

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080823\
 Data File : PQ062878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 11:06
 Operator : YP\AJ
 Sample : PB154693BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154693BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:07:41 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...	3.401	2.754	83920827	68710154	18.616	22.579
2) SA Decachlor...	8.584	7.522	71296218	70128097	19.322	21.563
Target Compounds						
3) L1 AR-1016-1	4.502	3.754	65337358	52164438	443.916	526.764
4) L1 AR-1016-2	4.521	3.768	100.0E6	80471650	439.467	543.487
5) L1 AR-1016-3	4.578	3.928	62520544	42179478	442.901	534.755
6) L1 AR-1016-4	4.670	3.979	50609030	35023552	438.223	534.004
7) L1 AR-1016-5	4.957	4.172	49467961	41432256	426.708	514.806
31) L7 AR-1260-1	6.060	5.165	96194946	76085128	415.523	493.772
32) L7 AR-1260-2	6.320	5.356	116.5E6	92628257	414.825	494.179
33) L7 AR-1260-3	6.674	5.496	70697445	87494453	351.499	490.749 #
34) L7 AR-1260-4	6.892	5.958	85176528	64895334	370.695	435.537
35) L7 AR-1260-5	7.203	6.205	171.9E6	144.5E6	372.729	429.341

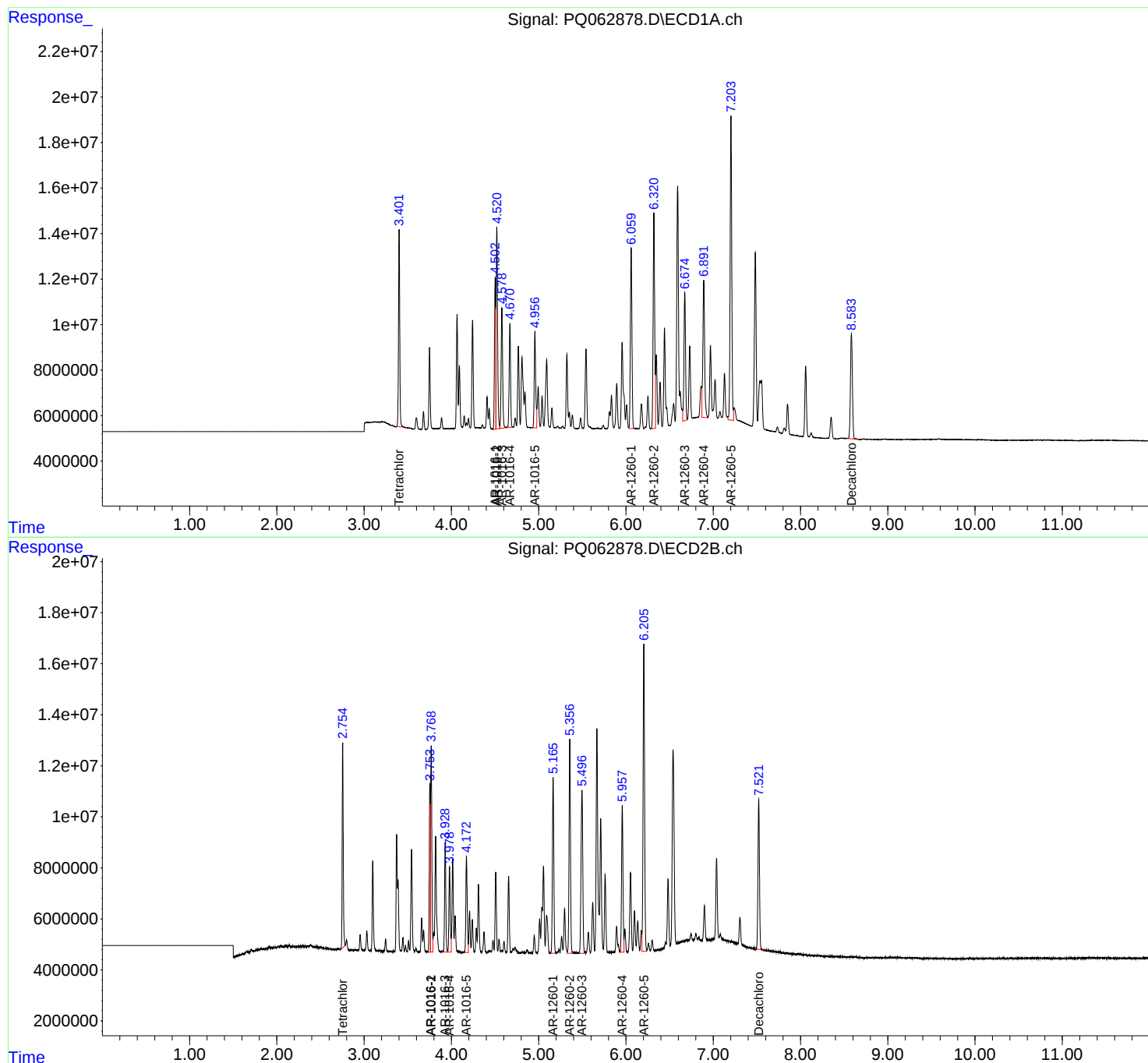
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

