

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
 Data File : PQ062446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 17:17
 Operator : YP\AJ
 Sample : PB154320BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154320BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 22:01:30 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...	3.402	2.755	86254333	48070146	17.682	19.158
2) SA Decachlor...	8.583	7.525	71908569	69636087	19.794	20.898
Target Compounds						
3) L1 AR-1016-1	4.503	3.757	76176336	47596559	462.465	480.893
4) L1 AR-1016-2	4.522	3.772	114.5E6	69772946	463.230	483.866
5) L1 AR-1016-3	4.580	3.932	70407433	35714282	461.974	473.396
6) L1 AR-1016-4	4.671	3.982	58882830	31092866	469.765	473.405
7) L1 AR-1016-5	4.959	4.176	57522440	39072036	472.592	476.595
31) L7 AR-1260-1	6.062	5.169	110.9E6	80305323	470.151	482.160
32) L7 AR-1260-2	6.322	5.359	136.3E6	99614617	471.846	479.041
33) L7 AR-1260-3	6.676	5.500	81972313	94795992	464.231	487.236
34) L7 AR-1260-4	6.893	5.962	101.8E6	74011720	483.143	507.411
35) L7 AR-1260-5	7.204	6.210	198.6E6	170.8E6	483.711	514.419

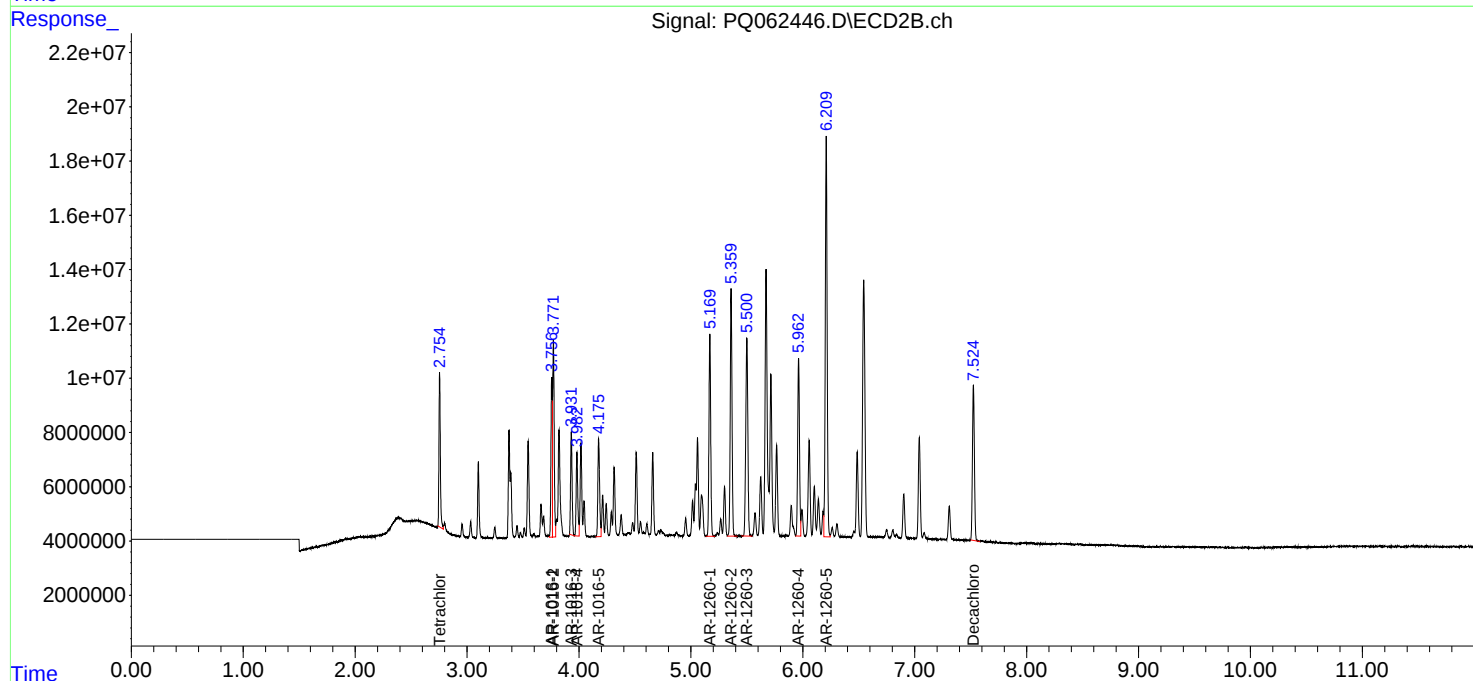
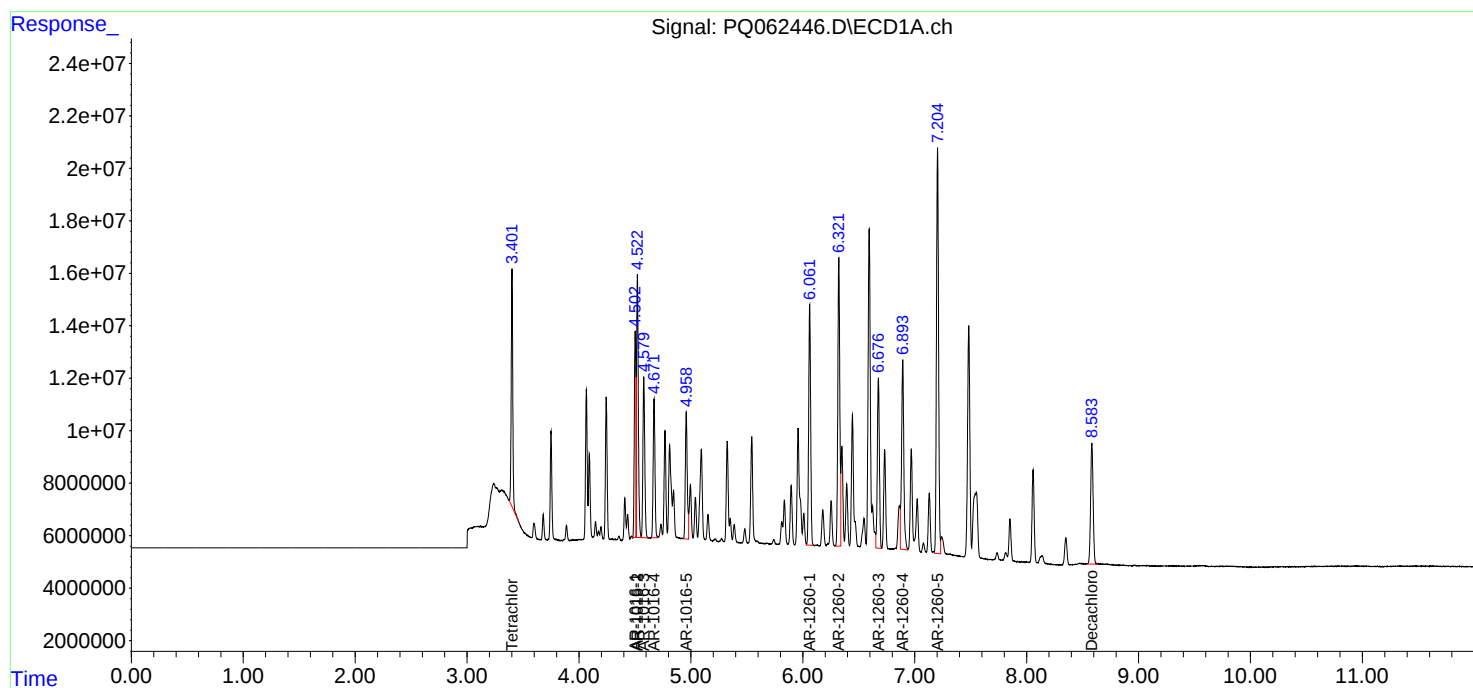
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

