

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2022 05:36
 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: Oct 22 13:33:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 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...	3.484	2.828	579.6E6	417.6E6	51.255	52.379
2) SA Decachlor...	8.652	7.600	280.8E6	431.6E6	51.363	51.368
Target Compounds						
3) L1 AR-1016-1	4.583	3.834	212.5E6	145.2E6	505.376	508.561
4) L1 AR-1016-2	4.602	3.850	310.6E6	220.7E6	504.724	519.957
5) L1 AR-1016-3	4.661	4.012	190.5E6	113.7E6	510.660	516.002
6) L1 AR-1016-4	4.752	4.059	157.9E6	88022465	515.563	514.740
7) L1 AR-1016-5	5.038	4.255	153.5E6	114.4E6	495.855	509.593
31) L7 AR-1260-1	6.136	5.248	283.0E6	228.4E6	499.079	503.186
32) L7 AR-1260-2	6.394	5.436	312.4E6	280.9E6	492.996	504.472
33) L7 AR-1260-3	6.746	5.579	181.1E6	266.8E6	489.951	502.176
34) L7 AR-1260-4	6.963	6.040	203.1E6	199.3E6	488.684	504.321
35) L7 AR-1260-5	7.272	6.284	369.3E6	489.5E6	496.286	499.679

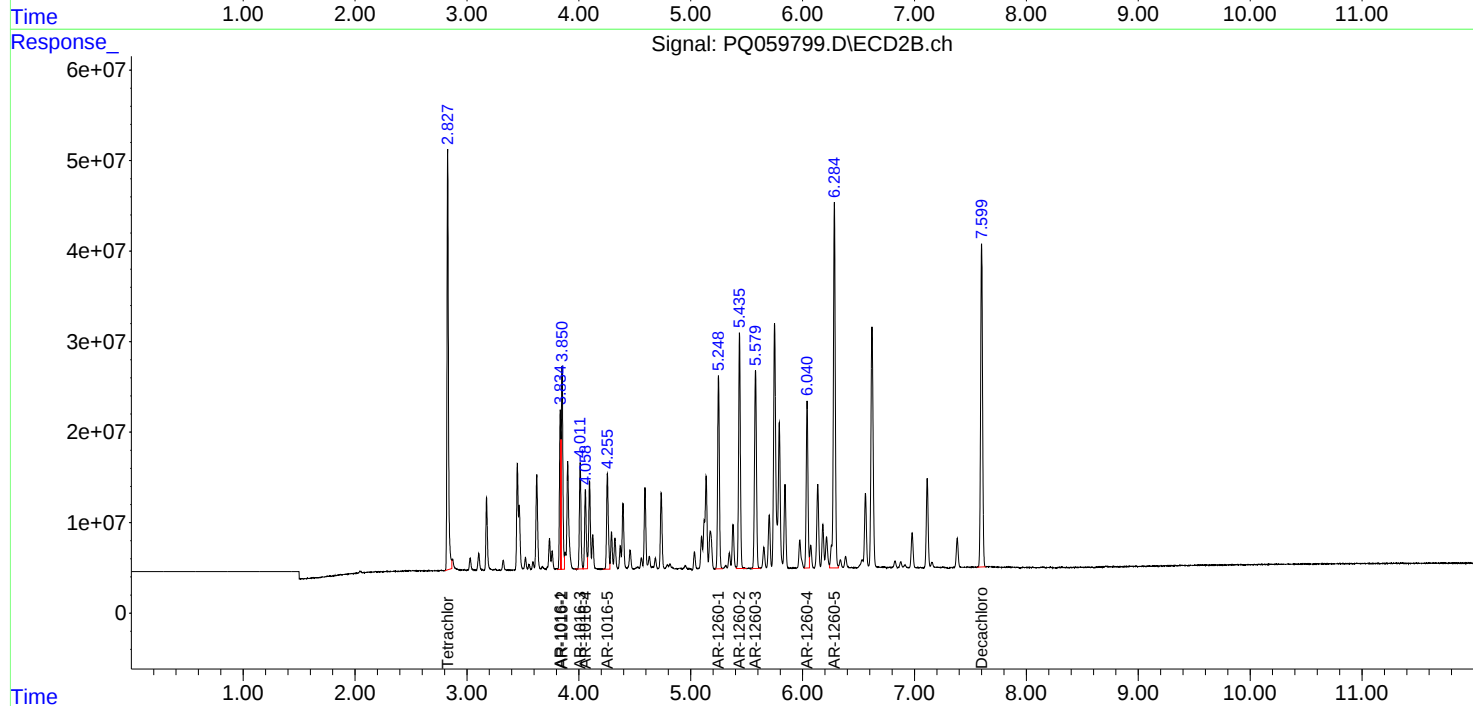
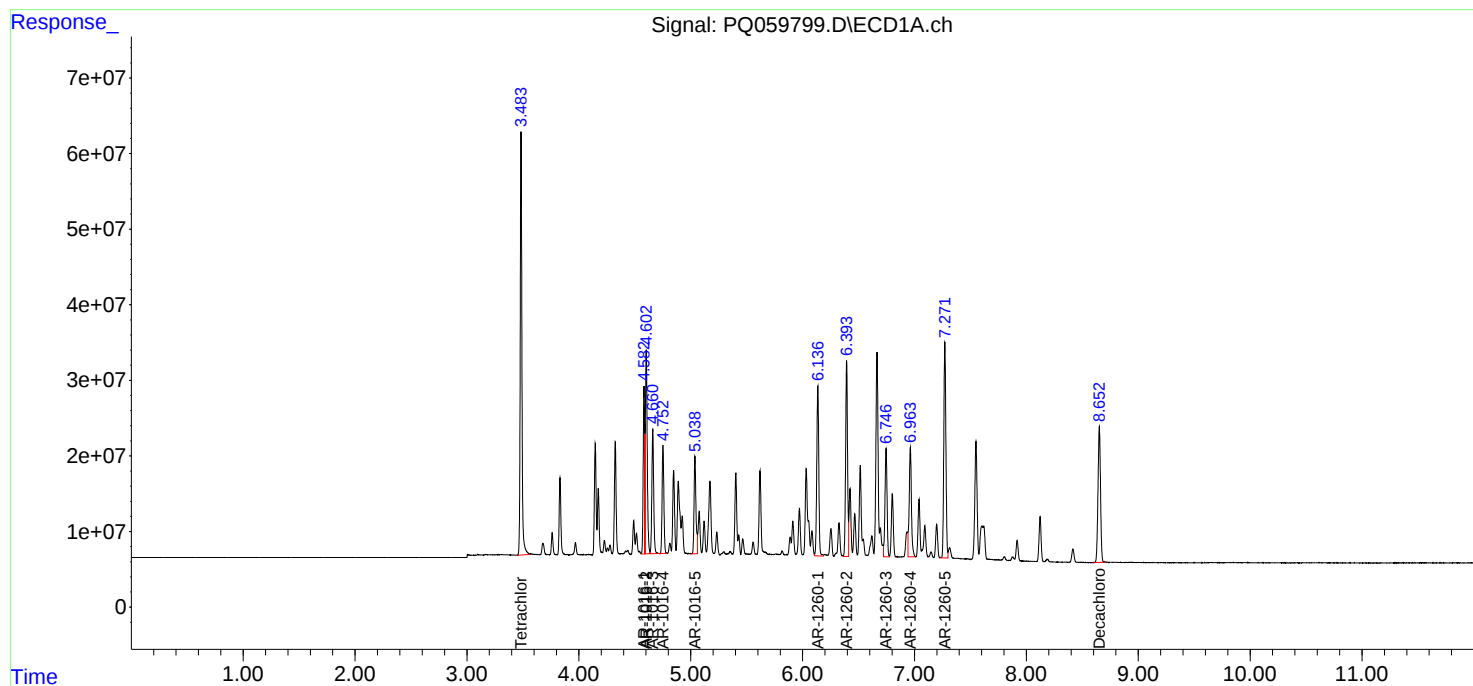
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

