

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072523\
 Data File : PQ062661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2023 18:59
 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 25 19:20:12 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...	3.401	2.754	223.2E6	147.4E6	45.761	58.760 #
2) SA Decachlor...	8.583	7.522	167.6E6	145.2E6	46.140	43.569
Target Compounds						
3) L1 AR-1016-1	4.502	3.755	76466921	49188203	464.230	496.974
4) L1 AR-1016-2	4.521	3.770	116.6E6	73934226	471.398	512.724
5) L1 AR-1016-3	4.578	3.930	71481666	36303546	469.022	481.207
6) L1 AR-1016-4	4.670	3.980	58552882	32063690	467.133	488.187
7) L1 AR-1016-5	4.957	4.174	57196193	39190250	469.912	478.037
31) L7 AR-1260-1	6.060	5.167	108.5E6	74272526	459.773	445.939
32) L7 AR-1260-2	6.320	5.357	134.9E6	90140497	467.163	433.480
33) L7 AR-1260-3	6.674	5.498	79925682	85071156	452.641	437.252
34) L7 AR-1260-4	6.892	5.960	94875712	64244876	450.396	440.451
35) L7 AR-1260-5	7.203	6.207	186.9E6	143.6E6	455.232	432.422

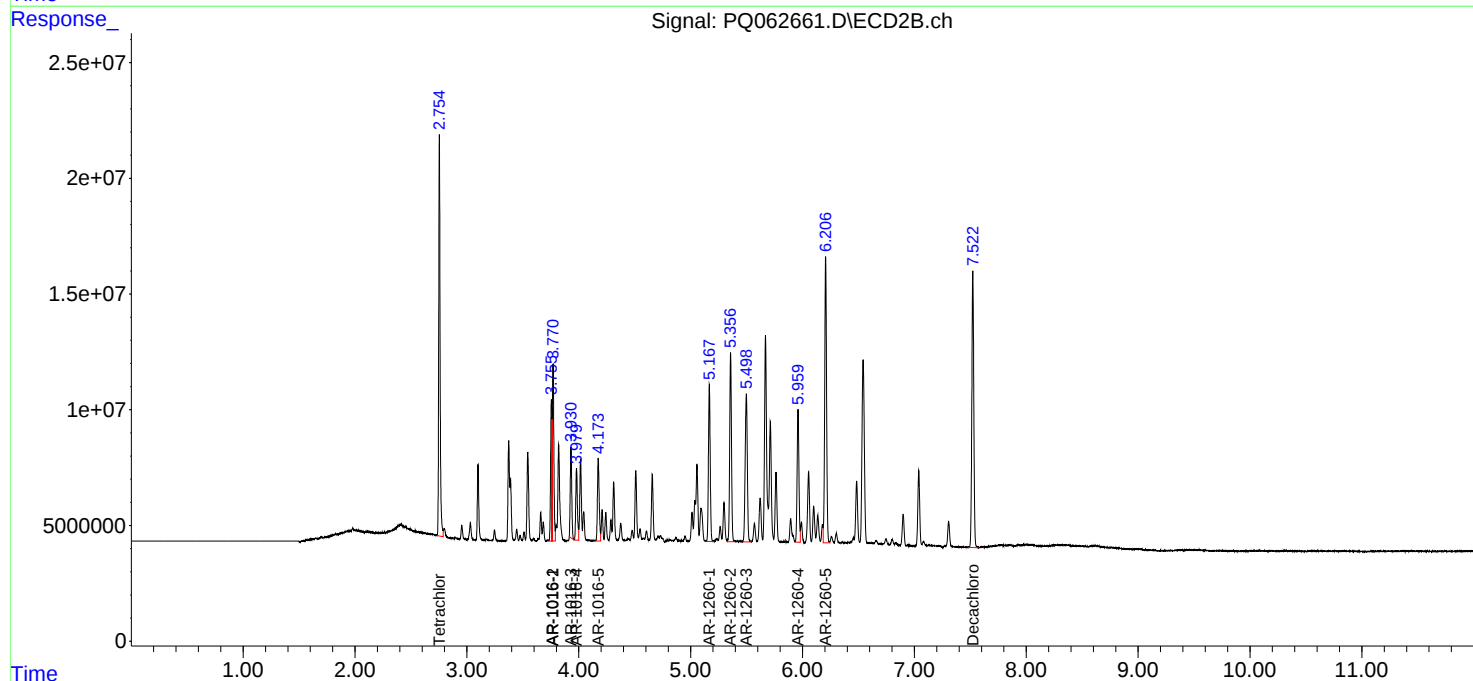
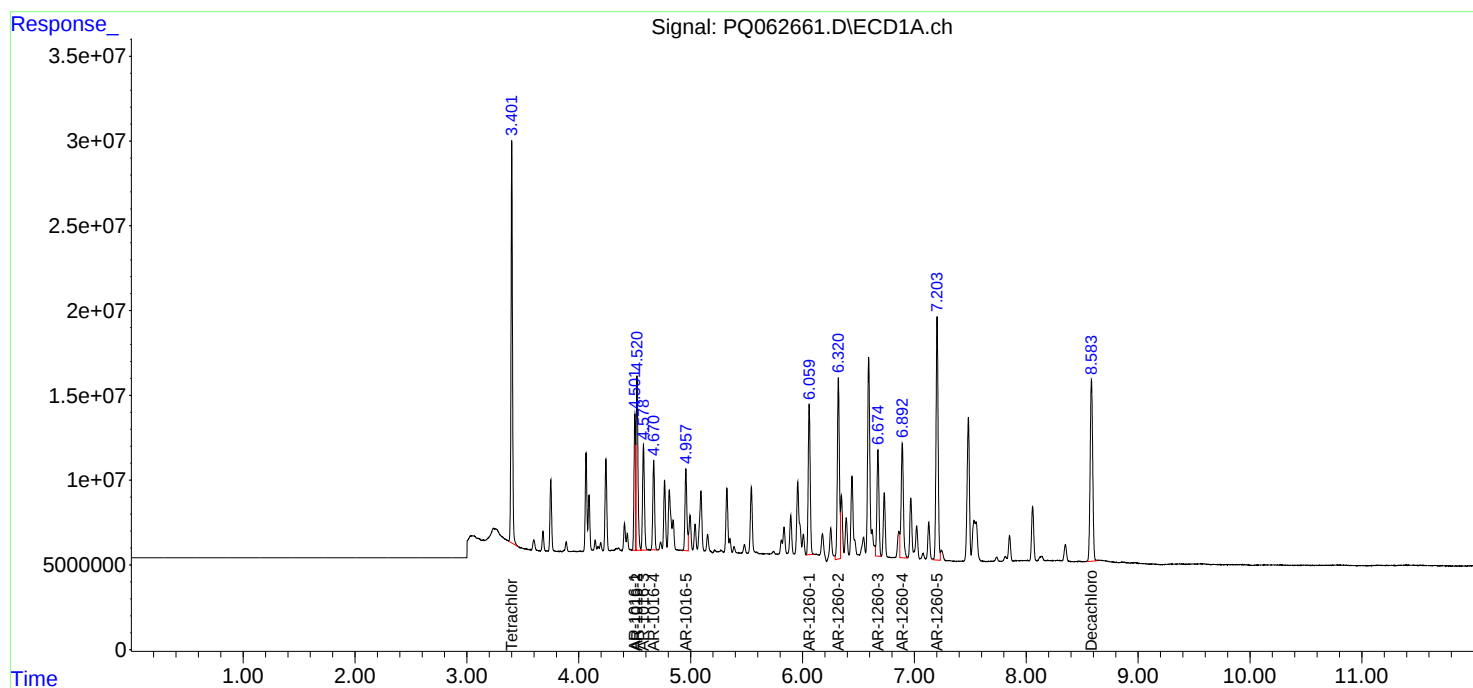
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

