

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
 Data File : PQ061701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 17:58
 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: Jun 26 21:57:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.759	201.3E6	125.1E6	44.785	46.830
2) SA Decachlor...	8.583	7.529	145.4E6	155.1E6	43.174	46.203
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	71110572	49660763	461.912	481.482
4) L1 AR-1016-2	4.524	3.777	105.3E6	73214842	461.452	491.426
5) L1 AR-1016-3	4.582	3.937	64192067	38623532	451.734	488.746
6) L1 AR-1016-4	4.674	3.986	52765404	33316833	458.281	469.202
7) L1 AR-1016-5	4.960	4.181	51461018	40820140	445.270	476.795
31) L7 AR-1260-1	6.062	5.174	97424622	82944251	438.508	482.207
32) L7 AR-1260-2	6.323	5.365	117.8E6	101.9E6	442.827	491.917
33) L7 AR-1260-3	6.676	5.505	71400790	96279859	424.632	484.760
34) L7 AR-1260-4	6.893	5.968	84739503	71577596	422.229	486.573
35) L7 AR-1260-5	7.205	6.214	166.5E6	162.7E6	437.477	501.096

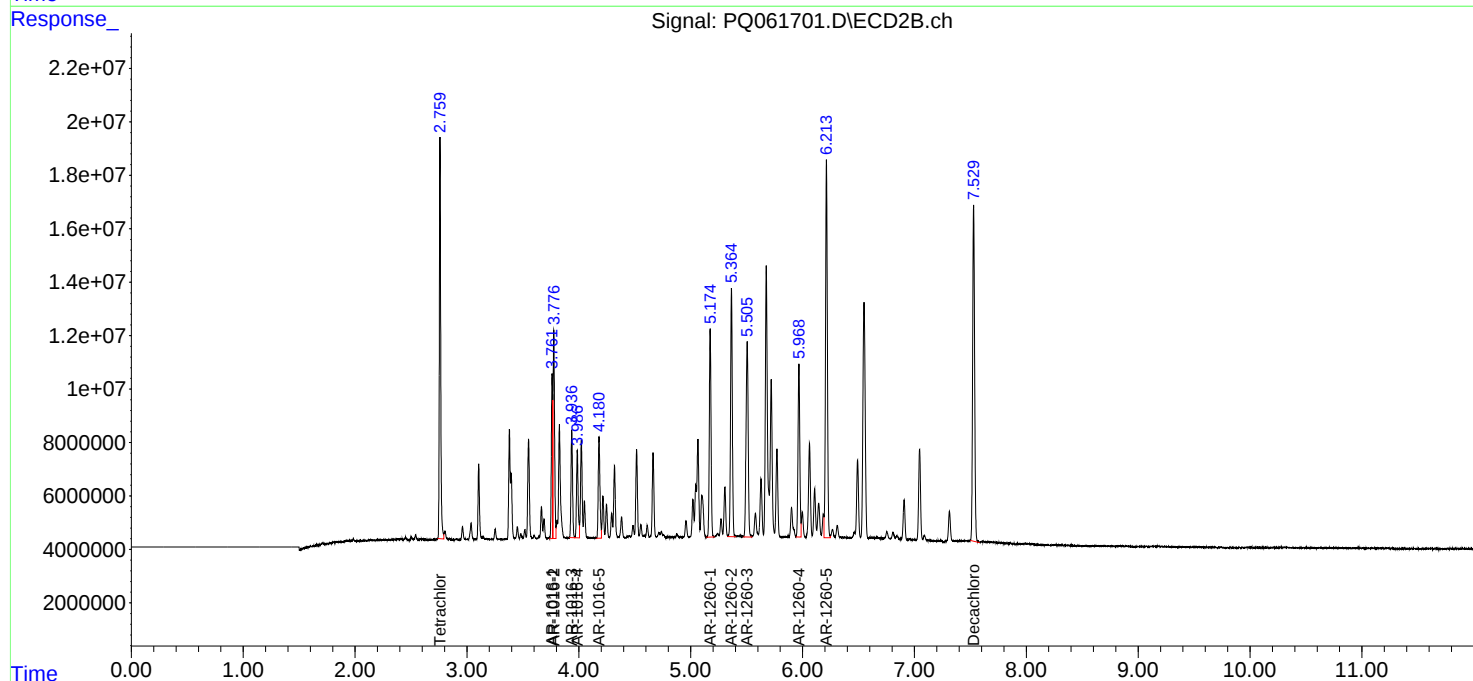
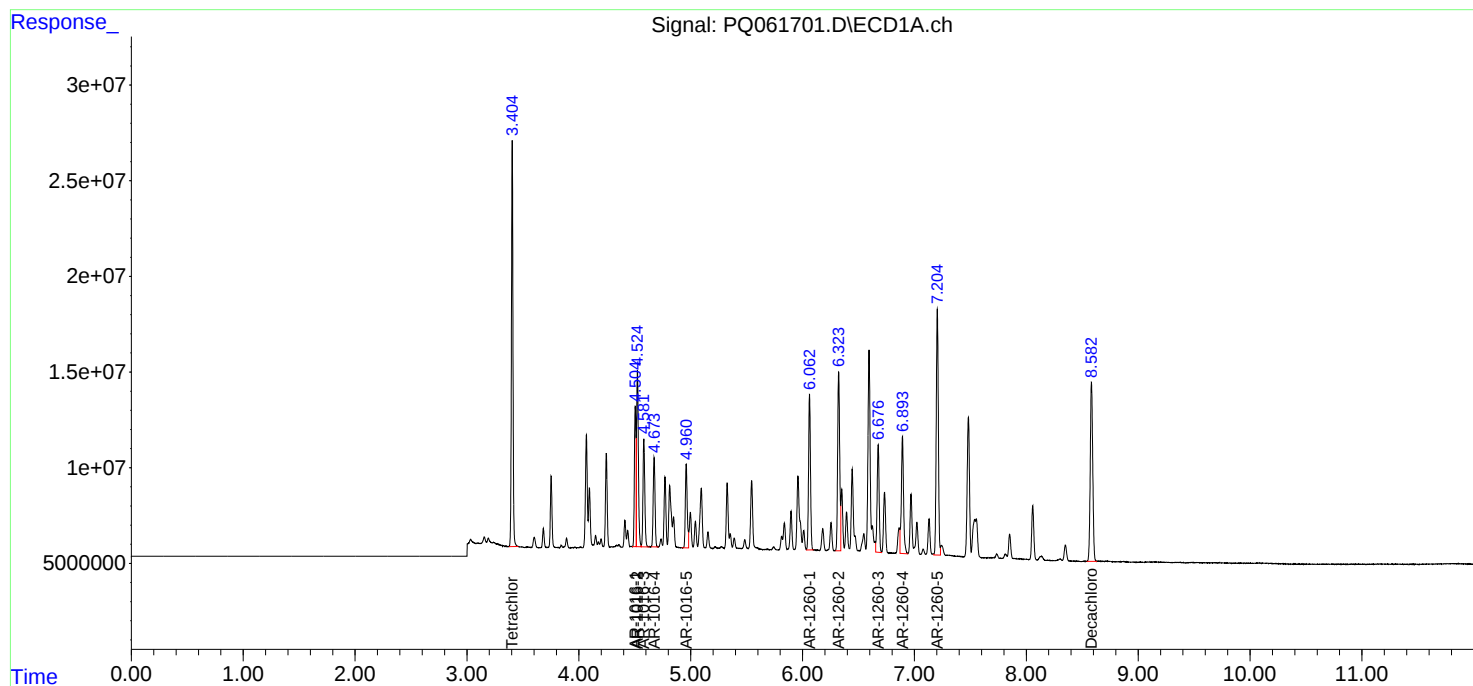
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

