

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
 Data File : PQ062078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2023 18:28
 Operator : YP\AJ
 Sample : PB154073BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154073BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 22:54:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.404	2.758	101.2E6	56857709	20.752	22.661
2) SA Decachlor...	8.584	7.528	82302540	74526647	22.656	22.366
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	78132840	49512300	474.343	500.249
4) L1 AR-1016-2	4.524	3.776	118.2E6	73691338	478.124	511.039
5) L1 AR-1016-3	4.581	3.936	72706940	39236539	477.062	520.084
6) L1 AR-1016-4	4.673	3.985	60429522	34387226	482.105	523.564
7) L1 AR-1016-5	4.960	4.179	59740718	41948019	490.817	511.676
31) L7 AR-1260-1	6.063	5.172	117.0E6	83925215	495.908	503.894
32) L7 AR-1260-2	6.323	5.363	139.6E6	101.9E6	483.416	490.143
33) L7 AR-1260-3	6.676	5.503	88211097	96611226	499.563	496.566
34) L7 AR-1260-4	6.894	5.965	104.0E6	73826952	493.640	506.144
35) L7 AR-1260-5	7.204	6.212	202.2E6	167.2E6	492.493	503.649

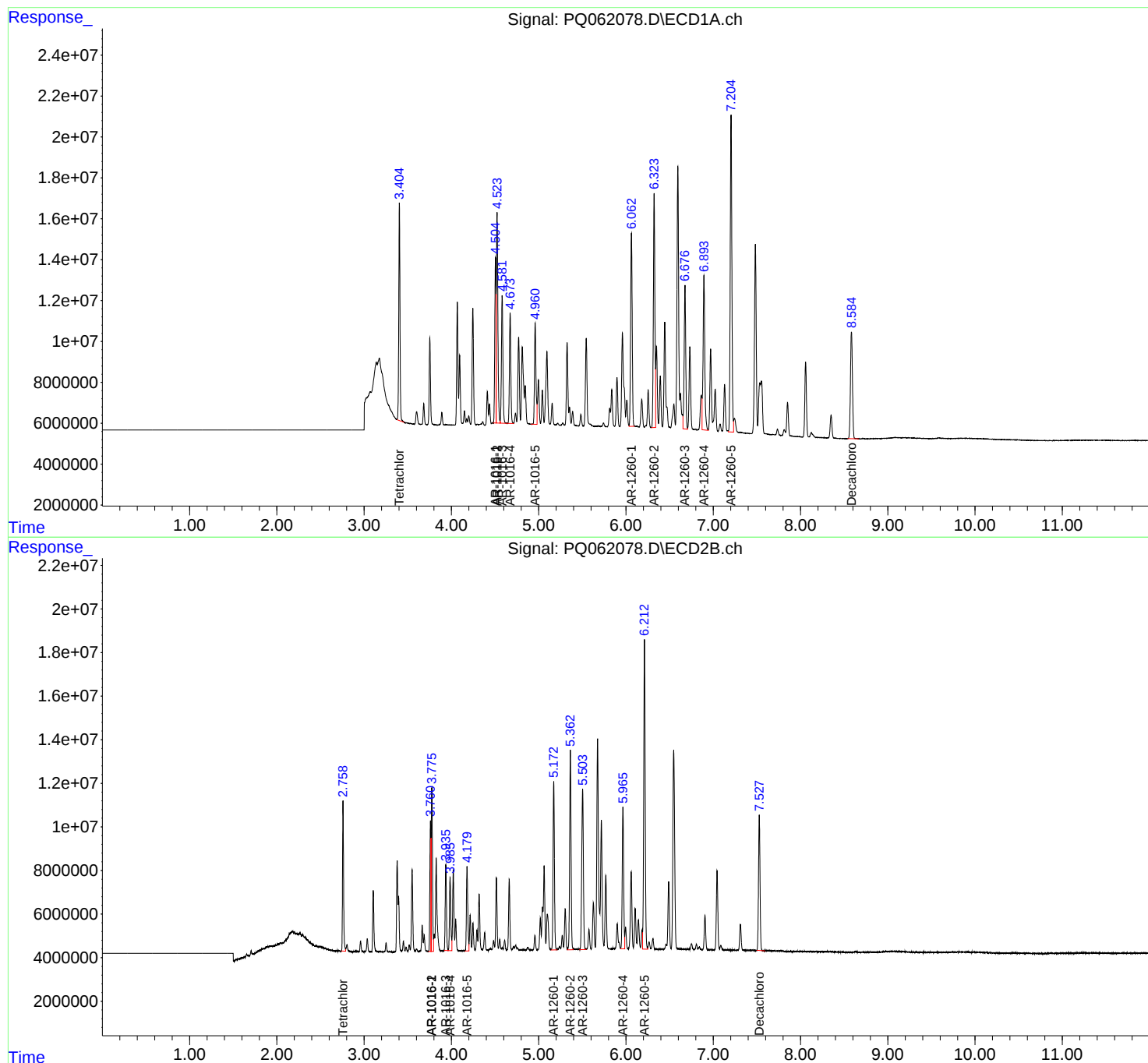
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

