

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 23:59
 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: Jul 16 06:01:50 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...	3.405	2.759	228.8E6	124.7E6	46.900	49.694
2) SA Decachlor...	8.583	7.527	143.5E6	129.2E6	39.511	38.772
Target Compounds						
3) L1 AR-1016-1	4.505	3.760	77347011	45426105	469.573	458.964
4) L1 AR-1016-2	4.524	3.775	115.8E6	67596484	468.354	468.772
5) L1 AR-1016-3	4.582	3.935	71536151	35572002	469.380	471.510
6) L1 AR-1016-4	4.674	3.985	58989565	30467168	470.617	463.879
7) L1 AR-1016-5	4.961	4.179	57137875	37954656	469.433	462.965
31) L7 AR-1260-1	6.063	5.172	106.0E6	76762936	449.378	460.891
32) L7 AR-1260-2	6.323	5.362	127.1E6	93413552	440.167	449.220
33) L7 AR-1260-3	6.677	5.503	73583501	87936401	416.723	451.979
34) L7 AR-1260-4	6.894	5.965	88374516	65787213	419.533	451.025
35) L7 AR-1260-5	7.205	6.212	165.9E6	147.4E6	404.142	443.767

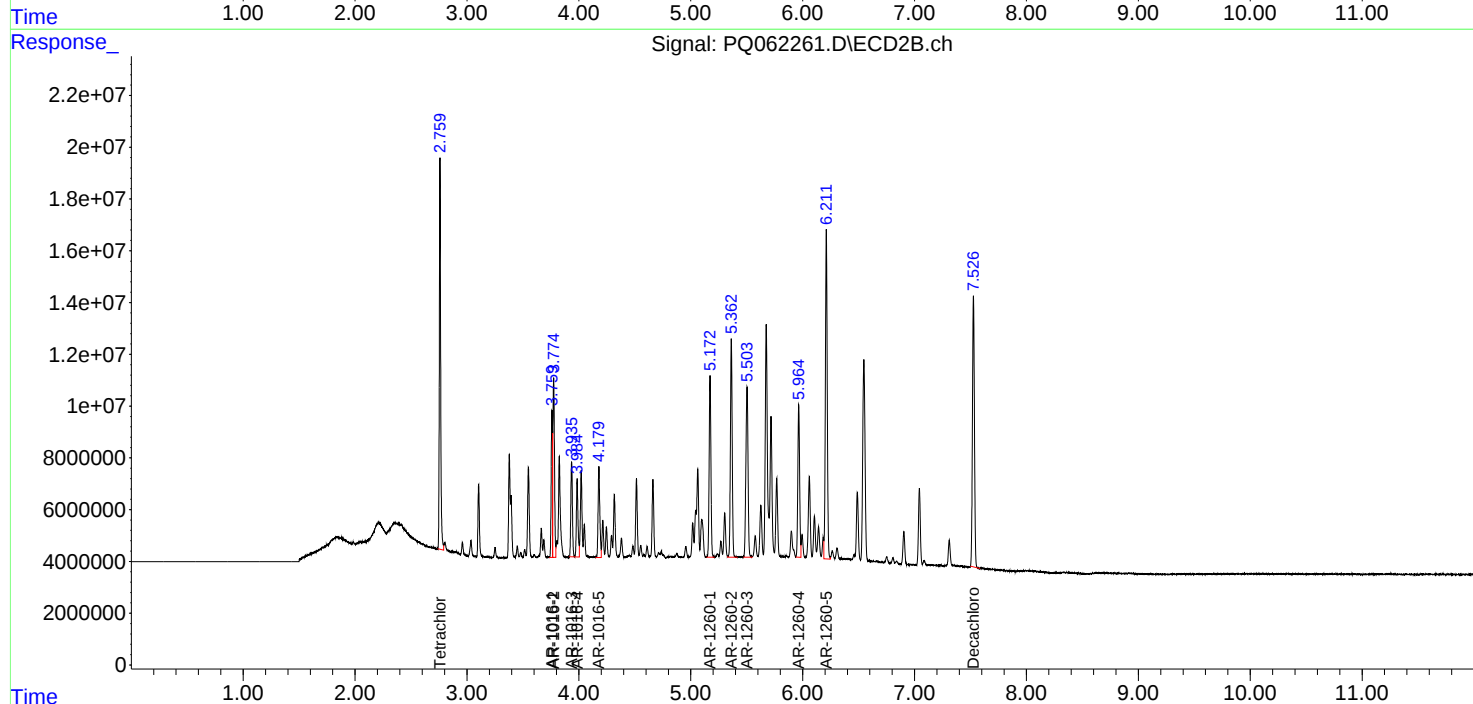
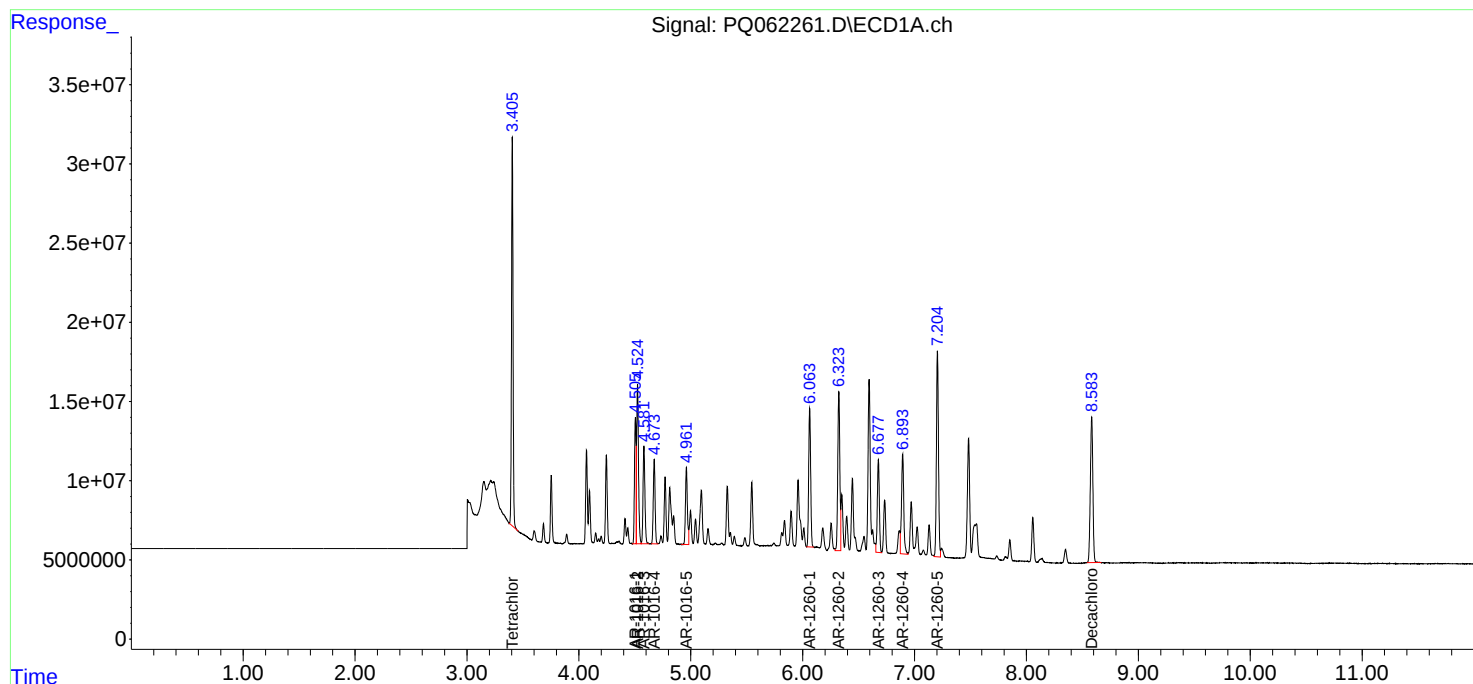
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