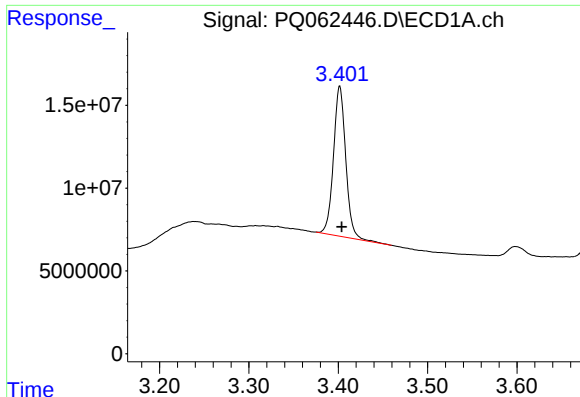
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
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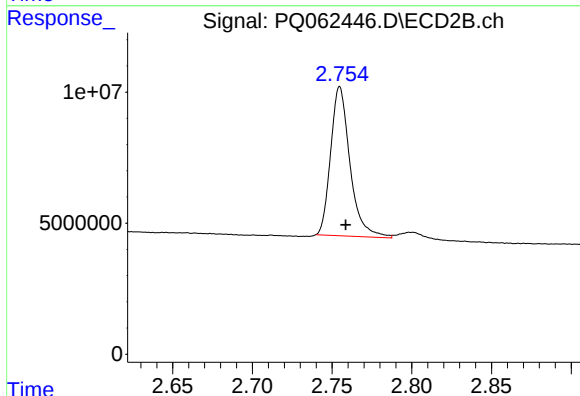




#1 Tetrachloro-m-xylene

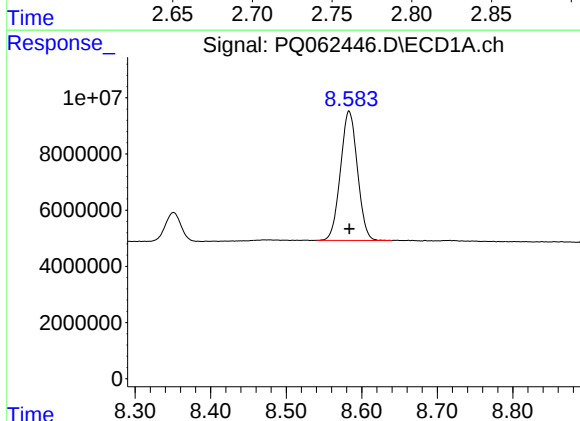
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 86254333
Conc: 17.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154320BS



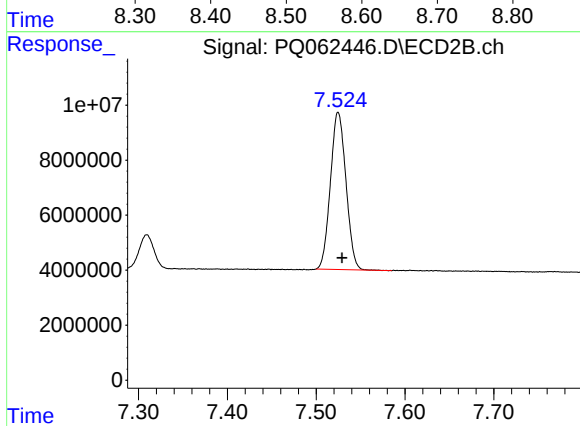
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 48070146
Conc: 19.16 ng/ml



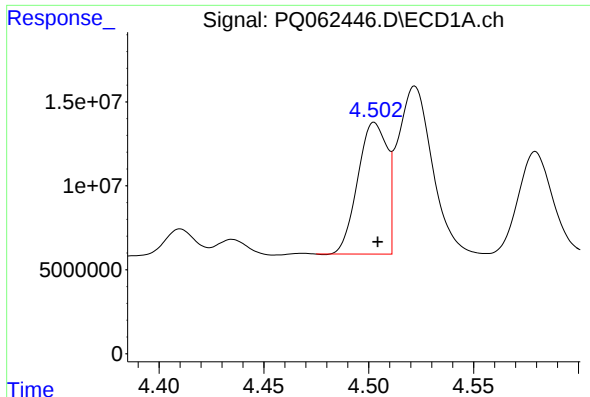
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 71908569
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

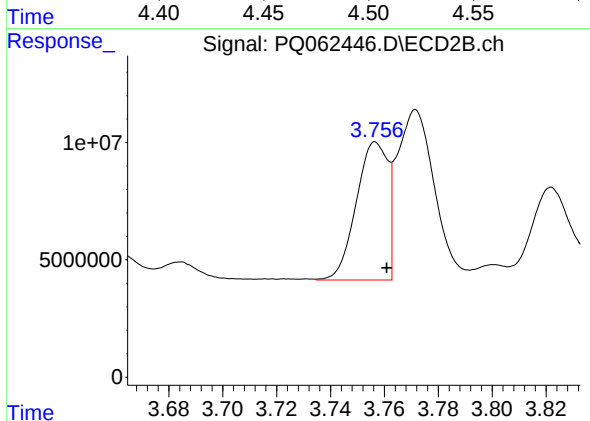
R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 69636087
Conc: 20.90 ng/ml



