

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121923\
 Data File : PQ064592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2023 14:21
 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: Dec 19 14:51:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 09 05:18:21 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...	3.456	2.773	187.9E6	229.5E6	45.289	54.661
2) SA Decachlor...	8.693	7.568	141.3E6	229.0E6	48.200	56.727
Target Compounds						
3) L1 AR-1016-1	4.571	3.782	59968601	68373335	470.685	562.559
4) L1 AR-1016-2	4.591	3.797	90472581	101.9E6	471.358	555.646
5) L1 AR-1016-3	4.649	3.959	56362192	54723945	475.013	562.387
6) L1 AR-1016-4	4.742	4.008	44253700	46316093	476.453	554.599
7) L1 AR-1016-5	5.032	4.204	46062200	55359119	472.788	546.815
31) L7 AR-1260-1	6.142	5.202	90705884	98696443	484.355	510.348
32) L7 AR-1260-2	6.404	5.393	105.4E6	118.1E6	485.983	507.672
33) L7 AR-1260-3	6.760	5.535	78168079	111.0E6	479.581	510.698
34) L7 AR-1260-4	6.979	5.999	84763373	99738173	494.107	541.472
35) L7 AR-1260-5	7.292	6.246	163.4E6	246.3E6	483.570	567.987

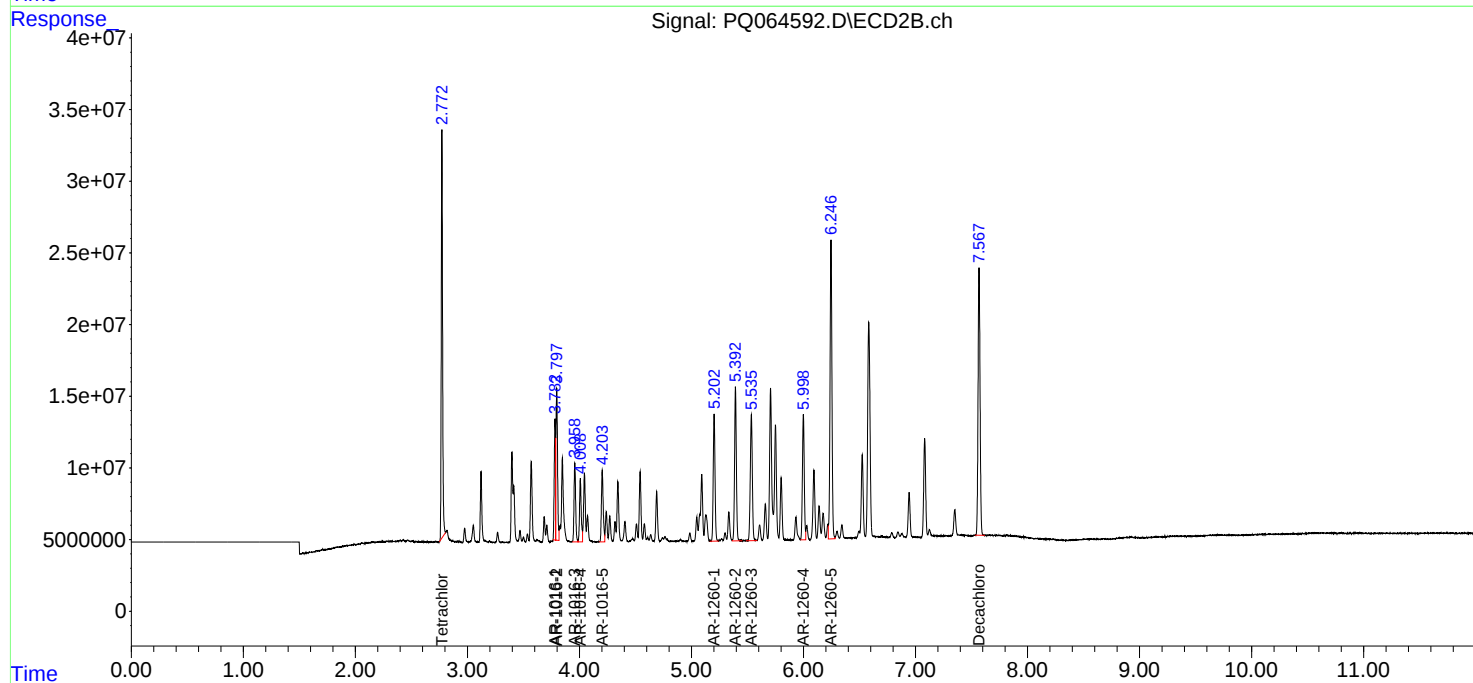
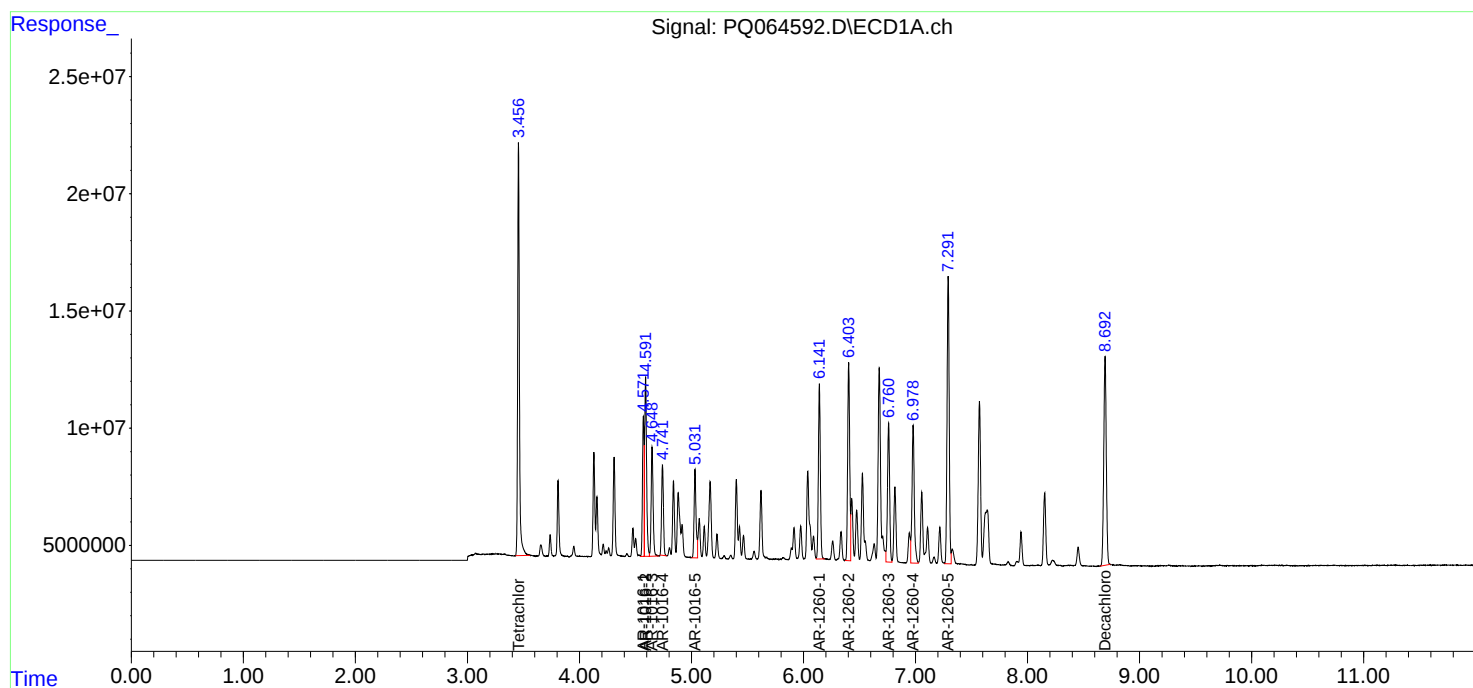
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

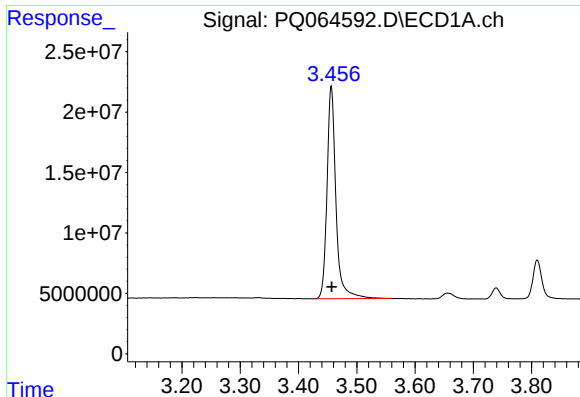
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121923\
Data File : PQ064592.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2023 14:21
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 14:51:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 05:18:21 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

