

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
 Data File : PQ062216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2023 20:04
 Operator : YP\AJ
 Sample : PB154179BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154179BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 23:05:05 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	2.759	98863915	53559335	20.267	21.346
2) SA Decachlor...	8.585	7.528	67436584	59706514	18.563	17.918
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	75644619	44568861	459.237	450.302
4) L1 AR-1016-2	4.524	3.776	113.0E6	65260852	457.088	452.575
5) L1 AR-1016-3	4.581	3.936	69824348	34465886	458.148	456.849
6) L1 AR-1016-4	4.673	3.985	57497782	29689172	458.715	452.034
7) L1 AR-1016-5	4.961	4.179	56405905	36480500	463.419	444.984
31) L7 AR-1260-1	6.063	5.172	105.7E6	76630702	448.170	460.097
32) L7 AR-1260-2	6.323	5.362	125.4E6	93191308	434.111	448.151
33) L7 AR-1260-3	6.677	5.503	77707163	86688627	440.077	445.565
34) L7 AR-1260-4	6.895	5.965	89656732	64603108	425.620	442.907
35) L7 AR-1260-5	7.205	6.212	178.5E6	142.3E6	434.603	428.536

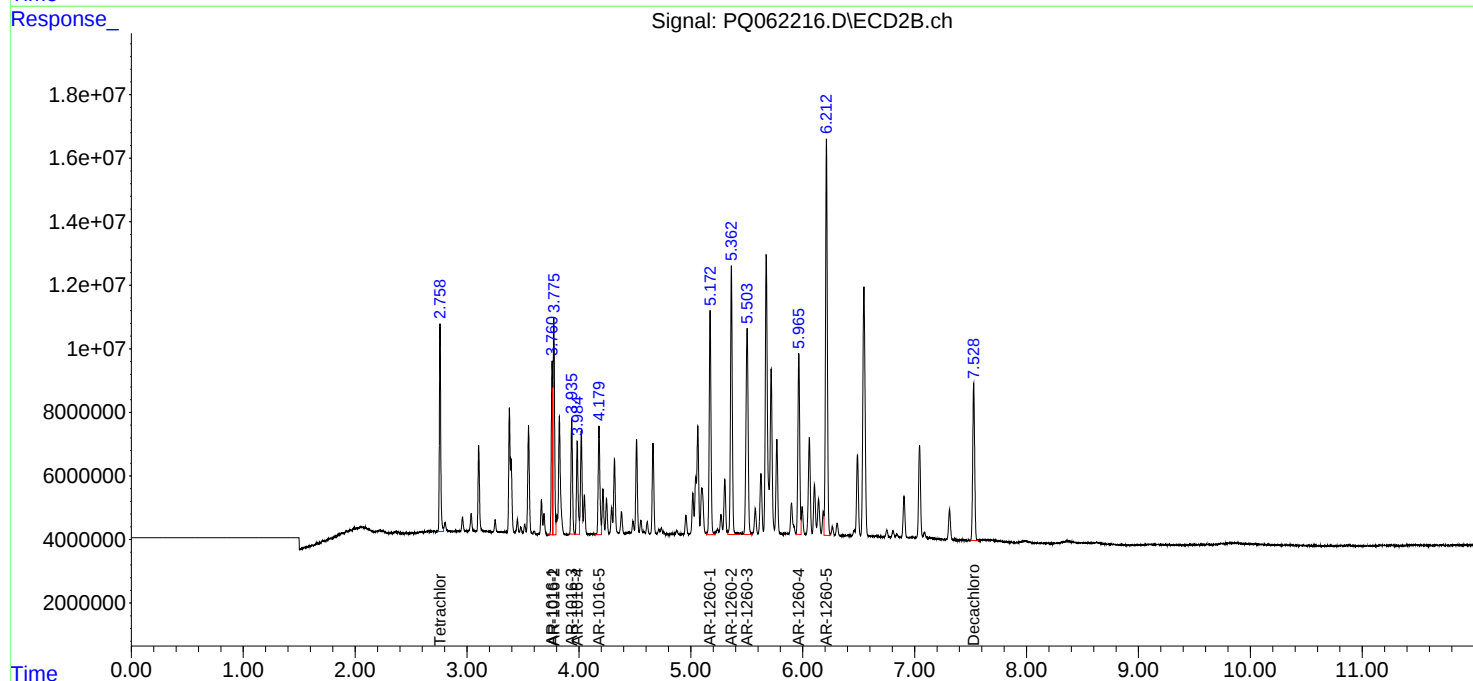
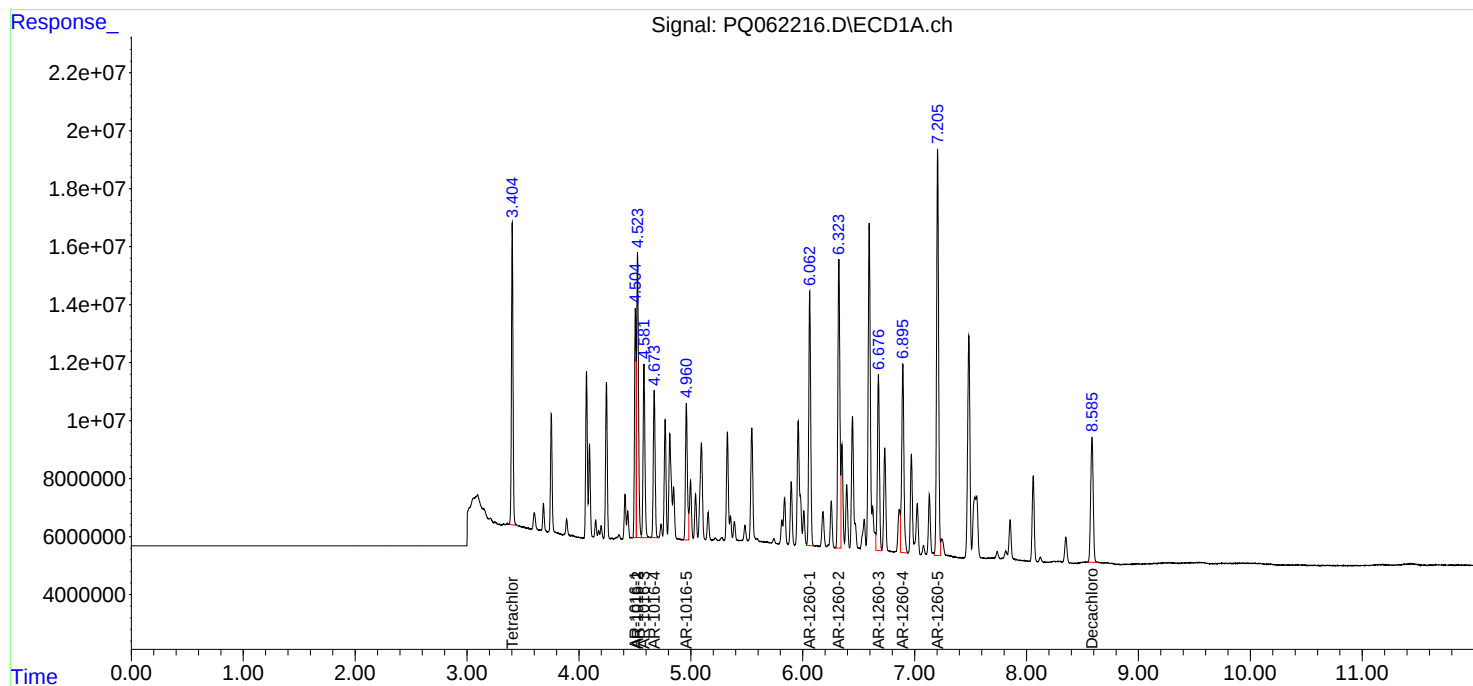
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