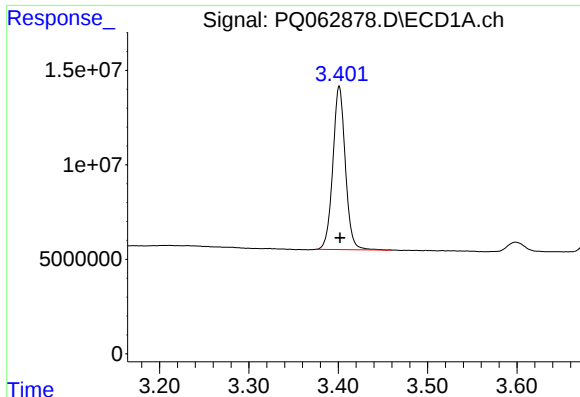
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080823\
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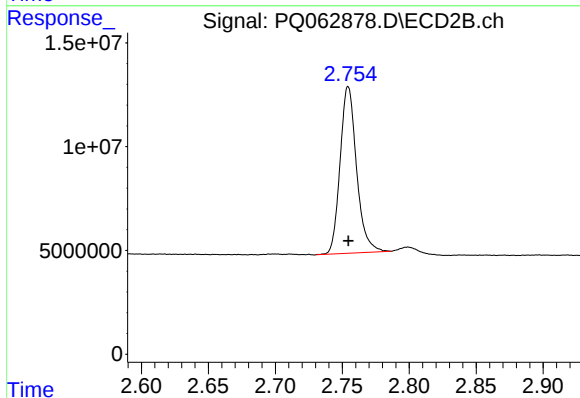




#1 Tetrachloro-m-xylene

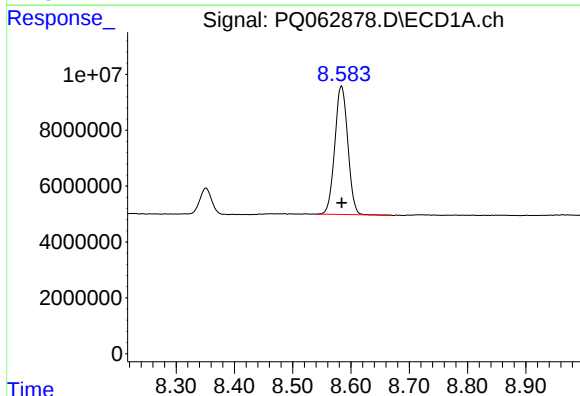
R.T.: 3.401 min
Delta R.T.: 0.000 min
Response: 83920827
Conc: 18.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154693BS



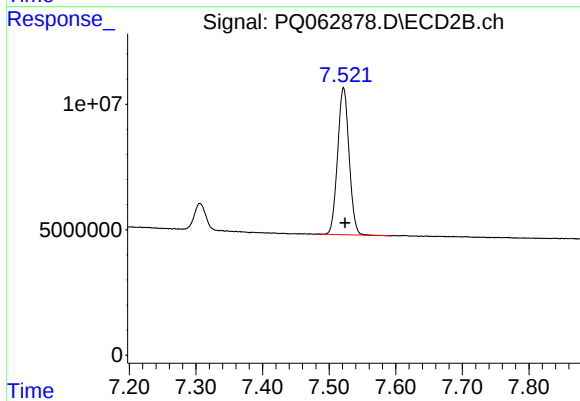
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: 0.000 min
Response: 68710154
Conc: 22.58 ng/ml



