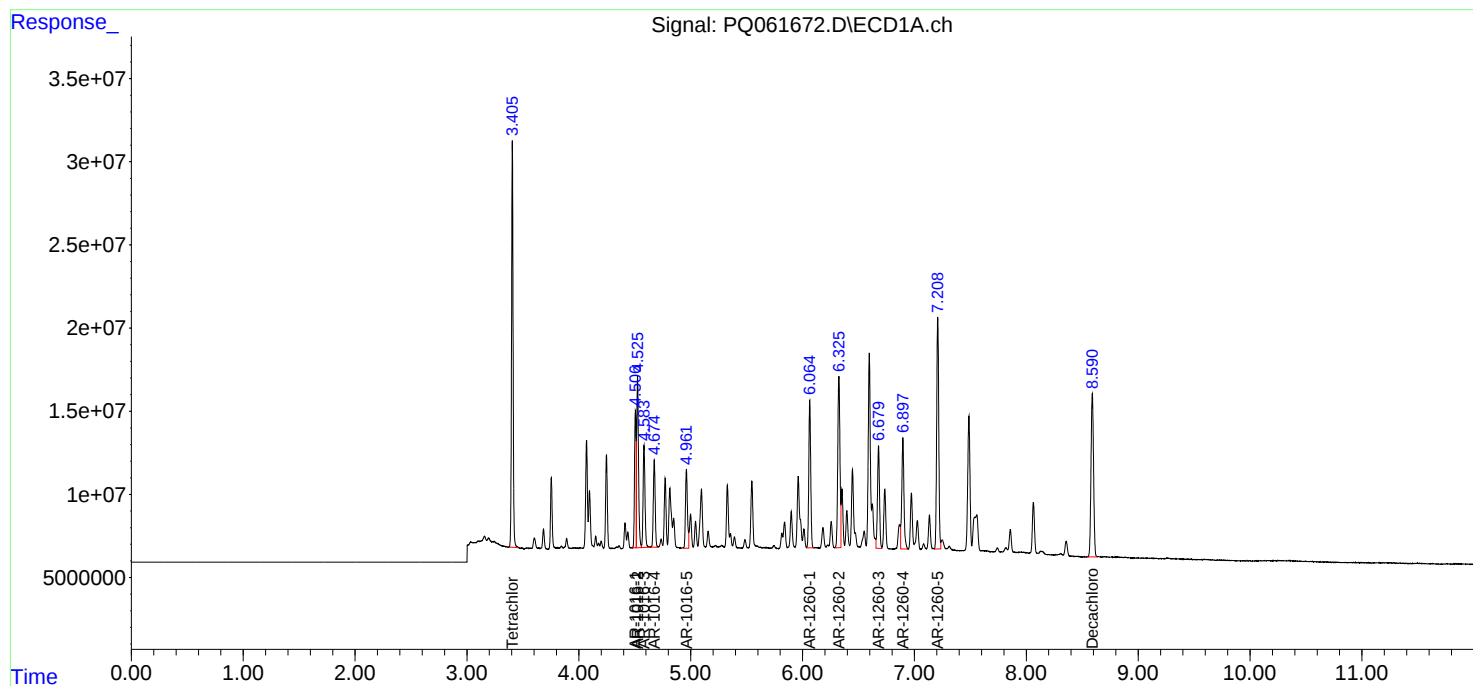
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

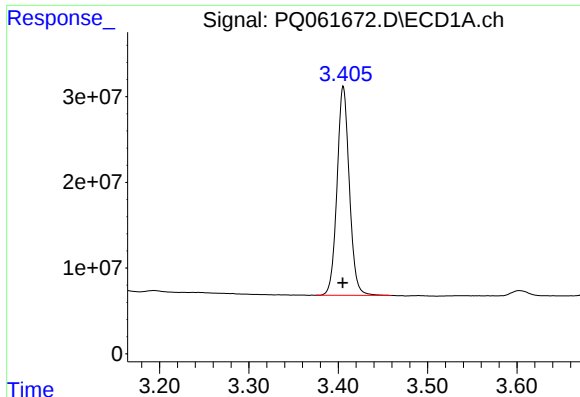
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
Data File : PQ061672.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2023 09:09
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 11:35:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 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

