

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
 Data File : PQ062764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2023 14:37
 Operator : YP\AJ
 Sample : 03797-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HANOVER-ST-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 22:36:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 27 01:22:50 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...	3.402	2.754	79234650	60656704	17.576	19.932
2) SA Decachlor...	8.586	7.524	57995243	47899842	15.717m	14.728
Target Compounds						
31) L7 AR-1260-1	6.062	5.165	4506025	4693112	19.464	30.457m#
32) L7 AR-1260-2	6.319	5.359	8174865	4444132	29.098	23.710m
33) L7 AR-1260-3	6.675	5.499	6627089	4124299	32.949	23.133m#
34) L7 AR-1260-4	6.893	5.960	3974972	3522857	17.299	23.643 #
35) L7 AR-1260-5	7.205	6.207	9593242	6350073	20.805	18.862
41) L9 AR-1268-1	7.480	6.485	13757137	7244664	21.671	15.278 #
42) L9 AR-1268-2	7.557	6.547	10223864	8100044	17.722	18.716
43) L9 AR-1268-3	7.739	6.747	7576643	5072712	15.683	13.336
44) L9 AR-1268-4	8.061	7.040	8715981	3998739	41.372	24.022 #
45) L9 AR-1268-5	8.352	7.308	18016128	15907064	12.476	12.919

