

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092424\
 Data File : PQ068763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 02:51
 Operator : YP\AJ
 Sample : PB163642BS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB163642BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:53:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.437	2.818	127.9E6	126.2E6	17.912	17.719
2) SA Decachlor...	8.609	7.592	74299879	118.0E6	17.048	17.873
Target Compounds						
3) L1 AR-1016-1	4.537	3.822	85066168	91719091	364.052	386.235
4) L1 AR-1016-2	4.556	3.838	132.8E6	140.8E6	361.596	389.717
5) L1 AR-1016-3	4.614	3.999	82703846	76273594	365.891	392.692
6) L1 AR-1016-4	4.706	4.048	68320216	65791894	358.837	407.387
7) L1 AR-1016-5	4.992	4.244	64867324	75708475	366.883	391.967
31) L7 AR-1260-1	6.093	5.239	116.7E6	149.8E6	351.006	390.214
32) L7 AR-1260-2	6.353	5.430	134.0E6	180.1E6	357.432	395.054
33) L7 AR-1260-3	6.706	5.571	83490051	171.1E6	355.260	392.531
34) L7 AR-1260-4	6.923	6.033	101.7E6	125.5E6	366.958	390.600
35) L7 AR-1260-5	7.233	6.279	183.4E6	276.4E6	343.140	379.334