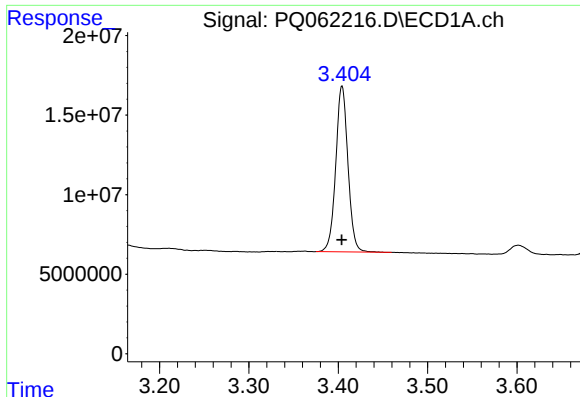
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071323\
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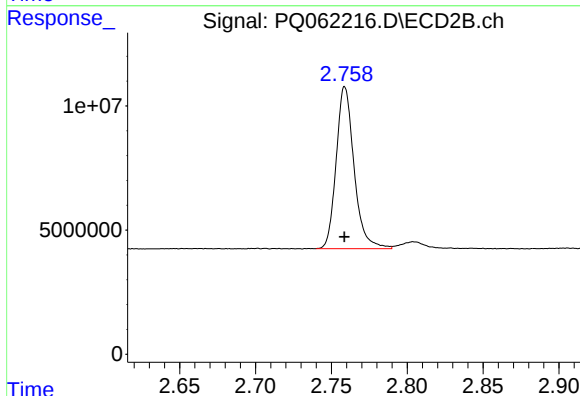




#1 Tetrachloro-m-xylene

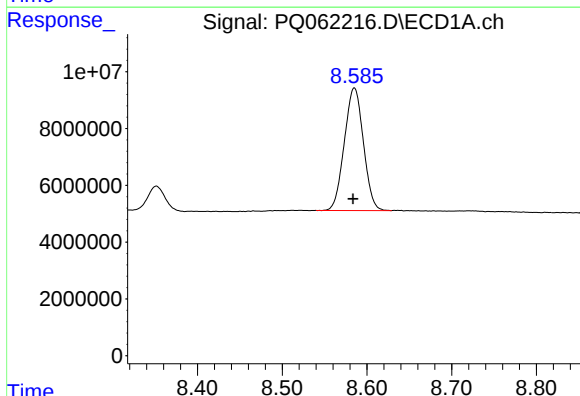
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 98863915
Conc: 20.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154179BS



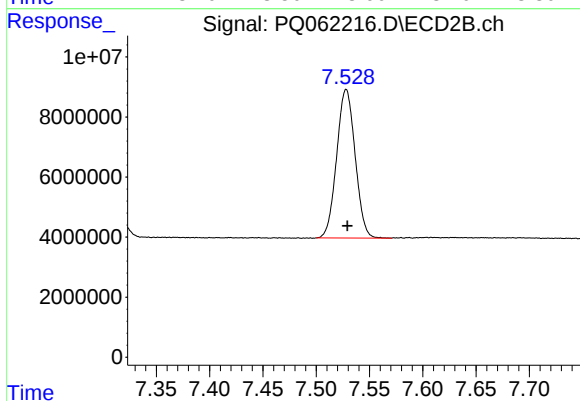
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 53559335
Conc: 21.35 ng/ml



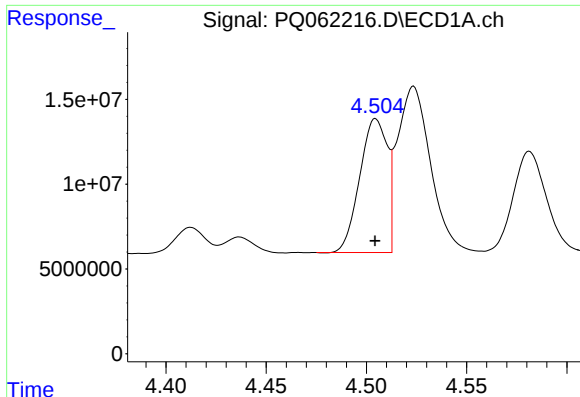
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 67436584
Conc: 18.56 ng/ml



