

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
 Data File : PQ065307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 09:59
 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: Feb 08 19:55:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.464	2.742	184.9E6	363.0E6	49.640	54.366
2) SA Decachlor...	8.765	7.513	146.7E6	375.8E6	47.484	51.714
Target Compounds						
3) L1 AR-1016-1	4.585	3.741	56219941	130.7E6	465.946	523.449
4) L1 AR-1016-2	4.604	3.756	85394783	185.3E6	496.243	538.526
5) L1 AR-1016-3	4.663	3.916	53909218	98850911	490.620	516.378
6) L1 AR-1016-4	4.757	3.966	44211498	82707916	482.265	514.149
7) L1 AR-1016-5	5.049	4.160	42783730	106.1E6	486.314	534.174
31) L7 AR-1260-1	6.172	5.154	83456495	217.2E6	473.921	539.674
32) L7 AR-1260-2	6.438	5.344	107.5E6	254.1E6	470.772	519.501
33) L7 AR-1260-3	6.799	5.486	76065745	231.9E6	473.758	484.806
34) L7 AR-1260-4	7.020	5.949	84904977	195.9E6	477.422	503.398
35) L7 AR-1260-5	7.340	6.194	171.2E6	444.0E6	466.312	508.686

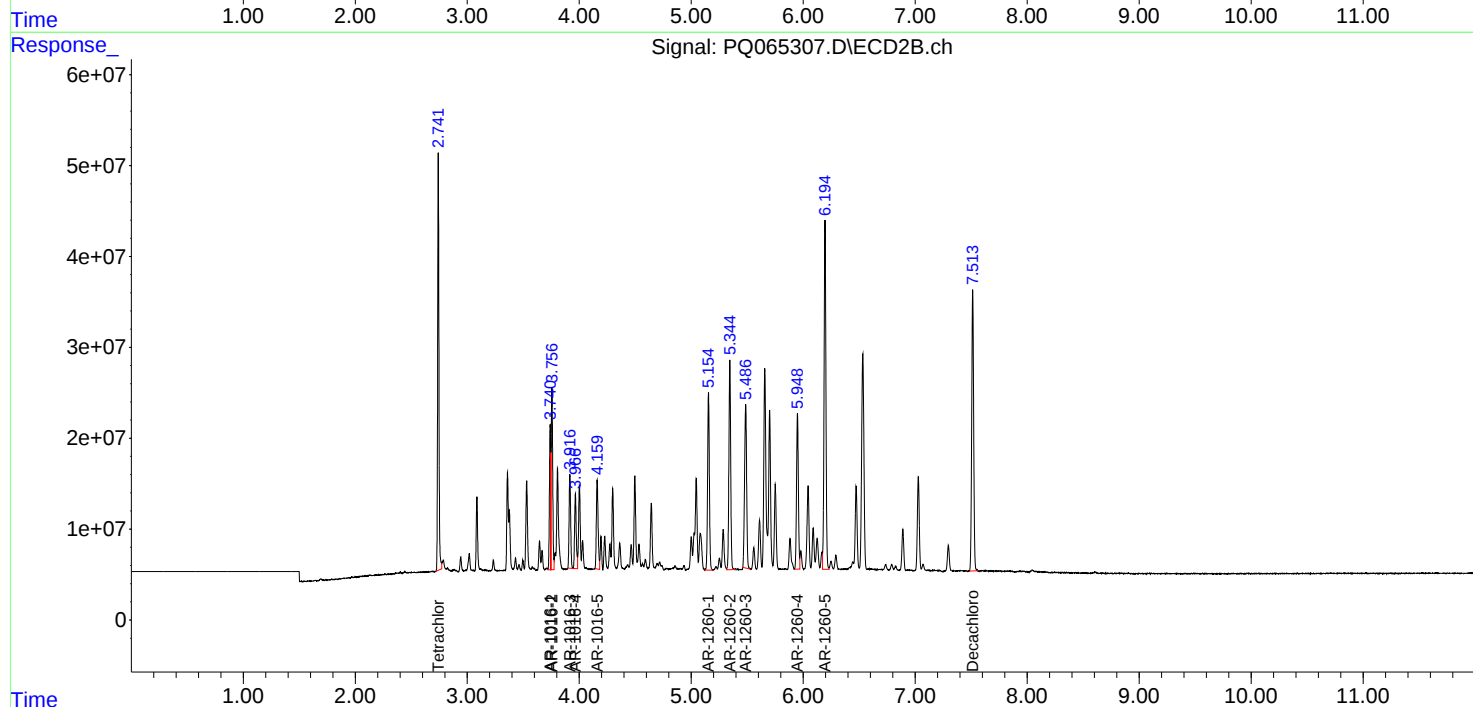
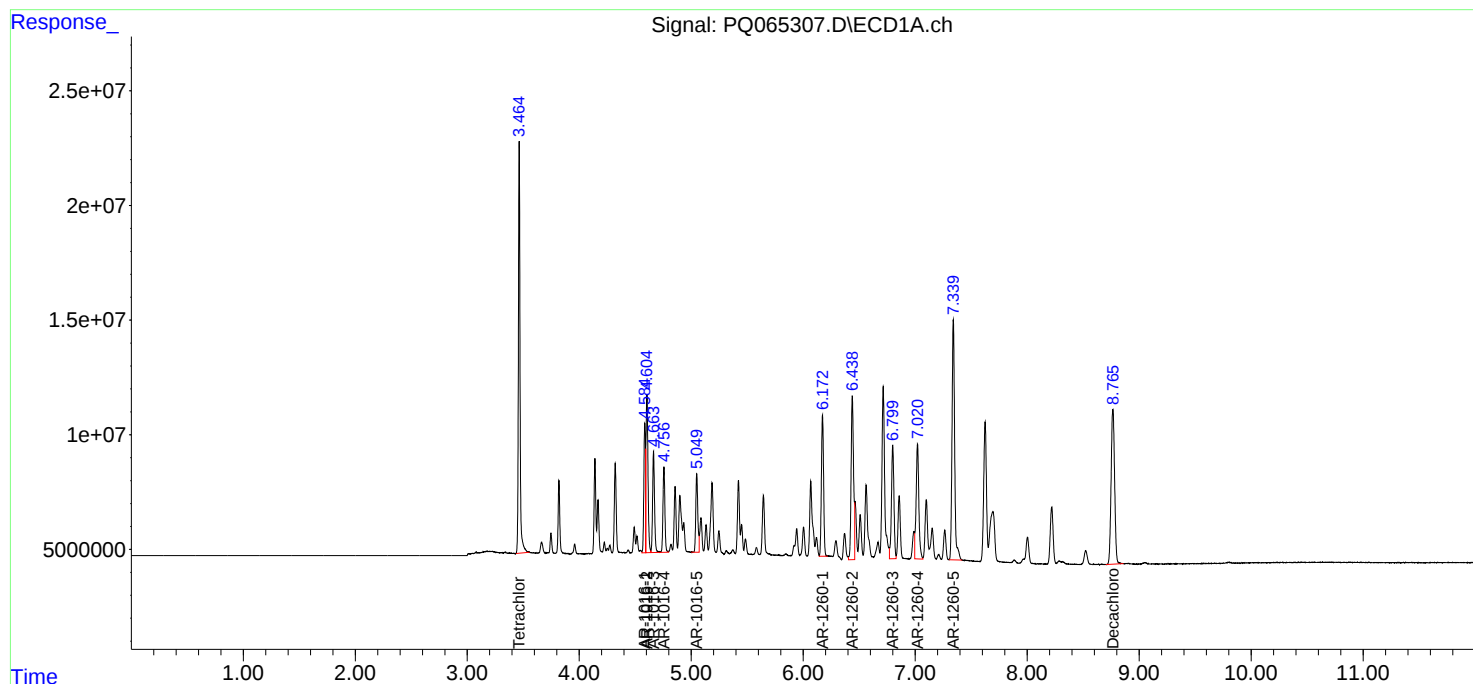
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