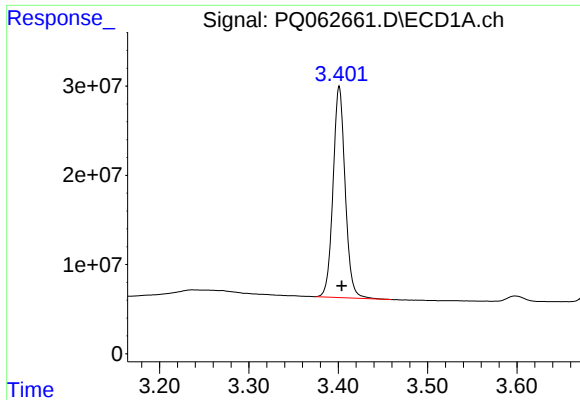
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072523\
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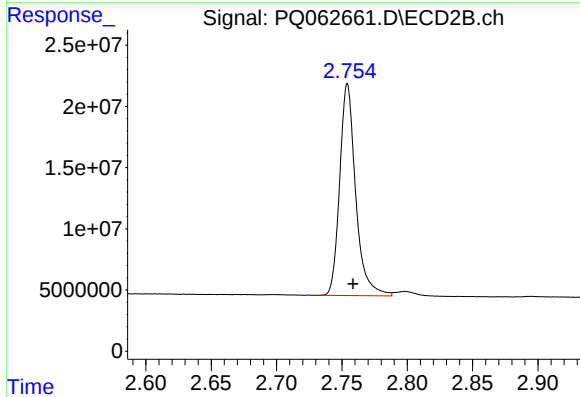




#1 Tetrachloro-m-xylene

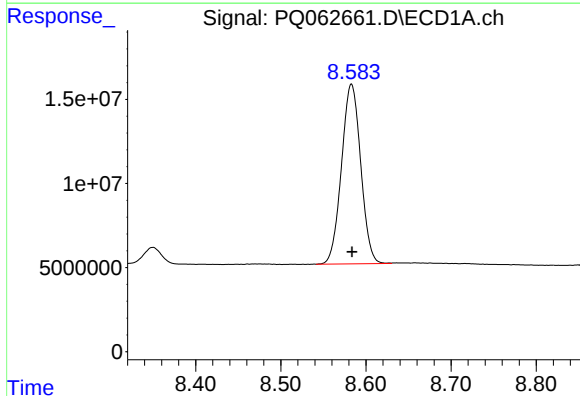
R.T.: 3.401 min
Delta R.T.: -0.003 min
Response: 223233312
Conc: 45.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



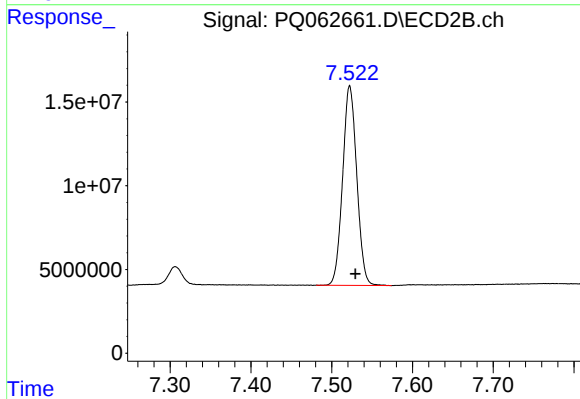
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: -0.004 min
Response: 147436036
Conc: 58.76 ng/ml



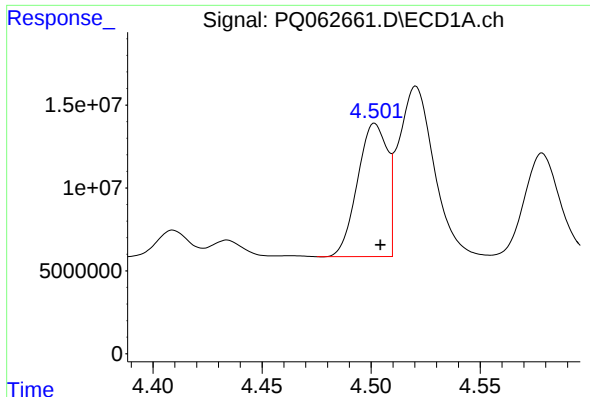
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 167615780
Conc: 46.14 ng/ml



#2 Decachlorobiphenyl

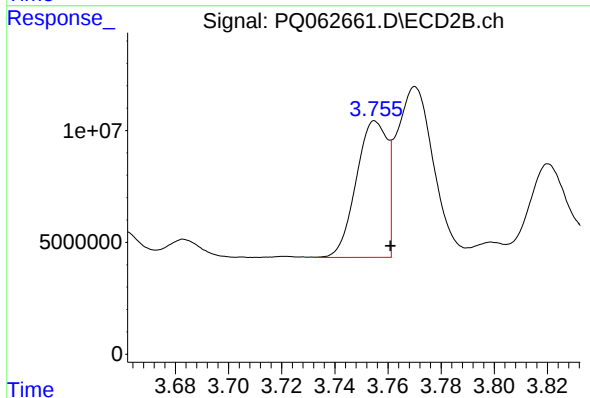
R.T.: 7.522 min
Delta R.T.: -0.007 min
Response: 145180990
Conc: 43.57 ng/ml



