

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032219\
 Data File : PQ038137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 11:52
 Operator : SM\SJ
 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: Mar 22 12:14:35 2019
 Quant Title :
 QLast Update : Wed Mar 20 09:51:59 2019
 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	R.T.	Response	Conc Units

System Monitoring Compounds			
1) SA Tetrachloro-m-xylene	4.172	378395228	65.031 ng/ml
2) SA Decachlorobiphenyl	9.582	321894849	66.765 ng/mlm
47) SA Tetrachloro-m-xylene #2	3.630	204955644	66.360 ng/ml
48) SA Decachlorobiphenyl #2	8.501	145686826	65.075 ng/ml
Target Compounds			
3) L1 AR-1016-1	5.312	133197073	661.834 ng/mlm
4) L1 AR-1016-2	5.333	164380446	523.793 ng/ml
5) L1 AR-1016-3	5.393	118121000	648.557 ng/ml
6) L1 AR-1016-4	5.493	101898549	681.161 ng/ml
7) L1 AR-1016-5	5.774	100782089	694.128 ng/ml
31) L7 AR-1260-1	6.870	185546160	716.485 ng/ml
32) L7 AR-1260-2	7.122	254866373	739.392 ng/ml
33) L7 AR-1260-3	7.473	213137782	751.482 ng/ml
34) L7 AR-1260-4	7.702	194989759	724.292 ng/ml
35) L7 AR-1260-5	8.007	464140723	736.698 ng/ml
49) L1 AR-1016-1 #2	4.685	72142704	641.194 ng/mlm
50) L1 AR-1016-2 #2	4.702	118324888	698.524 ng/ml
51) L1 AR-1016-3 #2	4.876	57883766	671.561 ng/ml
52) L1 AR-1016-4 #2	4.914	45592622	659.060 ng/ml
53) L1 AR-1016-5 #2	5.124	58989070	676.730 ng/ml
77) L7 AR-1260-1 #2	6.129	108589754	699.670 ng/ml
78) L7 AR-1260-2 #2	6.316	133246557	706.243 ng/ml
79) L7 AR-1260-3 #2	6.465	121959544	716.182 ng/ml
80) L7 AR-1260-4 #2	6.927	99231035	711.539 ng/ml
81) L7 AR-1260-5 #2	7.170	240580197	725.381 ng/ml