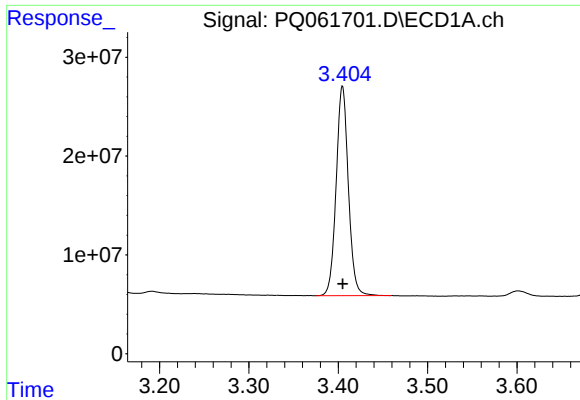
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
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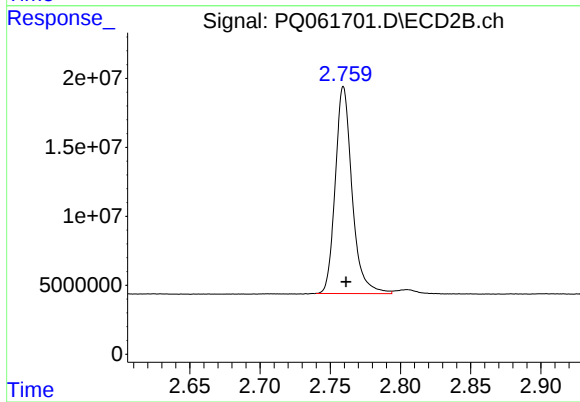




#1 Tetrachloro-m-xylene

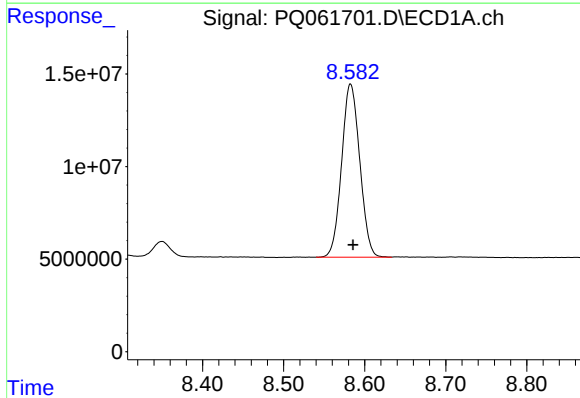
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 201309431
Conc: 44.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



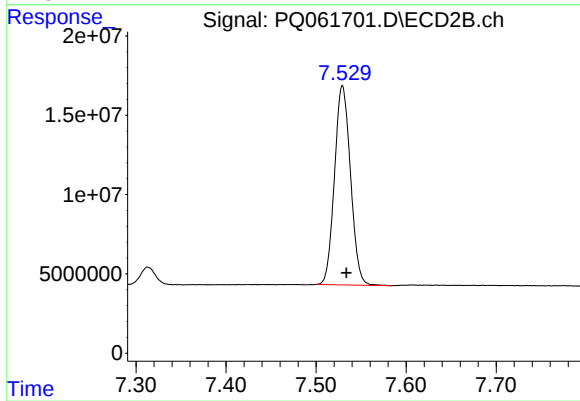
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 125053634
Conc: 46.83 ng/ml



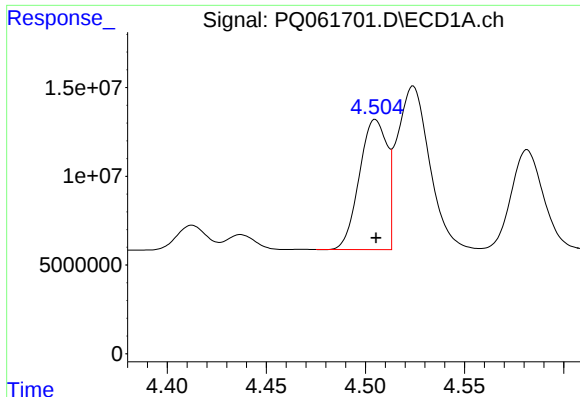
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 145438175
Conc: 43.17 ng/ml