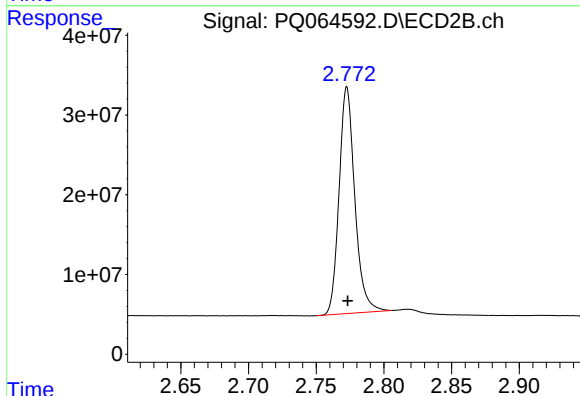




#1 Tetrachloro-m-xylene

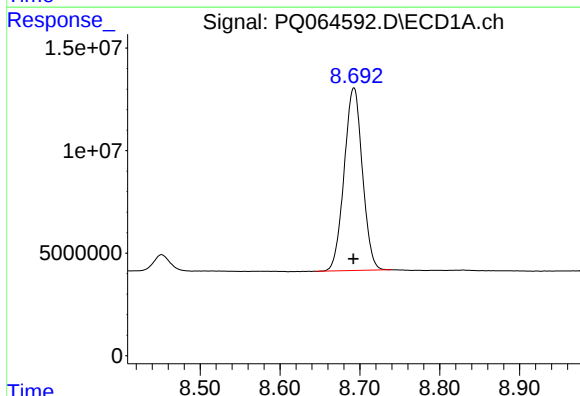
R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 187886718
Conc: 45.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



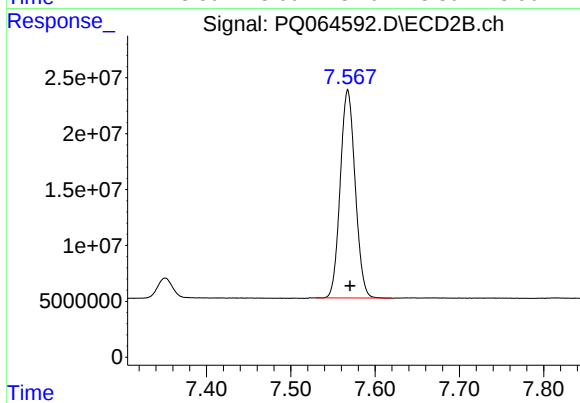
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 229489781
Conc: 54.66 ng/ml



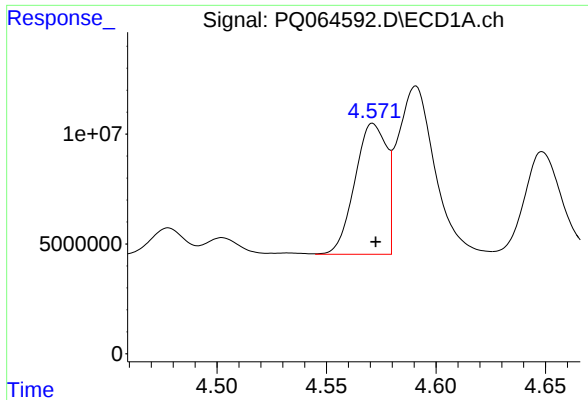
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 141293928
Conc: 48.20 ng/ml



#2 Decachlorobiphenyl

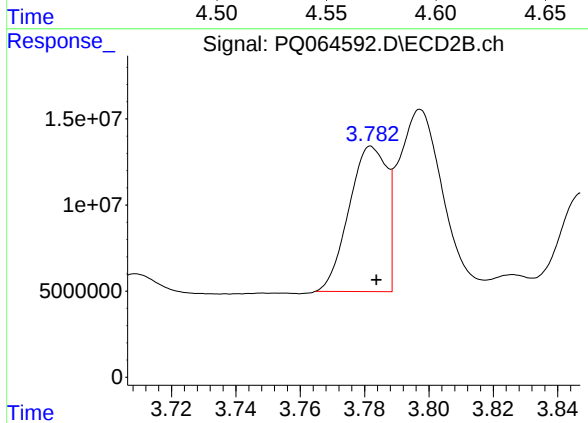
R.T.: 7.568 min
Delta R.T.: -0.003 min
Response: 228962310
Conc: 56.73 ng/ml