(f)=RT Delta > 1/2 Window

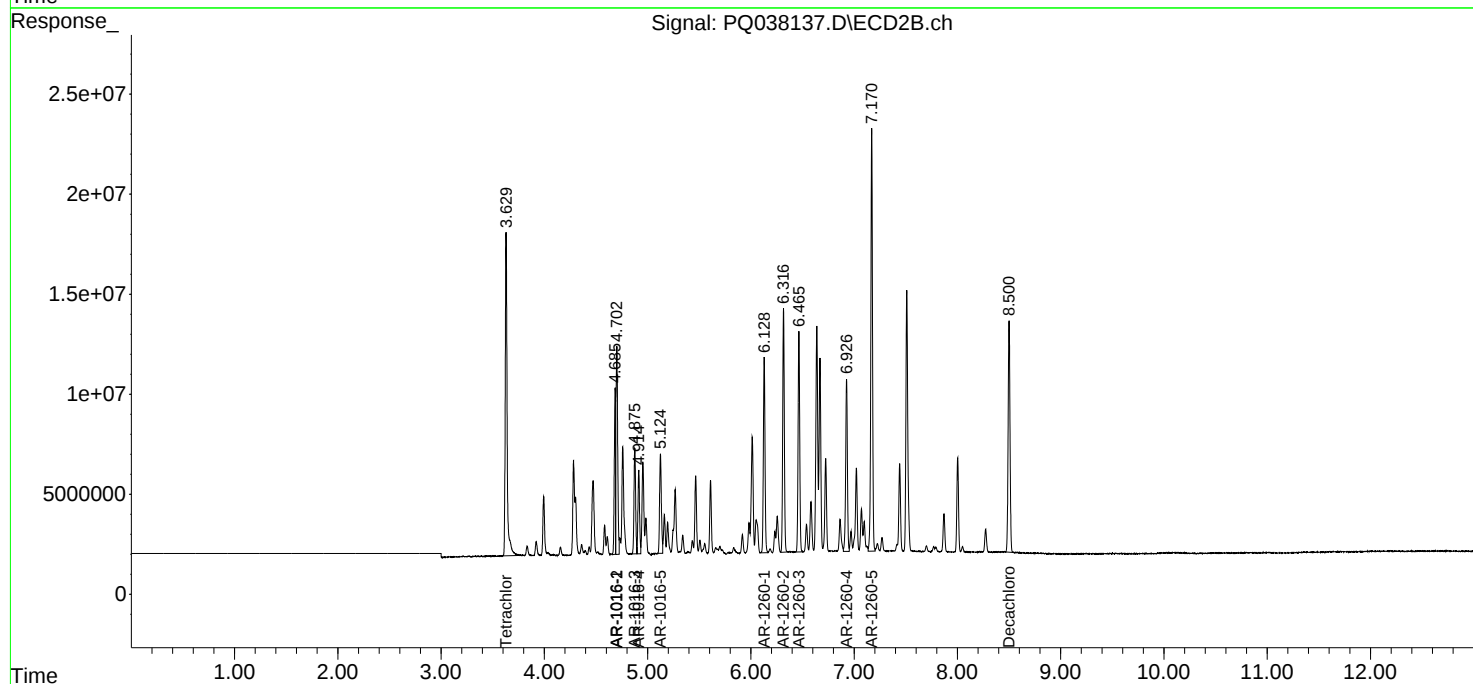
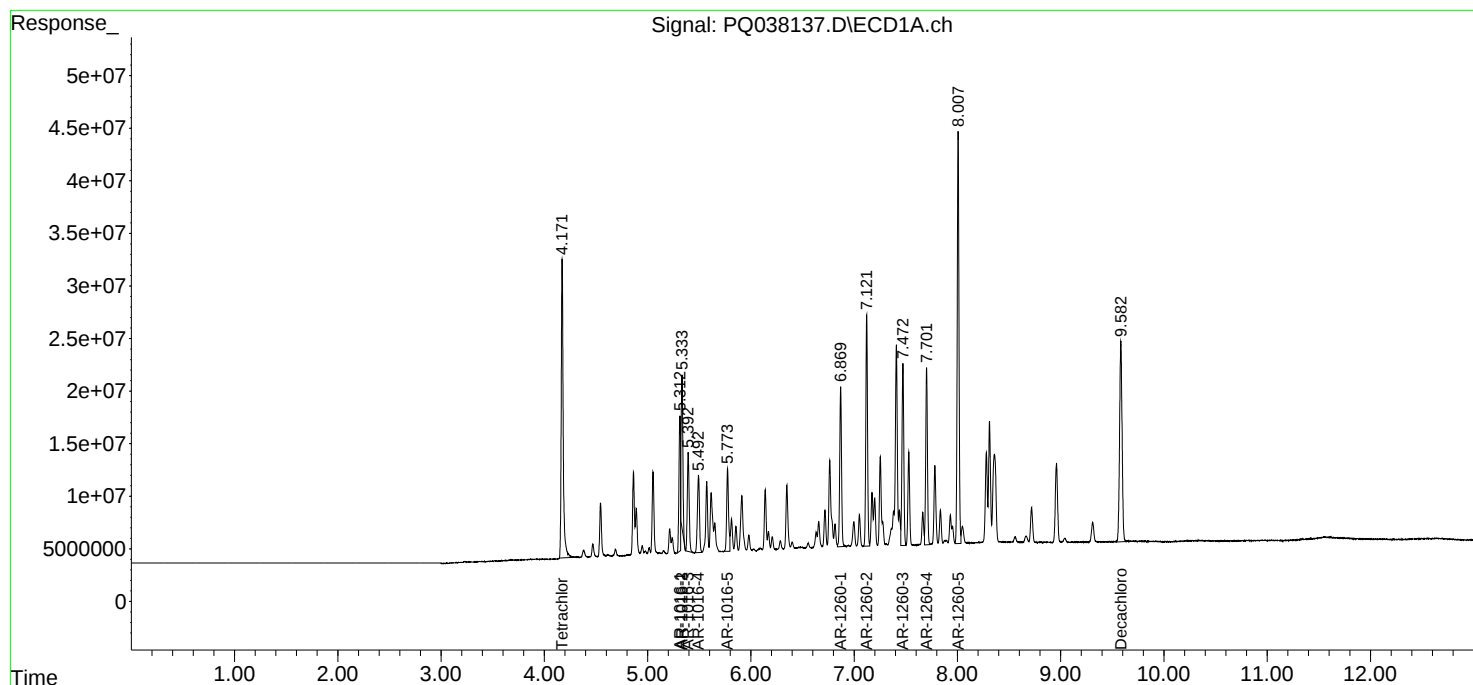
(m)=manual int.

