

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
 Data File : PQ061959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2023 14:17
 Operator : YP\AJ
 Sample : 03514-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CP-4MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 21:44:40 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	101.9E6	55997923	20.895	22.318
2) SA Decachlor...	8.586	7.530	73761079	63255478	20.304	18.983
Target Compounds						
3) L1 AR-1016-1	4.505	3.761	79132543	50563703	480.412	510.871
4) L1 AR-1016-2	4.524	3.776	125.4E6	75184900	507.295	521.397
5) L1 AR-1016-3	4.582	3.936	78010675	39750077	511.862	526.891
6) L1 AR-1016-4	4.674	3.986	65795937	34260510	524.918	521.635
7) L1 AR-1016-5	4.960	4.180	64888969	42485467	533.114	518.232
31) L7 AR-1260-1	6.063	5.173	122.0E6	85705251	517.244	514.582
32) L7 AR-1260-2	6.324	5.364	144.8E6	103.5E6	501.334	497.791
33) L7 AR-1260-3	6.677	5.504	89757639	98099073	508.322	504.213
34) L7 AR-1260-4	6.894	5.966	108.4E6	73353023	514.361	502.895
35) L7 AR-1260-5	7.206	6.213	209.5E6	164.0E6	510.135	494.011

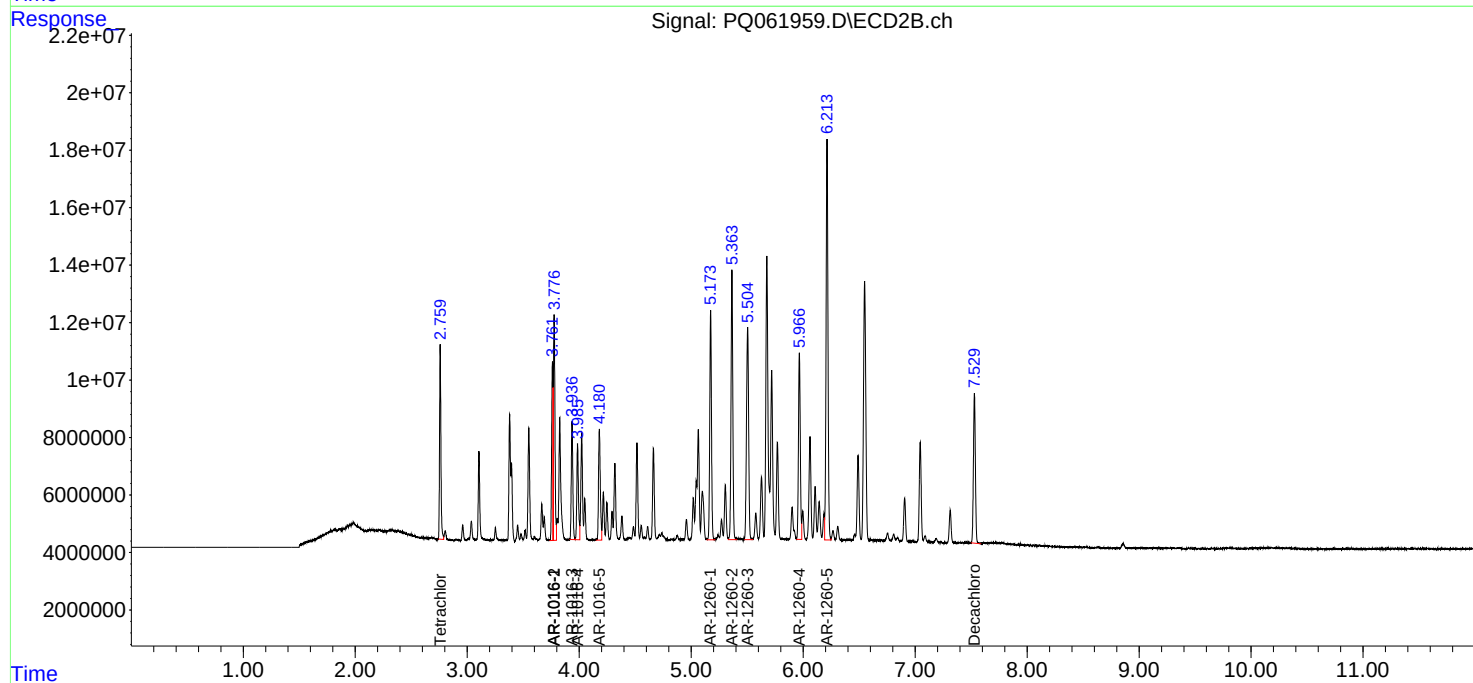
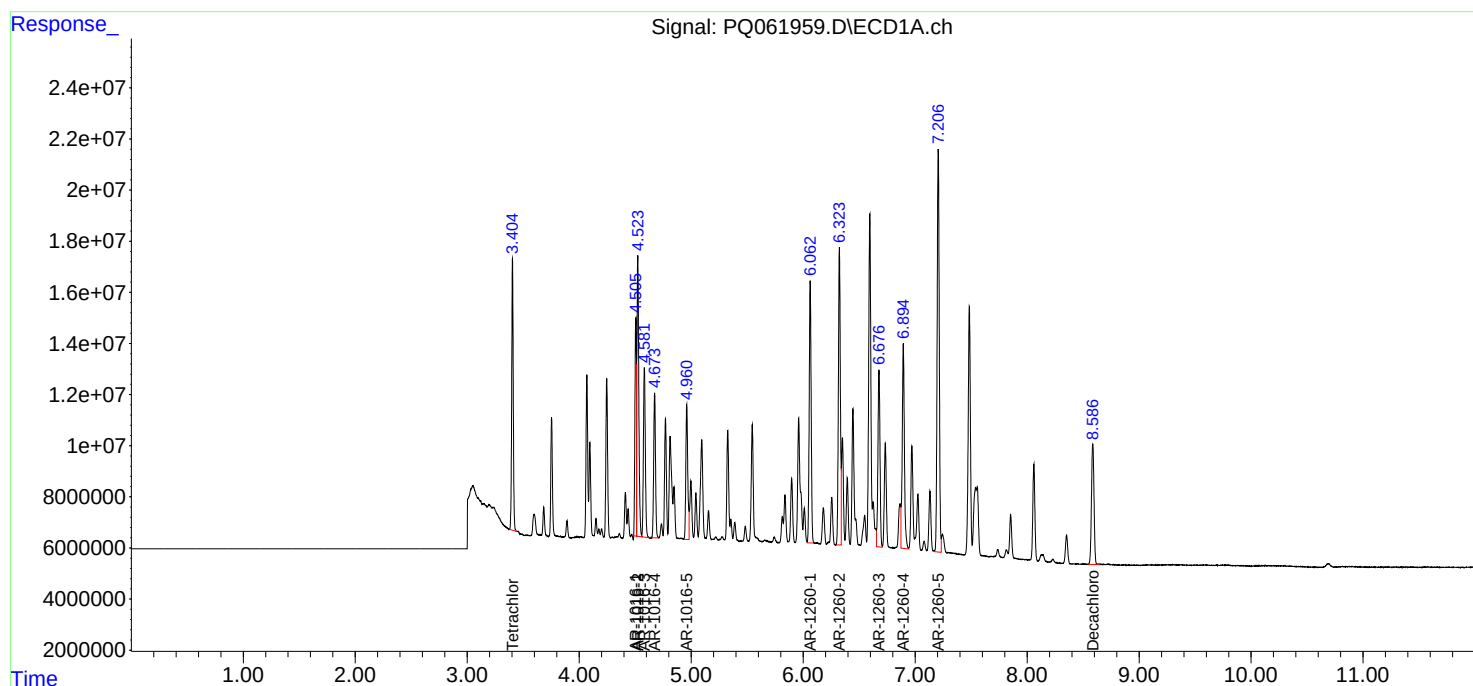
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

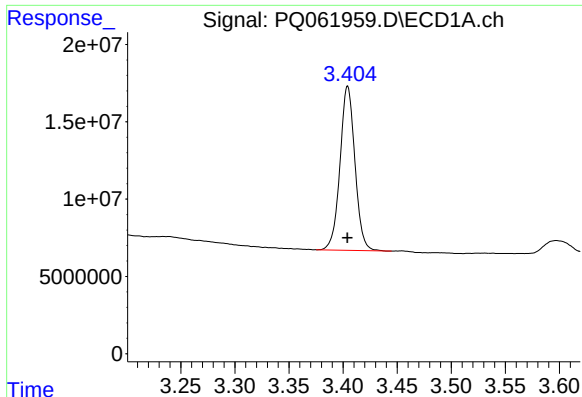
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070623\
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