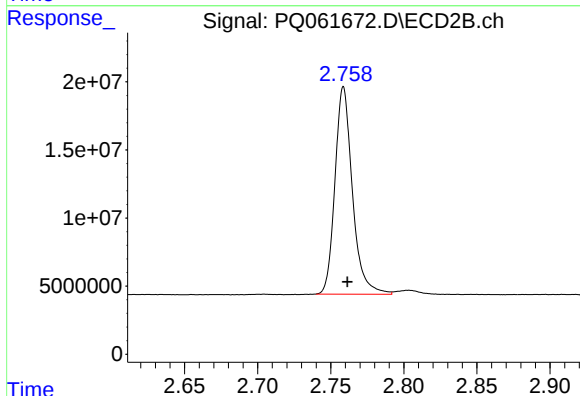




#1 Tetrachloro-m-xylene

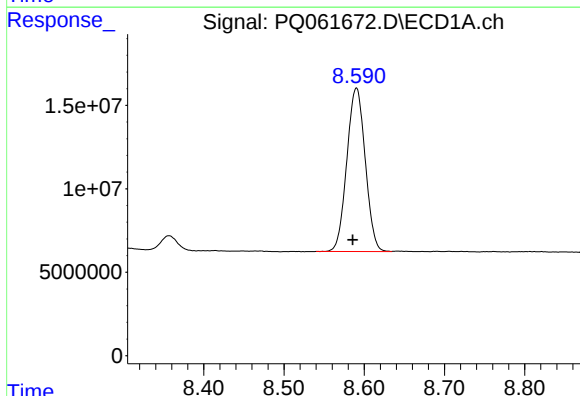
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 233425543
Conc: 51.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



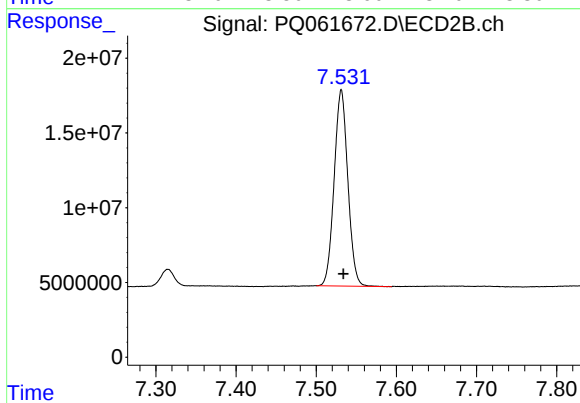
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.003 min
Response: 126603689
Conc: 47.41 ng/ml



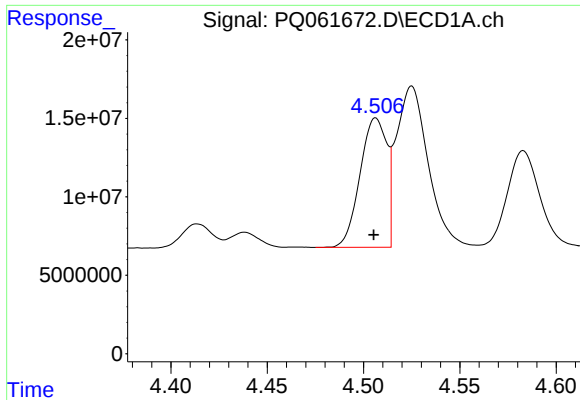
#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: 0.005 min
Response: 156214887
Conc: 46.37 ng/ml



#2 Decachlorobiphenyl

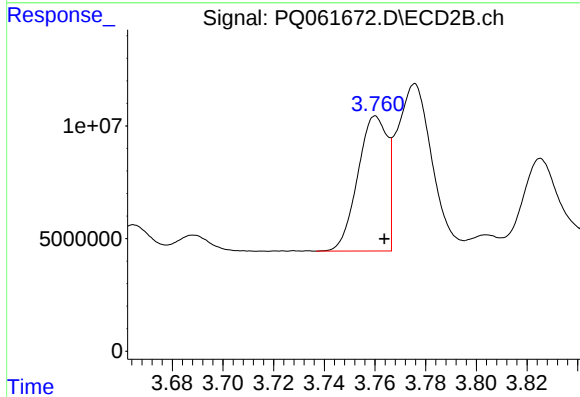
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 155644939
Conc: 46.37 ng/ml