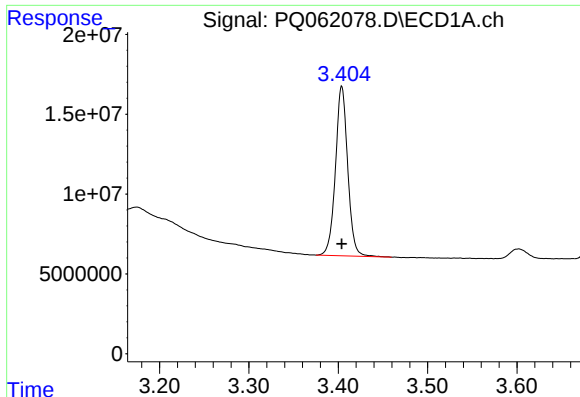
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071023\
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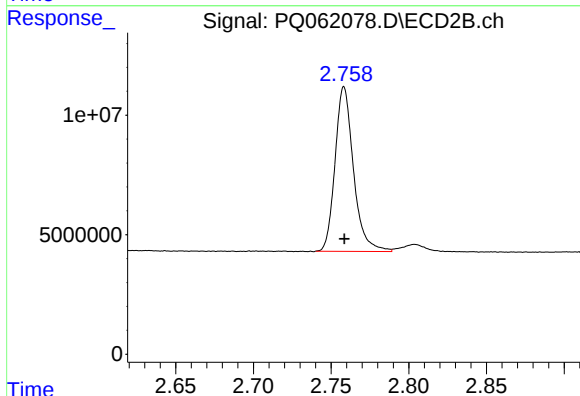




#1 Tetrachloro-m-xylene

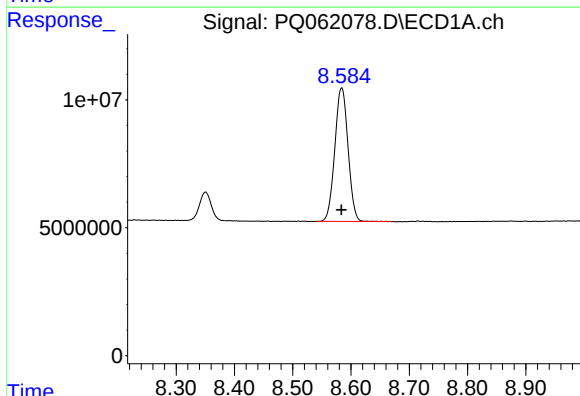
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 101230912
Conc: 20.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154073BSD



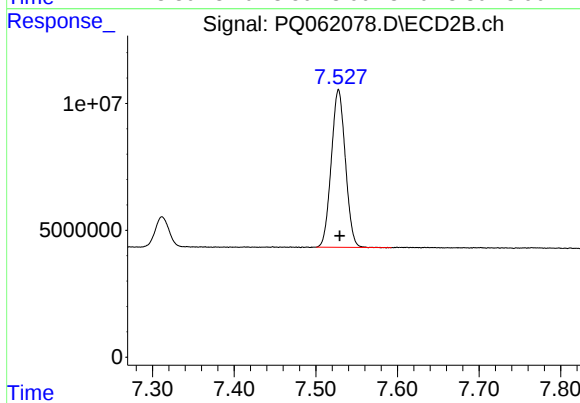
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 56857709
Conc: 22.66 ng/ml