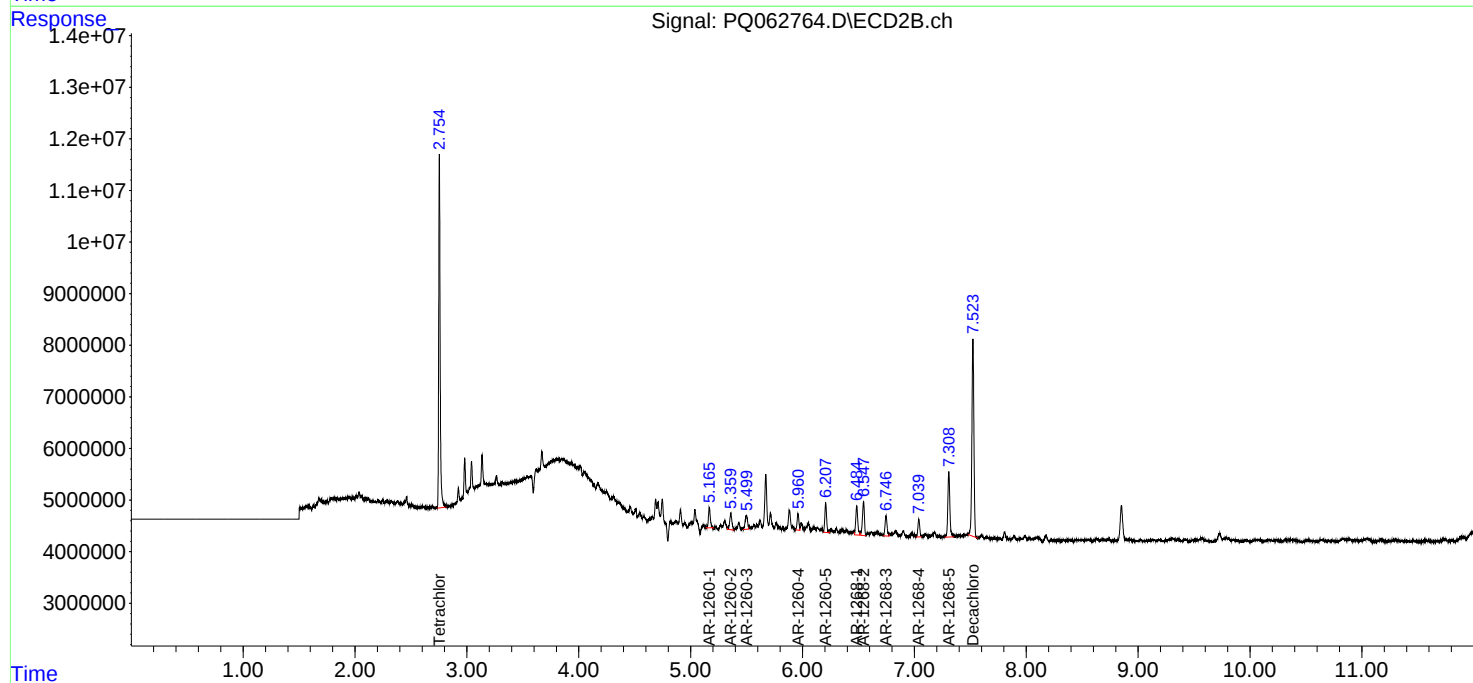
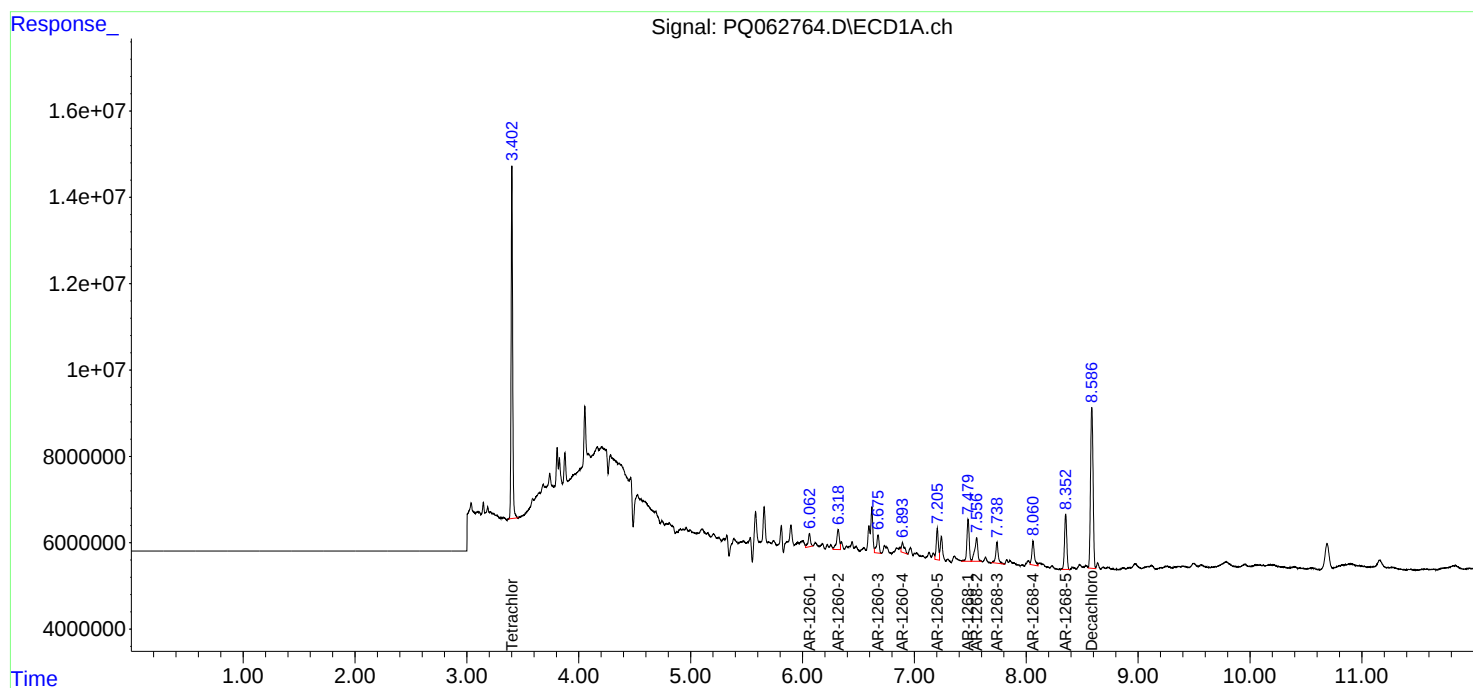
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

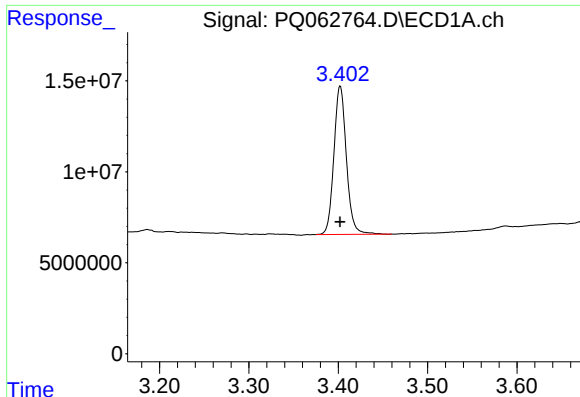
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072823\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