#3 AR-1016-1

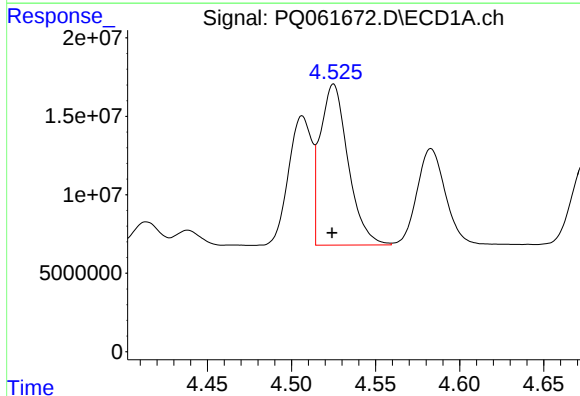
R.T.: 4.506 min
Delta R.T.: 0.001 min
Response: 79555723
Conc: 516.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



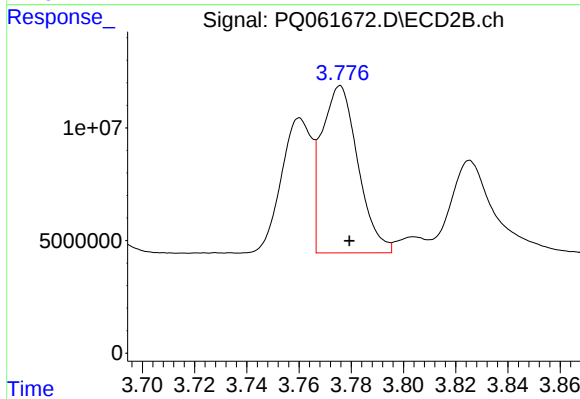
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.003 min
Response: 48399991
Conc: 469.26 ng/ml



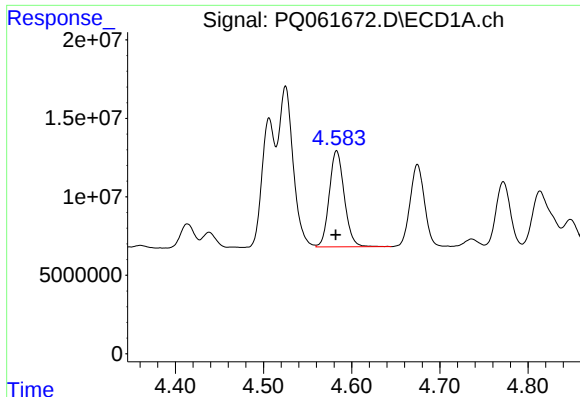
#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: 0.000 min
Response: 118357233
Conc: 518.74 ng/ml



#4 AR-1016-2

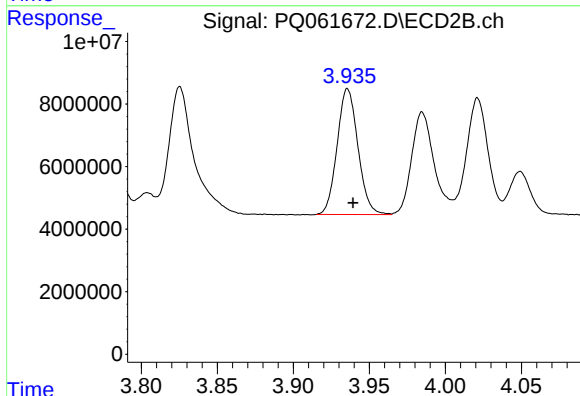
R.T.: 3.776 min
Delta R.T.: -0.003 min
Response: 71667923
Conc: 481.04 ng/ml