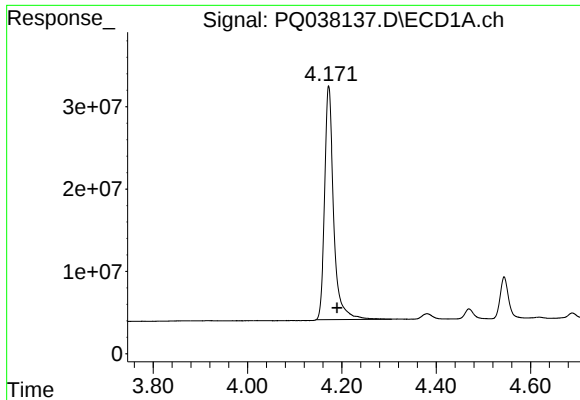
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

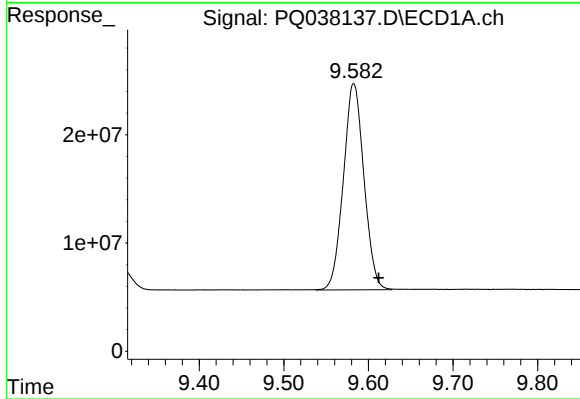




#1 Tetrachloro-m-xylene

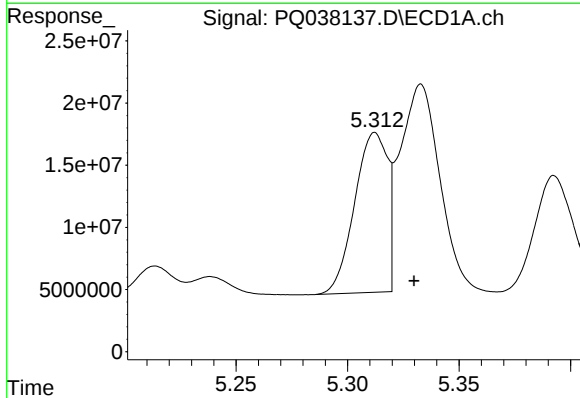
R.T.: 4.172 min
Delta R.T.: -0.018 min
Response: 378395228
Conc: 65.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