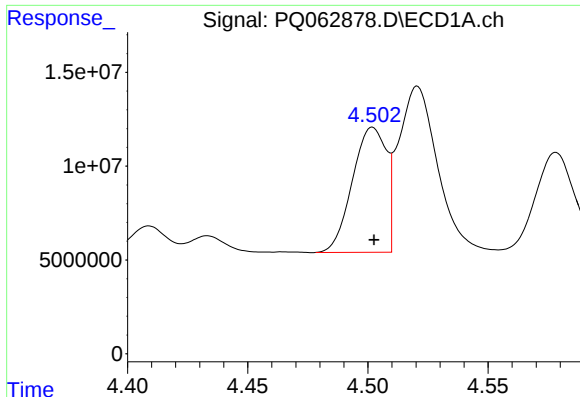
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 71296218
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

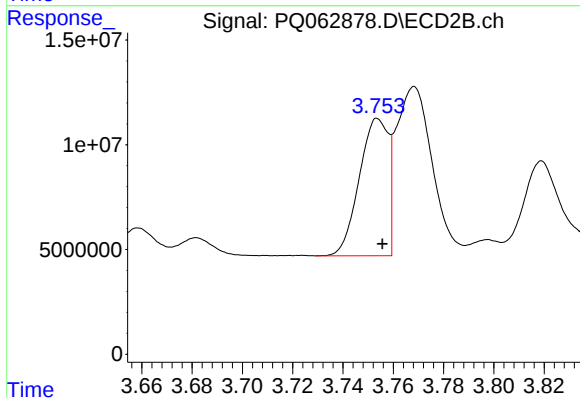
R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 70128097
Conc: 21.56 ng/ml



#3 AR-1016-1

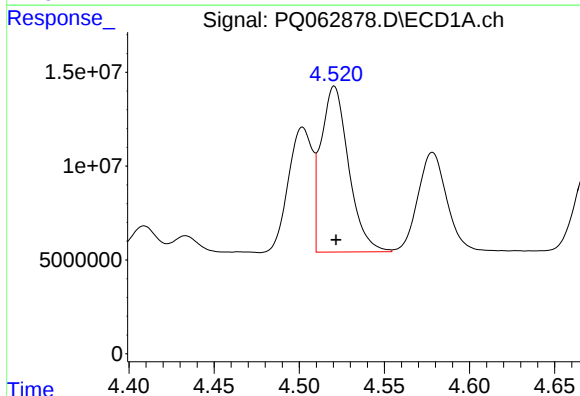
R.T.: 4.502 min
Delta R.T.: 0.000 min
Response: 65337358
Conc: 443.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154693BS



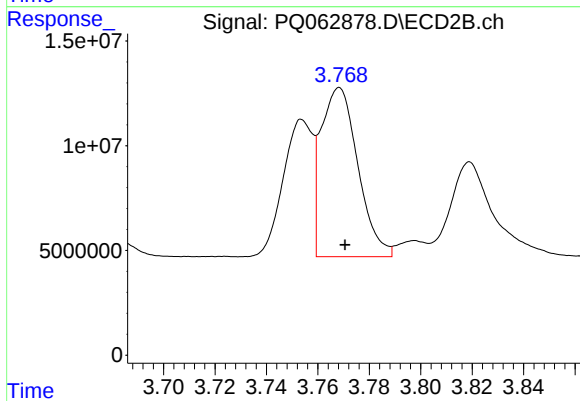
#3 AR-1016-1

R.T.: 3.754 min
Delta R.T.: -0.002 min
Response: 52164438
Conc: 526.76 ng/ml



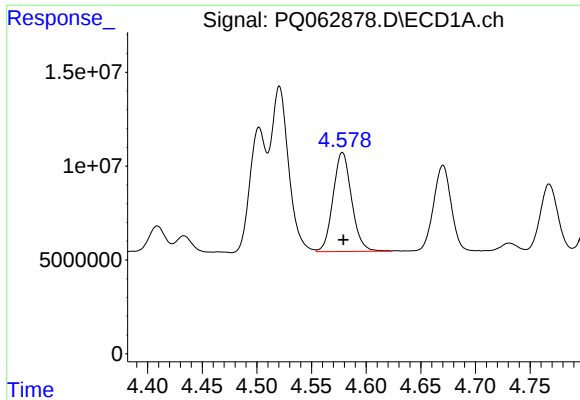
#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 100001896
Conc: 439.47 ng/ml