#3 AR-1016-1

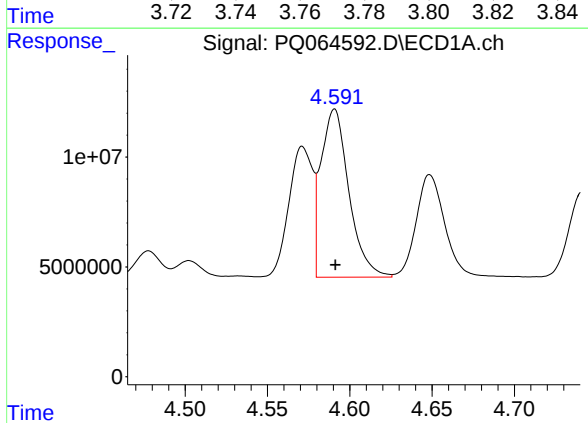
R.T.: 4.571 min
Delta R.T.: -0.001 min
Response: 59968601
Conc: 470.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



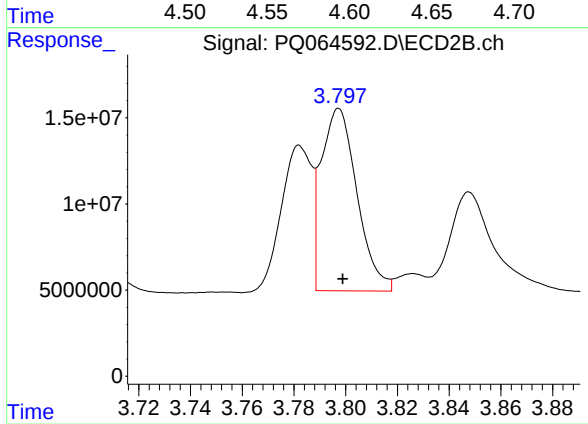
#3 AR-1016-1

R.T.: 3.782 min
Delta R.T.: -0.002 min
Response: 68373335
Conc: 562.56 ng/ml



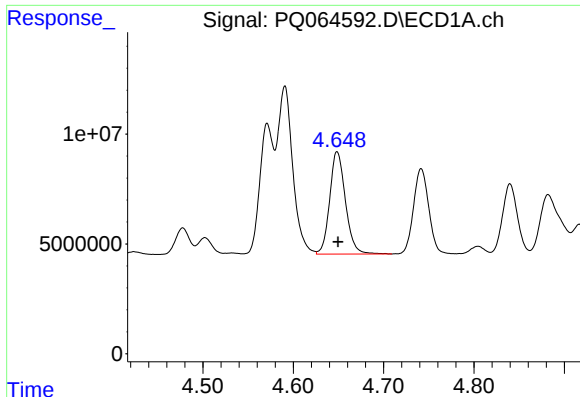
#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: 0.000 min
Response: 90472581
Conc: 471.36 ng/ml



#4 AR-1016-2

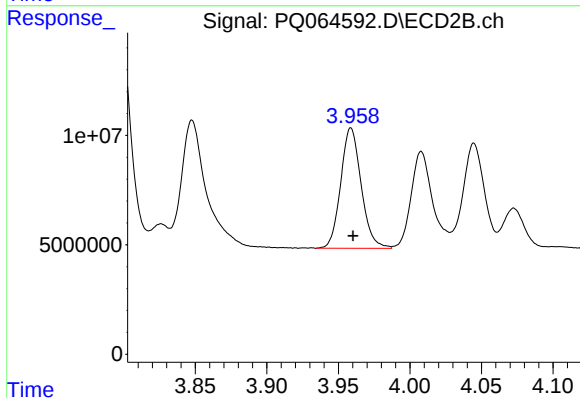
R.T.: 3.797 min
Delta R.T.: -0.001 min
Response: 101852802
Conc: 555.65 ng/ml