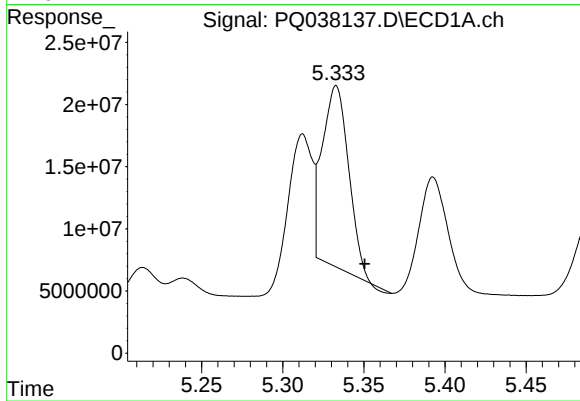
#2 Decachlorobiphenyl

R.T.: 9.582 min
Delta R.T.: -0.030 min
Response: 321894849
Conc: 66.77 ng/ml m



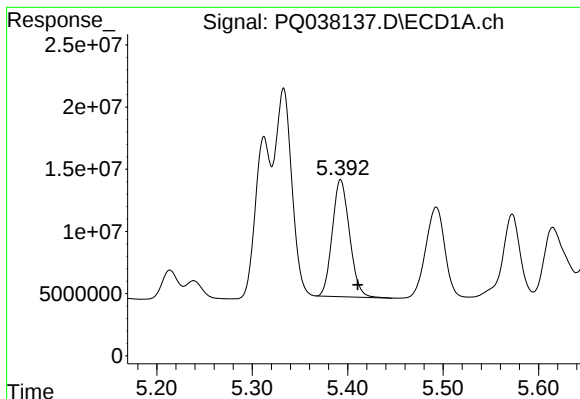
#3 AR-1016-1

R.T.: 5.312 min
Delta R.T.: -0.018 min
Response: 133197073
Conc: 661.83 ng/ml m



#4 AR-1016-2

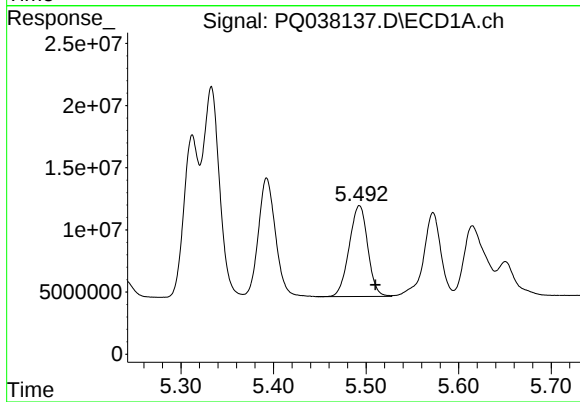
R.T.: 5.333 min
Delta R.T.: -0.018 min
Response: 164380446
Conc: 523.79 ng/ml



#5 AR-1016-3

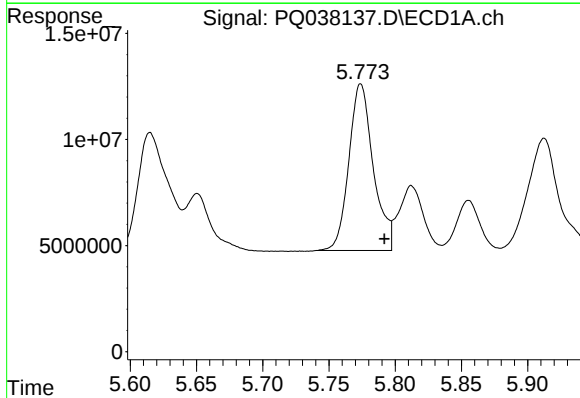
R.T.: 5.393 min
Delta R.T.: -0.018 min
Response: 118121000
Conc: 648.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