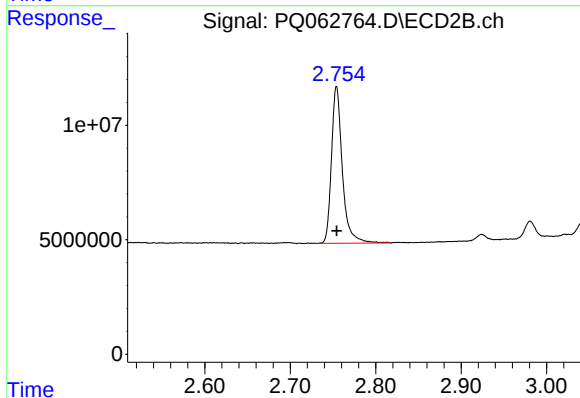




#1 Tetrachloro-m-xylene

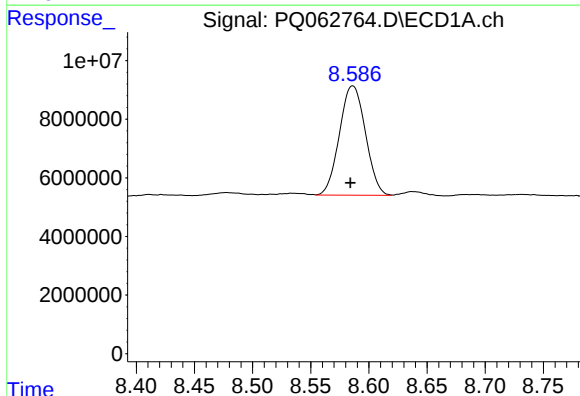
R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 79234650
Conc: 17.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HANOVER-ST-1



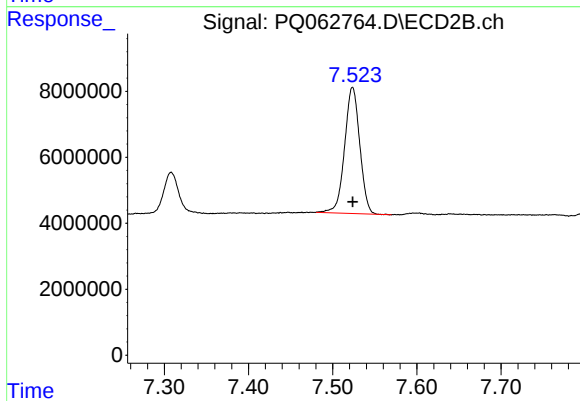
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 60656704
Conc: 19.93 ng/ml



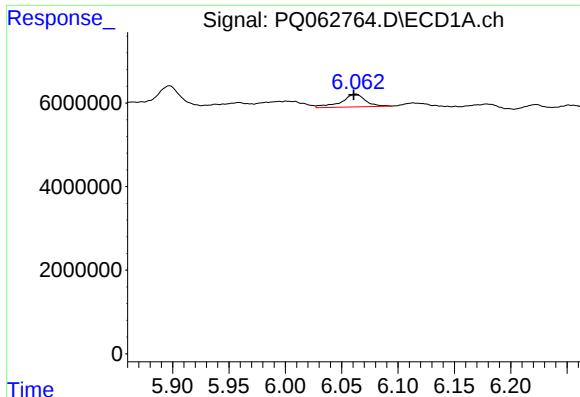
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 57995243
Conc: 15.72 ng/ml m



#2 Decachlorobiphenyl

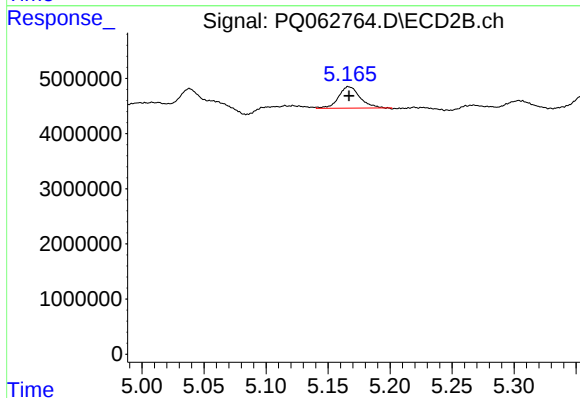
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 47899842
Conc: 14.73 ng/ml