#3 AR-1016-1

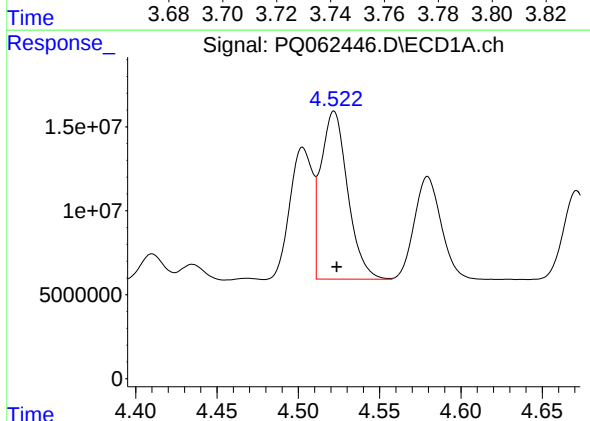
R.T.: 4.503 min
Delta R.T.: -0.002 min
Response: 76176336
Conc: 462.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154320BS



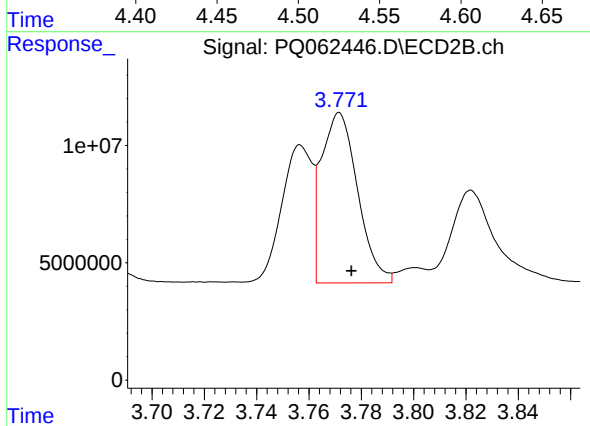
#3 AR-1016-1

R.T.: 3.757 min
Delta R.T.: -0.004 min
Response: 47596559
Conc: 480.89 ng/ml



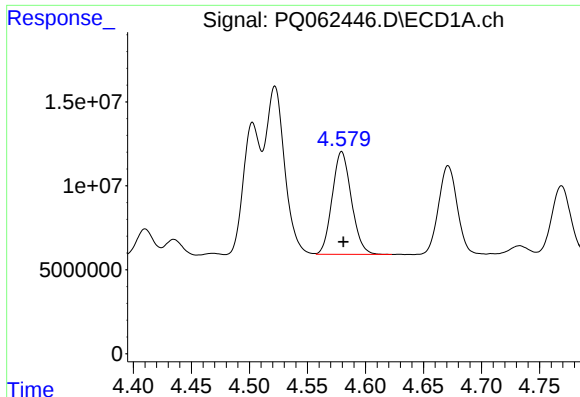
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 114542176
Conc: 463.23 ng/ml



#4 AR-1016-2

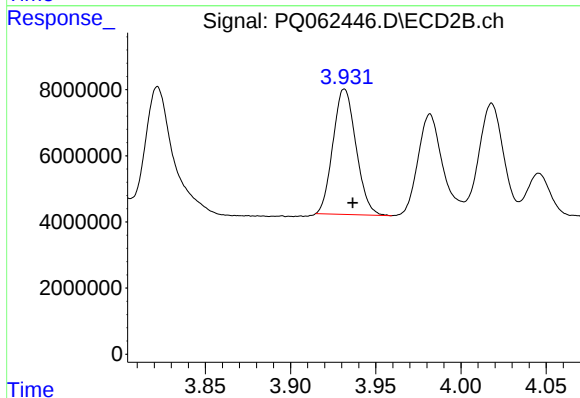
R.T.: 3.772 min
Delta R.T.: -0.005 min
Response: 69772946
Conc: 483.87 ng/ml