#4 AR-1016-2

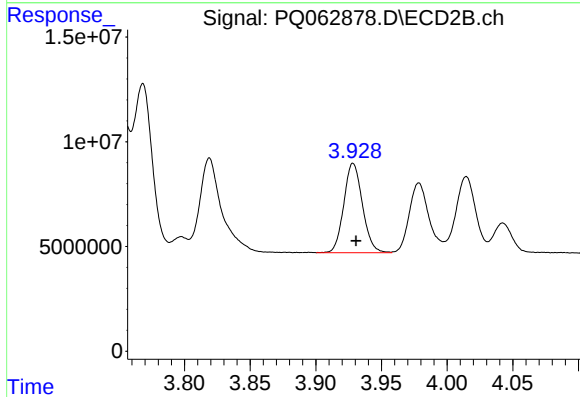
R.T.: 3.768 min
Delta R.T.: -0.002 min
Response: 80471650
Conc: 543.49 ng/ml



#5 AR-1016-3

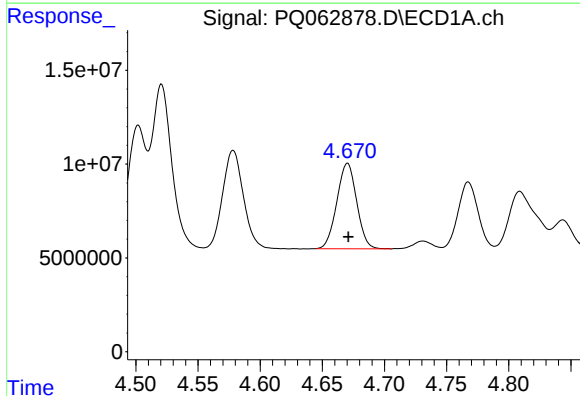
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 62520544
Conc: 442.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154693BS



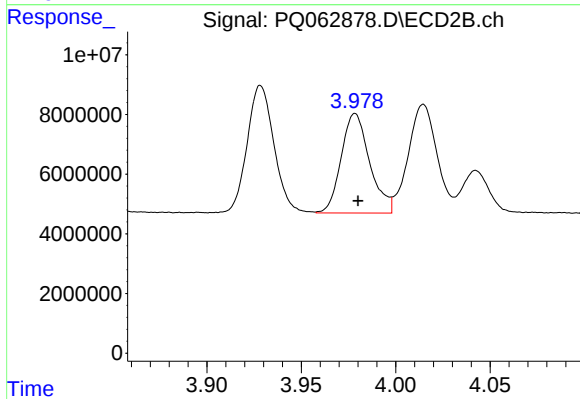
#5 AR-1016-3

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 42179478
Conc: 534.75 ng/ml



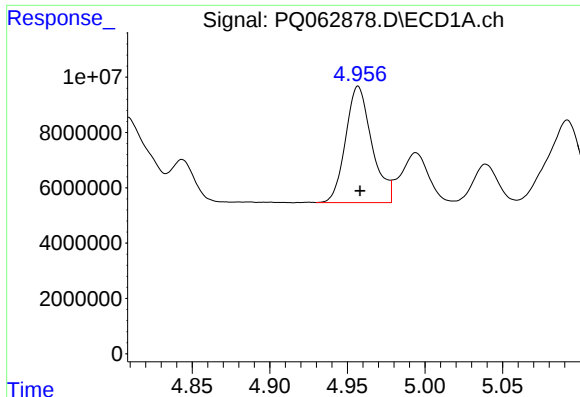
#6 AR-1016-4

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 50609030
Conc: 438.22 ng/ml



#6 AR-1016-4

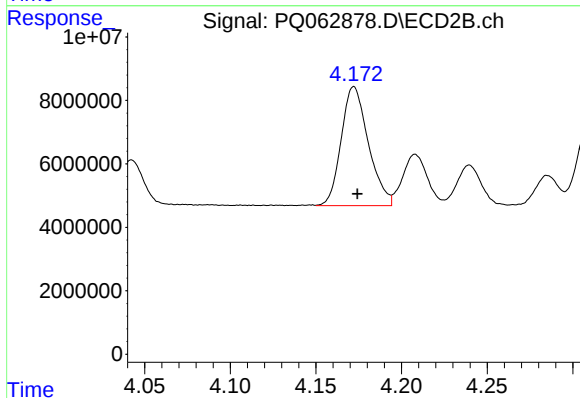
R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 35023552
Conc: 534.00 ng/ml