#2 Decachlorobiphenyl

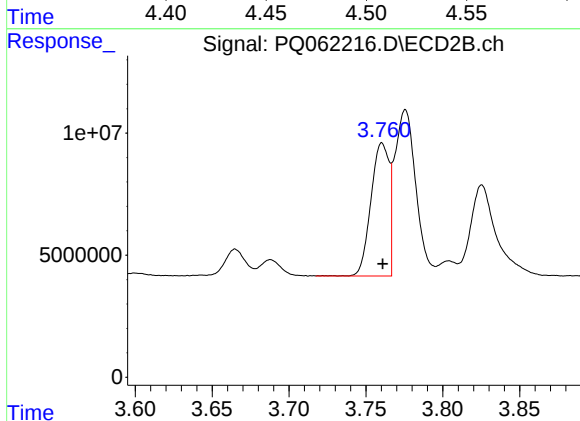
R.T.: 7.528 min
Delta R.T.: -0.001 min
Response: 59706514
Conc: 17.92 ng/ml



#3 AR-1016-1

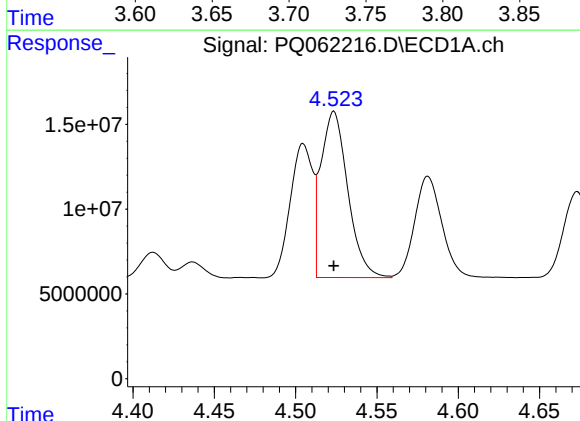
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 75644619
Conc: 459.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154179BS



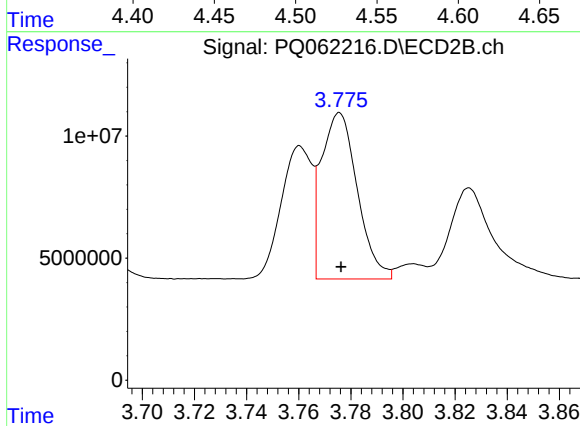
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 44568861
Conc: 450.30 ng/ml



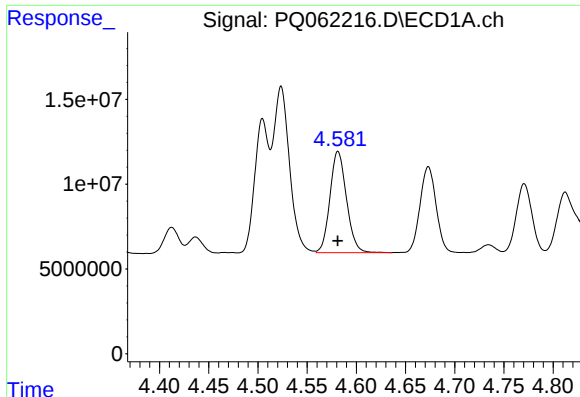
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 113023500
Conc: 457.09 ng/ml



#4 AR-1016-2

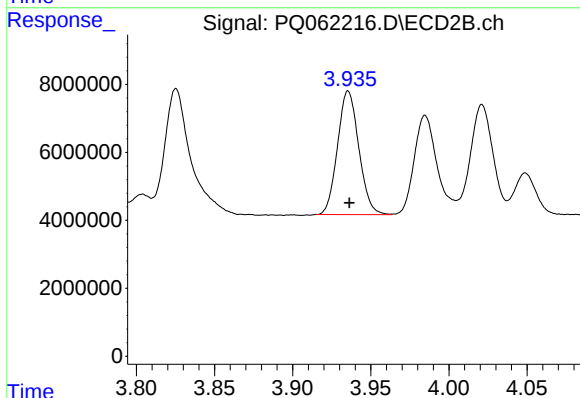
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 65260852
Conc: 452.57 ng/ml