#2 Decachlorobiphenyl

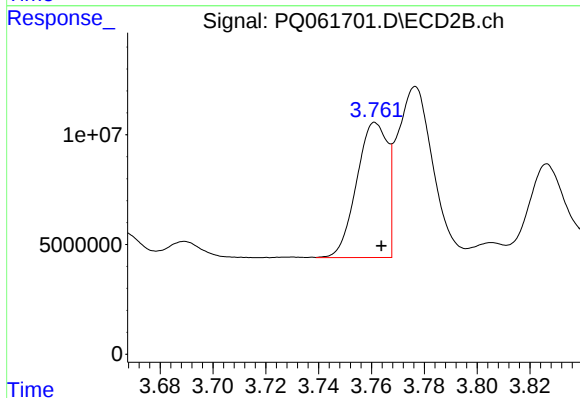
R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 155080776
Conc: 46.20 ng/ml



#3 AR-1016-1

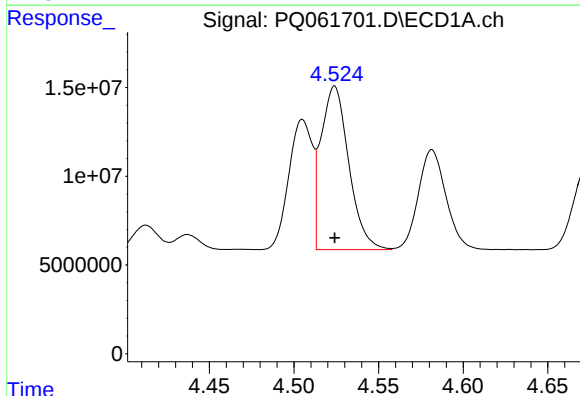
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 71110572
Conc: 461.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



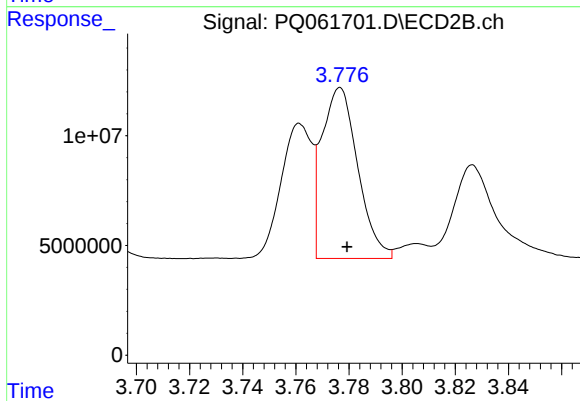
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: -0.002 min
Response: 49660763
Conc: 481.48 ng/ml



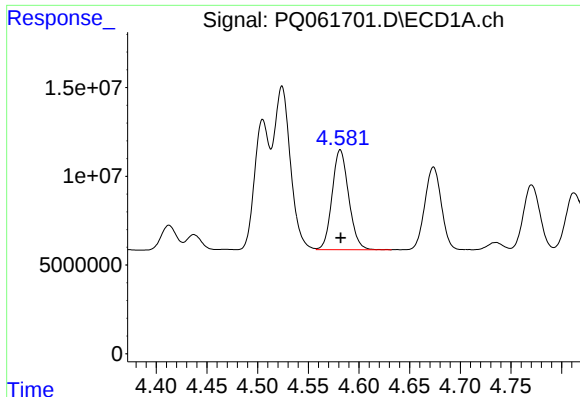
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 105287107
Conc: 461.45 ng/ml



#4 AR-1016-2

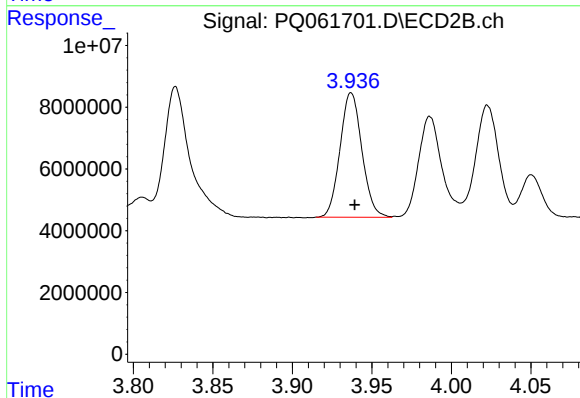
R.T.: 3.777 min
Delta R.T.: -0.003 min
Response: 73214842
Conc: 491.43 ng/ml