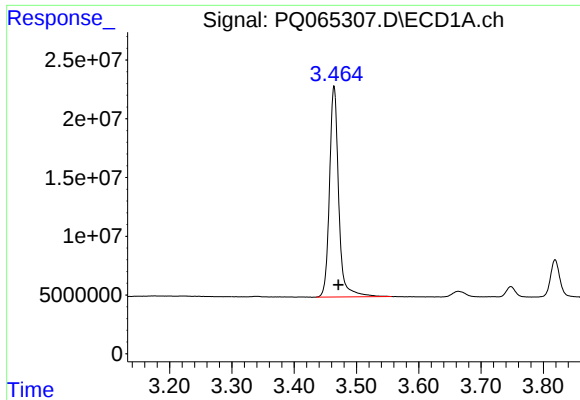
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
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Integration File signal 1: autoint1.e
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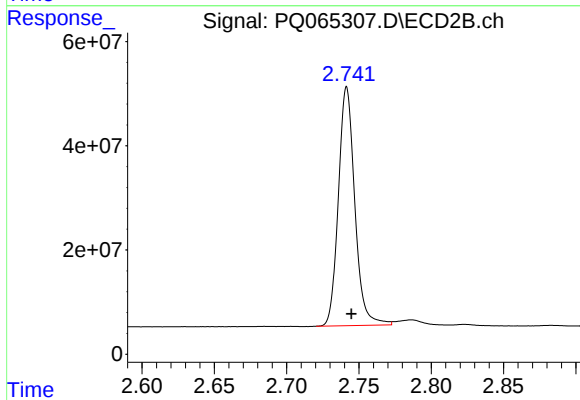




#1 Tetrachloro-m-xylene

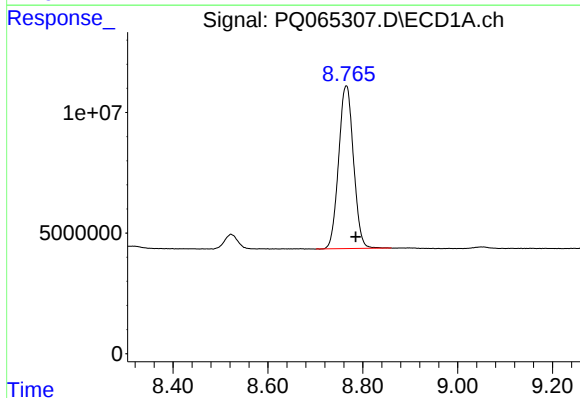
R.T.: 3.464 min
Delta R.T.: -0.007 min
Response: 184923586
Conc: 49.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



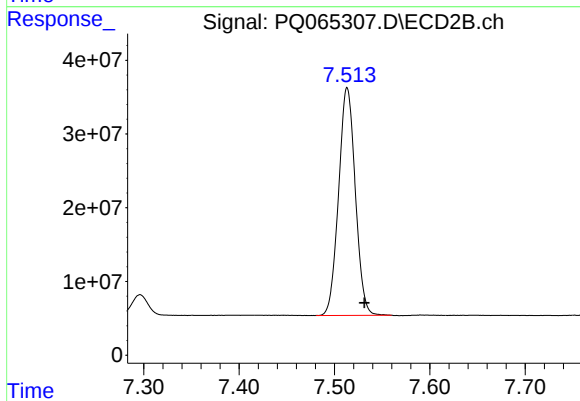
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 363031803
Conc: 54.37 ng/ml



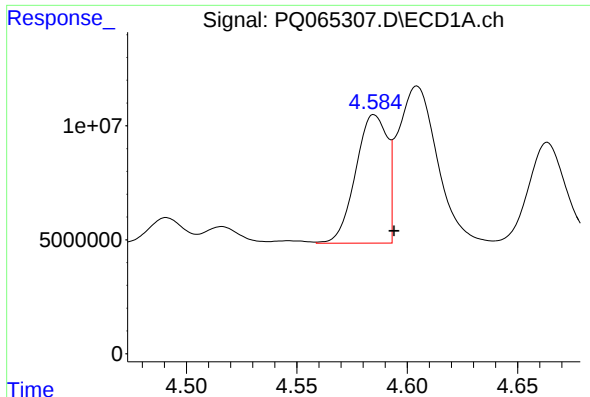
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.020 min
Response: 146746051
Conc: 47.48 ng/ml



#2 Decachlorobiphenyl

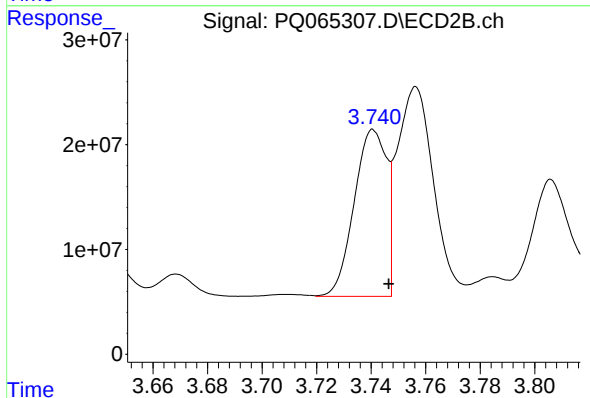
R.T.: 7.513 min
Delta R.T.: -0.018 min
Response: 375832894
Conc: 51.71 ng/ml