#3 AR-1016-1

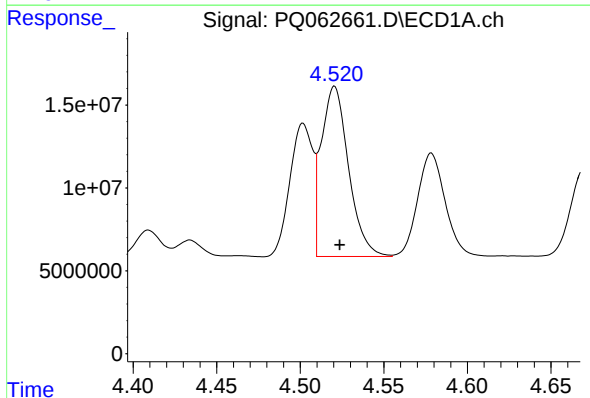
R.T.: 4.502 min
Delta R.T.: -0.003 min
Response: 76466921
Conc: 464.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



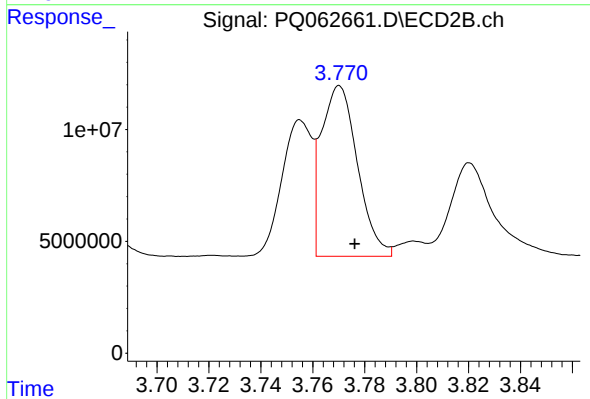
#3 AR-1016-1

R.T.: 3.755 min
Delta R.T.: -0.006 min
Response: 49188203
Conc: 496.97 ng/ml



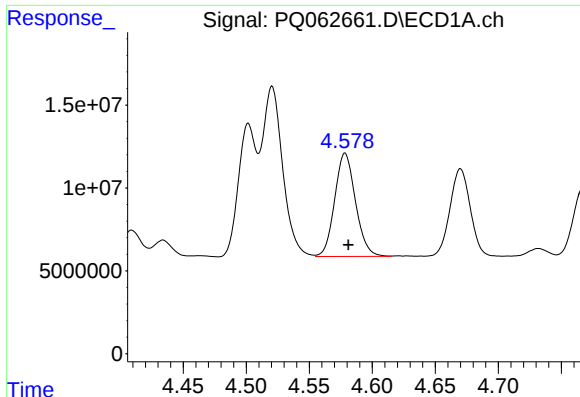
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 116561830
Conc: 471.40 ng/ml



#4 AR-1016-2

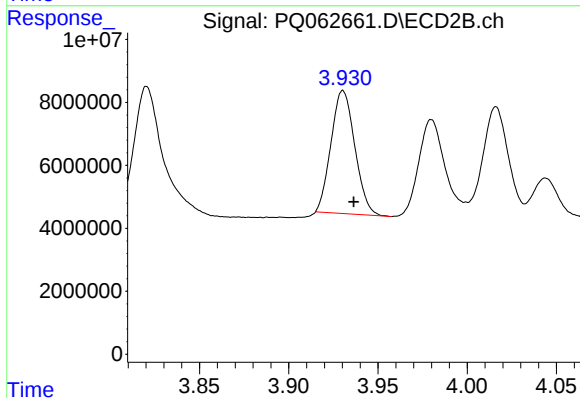
R.T.: 3.770 min
Delta R.T.: -0.006 min
Response: 73934226
Conc: 512.72 ng/ml