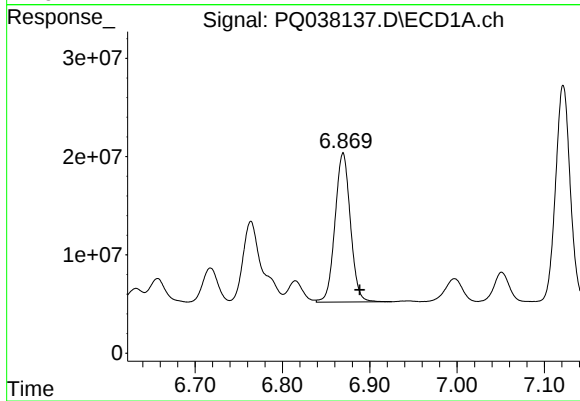
#6 AR-1016-4

R.T.: 5.493 min
Delta R.T.: -0.017 min
Response: 101898549
Conc: 681.16 ng/ml



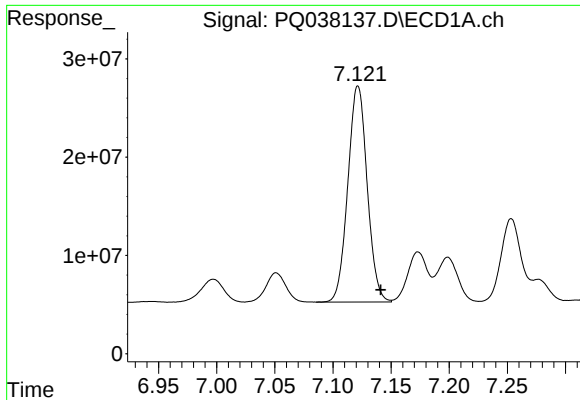
#7 AR-1016-5

R.T.: 5.774 min
Delta R.T.: -0.018 min
Response: 100782089
Conc: 694.13 ng/ml



#31 AR-1260-1

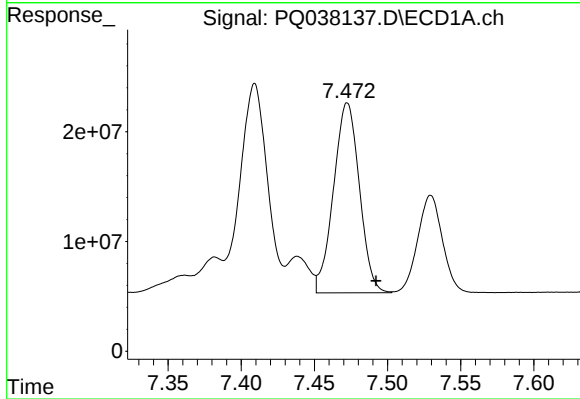
R.T.: 6.870 min
Delta R.T.: -0.019 min
Response: 185546160
Conc: 716.49 ng/ml



#32 AR-1260-2

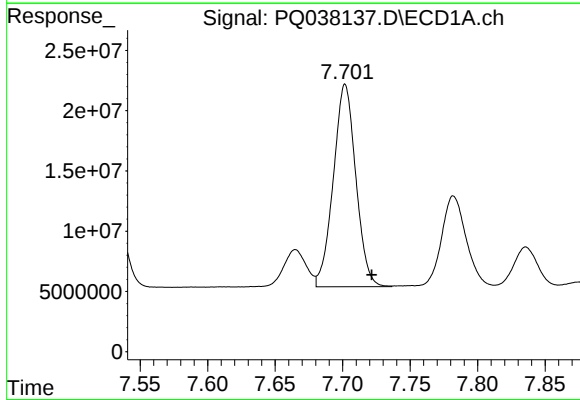
R.T.: 7.122 min
Delta R.T.: -0.020 min
Response: 254866373
Conc: 739.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