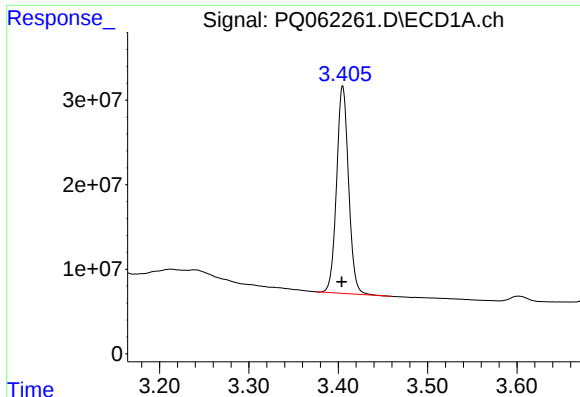
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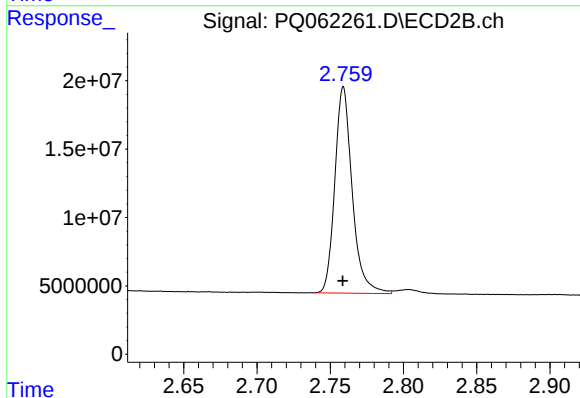




#1 Tetrachloro-m-xylene

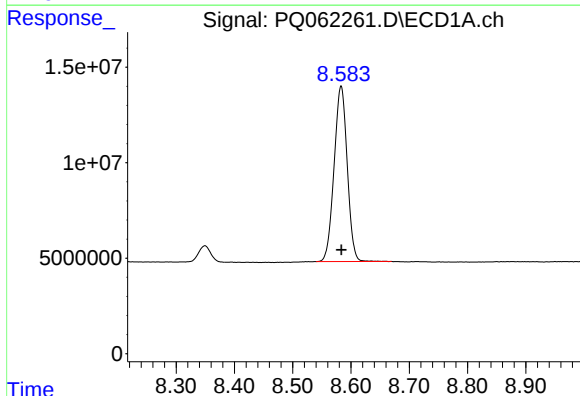
R.T.: 3.405 min
Delta R.T.: 0.001 min
Response: 228786242
Conc: 46.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



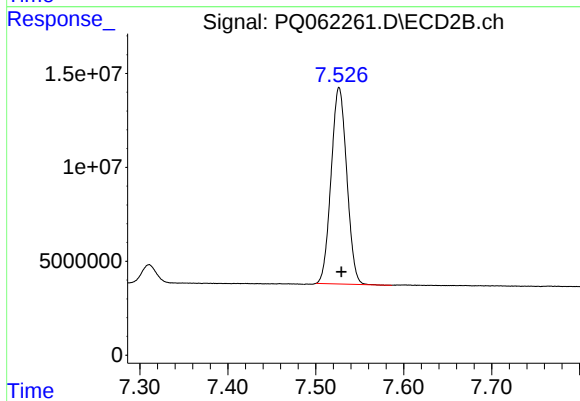
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 124688135
Conc: 49.69 ng/ml



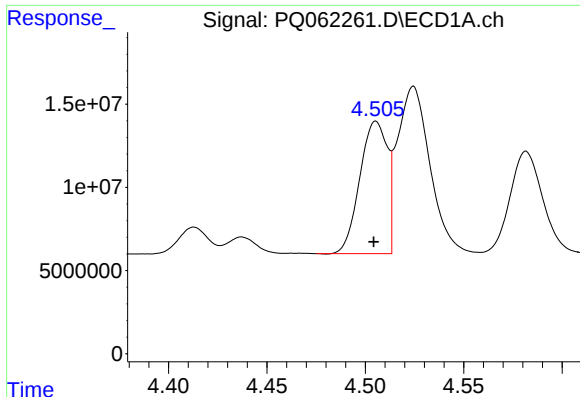
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 143533246
Conc: 39.51 ng/ml