#31 AR-1260-1

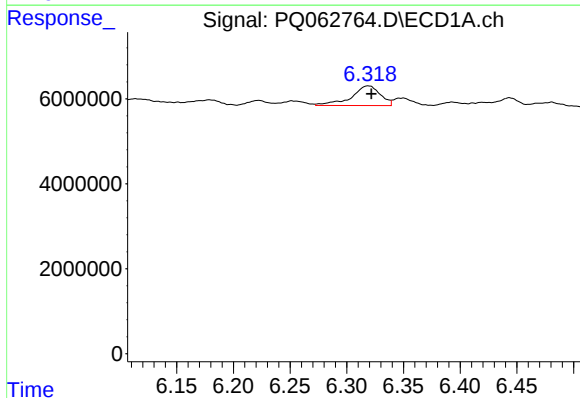
R.T.: 6.062 min
Delta R.T.: 0.001 min
Response: 4506025
Conc: 19.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HANOVER-ST-1



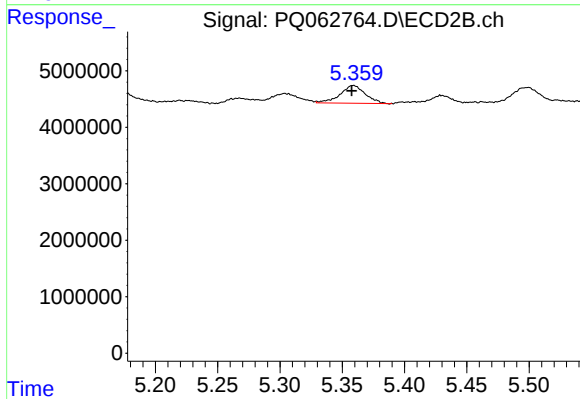
#31 AR-1260-1

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 4693112
Conc: 30.46 ng/ml m



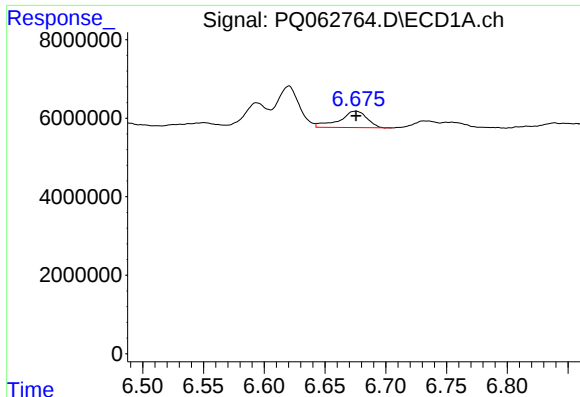
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 8174865
Conc: 29.10 ng/ml



#32 AR-1260-2

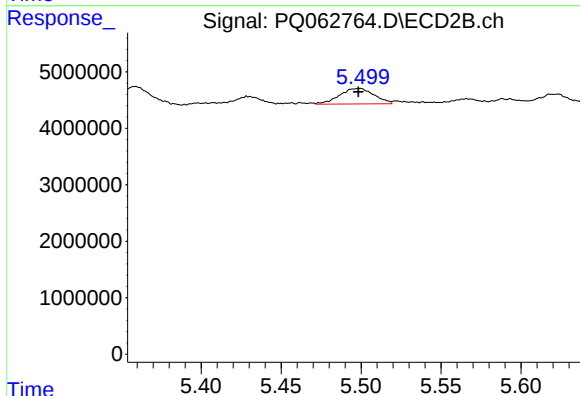
R.T.: 5.359 min
Delta R.T.: 0.002 min
Response: 4444132
Conc: 23.71 ng/ml m