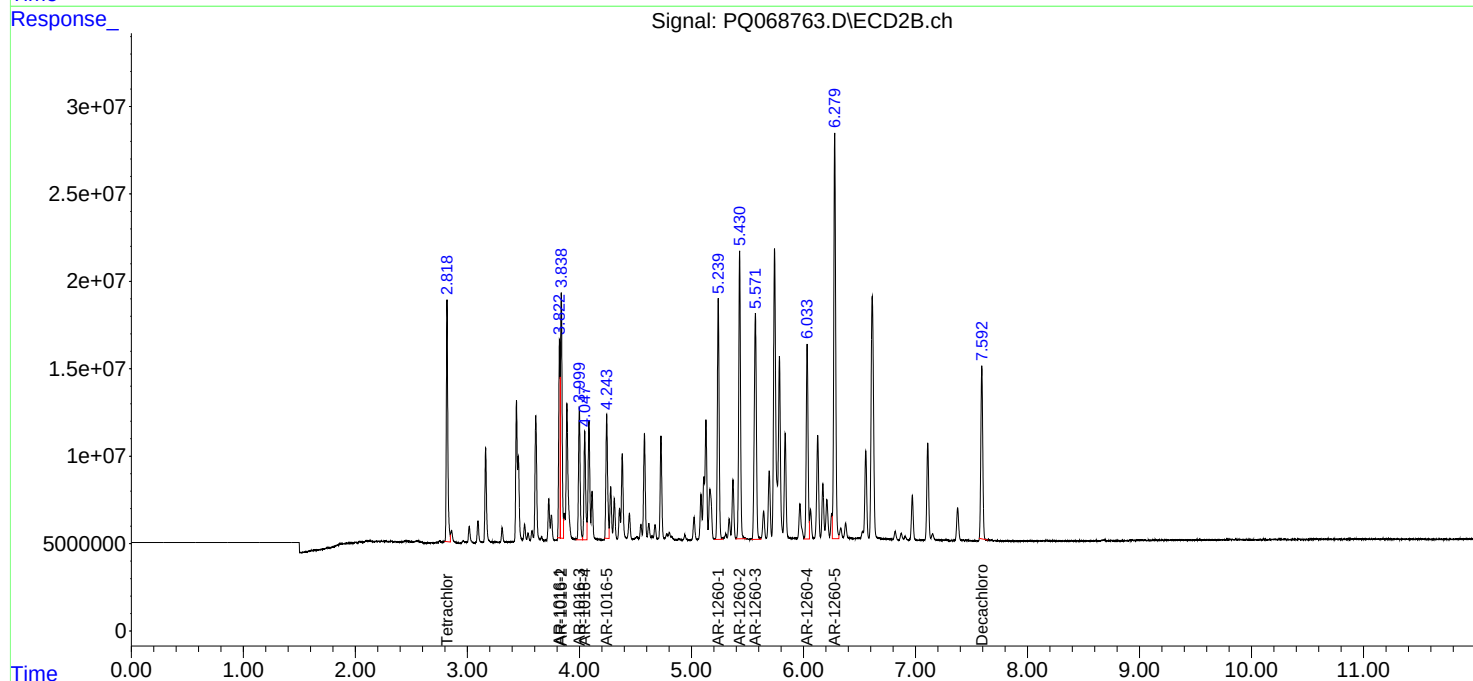
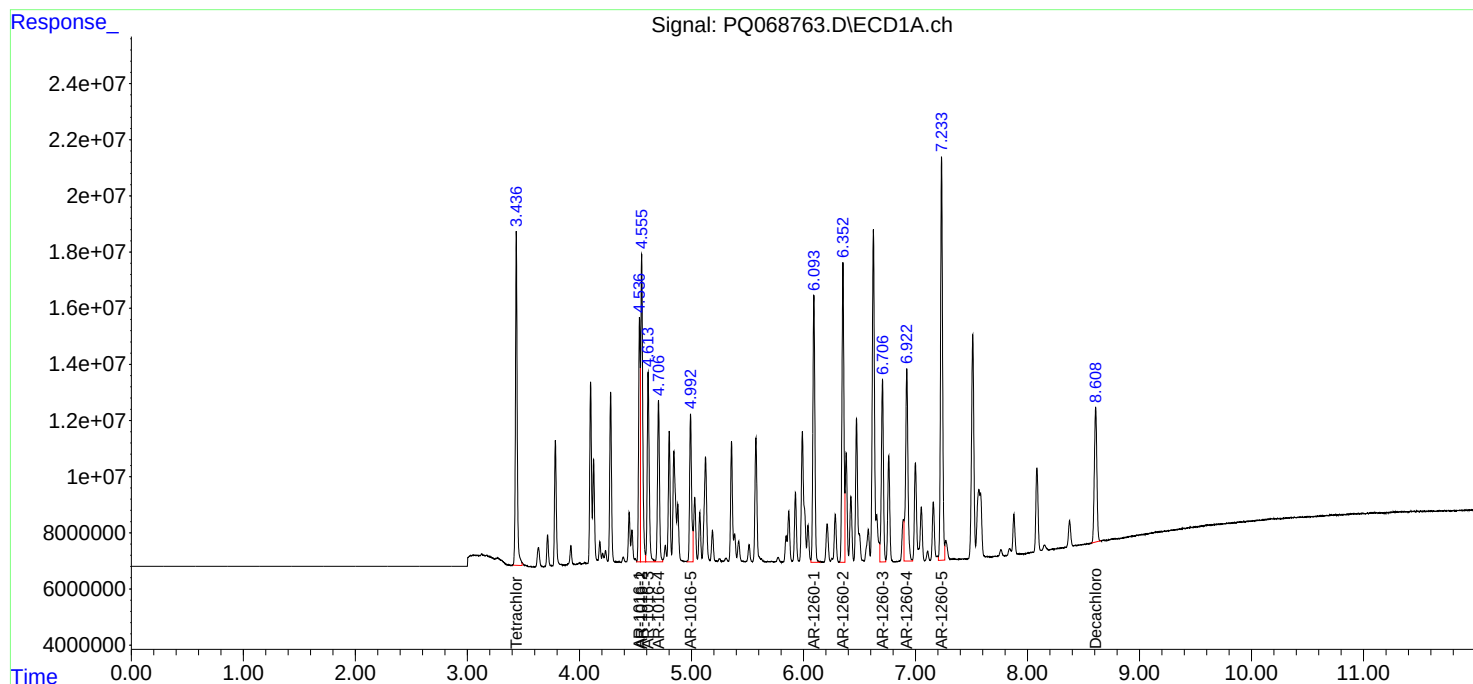
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