#2 Decachlorobiphenyl

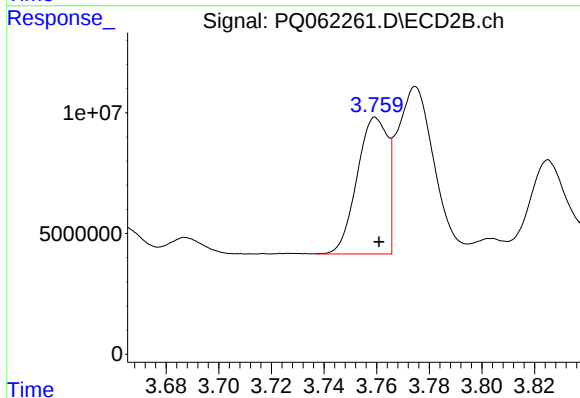
R.T.: 7.527 min
Delta R.T.: -0.003 min
Response: 129195861
Conc: 38.77 ng/ml



#3 AR-1016-1

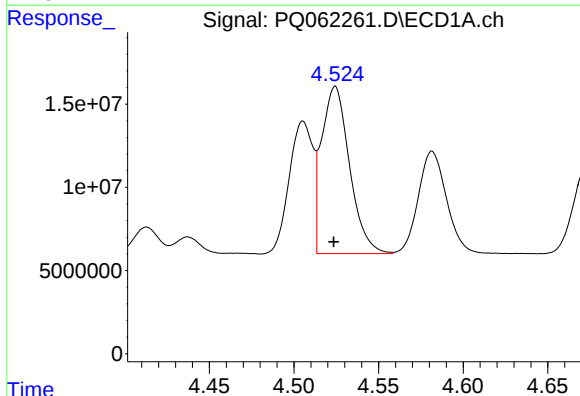
R.T.: 4.505 min
Delta R.T.: 0.001 min
Response: 77347011
Conc: 469.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



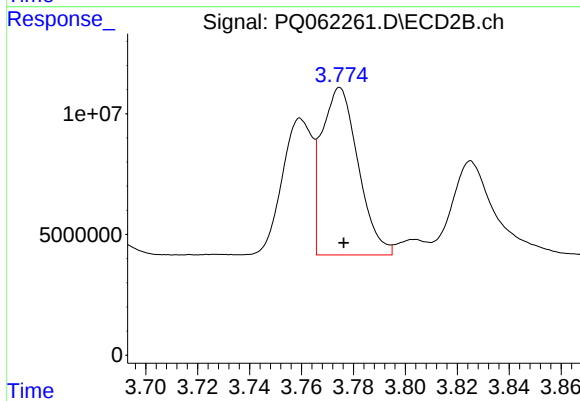
#3 AR-1016-1

R.T.: 3.760 min
Delta R.T.: -0.001 min
Response: 45426105
Conc: 458.96 ng/ml



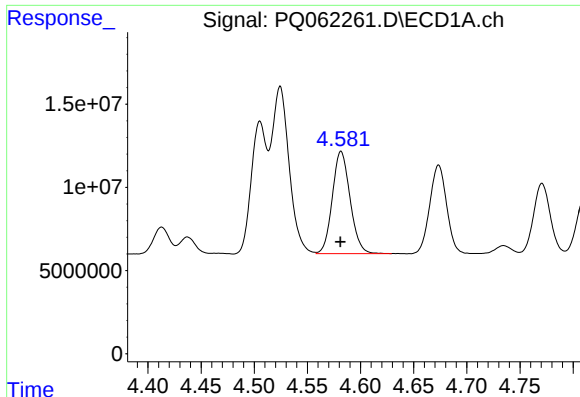
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 115809094
Conc: 468.35 ng/ml



#4 AR-1016-2

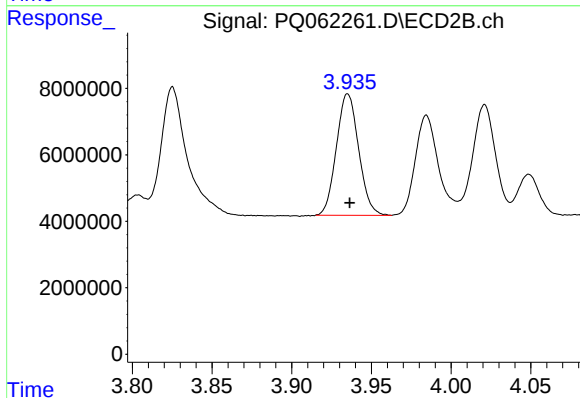
R.T.: 3.775 min
Delta R.T.: -0.001 min
Response: 67596484
Conc: 468.77 ng/ml