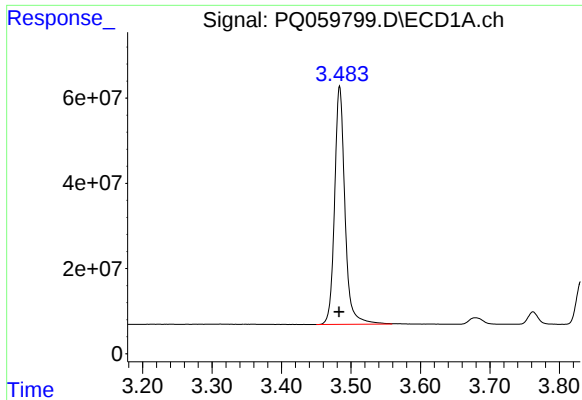
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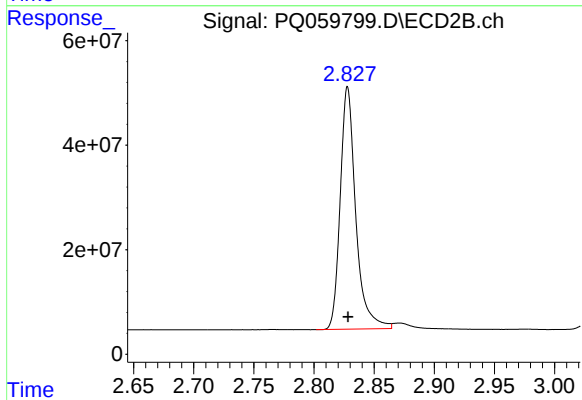




#1 Tetrachloro-m-xylene

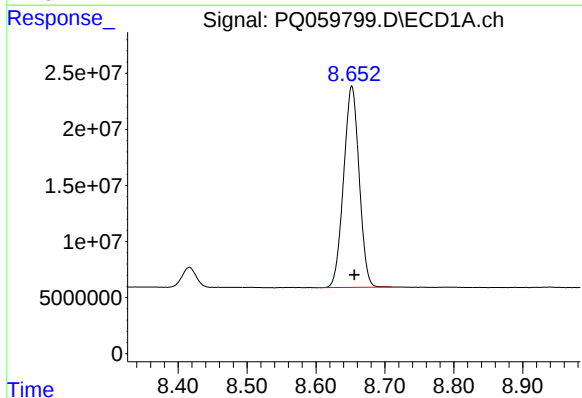
R.T.: 3.484 min
Delta R.T.: 0.000 min
Response: 579605966
Conc: 51.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



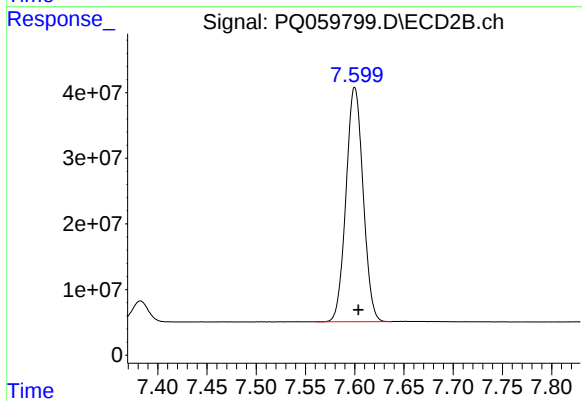
#1 Tetrachloro-m-xylene

R.T.: 2.828 min
Delta R.T.: 0.000 min
Response: 417554216
Conc: 52.38 ng/ml



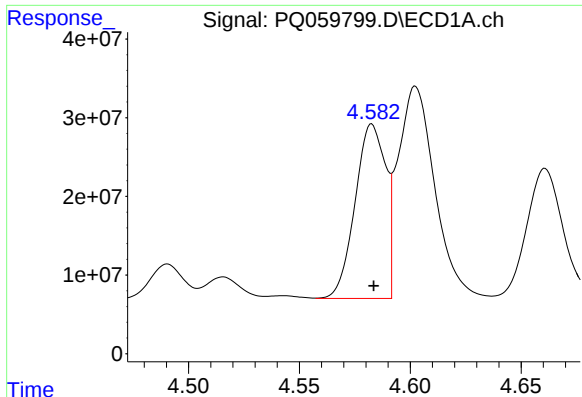
#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.004 min
Response: 280833536
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

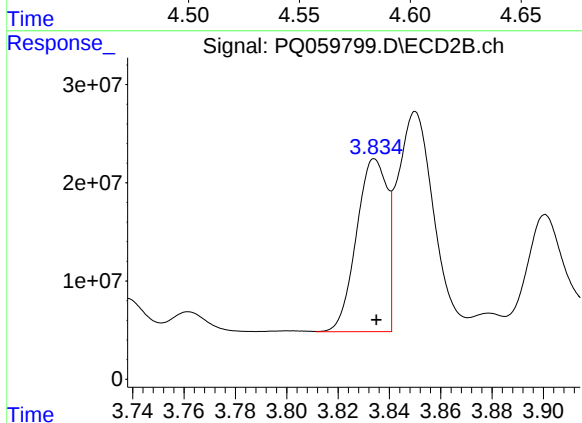
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 431576949
Conc: 51.37 ng/ml