#33 AR-1260-3

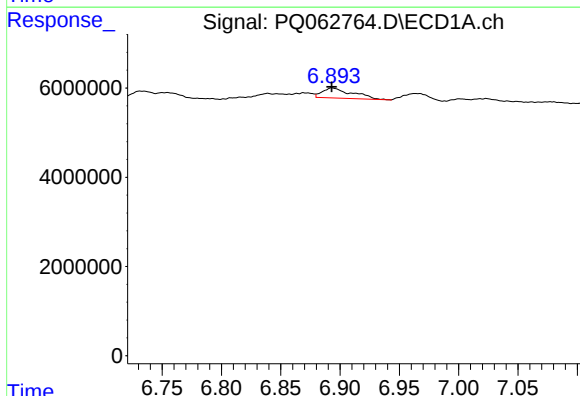
R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 6627089
Conc: 32.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HANOVER-ST-1



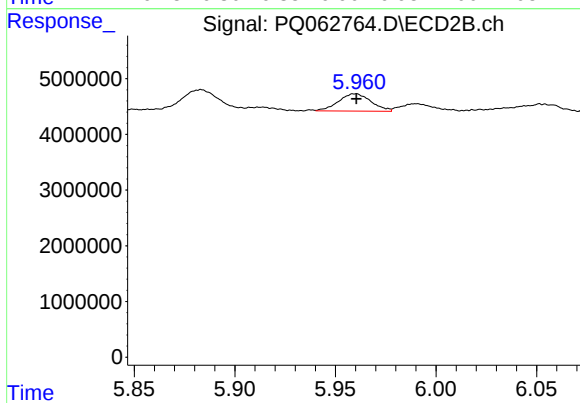
#33 AR-1260-3

R.T.: 5.499 min
Delta R.T.: 0.001 min
Response: 4124299
Conc: 23.13 ng/ml m



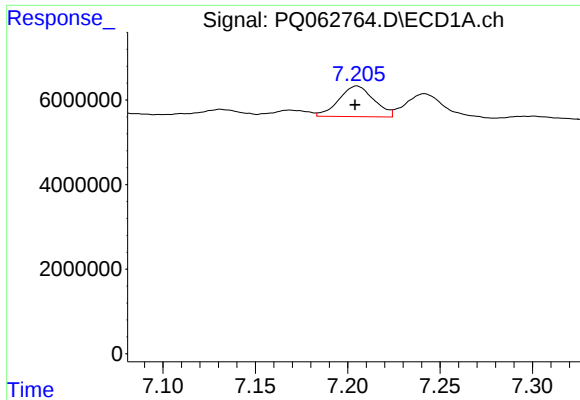
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 3974972
Conc: 17.30 ng/ml



#34 AR-1260-4

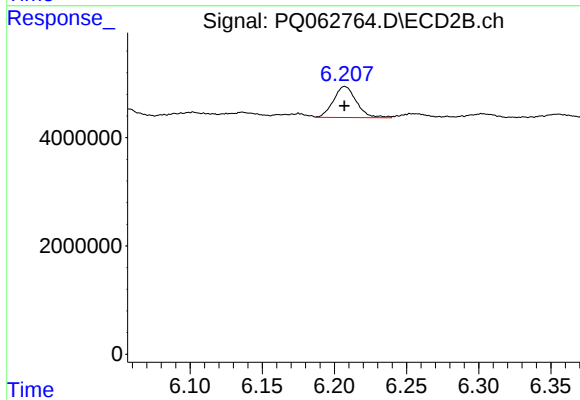
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 3522857
Conc: 23.64 ng/ml



#35 AR-1260-5

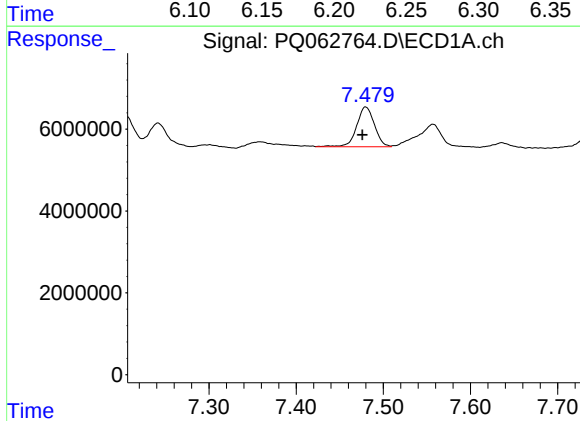
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 9593242
Conc: 20.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HANOVER-ST-1