#5 AR-1016-3

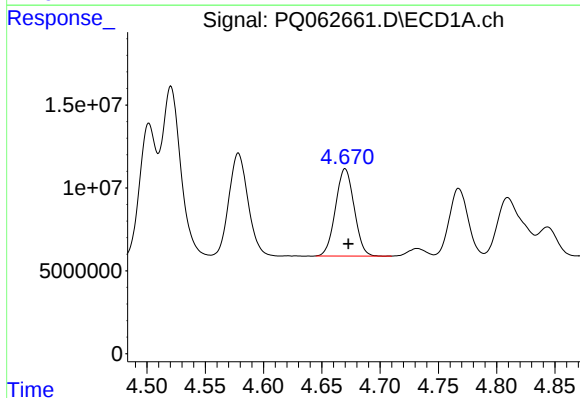
R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 71481666
Conc: 469.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



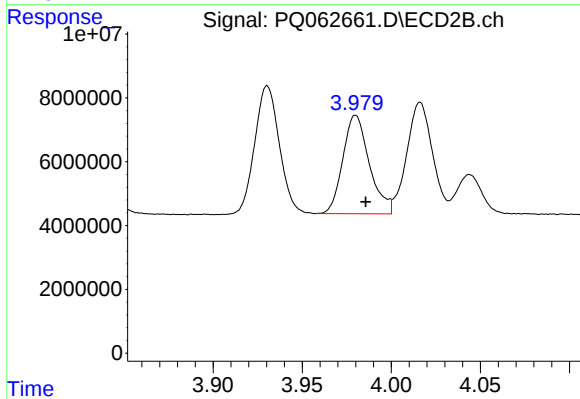
#5 AR-1016-3

R.T.: 3.930 min
Delta R.T.: -0.006 min
Response: 36303546
Conc: 481.21 ng/ml



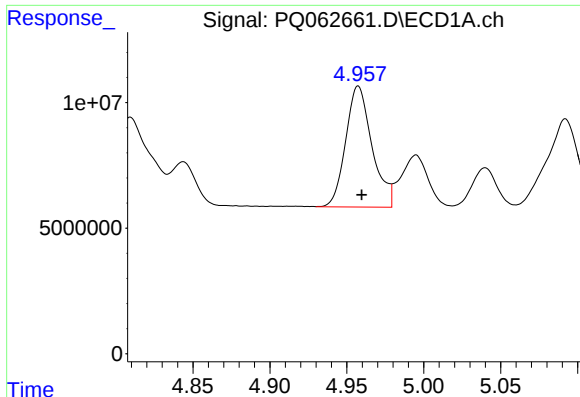
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: -0.003 min
Response: 58552882
Conc: 467.13 ng/ml



#6 AR-1016-4

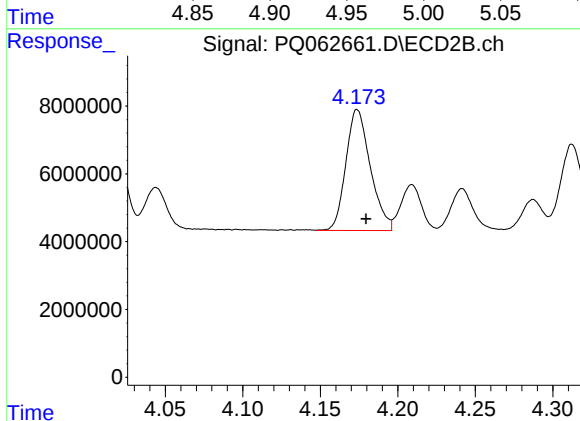
R.T.: 3.980 min
Delta R.T.: -0.006 min
Response: 32063690
Conc: 488.19 ng/ml



#7 AR-1016-5

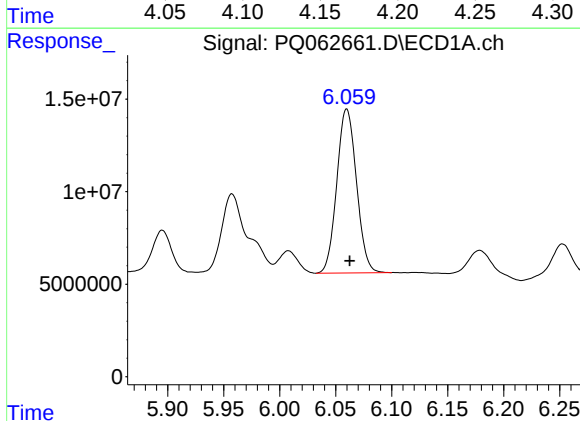
R.T.: 4.957 min
Delta R.T.: -0.002 min
Response: 57196193
Conc: 469.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