#5 AR-1016-3

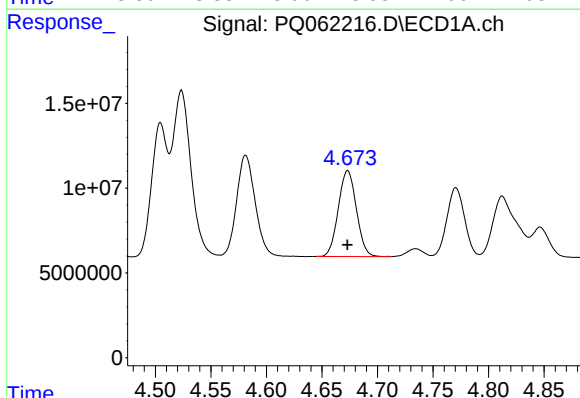
R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 69824348
Conc: 458.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154179BS



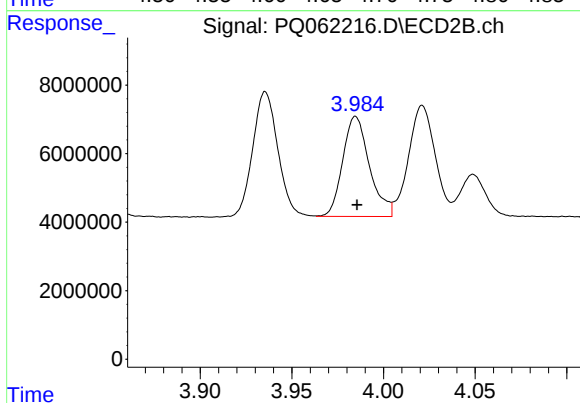
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 34465886
Conc: 456.85 ng/ml



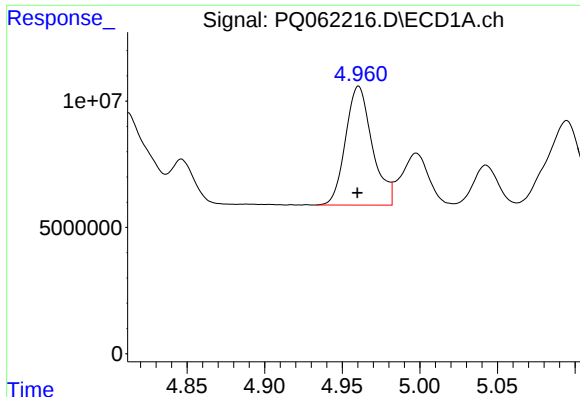
#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 57497782
Conc: 458.72 ng/ml



#6 AR-1016-4

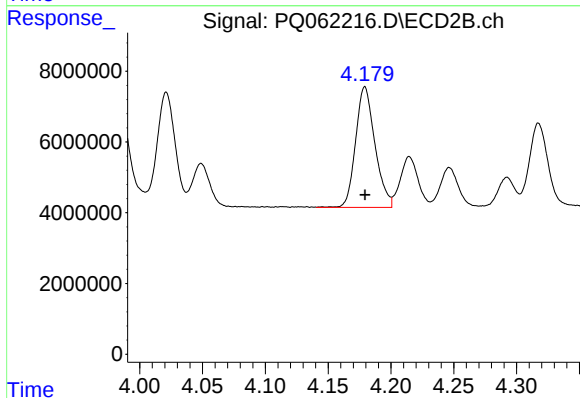
R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 29689172
Conc: 452.03 ng/ml



#7 AR-1016-5

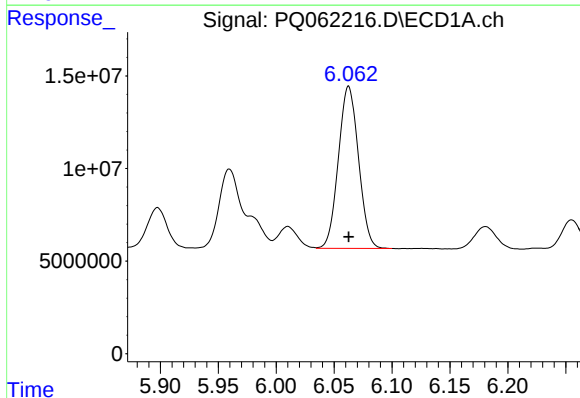
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 56405905
Conc: 463.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154179BS