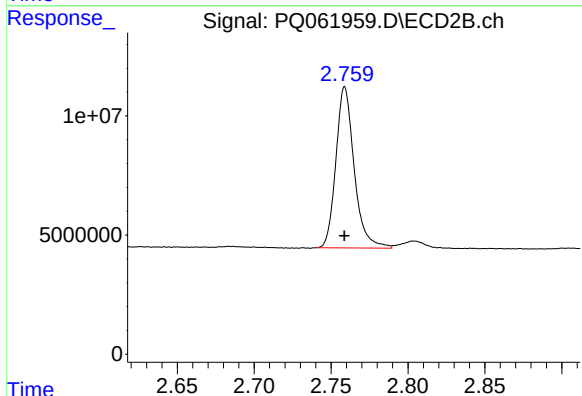




#1 Tetrachloro-m-xylene

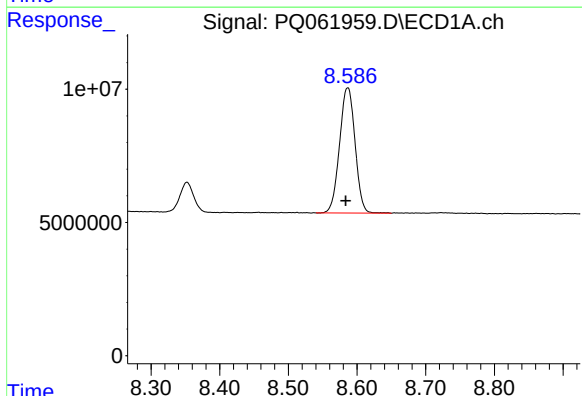
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 101931081
Conc: 20.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CP-4MSD



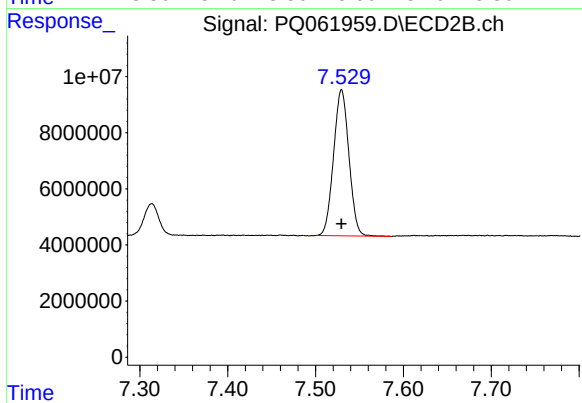
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: 0.000 min
Response: 55997923
Conc: 22.32 ng/ml



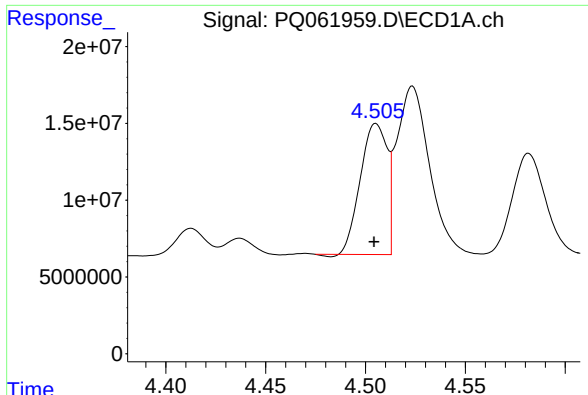
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.003 min
Response: 73761079
Conc: 20.30 ng/ml



#2 Decachlorobiphenyl

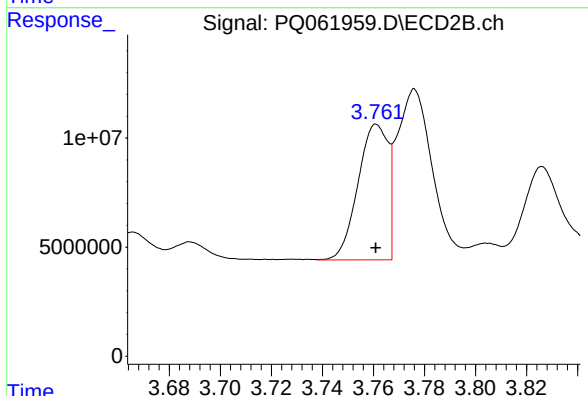
R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 63255478
Conc: 18.98 ng/ml