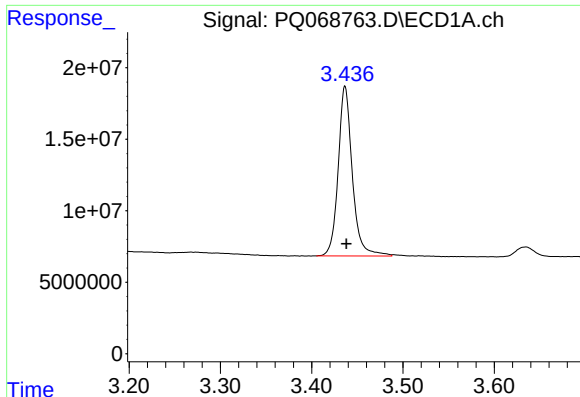
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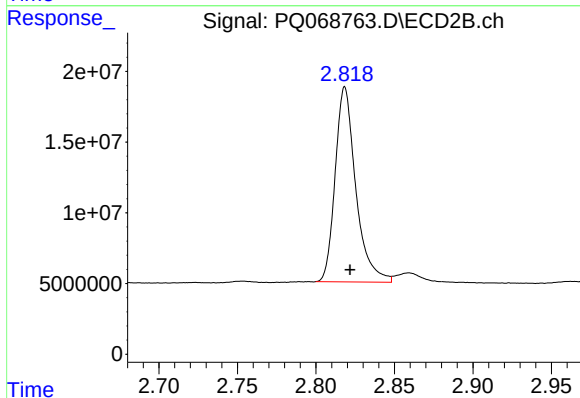




#1 Tetrachloro-m-xylene

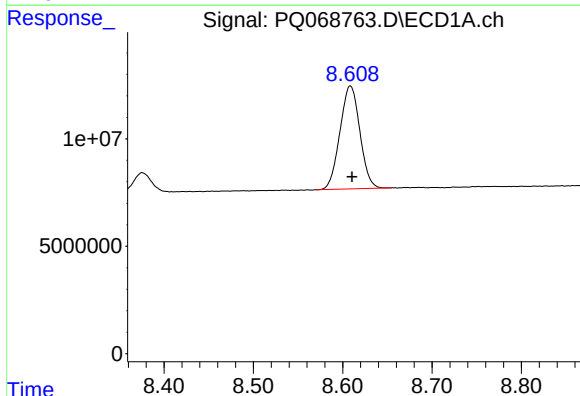
R.T.: 3.437 min
Delta R.T.: -0.001 min
Response: 127905683
Conc: 17.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163642BS



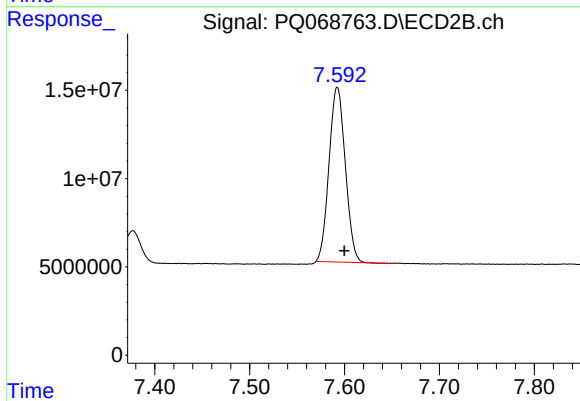
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: -0.003 min
Response: 126203446
Conc: 17.72 ng/ml



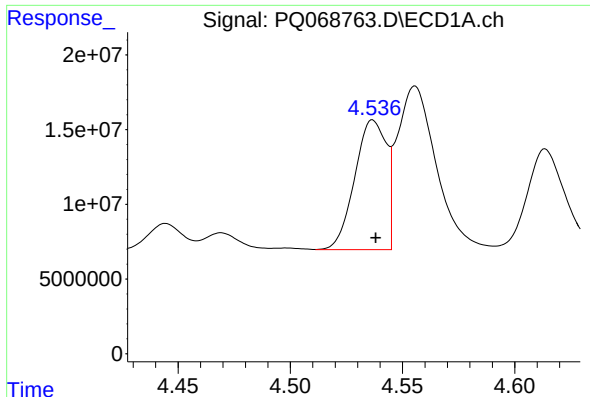
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 74299879
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

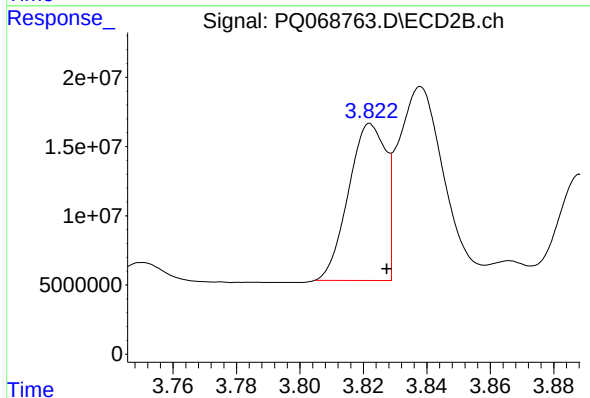
R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 118030338
Conc: 17.87 ng/ml