#5 AR-1016-3

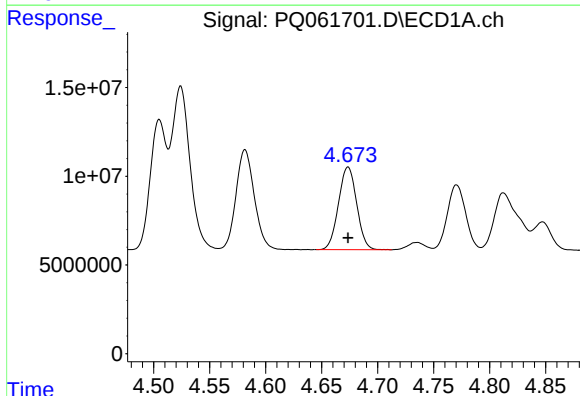
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 64192067
Conc: 451.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



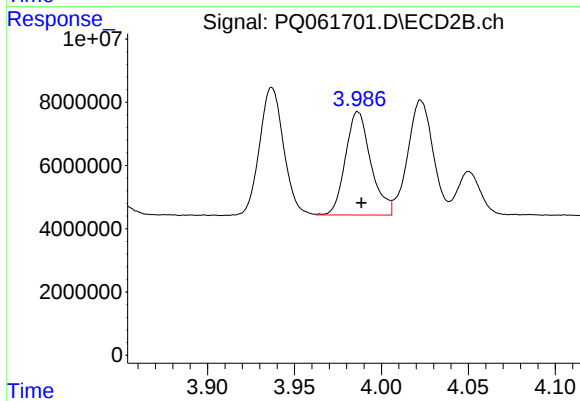
#5 AR-1016-3

R.T.: 3.937 min
Delta R.T.: -0.002 min
Response: 38623532
Conc: 488.75 ng/ml



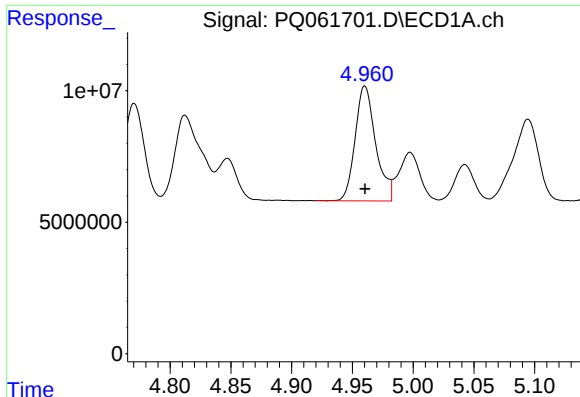
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 52765404
Conc: 458.28 ng/ml



#6 AR-1016-4

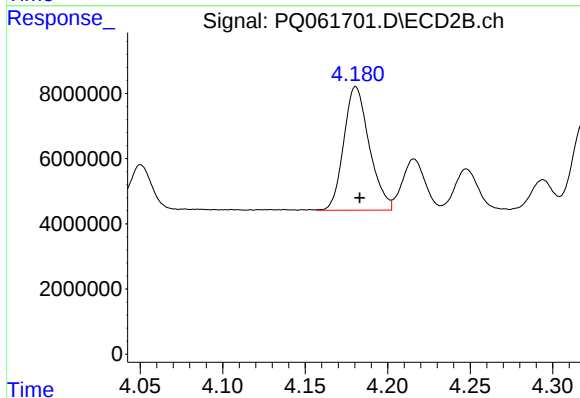
R.T.: 3.986 min
Delta R.T.: -0.002 min
Response: 33316833
Conc: 469.20 ng/ml



#7 AR-1016-5

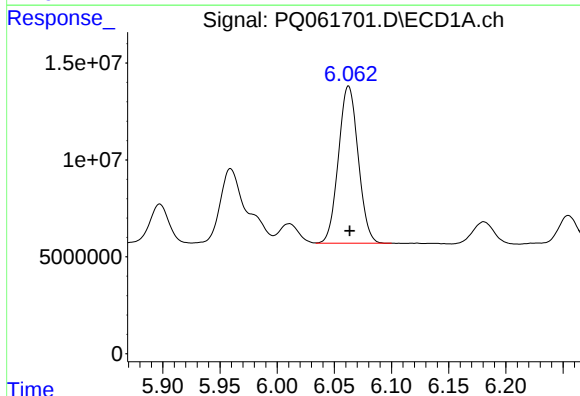
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 51461018
Conc: 445.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