#3 AR-1016-1

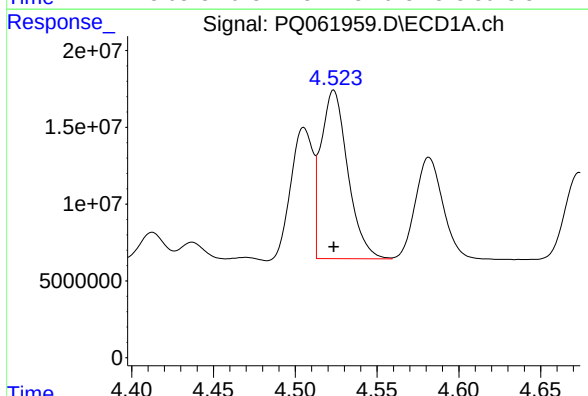
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 79132543
Conc: 480.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CP-4MSD



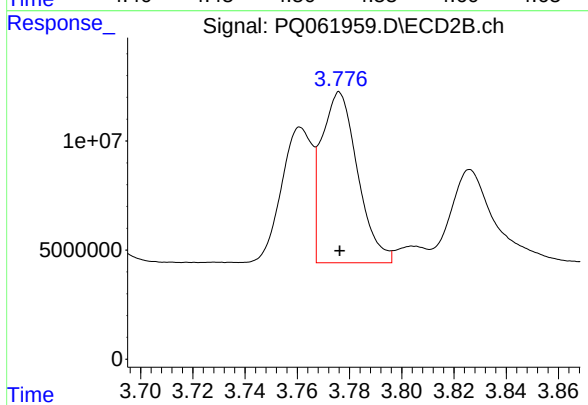
#3 AR-1016-1

R.T.: 3.761 min
Delta R.T.: 0.000 min
Response: 50563703
Conc: 510.87 ng/ml



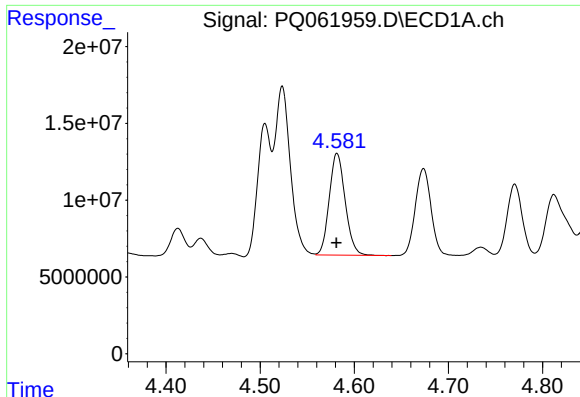
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 125437955
Conc: 507.29 ng/ml



#4 AR-1016-2

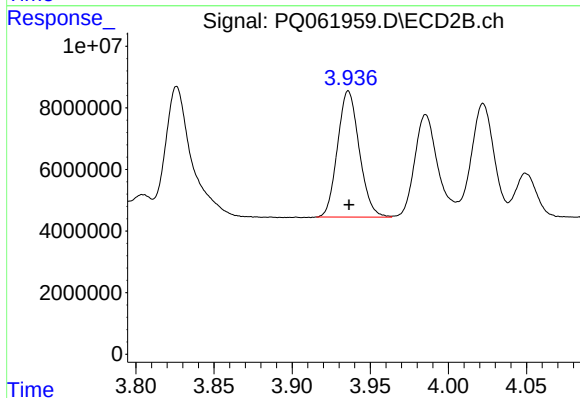
R.T.: 3.776 min
Delta R.T.: 0.000 min
Response: 75184900
Conc: 521.40 ng/ml