#3 AR-1016-1

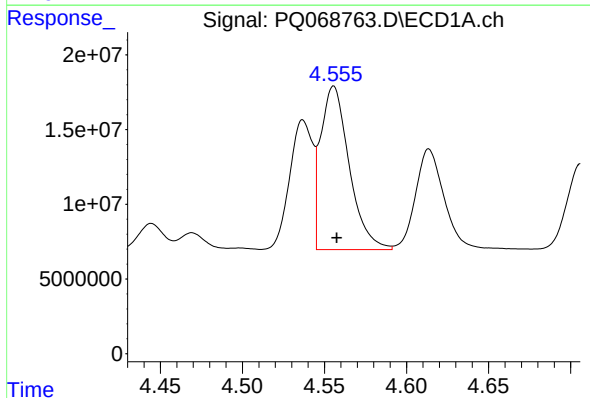
R.T.: 4.537 min
Delta R.T.: -0.001 min
Response: 85066168
Conc: 364.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163642BS



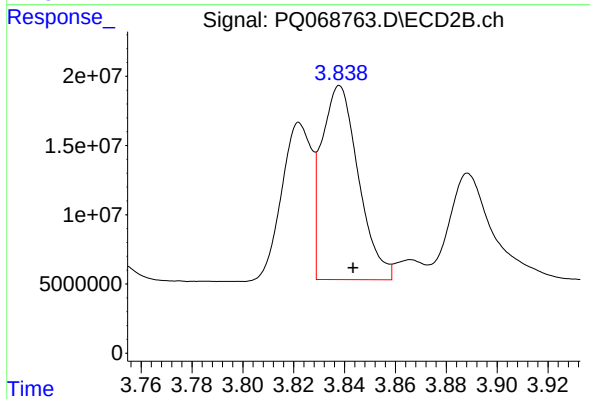
#3 AR-1016-1

R.T.: 3.822 min
Delta R.T.: -0.005 min
Response: 91719091
Conc: 386.23 ng/ml



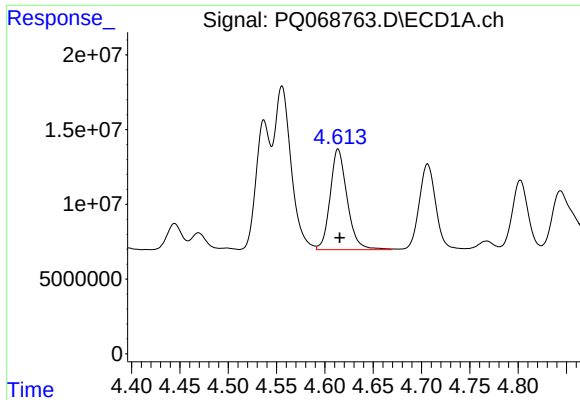
#4 AR-1016-2

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 132762489
Conc: 361.60 ng/ml



#4 AR-1016-2

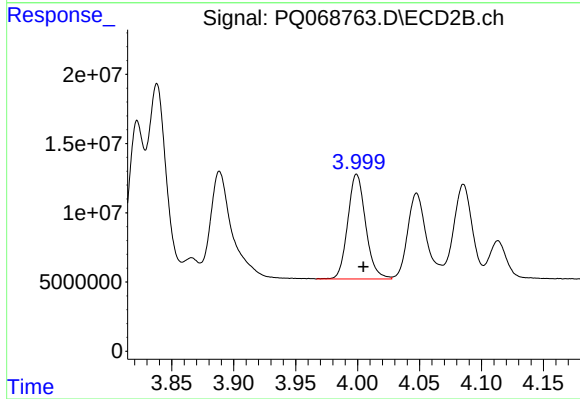
R.T.: 3.838 min
Delta R.T.: -0.005 min
Response: 140825268
Conc: 389.72 ng/ml