#5 AR-1016-3

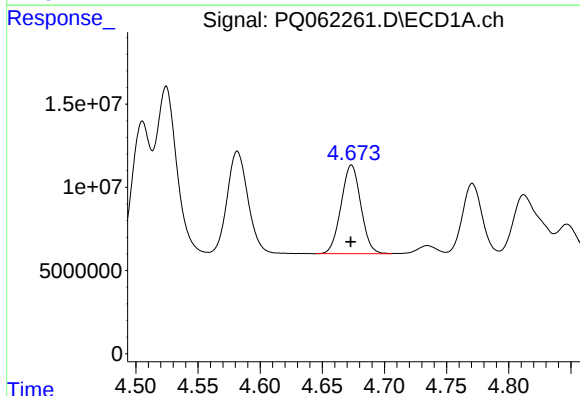
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 71536151
Conc: 469.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



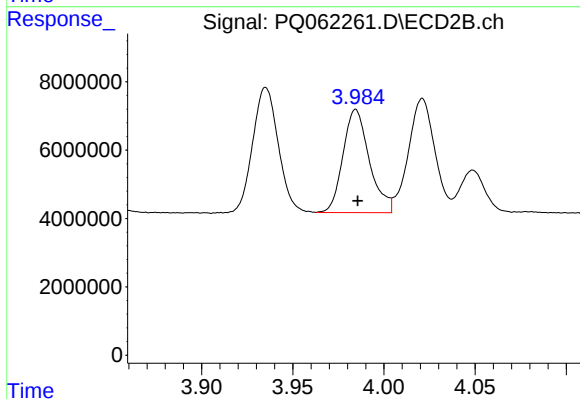
#5 AR-1016-3

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 35572002
Conc: 471.51 ng/ml



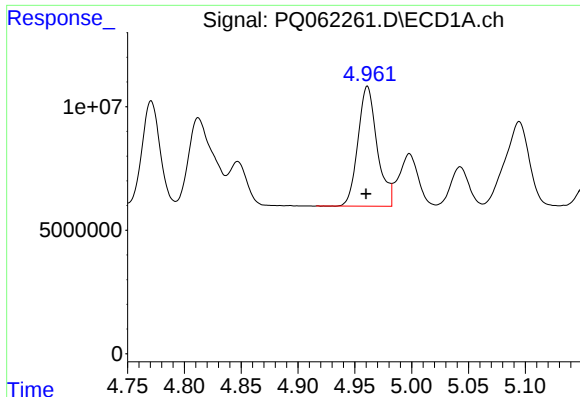
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 58989565
Conc: 470.62 ng/ml



#6 AR-1016-4

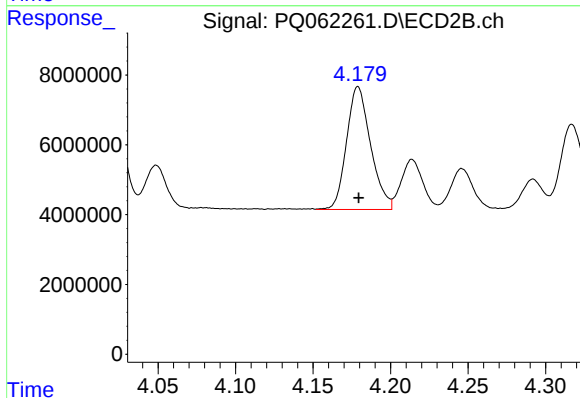
R.T.: 3.985 min
Delta R.T.: -0.001 min
Response: 30467168
Conc: 463.88 ng/ml



#7 AR-1016-5

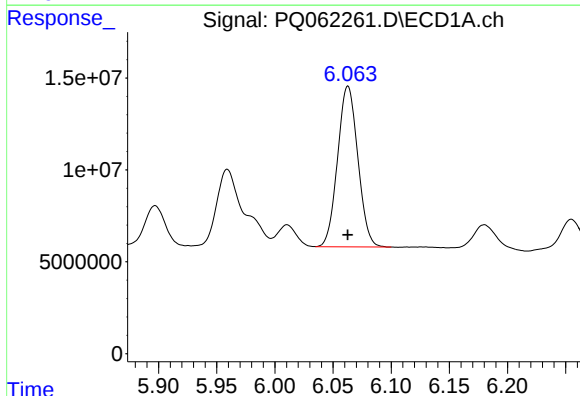
R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 57137875
Conc: 469.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