#5 AR-1016-3

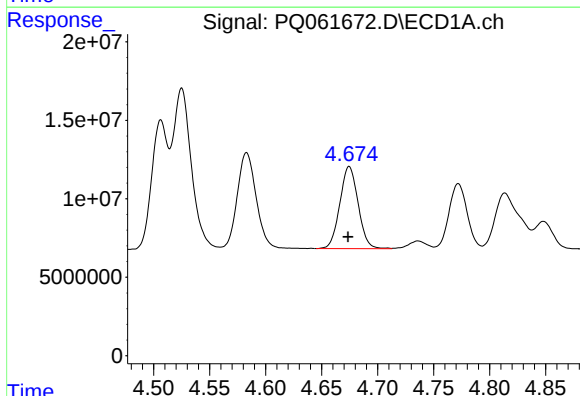
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 72611769
Conc: 510.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



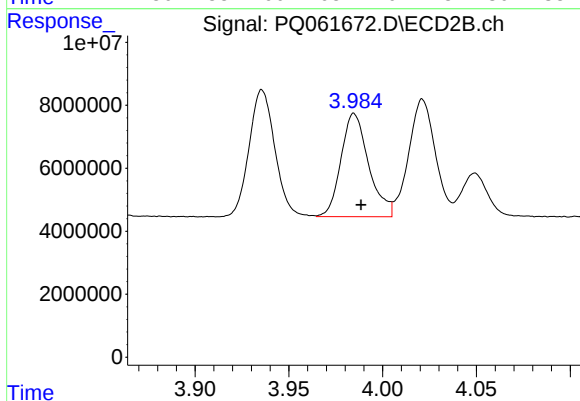
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: -0.004 min
Response: 38441729
Conc: 486.45 ng/ml



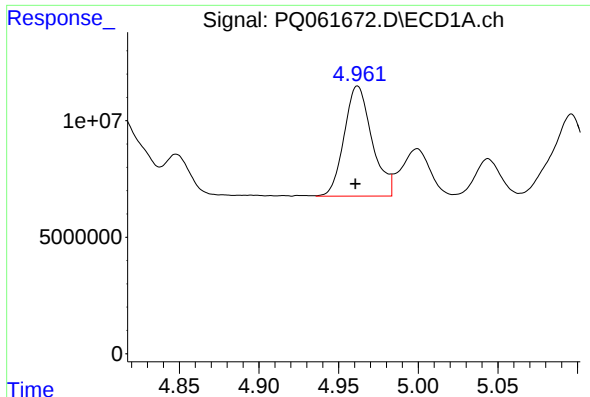
#6 AR-1016-4

R.T.: 4.675 min
Delta R.T.: 0.001 min
Response: 59596045
Conc: 517.61 ng/ml



#6 AR-1016-4

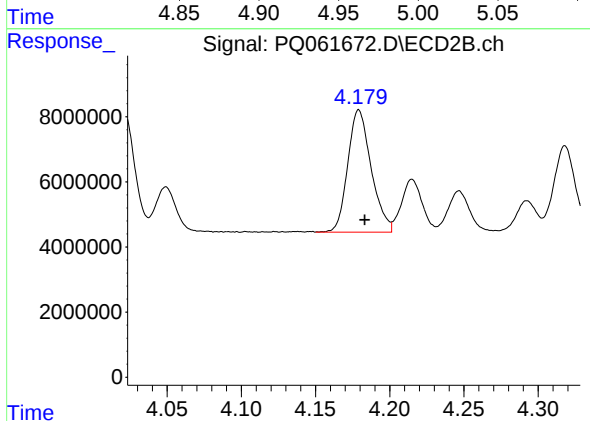
R.T.: 3.985 min
Delta R.T.: -0.004 min
Response: 33744132
Conc: 475.22 ng/ml



#7 AR-1016-5

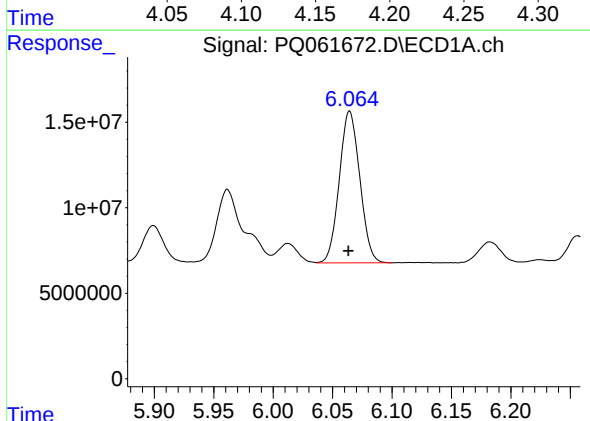
R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 57442815
Conc: 497.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