#5 AR-1016-3

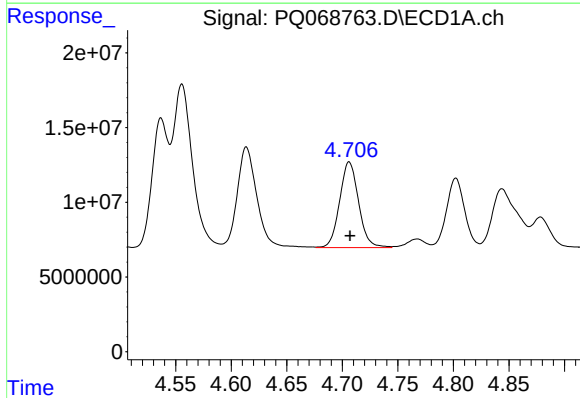
R.T.: 4.614 min
Delta R.T.: -0.002 min
Response: 82703846
Conc: 365.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163642BS



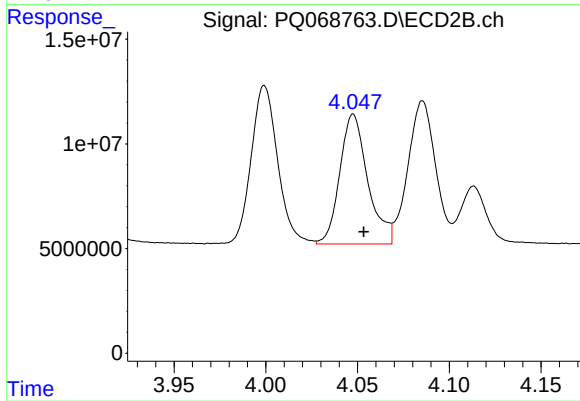
#5 AR-1016-3

R.T.: 3.999 min
Delta R.T.: -0.005 min
Response: 76273594
Conc: 392.69 ng/ml



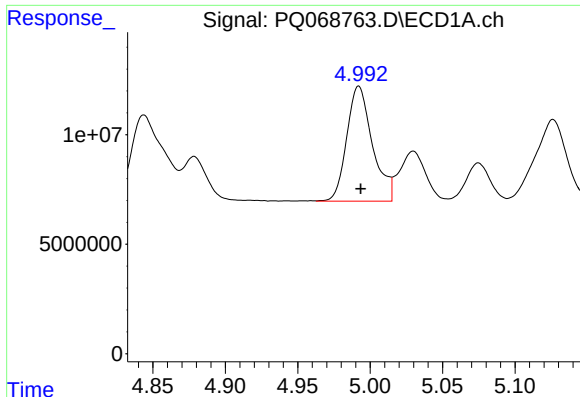
#6 AR-1016-4

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 68320216
Conc: 358.84 ng/ml



#6 AR-1016-4

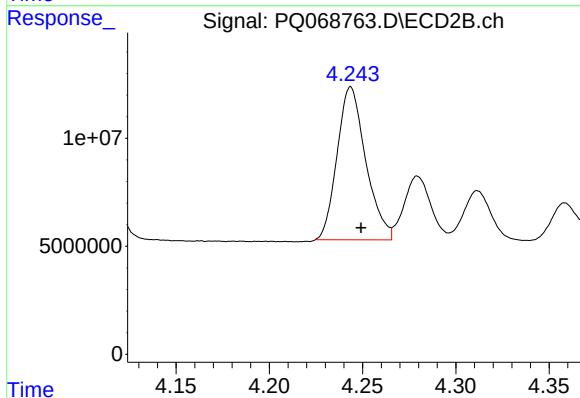
R.T.: 4.048 min
Delta R.T.: -0.006 min
Response: 65791894
Conc: 407.39 ng/ml



#7 AR-1016-5

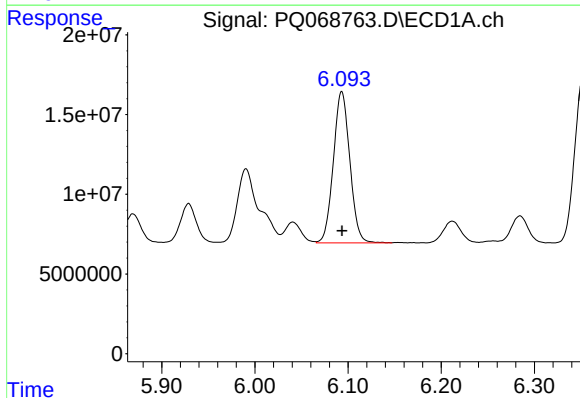
R.T.: 4.992 min
Delta R.T.: -0.001 min
Response: 64867324
Conc: 366.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163642BS