#3 AR-1016-1

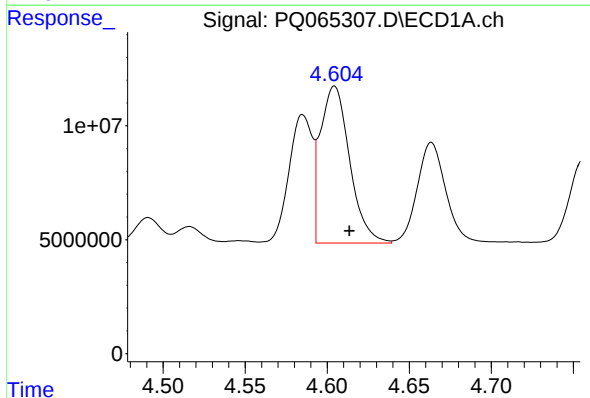
R.T.: 4.585 min
Delta R.T.: -0.009 min
Response: 56219941
Conc: 465.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



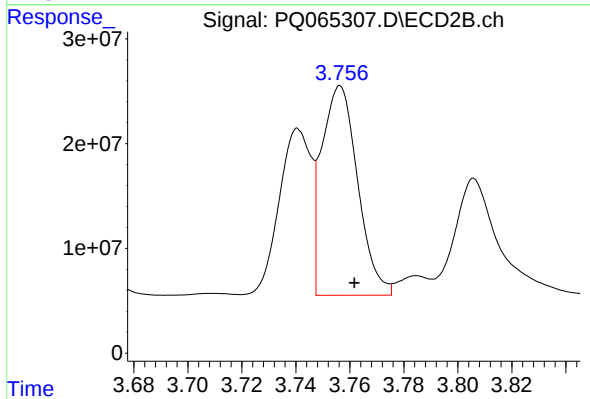
#3 AR-1016-1

R.T.: 3.741 min
Delta R.T.: -0.006 min
Response: 130719732
Conc: 523.45 ng/ml



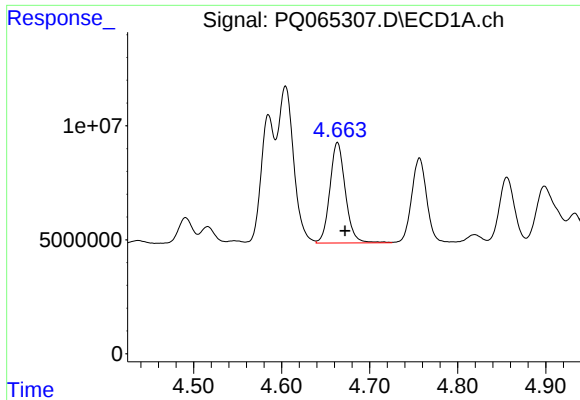
#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: -0.009 min
Response: 85394783
Conc: 496.24 ng/ml



#4 AR-1016-2

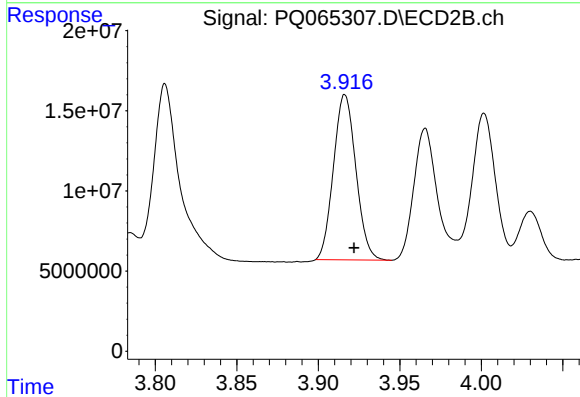
R.T.: 3.756 min
Delta R.T.: -0.005 min
Response: 185334898
Conc: 538.53 ng/ml