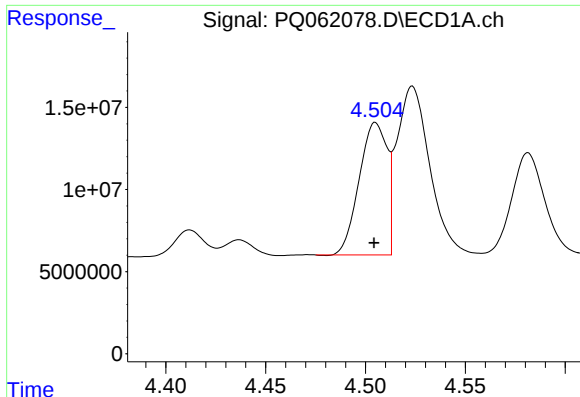
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 82302540
Conc: 22.66 ng/ml



#2 Decachlorobiphenyl

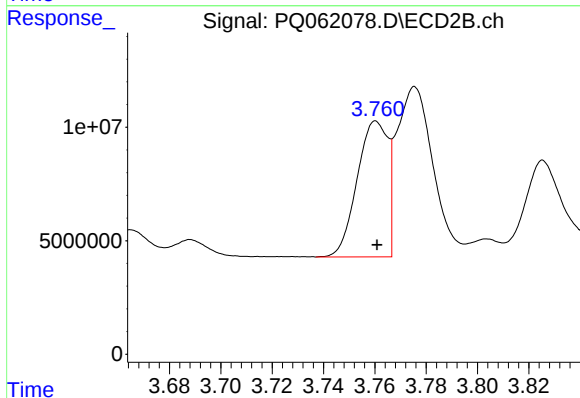
R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 74526647
Conc: 22.37 ng/ml



#3 AR-1016-1

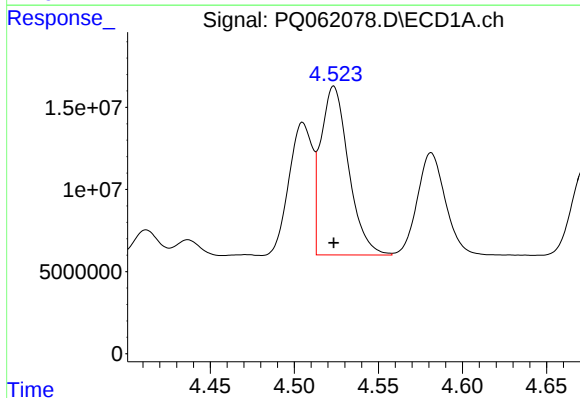
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 78132840
Conc: 474.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154073BSD



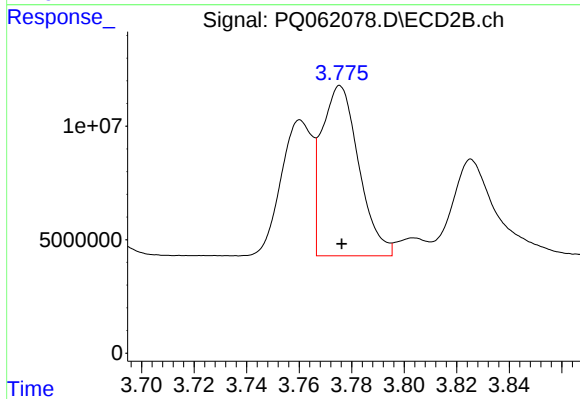
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 49512300
Conc: 500.25 ng/ml



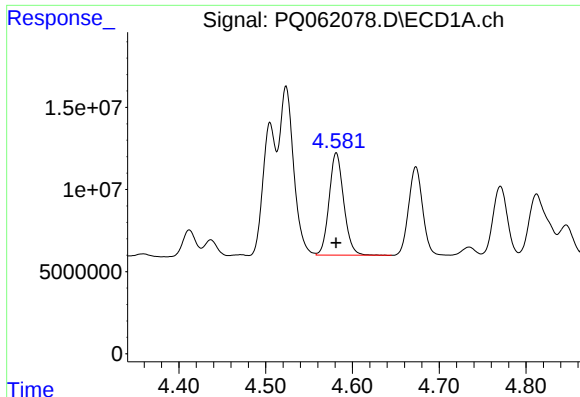
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 118224940
Conc: 478.12 ng/ml