#5 AR-1016-3

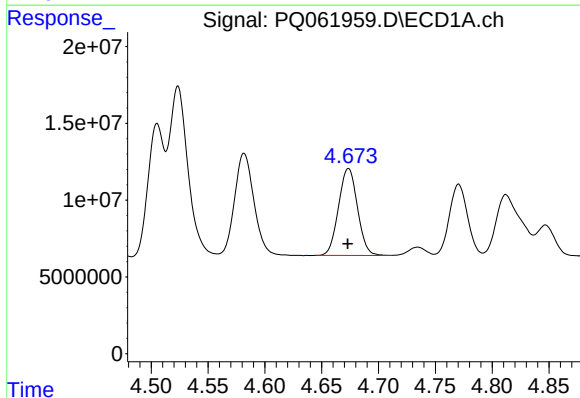
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 78010675
Conc: 511.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CP-4MSD



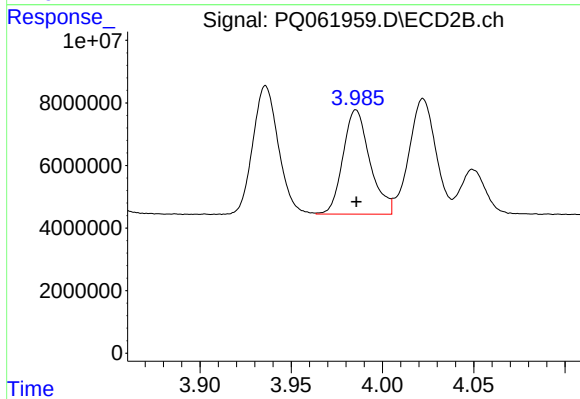
#5 AR-1016-3

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 39750077
Conc: 526.89 ng/ml



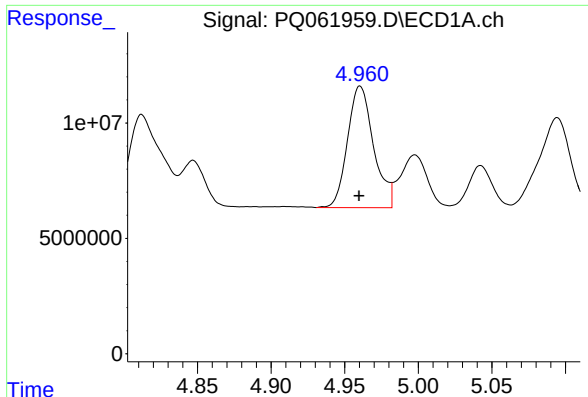
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 65795937
Conc: 524.92 ng/ml



#6 AR-1016-4

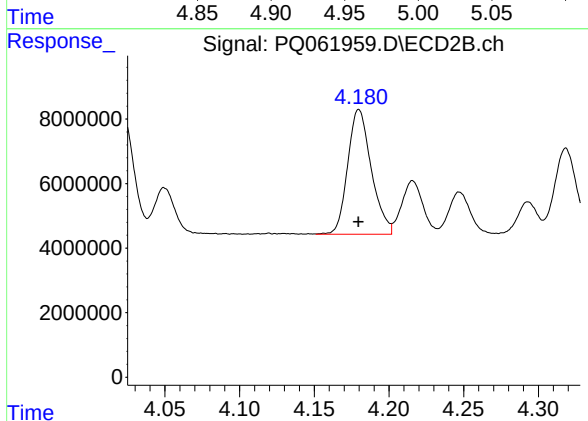
R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 34260510
Conc: 521.63 ng/ml



#7 AR-1016-5

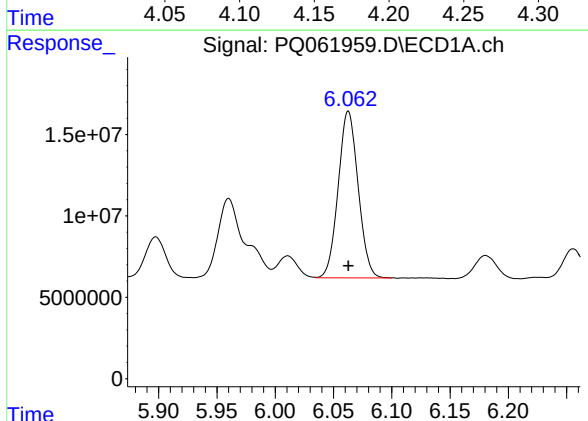
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 64888969
Conc: 533.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CP-4MSD