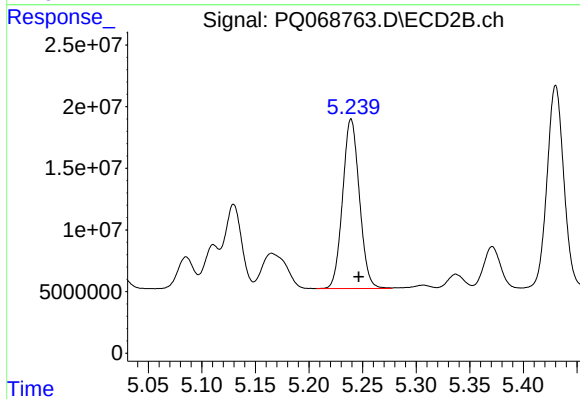
#7 AR-1016-5

R.T.: 4.244 min
Delta R.T.: -0.005 min
Response: 75708475
Conc: 391.97 ng/ml



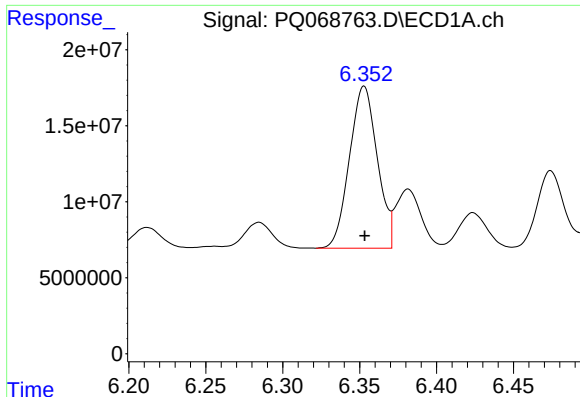
#31 AR-1260-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 116727033
Conc: 351.01 ng/ml



#31 AR-1260-1

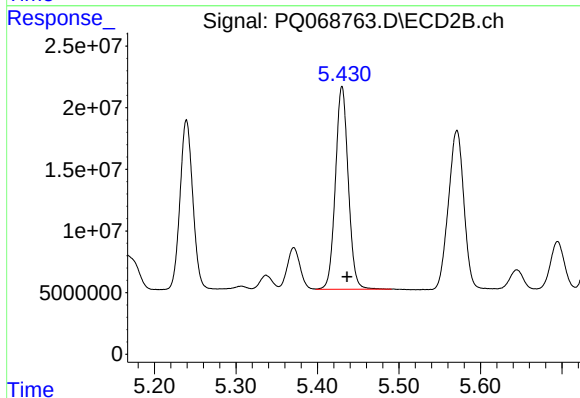
R.T.: 5.239 min
Delta R.T.: -0.007 min
Response: 149836276
Conc: 390.21 ng/ml



#32 AR-1260-2

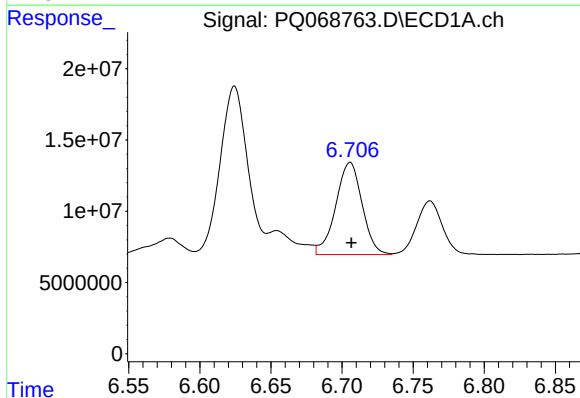
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 133975182
Conc: 357.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163642BS