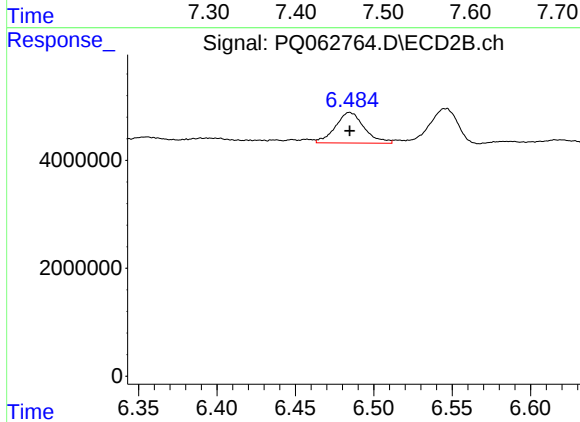
#35 AR-1260-5

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 6350073
Conc: 18.86 ng/ml



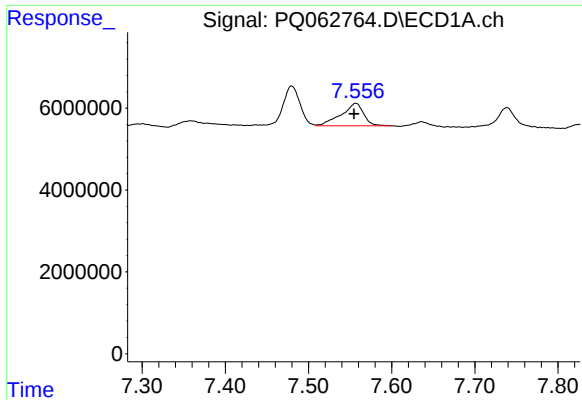
#41 AR-1268-1

R.T.: 7.480 min
Delta R.T.: 0.004 min
Response: 13757137
Conc: 21.67 ng/ml



#41 AR-1268-1

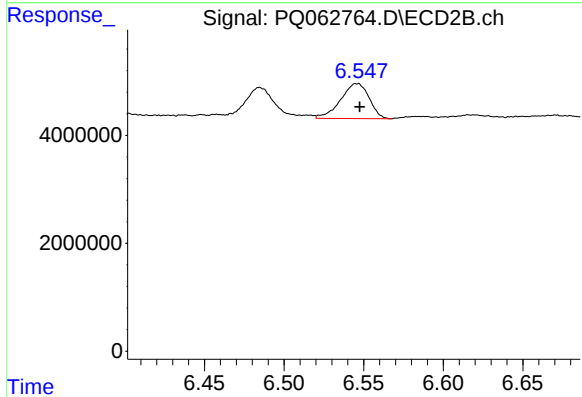
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 7244664
Conc: 15.28 ng/ml



#42 AR-1268-2

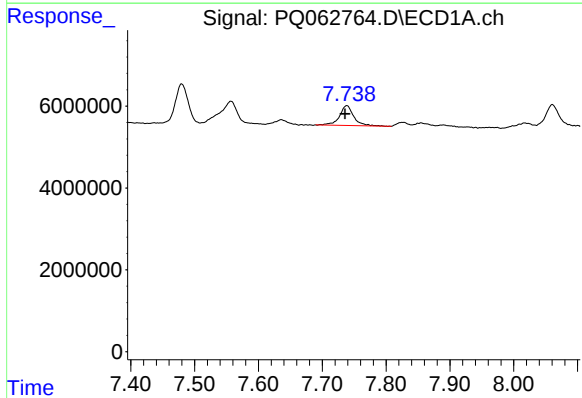
R.T.: 7.557 min
Delta R.T.: 0.002 min
Response: 10223864
Conc: 17.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HANOVER-ST-1