#3 AR-1016-1

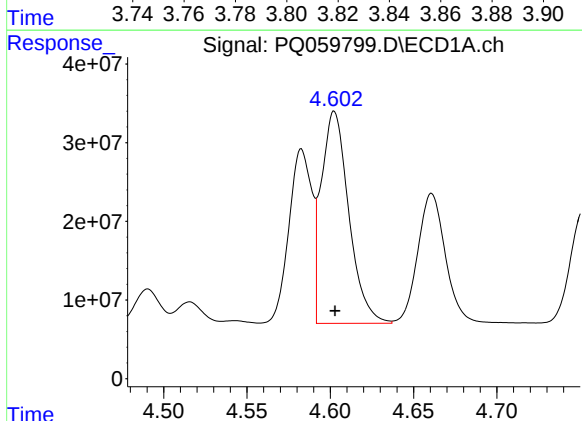
R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 212490946
Conc: 505.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



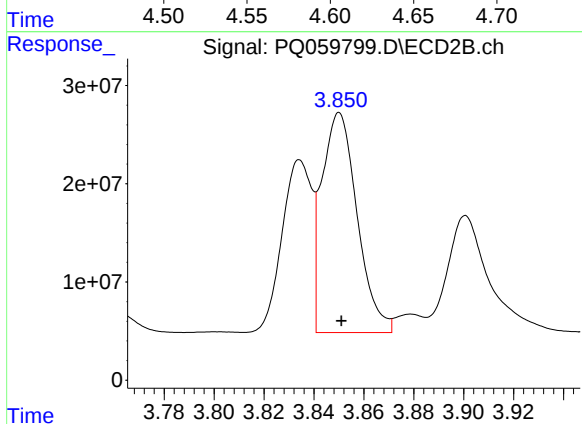
#3 AR-1016-1

R.T.: 3.834 min
Delta R.T.: 0.000 min
Response: 145156238
Conc: 508.56 ng/ml



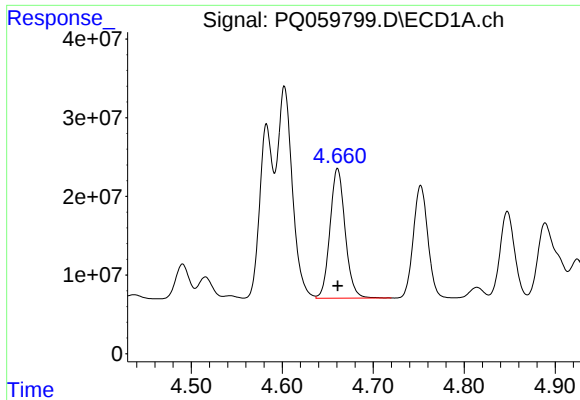
#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 310584889
Conc: 504.72 ng/ml



#4 AR-1016-2

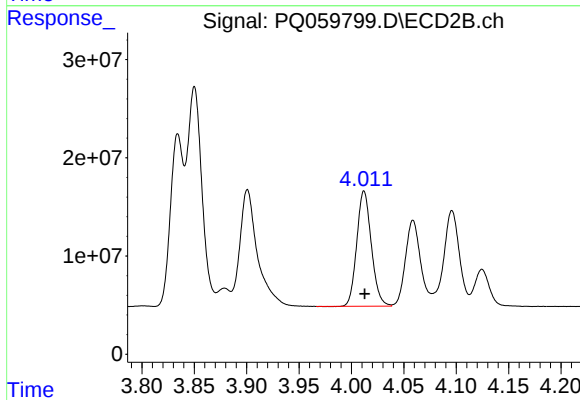
R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 220662482
Conc: 519.96 ng/ml