#7 AR-1016-5

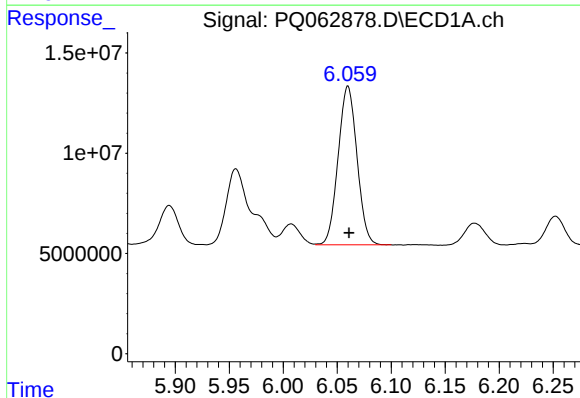
R.T.: 4.957 min
Delta R.T.: -0.001 min
Response: 49467961
Conc: 426.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154693BS



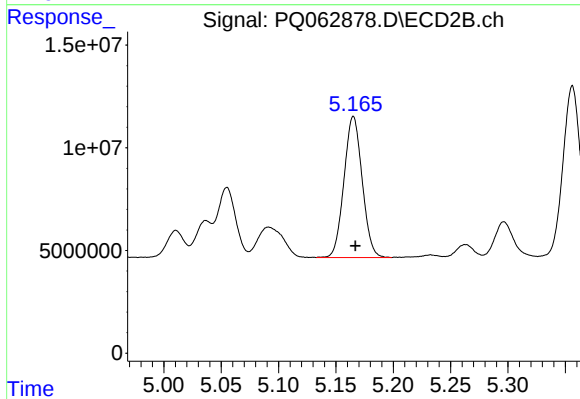
#7 AR-1016-5

R.T.: 4.172 min
Delta R.T.: -0.002 min
Response: 41432256
Conc: 514.81 ng/ml



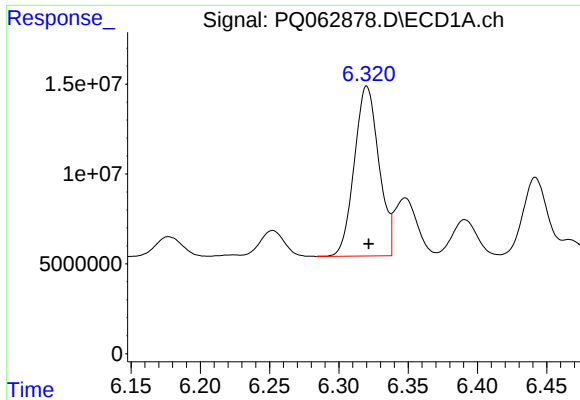
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: 0.000 min
Response: 96194946
Conc: 415.52 ng/ml



#31 AR-1260-1

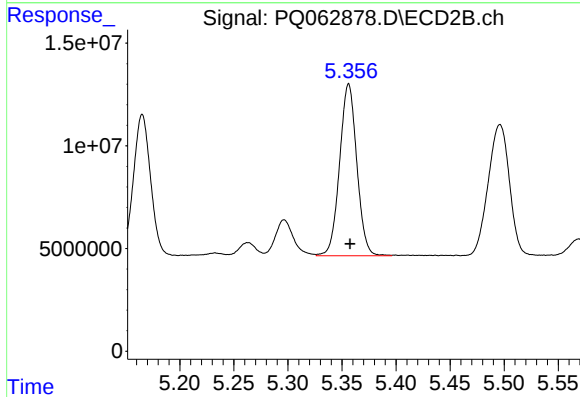
R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 76085128
Conc: 493.77 ng/ml



#32 AR-1260-2

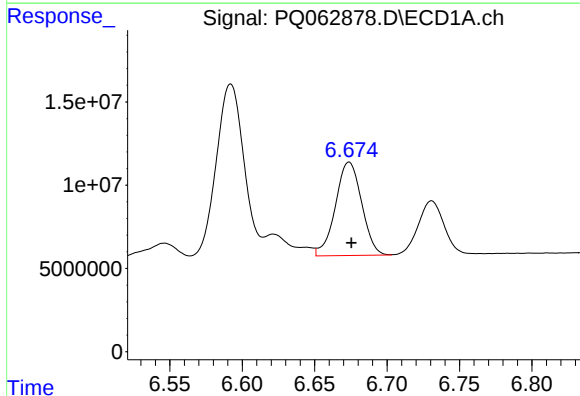
R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 116540128
Conc: 414.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154693BS