#5 AR-1016-3

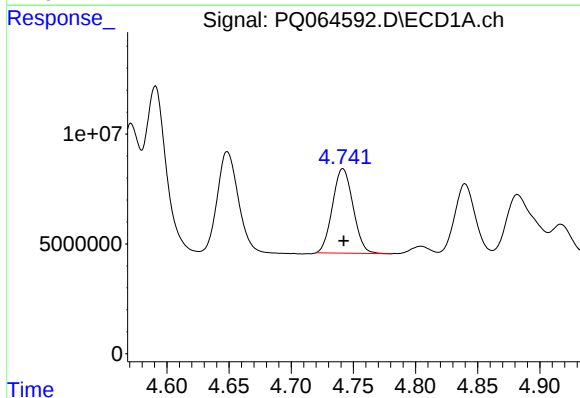
R.T.: 4.649 min
Delta R.T.: 0.000 min
Response: 56362192
Conc: 475.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



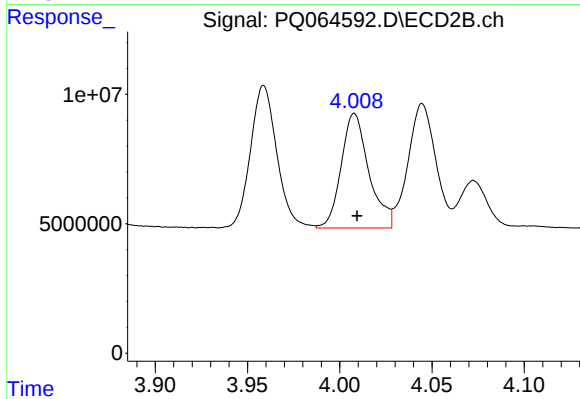
#5 AR-1016-3

R.T.: 3.959 min
Delta R.T.: -0.001 min
Response: 54723945
Conc: 562.39 ng/ml



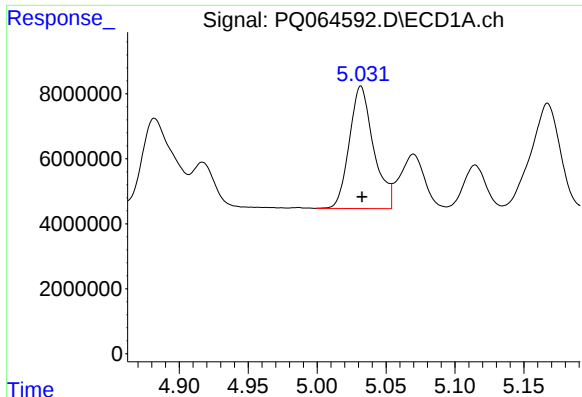
#6 AR-1016-4

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 44253700
Conc: 476.45 ng/ml



#6 AR-1016-4

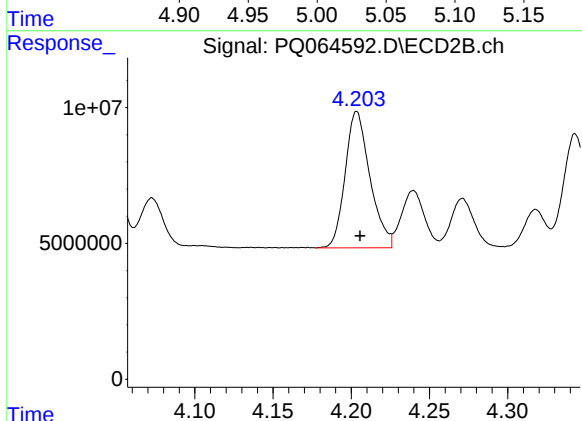
R.T.: 4.008 min
Delta R.T.: -0.001 min
Response: 46316093
Conc: 554.60 ng/ml



#7 AR-1016-5

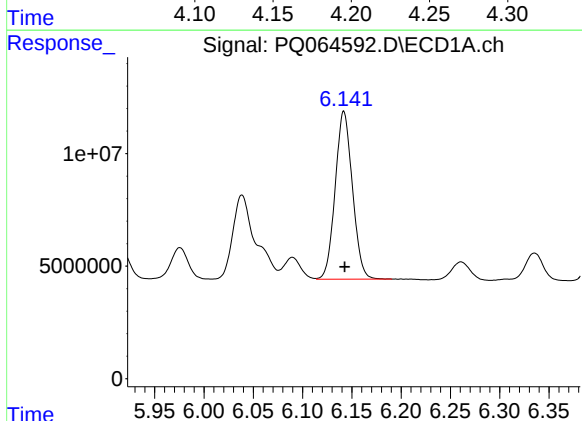
R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 46062200
Conc: 472.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