#5 AR-1016-3

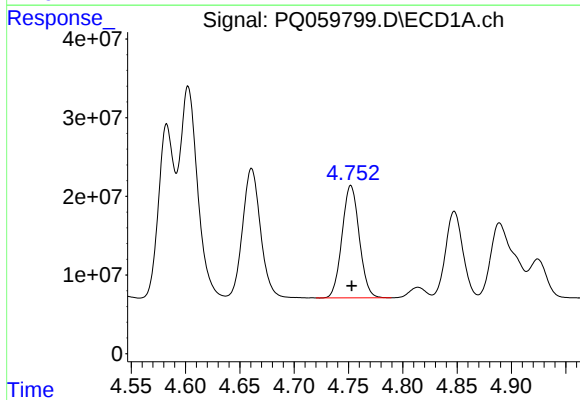
R.T.: 4.661 min
Delta R.T.: 0.000 min
Response: 190462604
Conc: 510.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



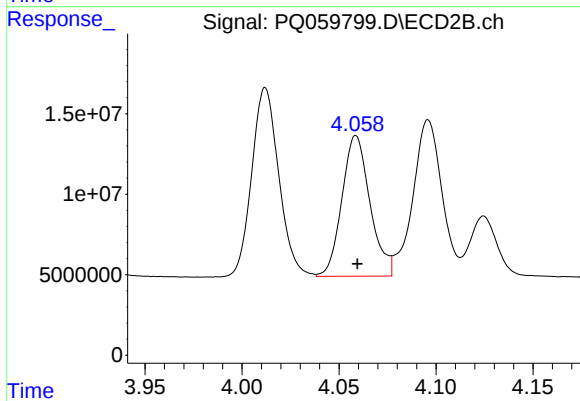
#5 AR-1016-3

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 113674675
Conc: 516.00 ng/ml



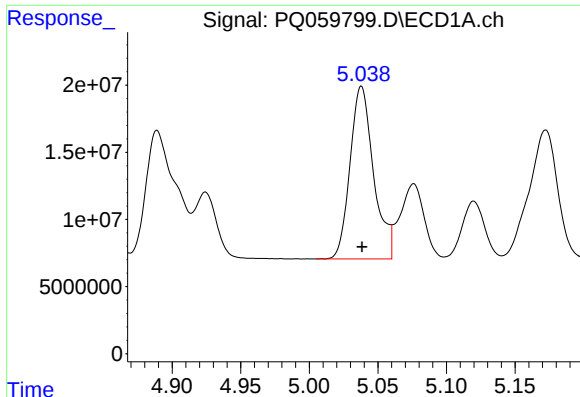
#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 157862110
Conc: 515.56 ng/ml



#6 AR-1016-4

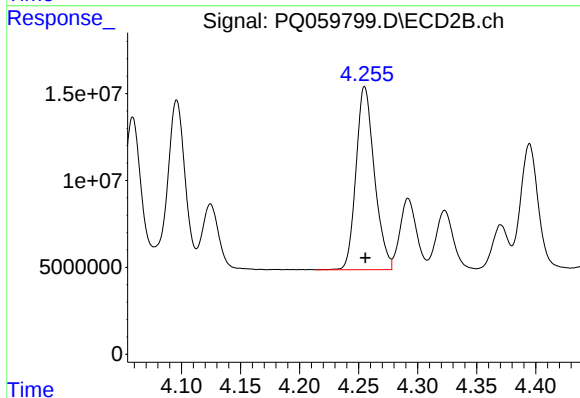
R.T.: 4.059 min
Delta R.T.: 0.000 min
Response: 88022465
Conc: 514.74 ng/ml



#7 AR-1016-5

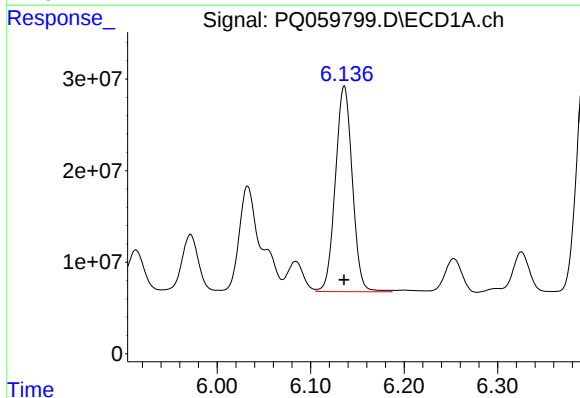
R.T.: 5.038 min
Delta R.T.: 0.000 min
Response: 153454681
Conc: 495.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