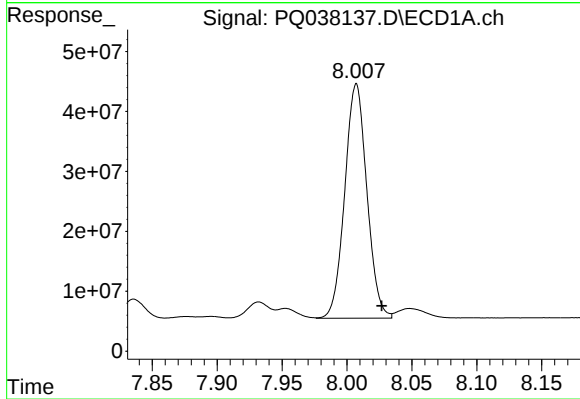
#33 AR-1260-3

R.T.: 7.473 min
Delta R.T.: -0.020 min
Response: 213137782
Conc: 751.48 ng/ml



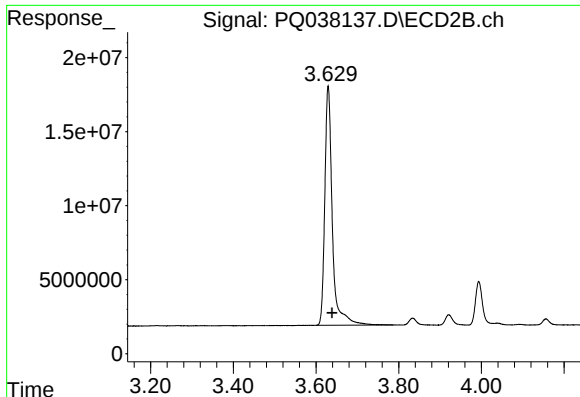
#34 AR-1260-4

R.T.: 7.702 min
Delta R.T.: -0.020 min
Response: 194989759
Conc: 724.29 ng/ml



#35 AR-1260-5

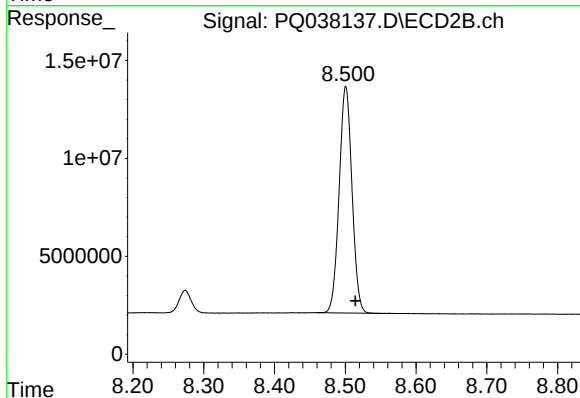
R.T.: 8.007 min
Delta R.T.: -0.020 min
Response: 464140723
Conc: 736.70 ng/ml



#47 Tetrachloro-m-xylene #2

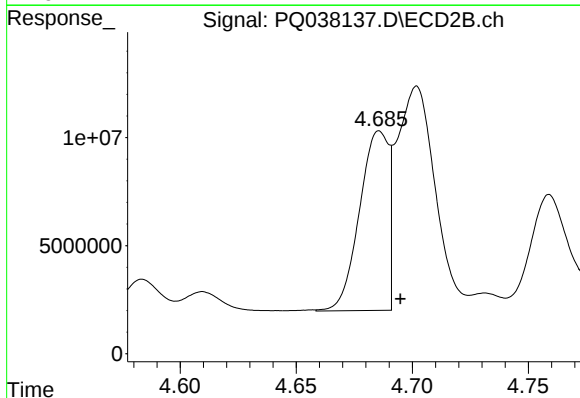
R.T.: 3.630 min
Delta R.T.: -0.010 min
Response: 204955644
Conc: 66.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