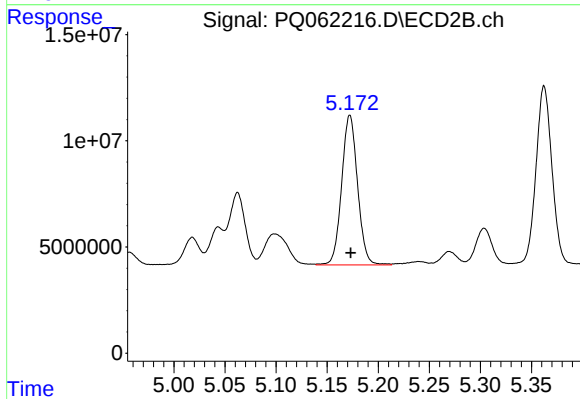
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 36480500
Conc: 444.98 ng/ml



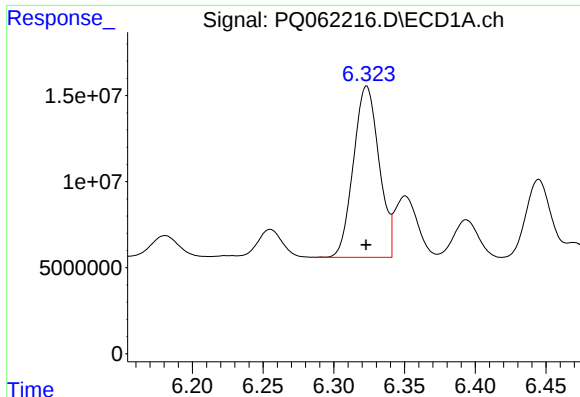
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 105737379
Conc: 448.17 ng/ml



#31 AR-1260-1

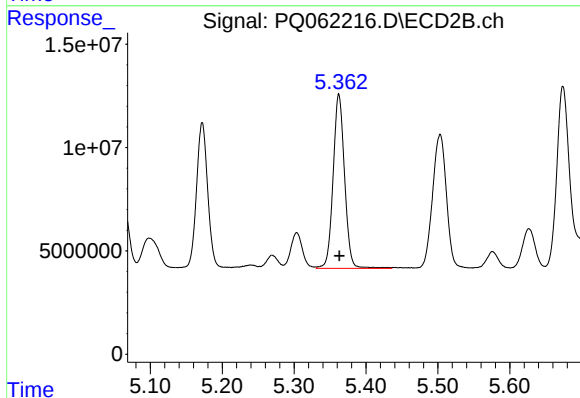
R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 76630702
Conc: 460.10 ng/ml



#32 AR-1260-2

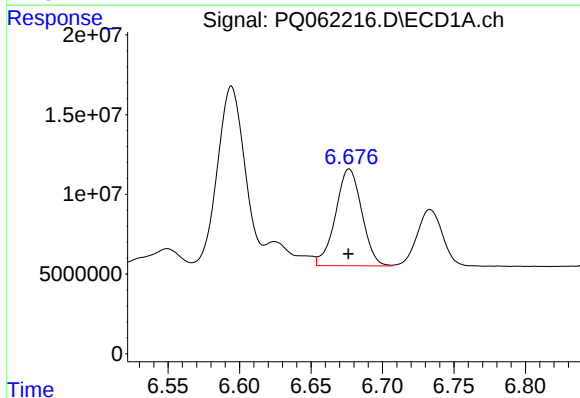
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 125376654
Conc: 434.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154179BS