#5 AR-1016-3

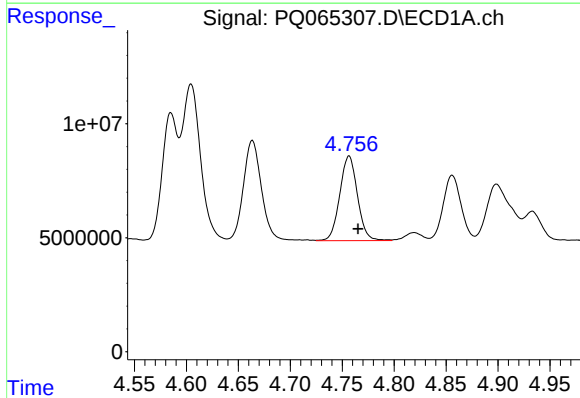
R.T.: 4.663 min
Delta R.T.: -0.009 min
Response: 53909218
Conc: 490.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



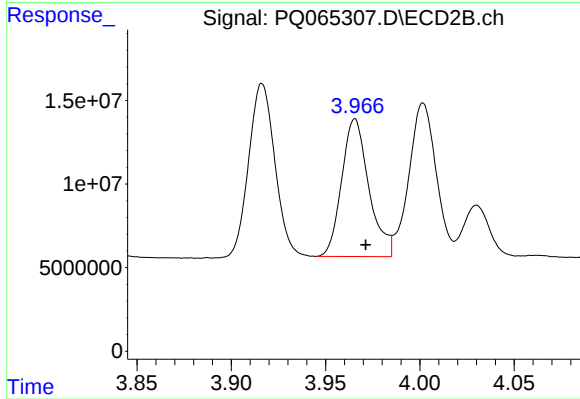
#5 AR-1016-3

R.T.: 3.916 min
Delta R.T.: -0.006 min
Response: 98850911
Conc: 516.38 ng/ml



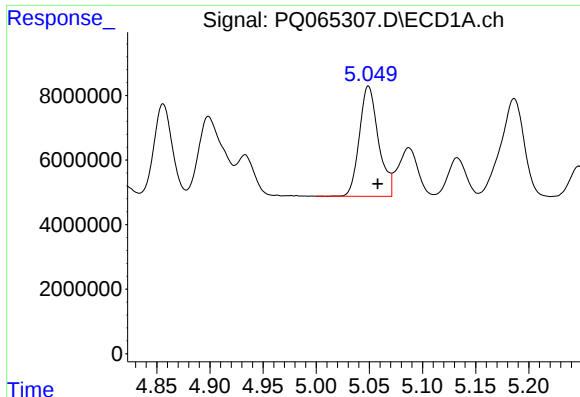
#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: -0.009 min
Response: 44211498
Conc: 482.27 ng/ml



#6 AR-1016-4

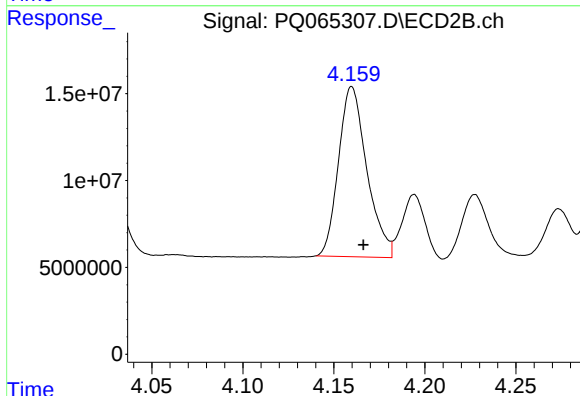
R.T.: 3.966 min
Delta R.T.: -0.006 min
Response: 82707916
Conc: 514.15 ng/ml



#7 AR-1016-5

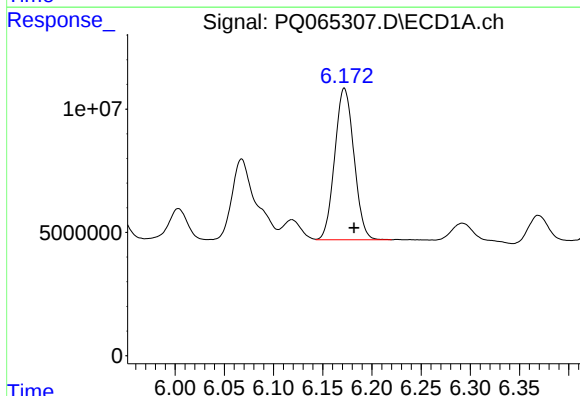
R.T.: 5.049 min
Delta R.T.: -0.009 min
Response: 42783730
Conc: 486.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