#4 AR-1016-2

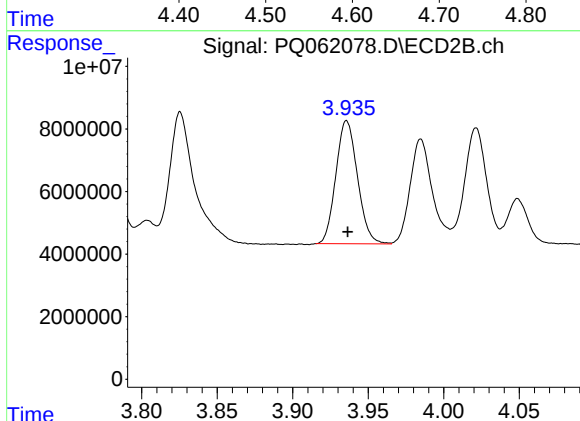
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 73691338
Conc: 511.04 ng/ml



#5 AR-1016-3

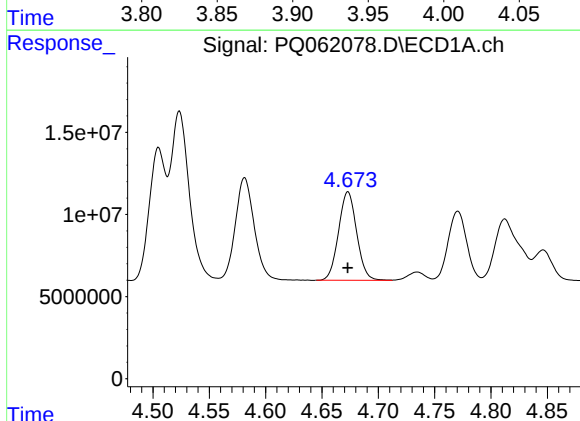
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 72706940
Conc: 477.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154073BSD



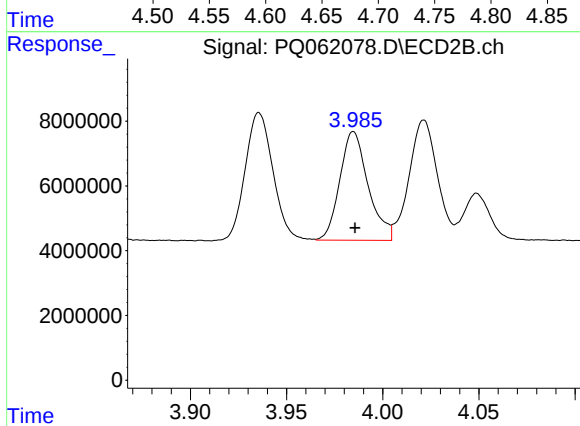
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 39236539
Conc: 520.08 ng/ml



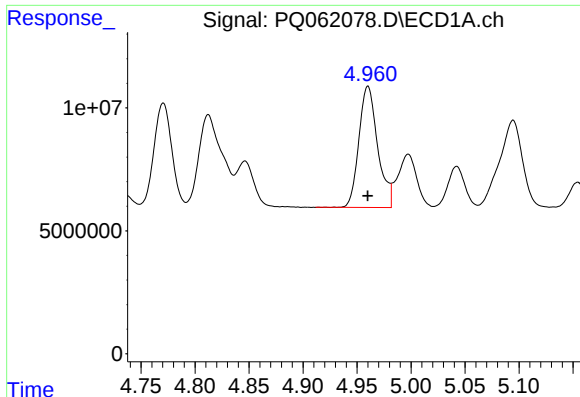
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 60429522
Conc: 482.10 ng/ml



#6 AR-1016-4

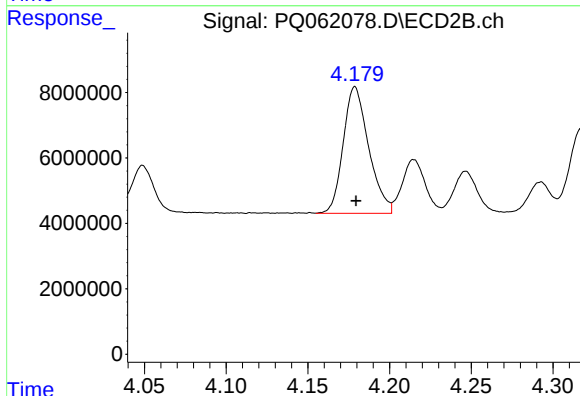
R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 34387226
Conc: 523.56 ng/ml