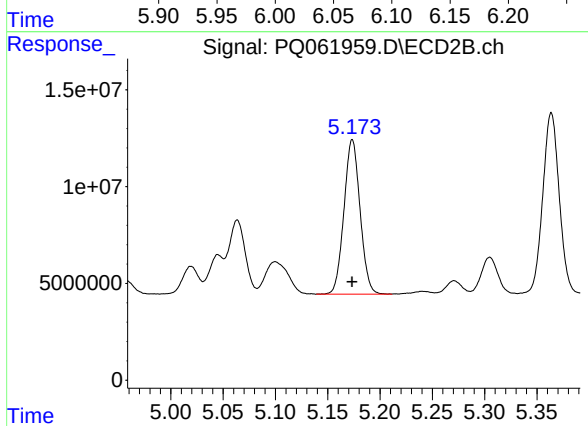
#7 AR-1016-5

R.T.: 4.180 min
Delta R.T.: 0.000 min
Response: 42485467
Conc: 518.23 ng/ml



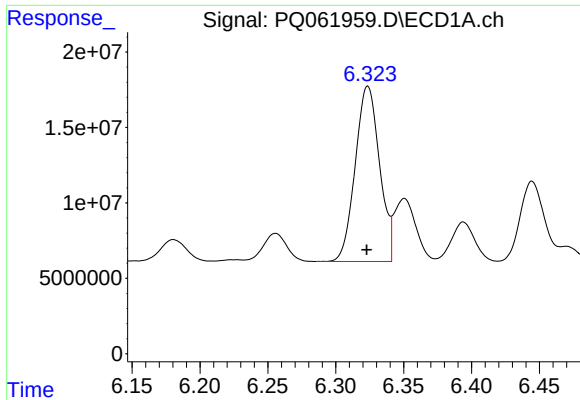
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 122034191
Conc: 517.24 ng/ml



#31 AR-1260-1

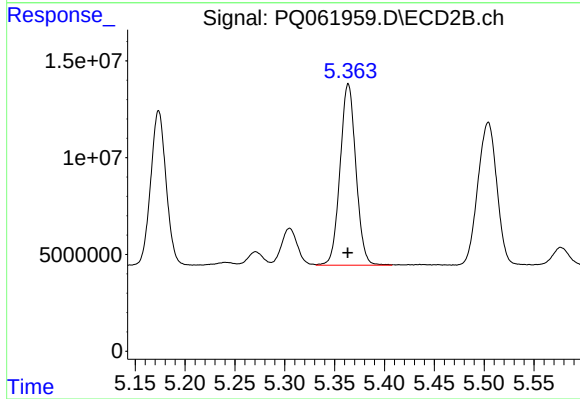
R.T.: 5.173 min
Delta R.T.: 0.000 min
Response: 85705251
Conc: 514.58 ng/ml



#32 AR-1260-2

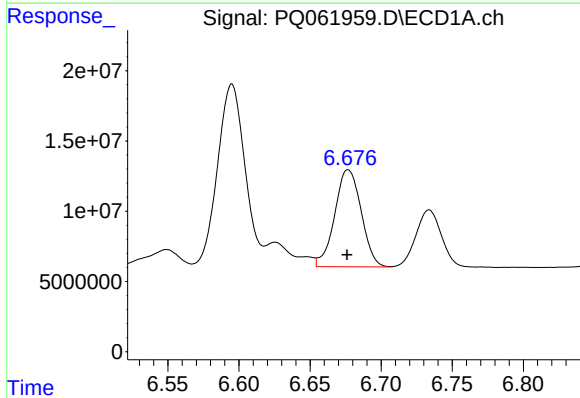
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 144791399
Conc: 501.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CP-4MSD