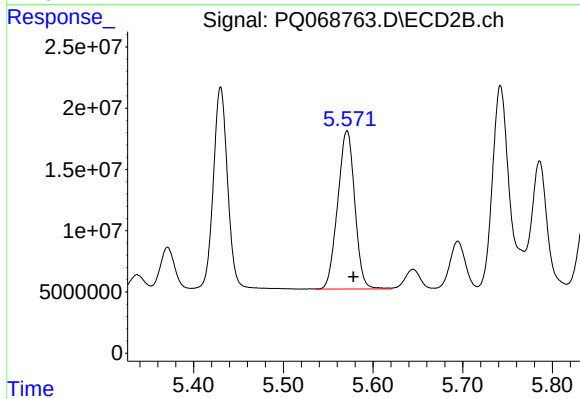
#32 AR-1260-2

R.T.: 5.430 min
Delta R.T.: -0.006 min
Response: 180064558
Conc: 395.05 ng/ml



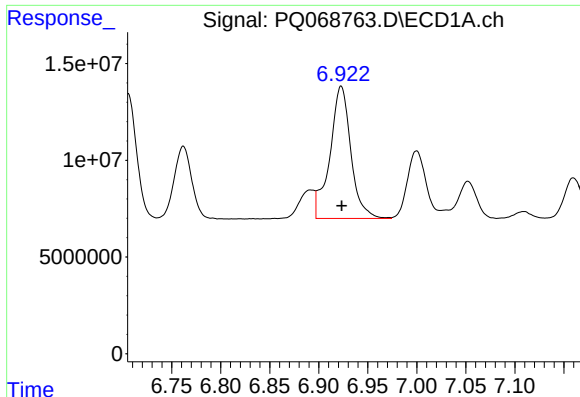
#33 AR-1260-3

R.T.: 6.706 min
Delta R.T.: 0.000 min
Response: 83490051
Conc: 355.26 ng/ml



#33 AR-1260-3

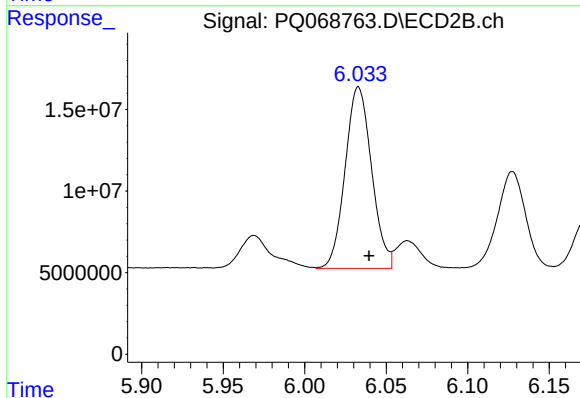
R.T.: 5.571 min
Delta R.T.: -0.007 min
Response: 171071014
Conc: 392.53 ng/ml



#34 AR-1260-4

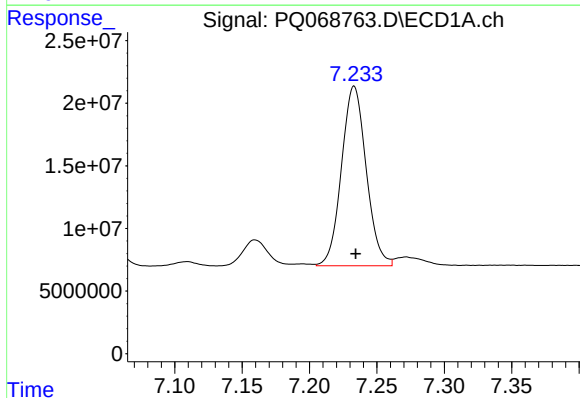
R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 101686649
Conc: 366.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB163642BS



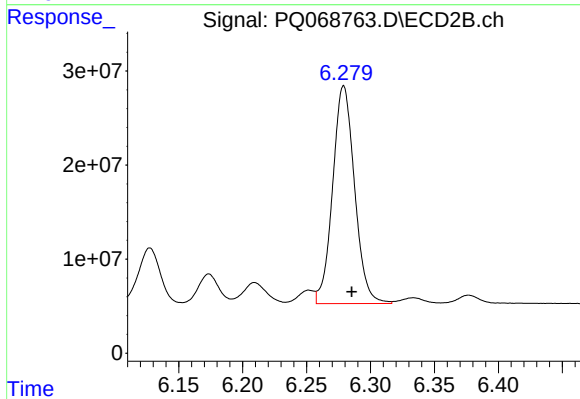
#34 AR-1260-4

R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 125497830
Conc: 390.60 ng/ml



#35 AR-1260-5

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 183394433
Conc: 343.14 ng/ml



#35 AR-1260-5

R.T.: 6.279 min
Delta R.T.: -0.006 min
Response: 276431739
Conc: 379.33 ng/ml