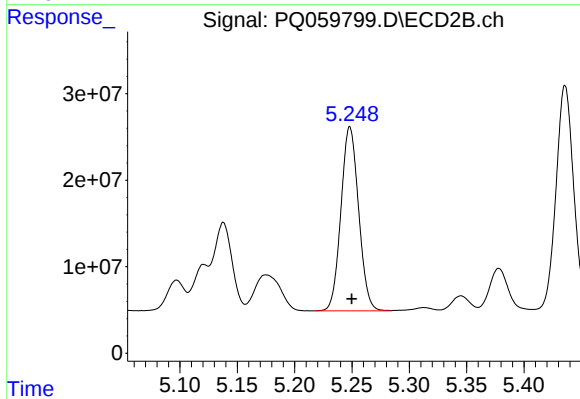
#7 AR-1016-5

R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 114377097
Conc: 509.59 ng/ml



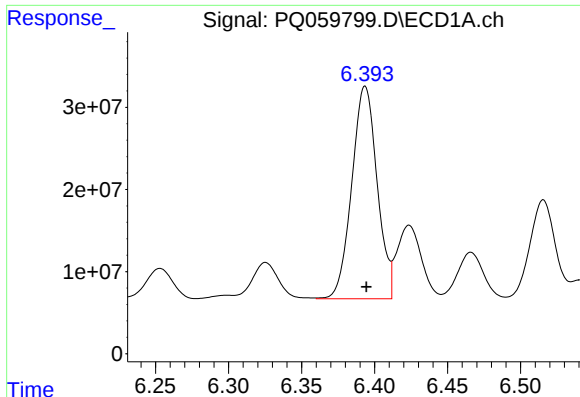
#31 AR-1260-1

R.T.: 6.136 min
Delta R.T.: 0.000 min
Response: 283022657
Conc: 499.08 ng/ml



#31 AR-1260-1

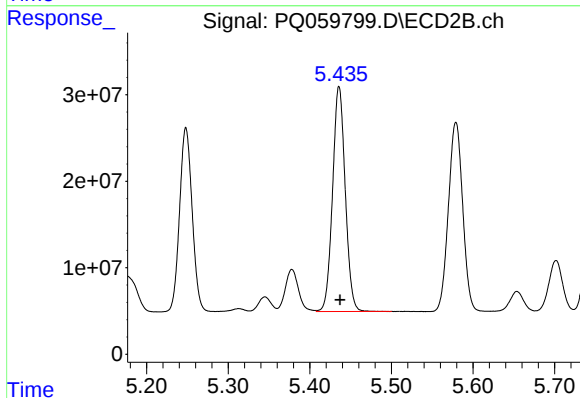
R.T.: 5.248 min
Delta R.T.: -0.001 min
Response: 228368361
Conc: 503.19 ng/ml



#32 AR-1260-2

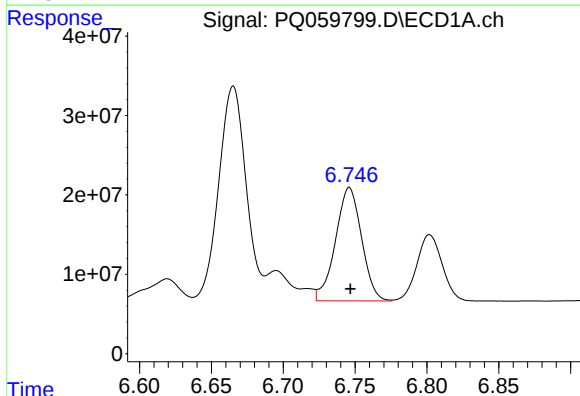
R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 312413109
Conc: 493.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