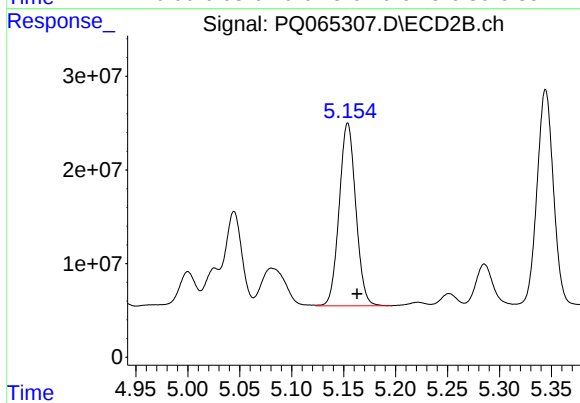
#7 AR-1016-5

R.T.: 4.160 min
Delta R.T.: -0.006 min
Response: 106082880
Conc: 534.17 ng/ml



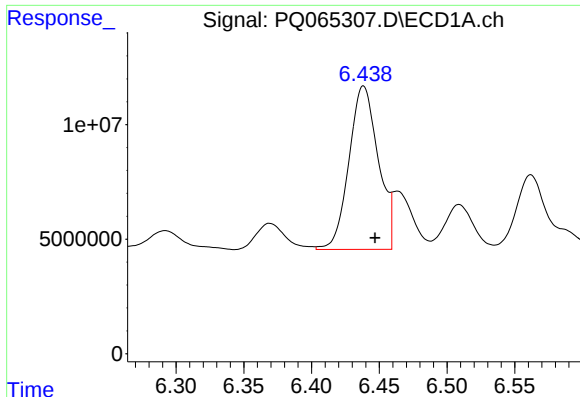
#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: -0.010 min
Response: 83456495
Conc: 473.92 ng/ml



#31 AR-1260-1

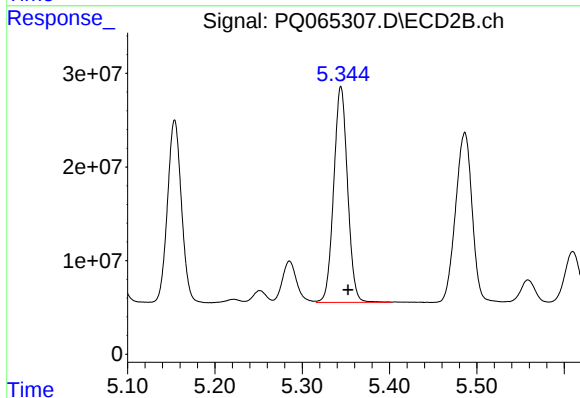
R.T.: 5.154 min
Delta R.T.: -0.009 min
Response: 217193937
Conc: 539.67 ng/ml



#32 AR-1260-2

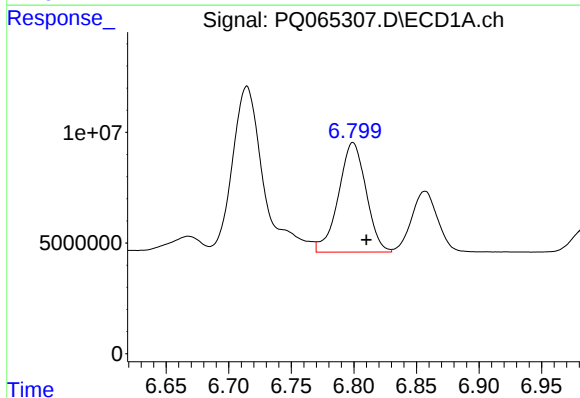
R.T.: 6.438 min
Delta R.T.: -0.009 min
Response: 107542287
Conc: 470.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