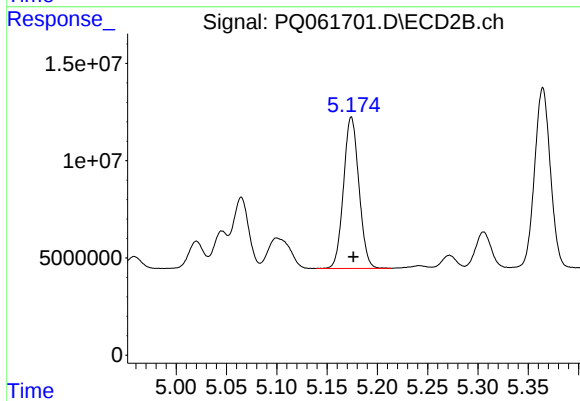
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: -0.002 min
Response: 40820140
Conc: 476.79 ng/ml



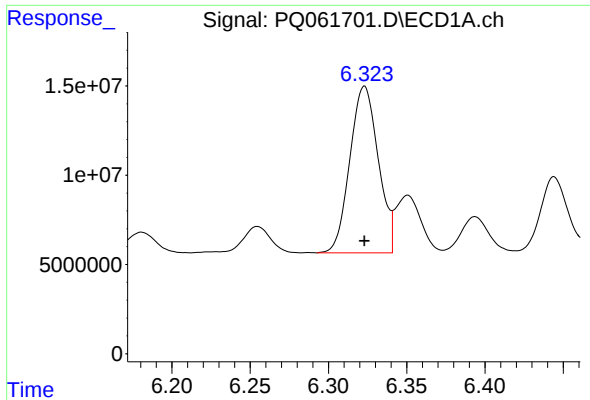
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 97424622
Conc: 438.51 ng/ml



#31 AR-1260-1

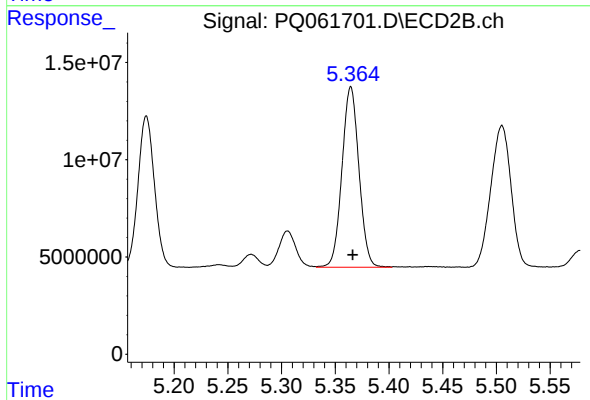
R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 82944251
Conc: 482.21 ng/ml



#32 AR-1260-2

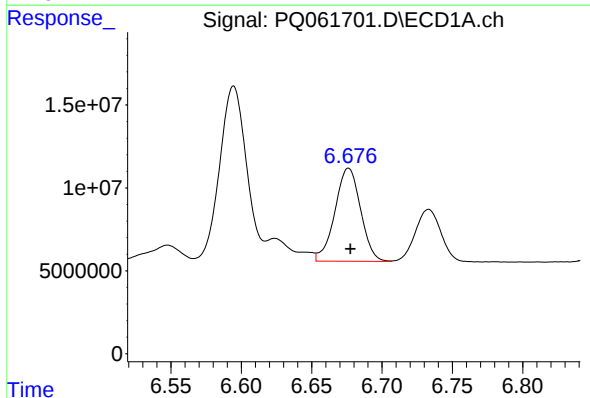
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 117811128
Conc: 442.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