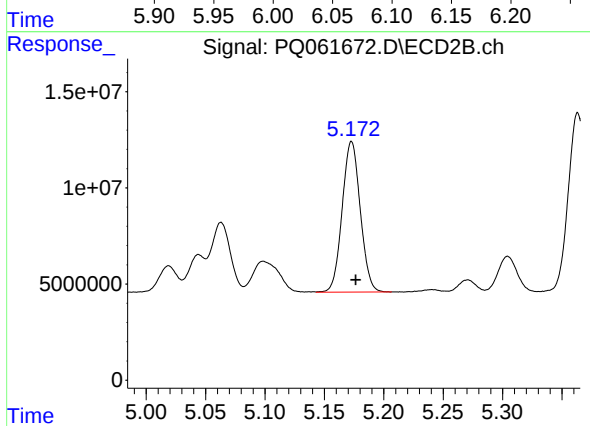
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: -0.004 min
Response: 41255206
Conc: 481.88 ng/ml



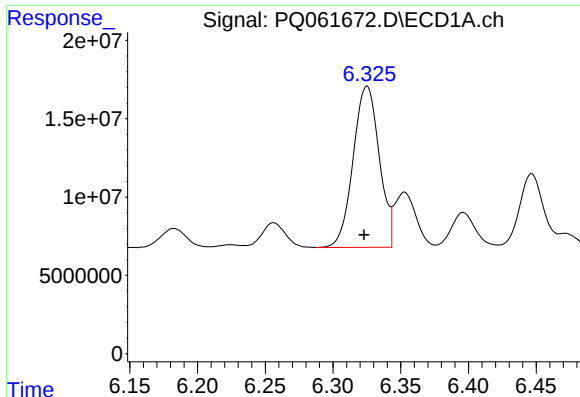
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 106479785
Conc: 479.27 ng/ml



#31 AR-1260-1

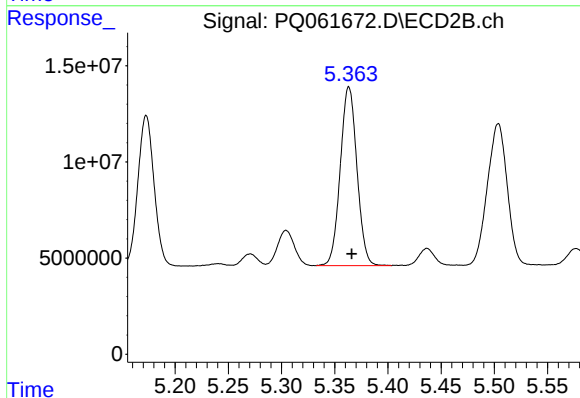
R.T.: 5.173 min
Delta R.T.: -0.003 min
Response: 83076550
Conc: 482.98 ng/ml



#32 AR-1260-2

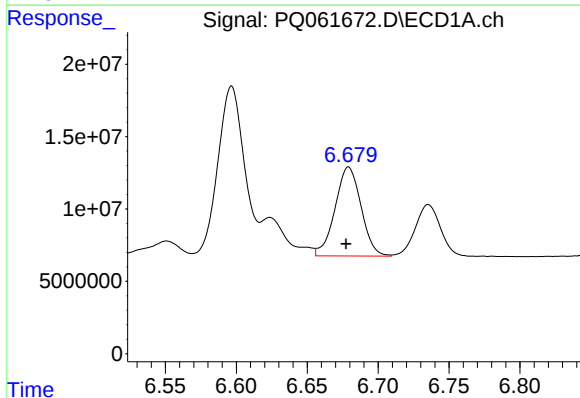
R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 137985571
Conc: 518.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



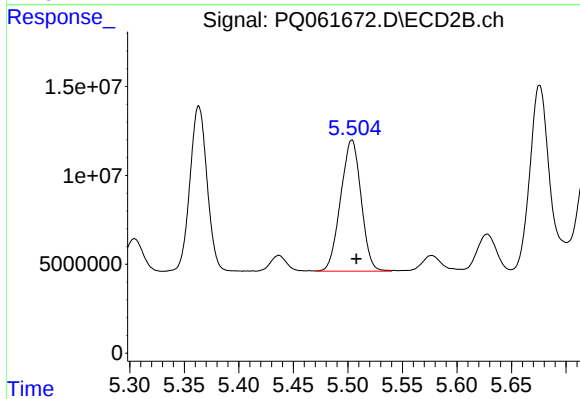
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: -0.003 min
Response: 101520214
Conc: 489.88 ng/ml