#7 AR-1016-5

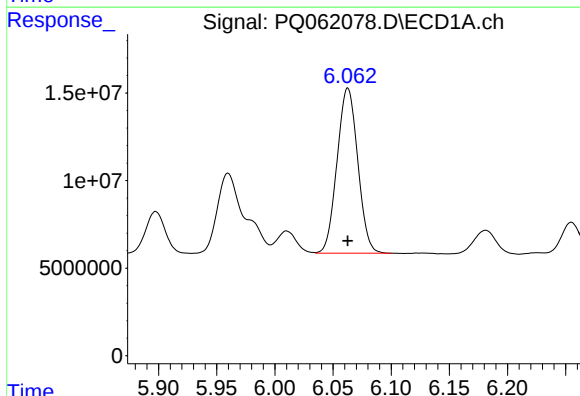
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 59740718
Conc: 490.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154073BSD



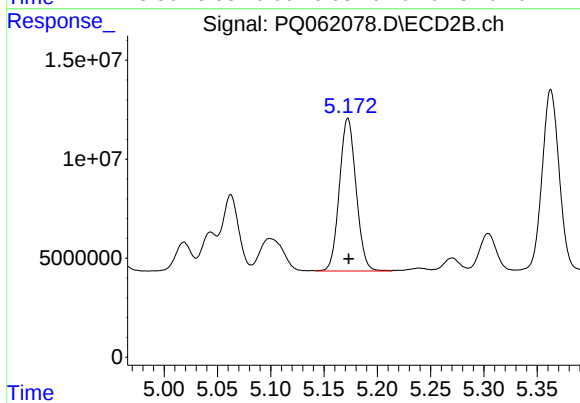
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 41948019
Conc: 511.68 ng/ml



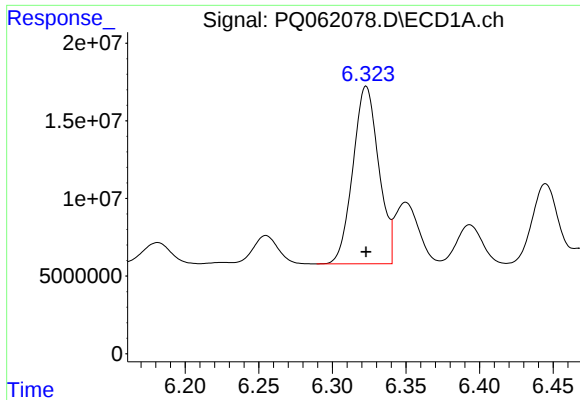
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 117000453
Conc: 495.91 ng/ml



#31 AR-1260-1

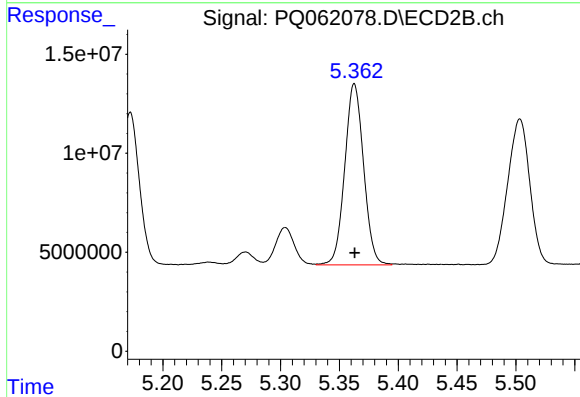
R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 83925215
Conc: 503.89 ng/ml



#32 AR-1260-2

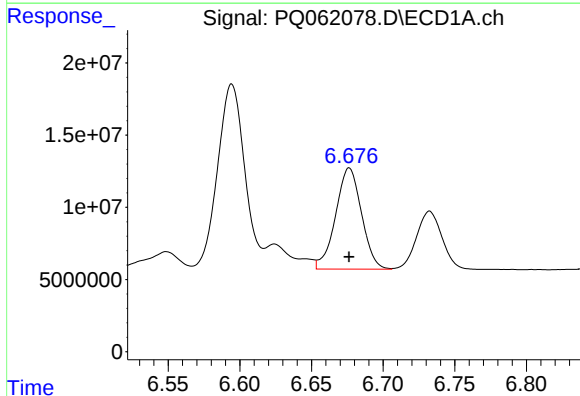
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 139616549
Conc: 483.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154073BSD