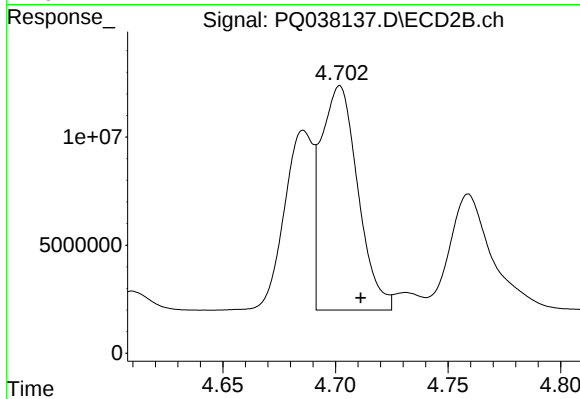
#48 Decachlorobiphenyl #2

R.T.: 8.501 min
Delta R.T.: -0.013 min
Response: 145686826
Conc: 65.07 ng/ml



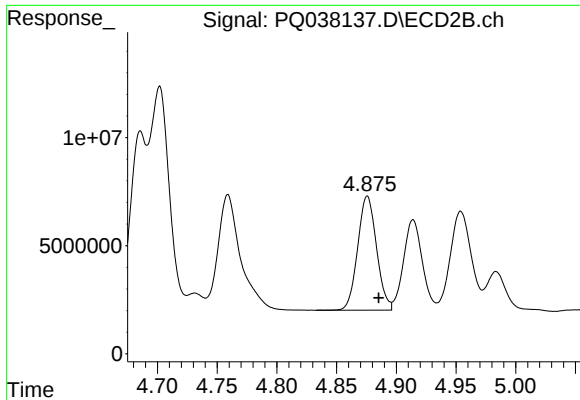
#49 AR-1016-1 #2

R.T.: 4.685 min
Delta R.T.: -0.009 min
Response: 72142704
Conc: 641.19 ng/ml m



#50 AR-1016-2 #2

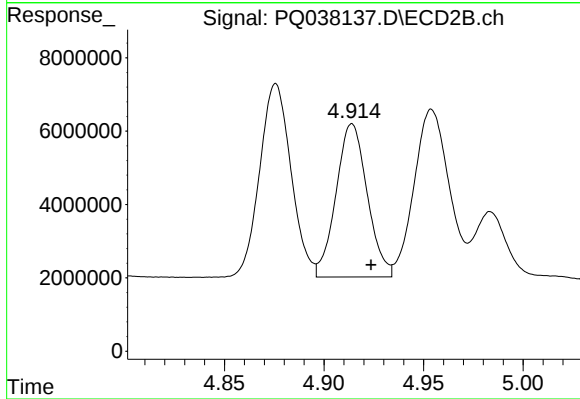
R.T.: 4.702 min
Delta R.T.: -0.009 min
Response: 118324888
Conc: 698.52 ng/ml



#51 AR-1016-3 #2

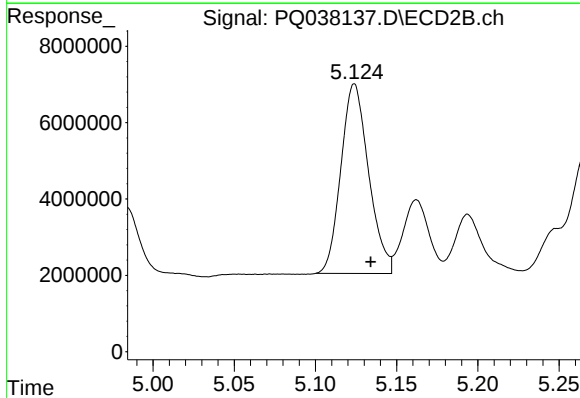
R.T.: 4.876 min
Delta R.T.: -0.010 min
Response: 57883766
Conc: 671.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