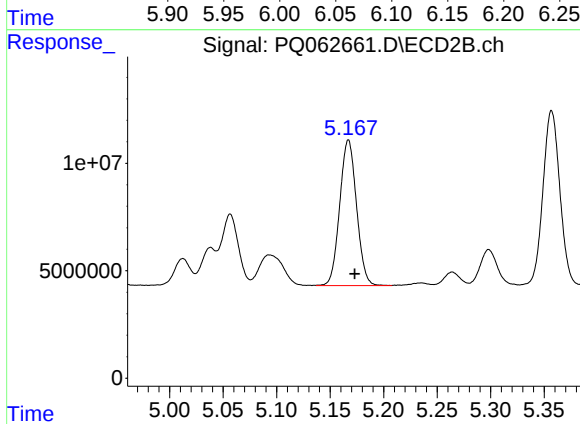
#7 AR-1016-5

R.T.: 4.174 min
Delta R.T.: -0.006 min
Response: 39190250
Conc: 478.04 ng/ml



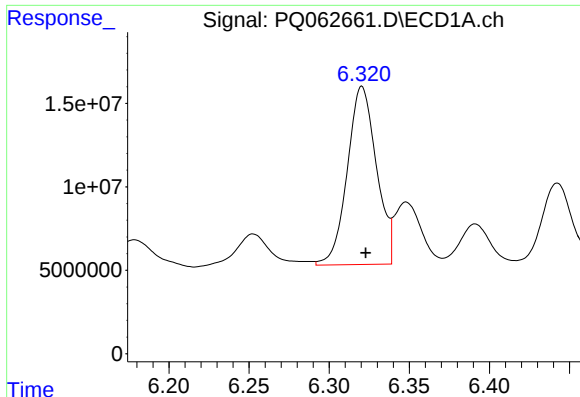
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 108474978
Conc: 459.77 ng/ml



#31 AR-1260-1

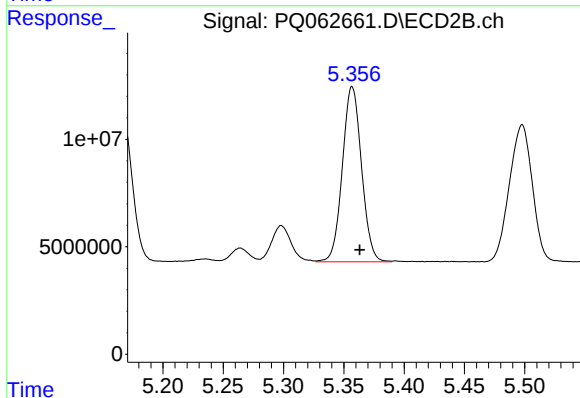
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 74272526
Conc: 445.94 ng/ml



#32 AR-1260-2

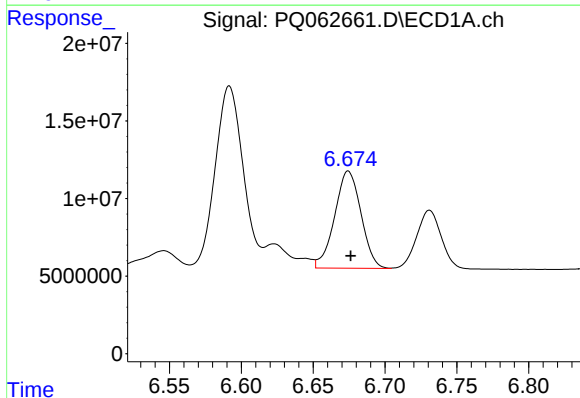
R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 134922477
Conc: 467.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