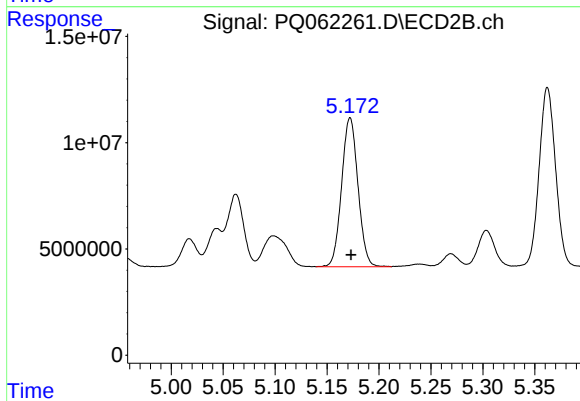
#7 AR-1016-5

R.T.: 4.179 min
Delta R.T.: 0.000 min
Response: 37954656
Conc: 462.97 ng/ml



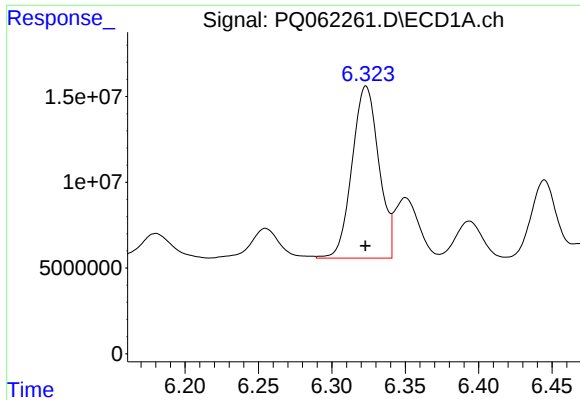
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 106022551
Conc: 449.38 ng/ml



#31 AR-1260-1

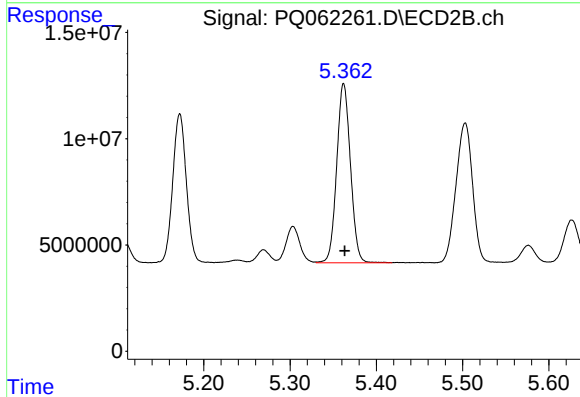
R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 76762936
Conc: 460.89 ng/ml



#32 AR-1260-2

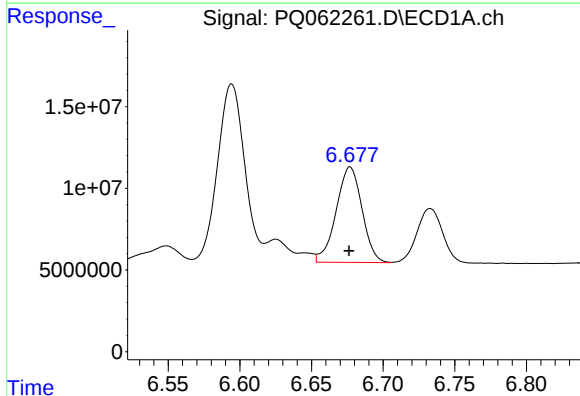
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 127125600
Conc: 440.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