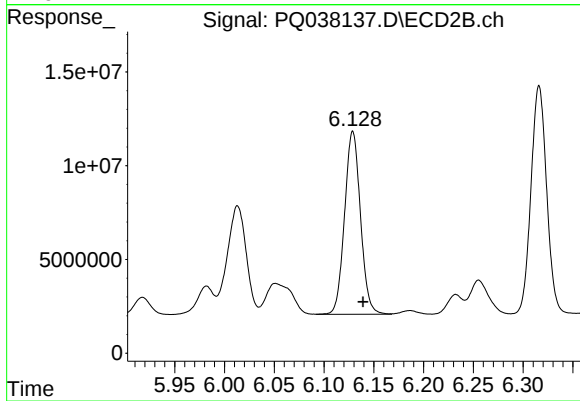
#52 AR-1016-4 #2

R.T.: 4.914 min
Delta R.T.: -0.010 min
Response: 45592622
Conc: 659.06 ng/ml



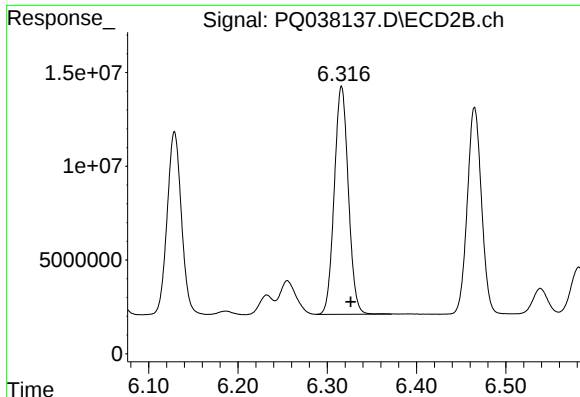
#53 AR-1016-5 #2

R.T.: 5.124 min
Delta R.T.: -0.010 min
Response: 58989070
Conc: 676.73 ng/ml



#77 AR-1260-1 #2

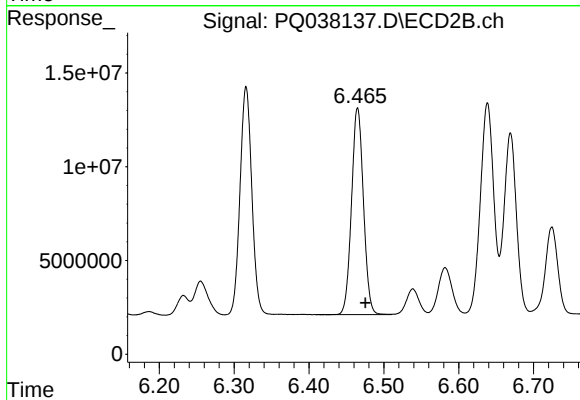
R.T.: 6.129 min
Delta R.T.: -0.010 min
Response: 108589754
Conc: 699.67 ng/ml



#78 AR-1260-2 #2

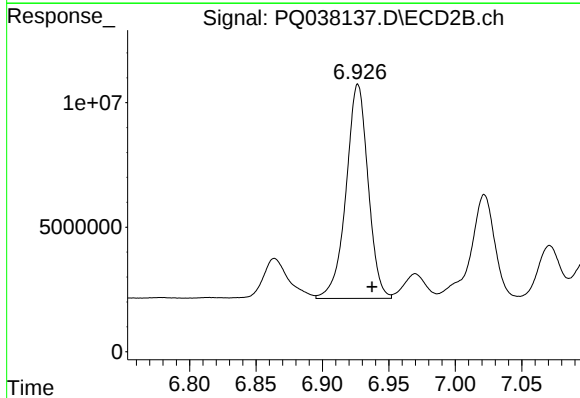
R.T.: 6.316 min
Delta R.T.: -0.010 min
Response: 133246557
Conc: 706.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



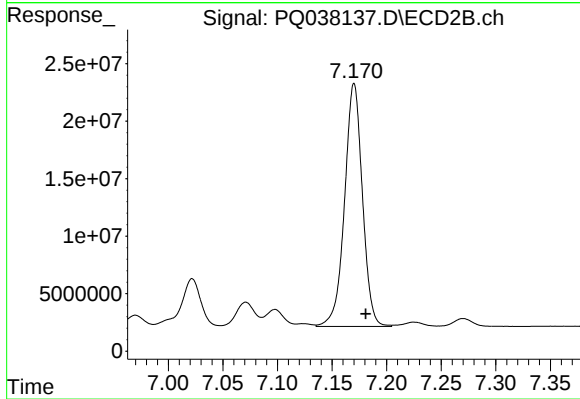
#79 AR-1260-3 #2

R.T.: 6.465 min
Delta R.T.: -0.010 min
Response: 121959544
Conc: 716.18 ng/ml



#80 AR-1260-4 #2

R.T.: 6.927 min
Delta R.T.: -0.010 min
Response: 99231035
Conc: 711.54 ng/ml



#81 AR-1260-5 #2

R.T.: 7.170 min
Delta R.T.: -0.011 min
Response: 240580197
Conc: 725.38 ng/ml