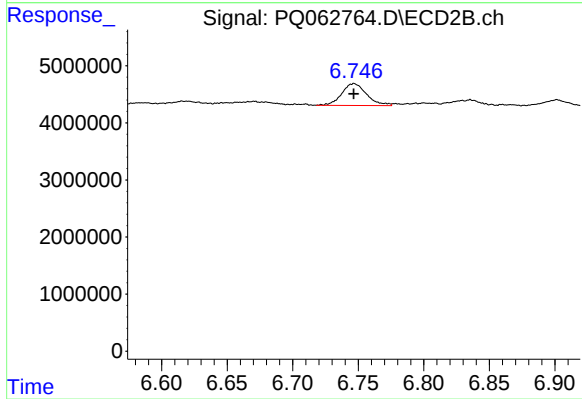
#42 AR-1268-2

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 8100044
Conc: 18.72 ng/ml



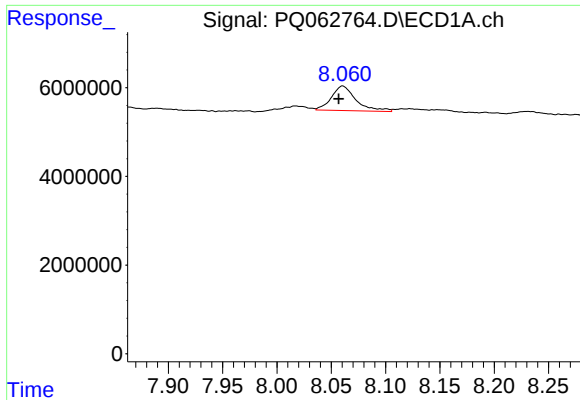
#43 AR-1268-3

R.T.: 7.739 min
Delta R.T.: 0.003 min
Response: 7576643
Conc: 15.68 ng/ml



#43 AR-1268-3

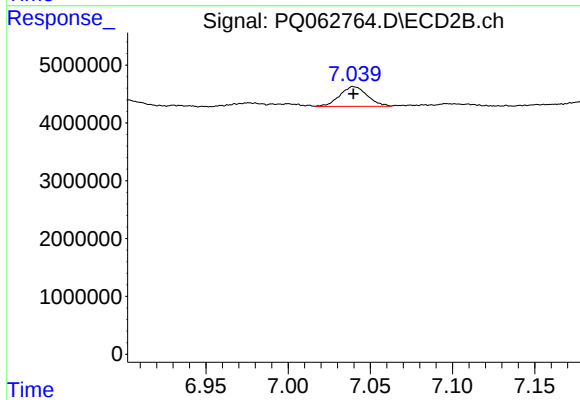
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 5072712
Conc: 13.34 ng/ml



#44 AR-1268-4

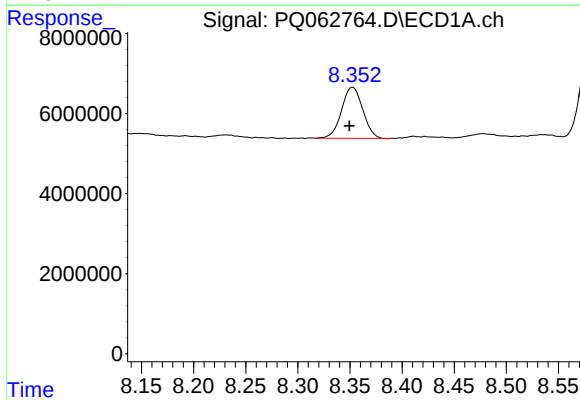
R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 8715981
Conc: 41.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HANOVER-ST-1



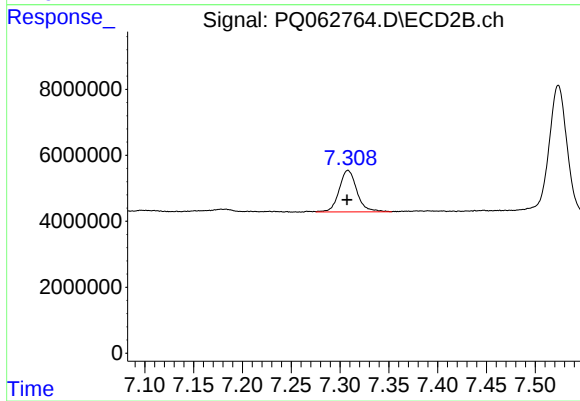
#44 AR-1268-4

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 3998739
Conc: 24.02 ng/ml



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 18016128
Conc: 12.48 ng/ml



#45 AR-1268-5

R.T.: 7.308 min
Delta R.T.: 0.001 min
Response: 15907064
Conc: 12.92 ng/ml