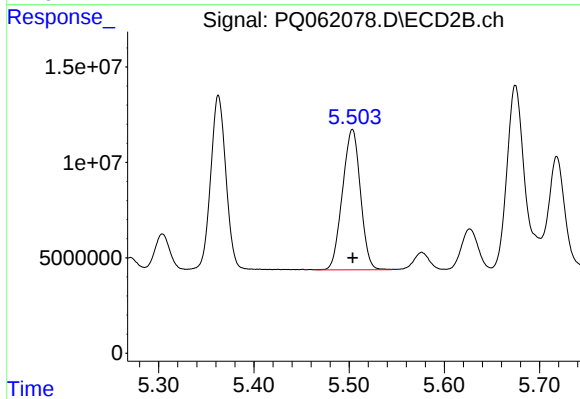
#32 AR-1260-2

R.T.: 5.363 min
Delta R.T.: 0.000 min
Response: 101923233
Conc: 490.14 ng/ml



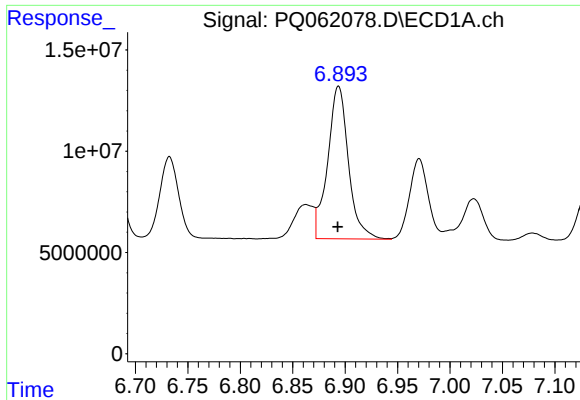
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 88211097
Conc: 499.56 ng/ml



#33 AR-1260-3

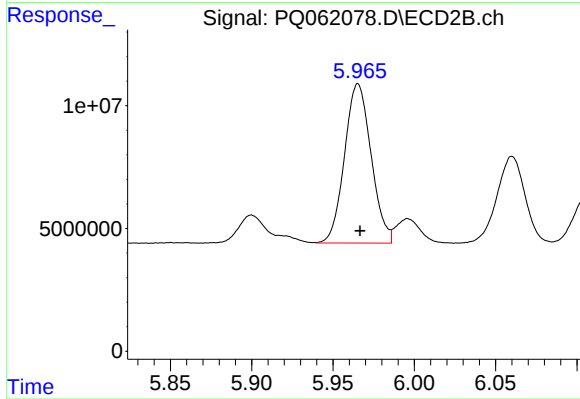
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 96611226
Conc: 496.57 ng/ml



#34 AR-1260-4

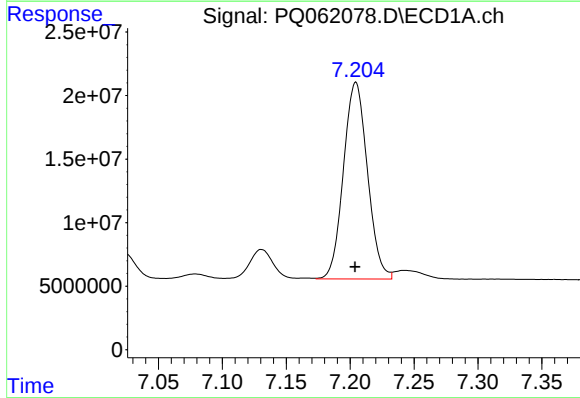
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 103985178
Conc: 493.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154073BSD



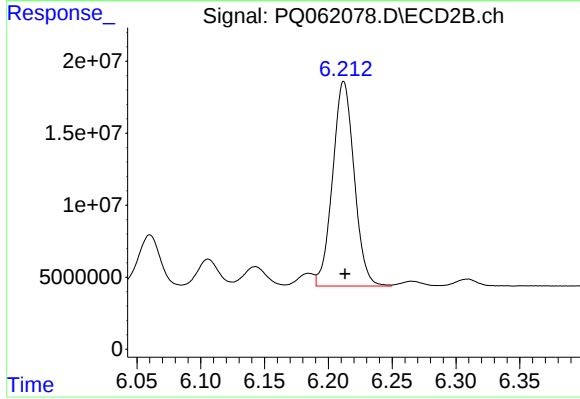
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 73826952
Conc: 506.14 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 202221850
Conc: 492.49 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 167241190
Conc: 503.65 ng/ml