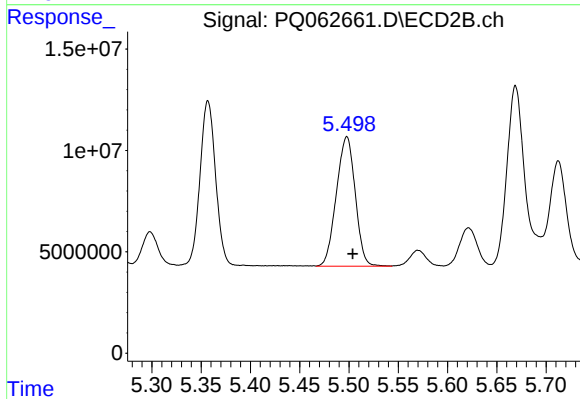
#32 AR-1260-2

R.T.: 5.357 min
Delta R.T.: -0.006 min
Response: 90140497
Conc: 433.48 ng/ml



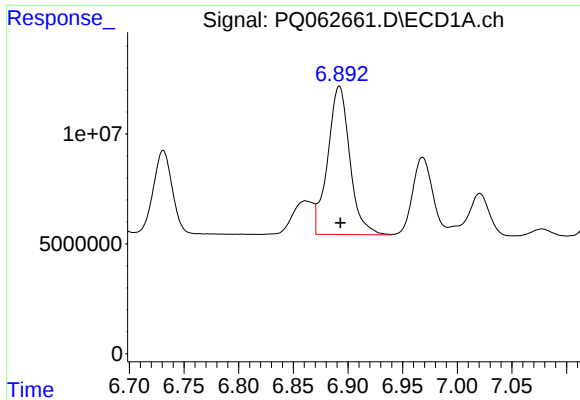
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 79925682
Conc: 452.64 ng/ml



#33 AR-1260-3

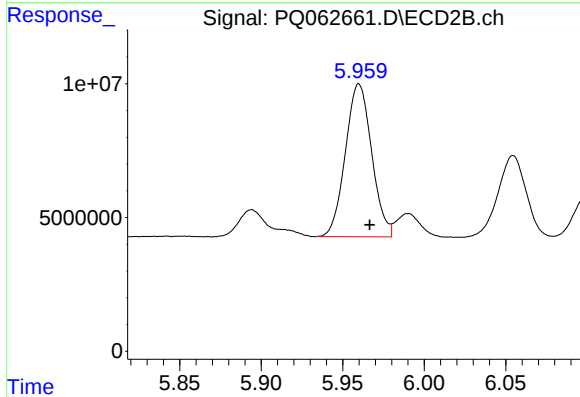
R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 85071156
Conc: 437.25 ng/ml



#34 AR-1260-4

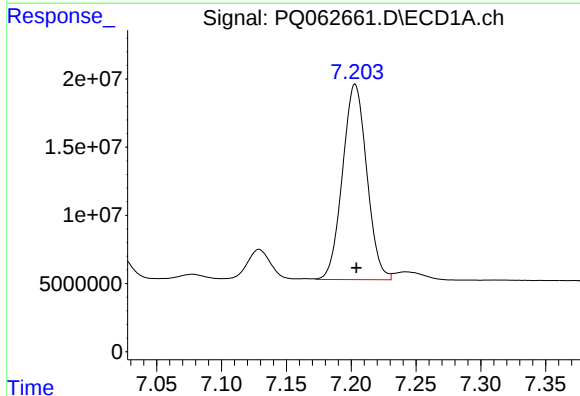
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 94875712
Conc: 450.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



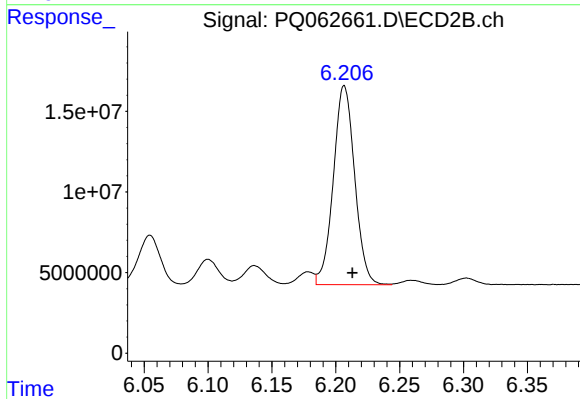
#34 AR-1260-4

R.T.: 5.960 min
Delta R.T.: -0.007 min
Response: 64244876
Conc: 440.45 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 186922477
Conc: 455.23 ng/ml



#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 143589590
Conc: 432.42 ng/ml