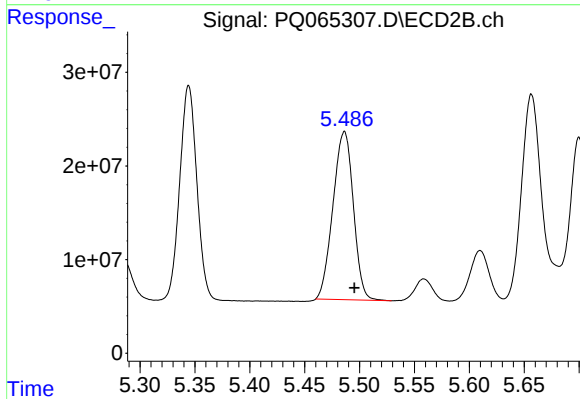
#32 AR-1260-2

R.T.: 5.344 min
Delta R.T.: -0.008 min
Response: 254063445
Conc: 519.50 ng/ml



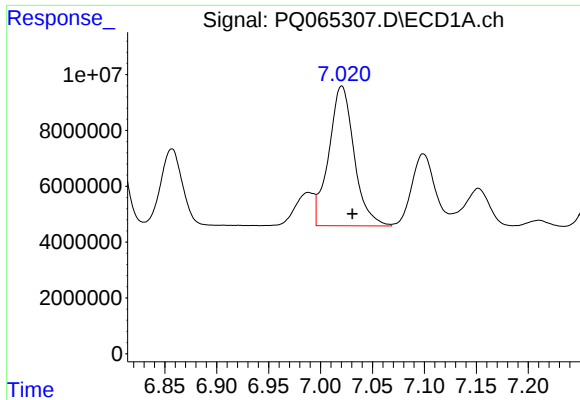
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: -0.011 min
Response: 76065745
Conc: 473.76 ng/ml



#33 AR-1260-3

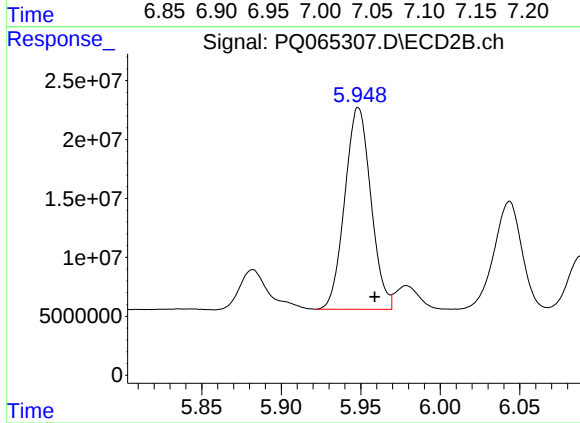
R.T.: 5.486 min
Delta R.T.: -0.009 min
Response: 231893837
Conc: 484.81 ng/ml



#34 AR-1260-4

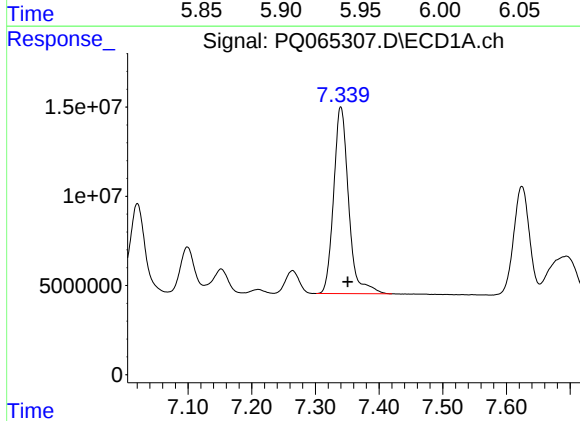
R.T.: 7.020 min
Delta R.T.: -0.010 min
Response: 84904977
Conc: 477.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



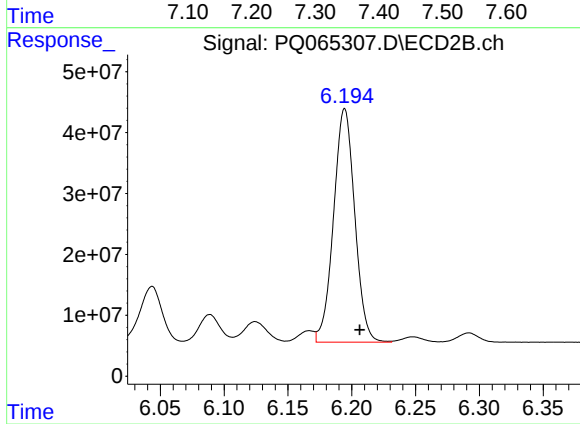
#34 AR-1260-4

R.T.: 5.949 min
Delta R.T.: -0.010 min
Response: 195879149
Conc: 503.40 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.011 min
Response: 171196337
Conc: 466.31 ng/ml



#35 AR-1260-5

R.T.: 6.194 min
Delta R.T.: -0.012 min
Response: 443954744
Conc: 508.69 ng/ml