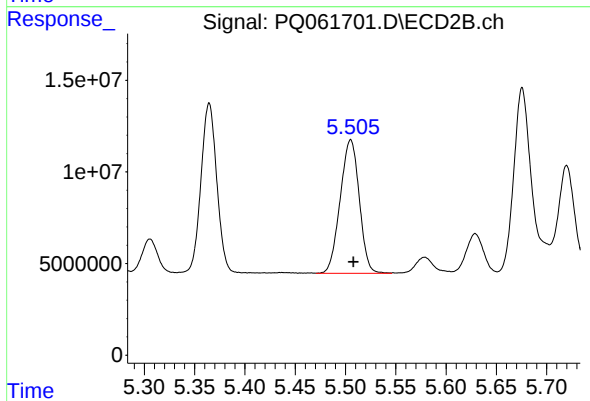
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 101941740
Conc: 491.92 ng/ml



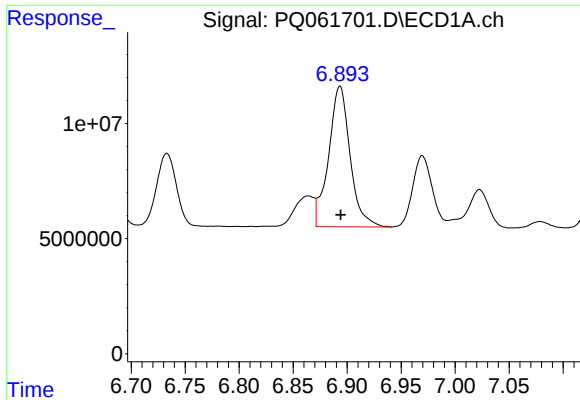
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.001 min
Response: 71400790
Conc: 424.63 ng/ml



#33 AR-1260-3

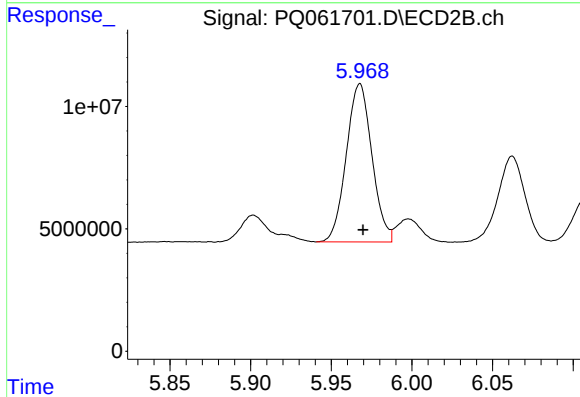
R.T.: 5.505 min
Delta R.T.: -0.003 min
Response: 96279859
Conc: 484.76 ng/ml



#34 AR-1260-4

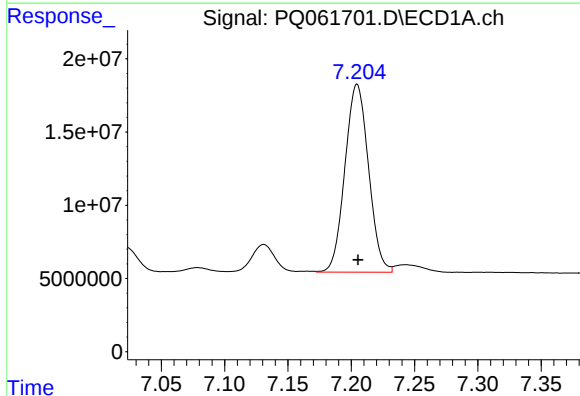
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 84739503
Conc: 422.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



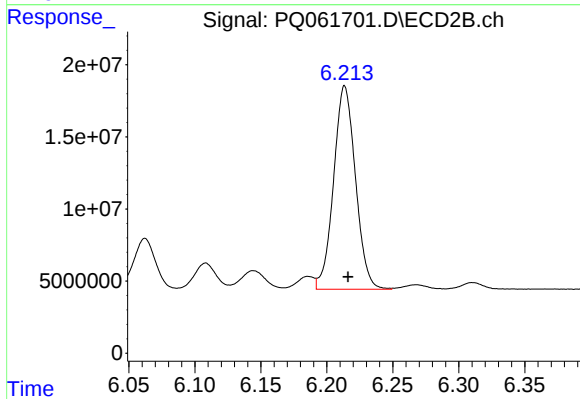
#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 71577596
Conc: 486.57 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 166500920
Conc: 437.48 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.003 min
Response: 162710938
Conc: 501.10 ng/ml