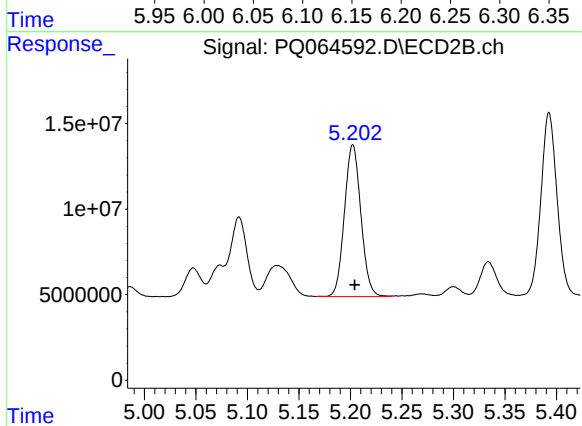
#7 AR-1016-5

R.T.: 4.204 min
Delta R.T.: -0.002 min
Response: 55359119
Conc: 546.82 ng/ml



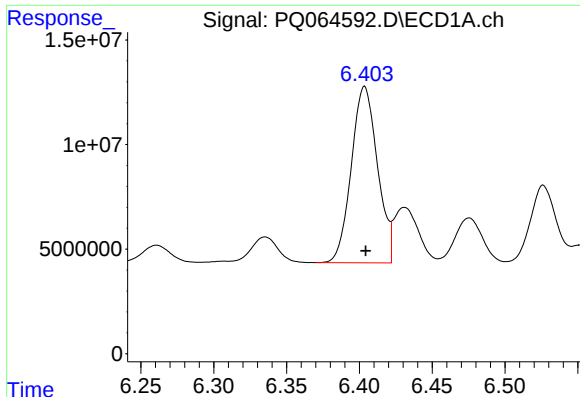
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 90705884
Conc: 484.35 ng/ml



#31 AR-1260-1

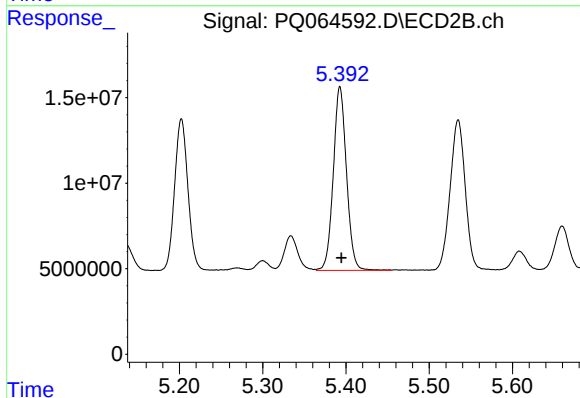
R.T.: 5.202 min
Delta R.T.: -0.002 min
Response: 98696443
Conc: 510.35 ng/ml



#32 AR-1260-2

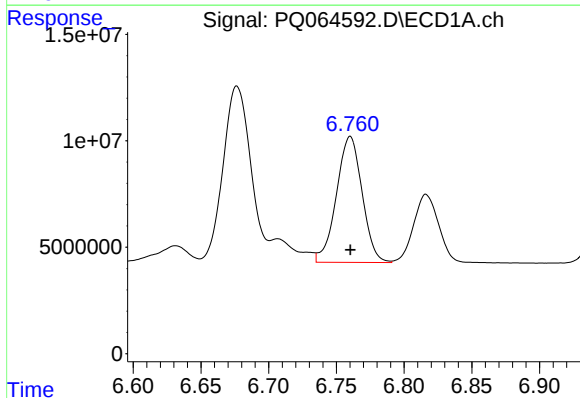
R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 105360637
Conc: 485.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