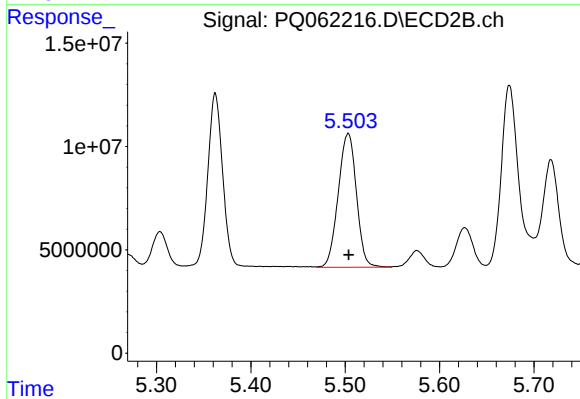
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 93191308
Conc: 448.15 ng/ml



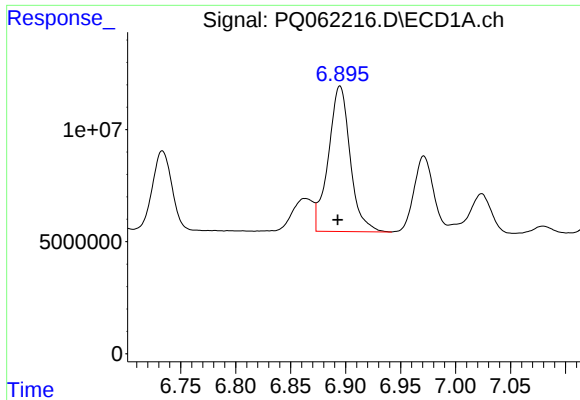
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 77707163
Conc: 440.08 ng/ml



#33 AR-1260-3

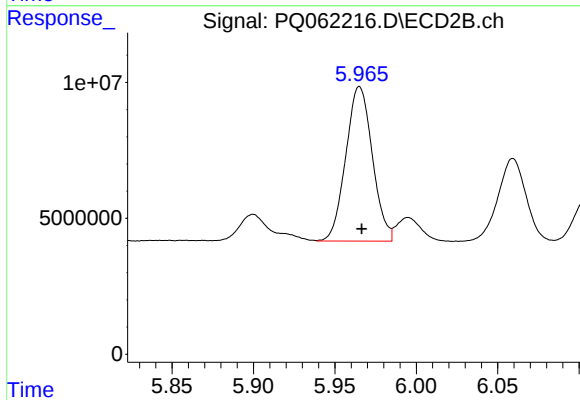
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 86688627
Conc: 445.57 ng/ml



#34 AR-1260-4

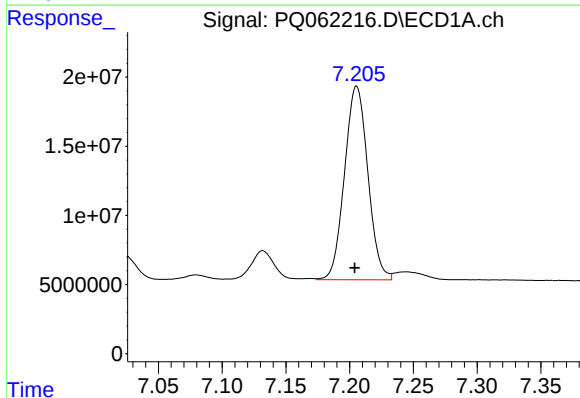
R.T.: 6.895 min
Delta R.T.: 0.002 min
Response: 89656732
Conc: 425.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154179BS



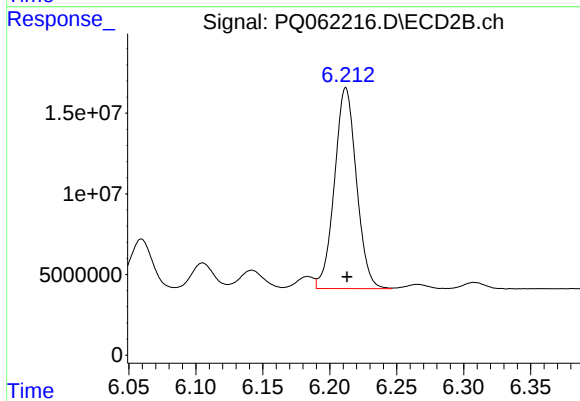
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.001 min
Response: 64603108
Conc: 442.91 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 178451863
Conc: 434.60 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.001 min
Response: 142299337
Conc: 428.54 ng/ml