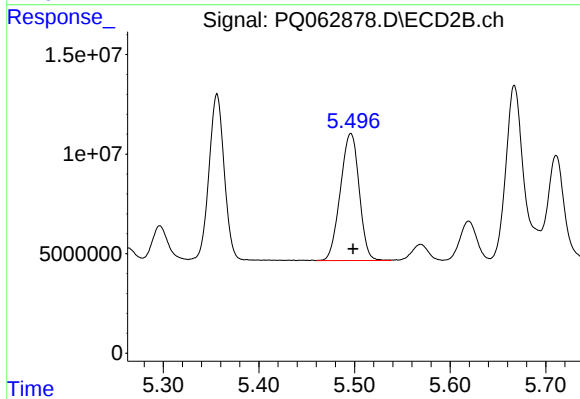
#32 AR-1260-2

R.T.: 5.356 min
Delta R.T.: -0.001 min
Response: 92628257
Conc: 494.18 ng/ml



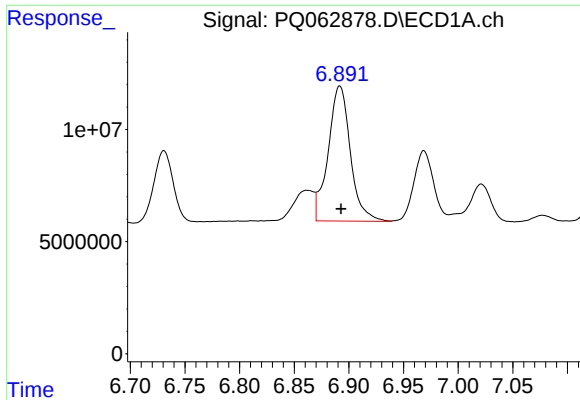
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 70697445
Conc: 351.50 ng/ml



#33 AR-1260-3

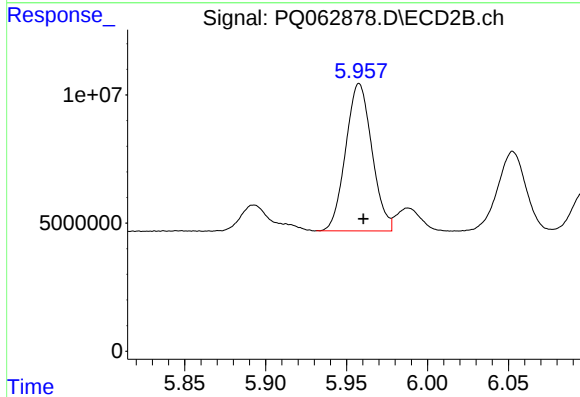
R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 87494453
Conc: 490.75 ng/ml



#34 AR-1260-4

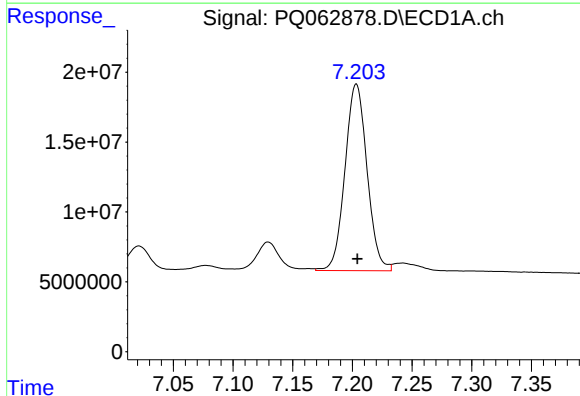
R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 85176528
Conc: 370.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154693BS



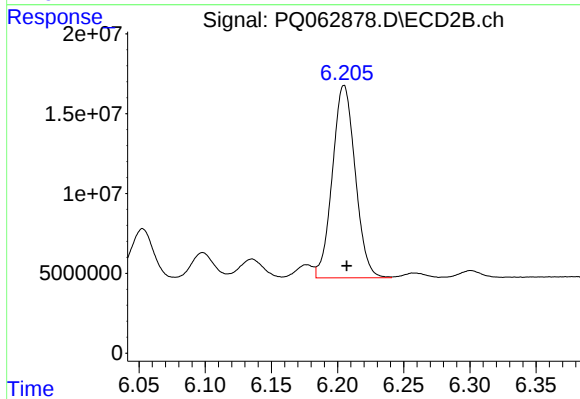
#34 AR-1260-4

R.T.: 5.958 min
Delta R.T.: -0.003 min
Response: 64895334
Conc: 435.54 ng/ml



#35 AR-1260-5

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 171864910
Conc: 372.73 ng/ml



#35 AR-1260-5

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 144540069
Conc: 429.34 ng/ml