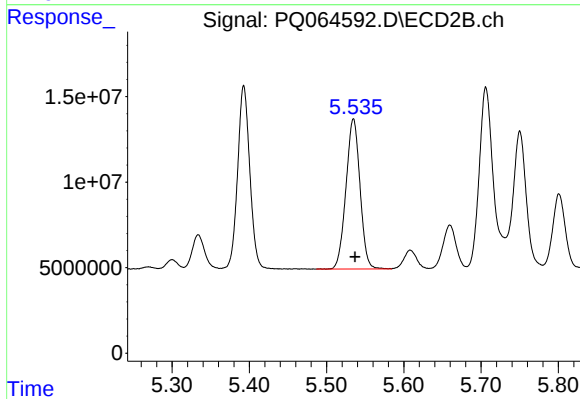
#32 AR-1260-2

R.T.: 5.393 min
Delta R.T.: -0.002 min
Response: 118148829
Conc: 507.67 ng/ml



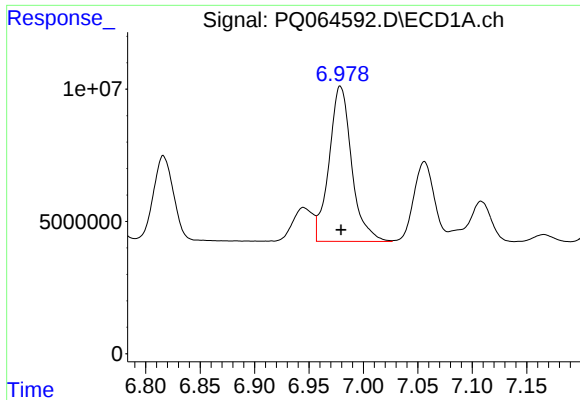
#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 78168079
Conc: 479.58 ng/ml



#33 AR-1260-3

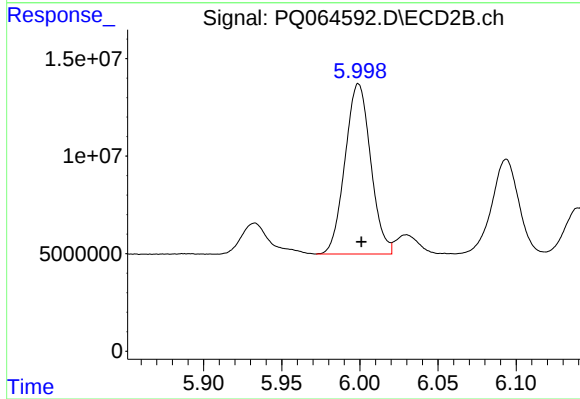
R.T.: 5.535 min
Delta R.T.: -0.002 min
Response: 111009409
Conc: 510.70 ng/ml



#34 AR-1260-4

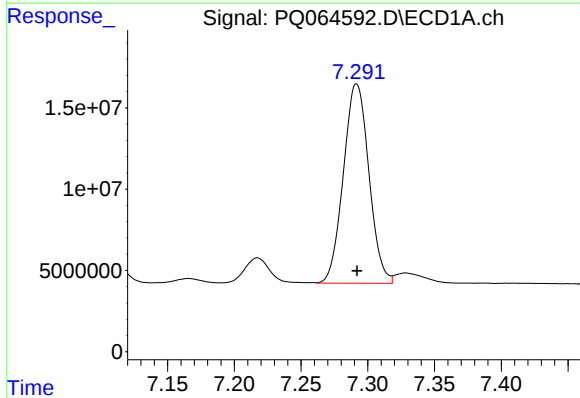
R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 84763373
Conc: 494.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



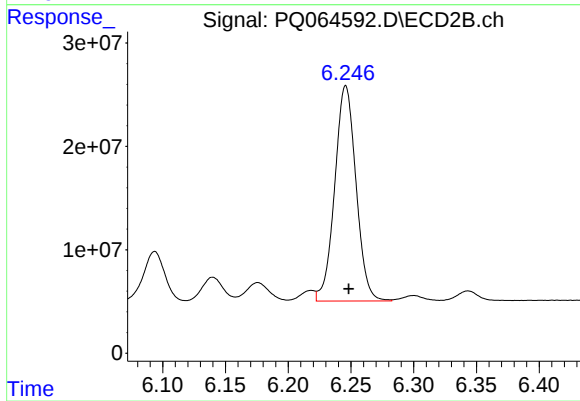
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 99738173
Conc: 541.47 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 163379065
Conc: 483.57 ng/ml



#35 AR-1260-5

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 246293974
Conc: 567.99 ng/ml