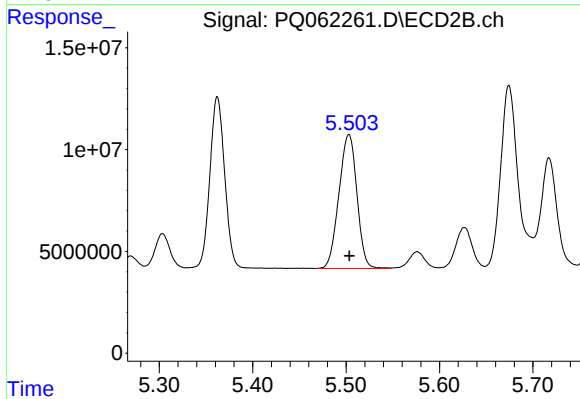
#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 93413552
Conc: 449.22 ng/ml



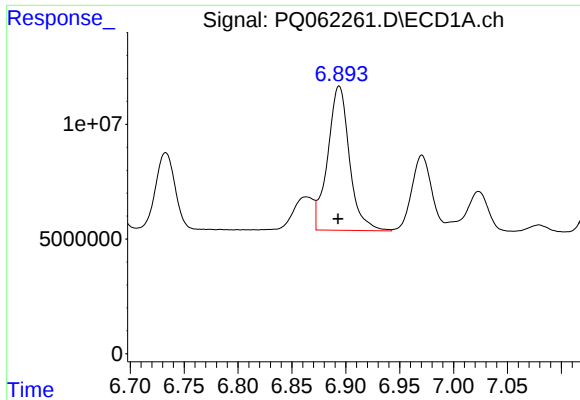
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 73583501
Conc: 416.72 ng/ml



#33 AR-1260-3

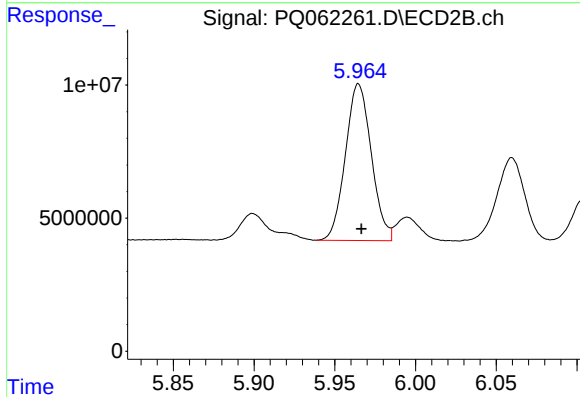
R.T.: 5.503 min
Delta R.T.: 0.000 min
Response: 87936401
Conc: 451.98 ng/ml



#34 AR-1260-4

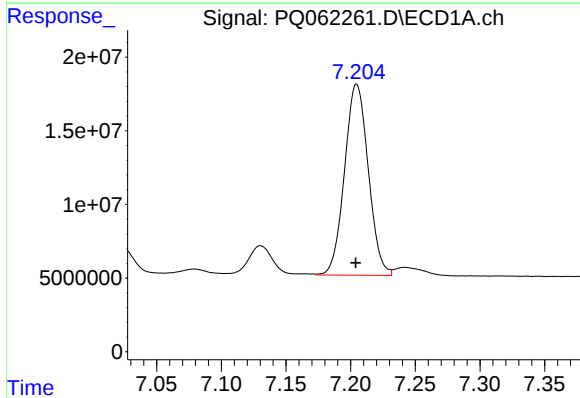
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 88374516
Conc: 419.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



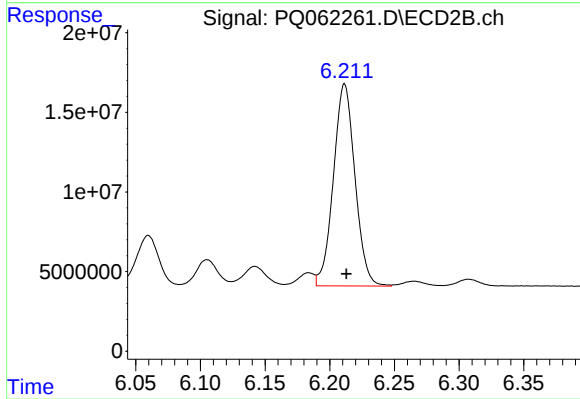
#34 AR-1260-4

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 65787213
Conc: 451.03 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 165944302
Conc: 404.14 ng/ml



#35 AR-1260-5

R.T.: 6.212 min
Delta R.T.: -0.002 min
Response: 147356720
Conc: 443.77 ng/ml