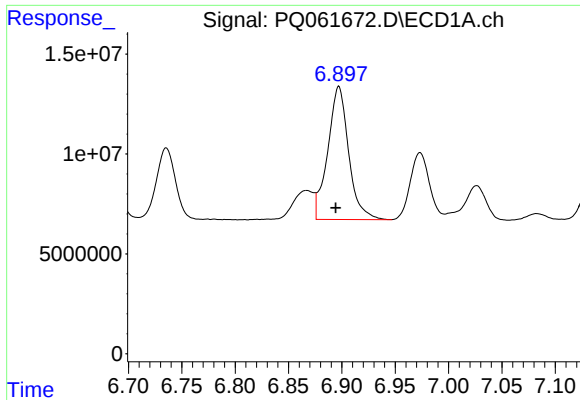
#33 AR-1260-3

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 78482710
Conc: 466.75 ng/ml



#33 AR-1260-3

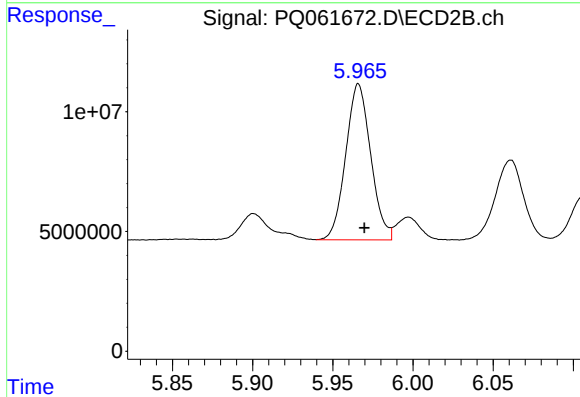
R.T.: 5.504 min
Delta R.T.: -0.004 min
Response: 96342788
Conc: 485.08 ng/ml



#34 AR-1260-4

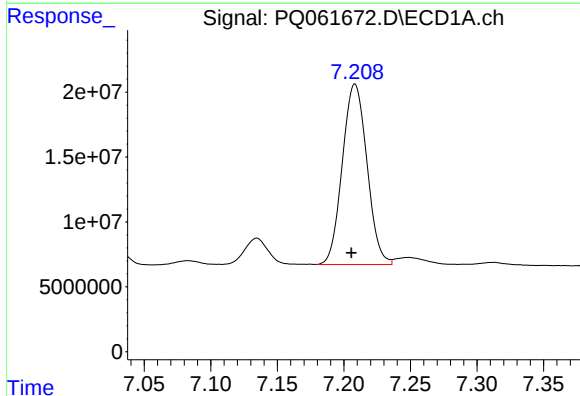
R.T.: 6.897 min
Delta R.T.: 0.003 min
Response: 90568291
Conc: 451.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



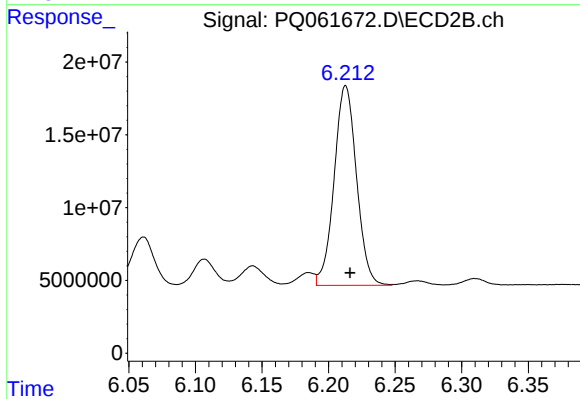
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: -0.004 min
Response: 70621639
Conc: 480.07 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.003 min
Response: 179328767
Conc: 471.18 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: -0.003 min
Response: 160721931
Conc: 494.97 ng/ml