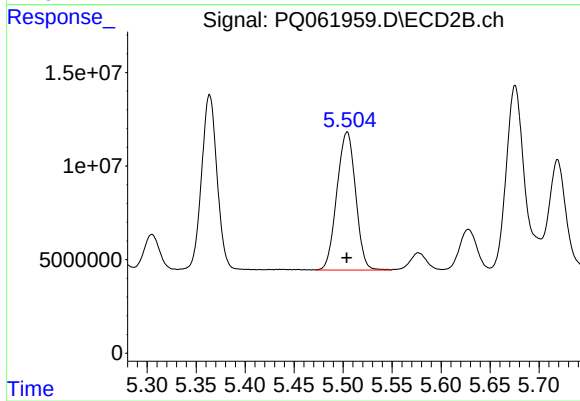
#32 AR-1260-2

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 103513568
Conc: 497.79 ng/ml



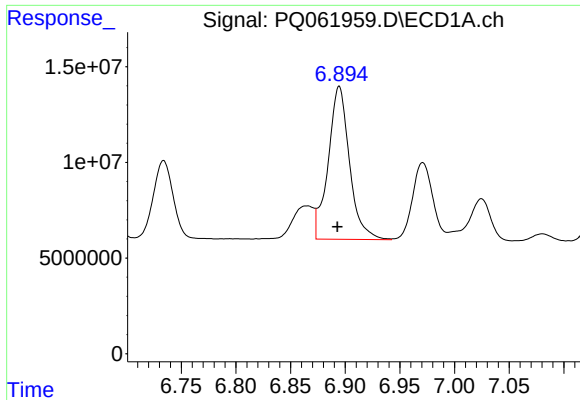
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 89757639
Conc: 508.32 ng/ml



#33 AR-1260-3

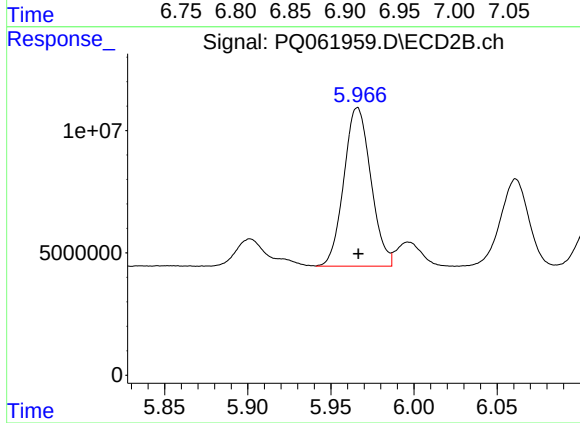
R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 98099073
Conc: 504.21 ng/ml



#34 AR-1260-4

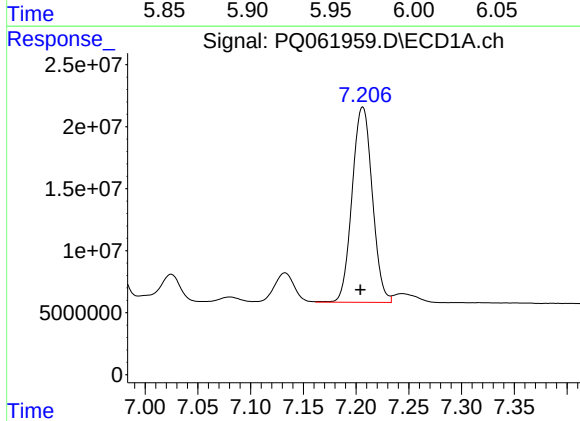
R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 108350015
Conc: 514.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
CP-4MSD



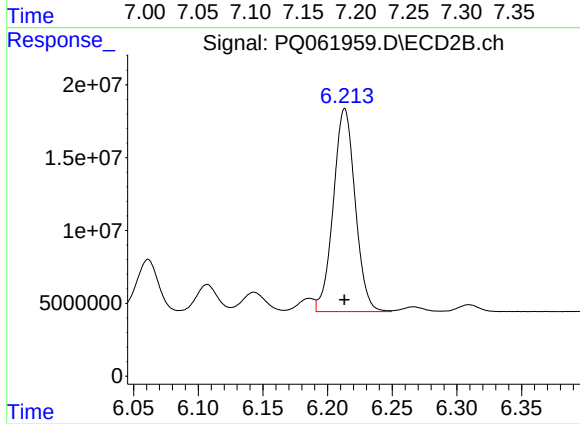
#34 AR-1260-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 73353023
Conc: 502.89 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 209465951
Conc: 510.13 ng/ml



#35 AR-1260-5

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 164040798
Conc: 494.01 ng/ml