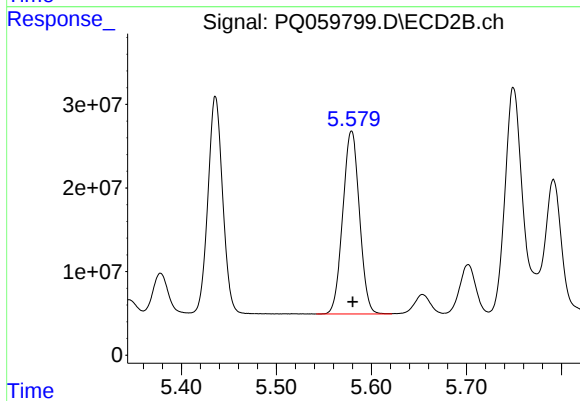
#32 AR-1260-2

R.T.: 5.436 min
Delta R.T.: -0.001 min
Response: 280912492
Conc: 504.47 ng/ml



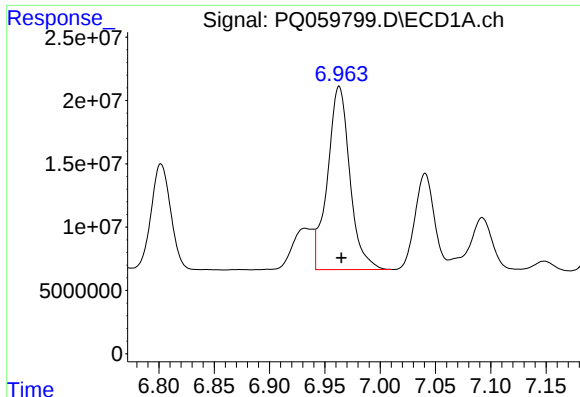
#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 181081142
Conc: 489.95 ng/ml



#33 AR-1260-3

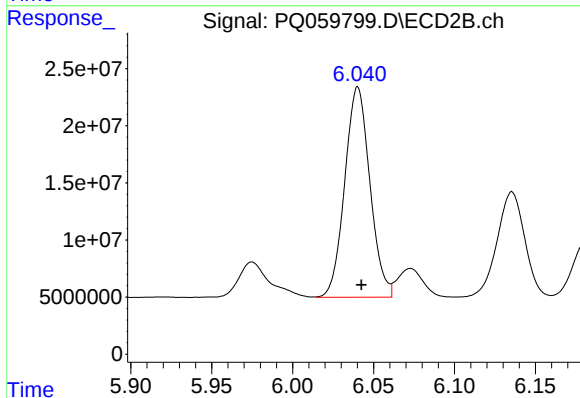
R.T.: 5.579 min
Delta R.T.: -0.001 min
Response: 266775028
Conc: 502.18 ng/ml



#34 AR-1260-4

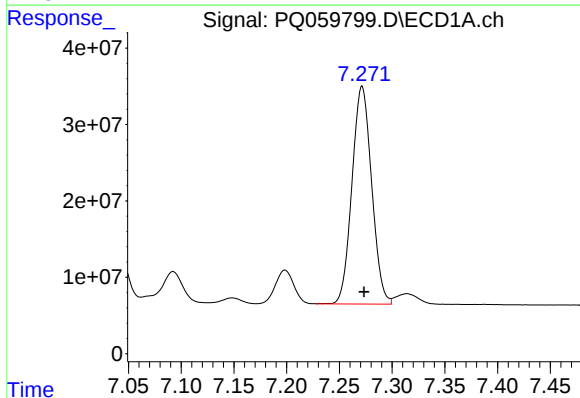
R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 203120660
Conc: 488.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



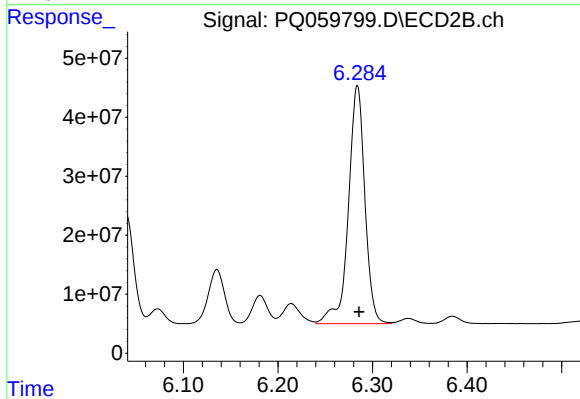
#34 AR-1260-4

R.T.: 6.040 min
Delta R.T.: -0.002 min
Response: 199272275
Conc: 504.32 ng/ml



#35 AR-1260-5

R.T.: 7.272 min
Delta R.T.: -0.002 min
Response: 369314922
Conc: 496.29 ng/ml



#35 AR-1260-5

R.T.: 6.284 min
Delta R.T.: -0.002 min
Response: 489463218
Conc: 499.68 ng/ml