#5 AR-1016-3

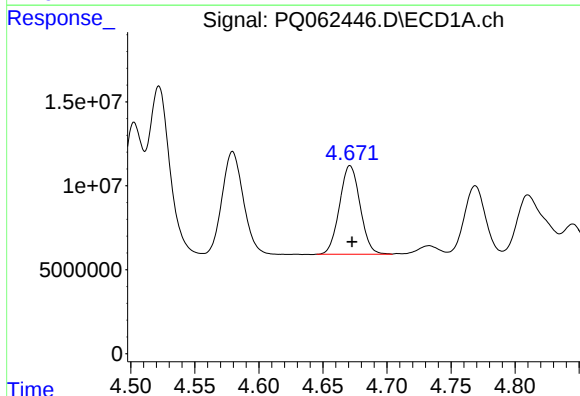
R.T.: 4.580 min
Delta R.T.: -0.002 min
Response: 70407433
Conc: 461.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154320BS



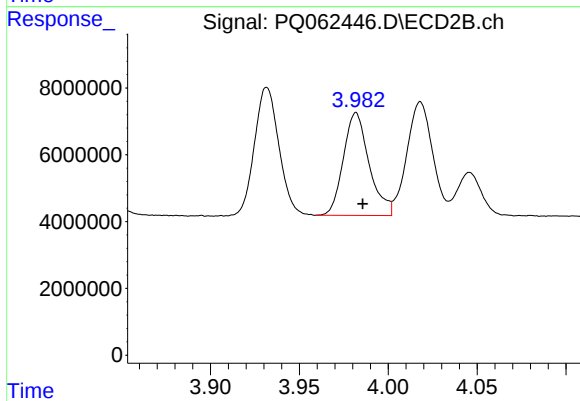
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: -0.005 min
Response: 35714282
Conc: 473.40 ng/ml



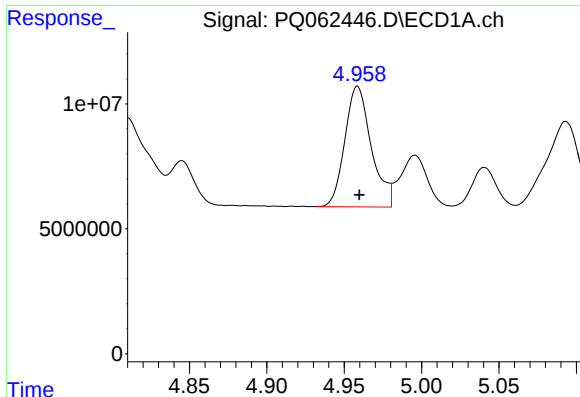
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 58882830
Conc: 469.77 ng/ml



#6 AR-1016-4

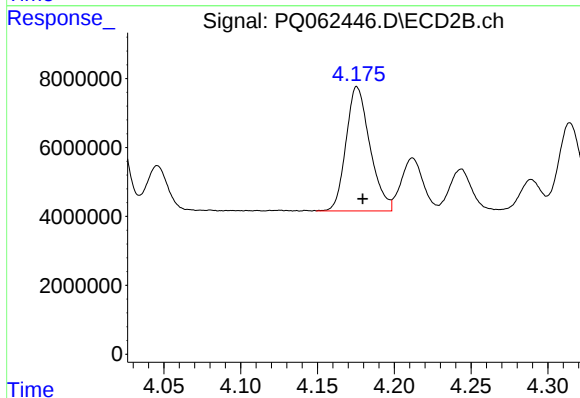
R.T.: 3.982 min
Delta R.T.: -0.004 min
Response: 31092866
Conc: 473.41 ng/ml



#7 AR-1016-5

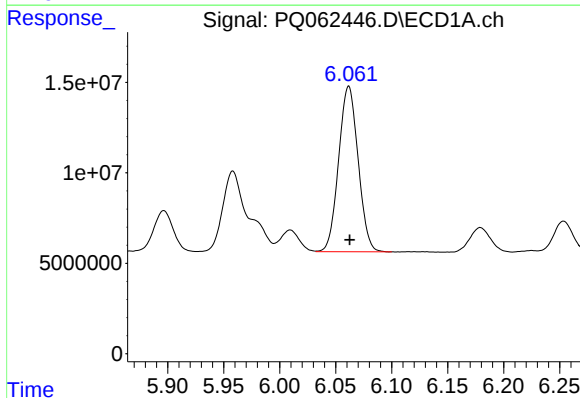
R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 57522440
Conc: 472.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154320BS



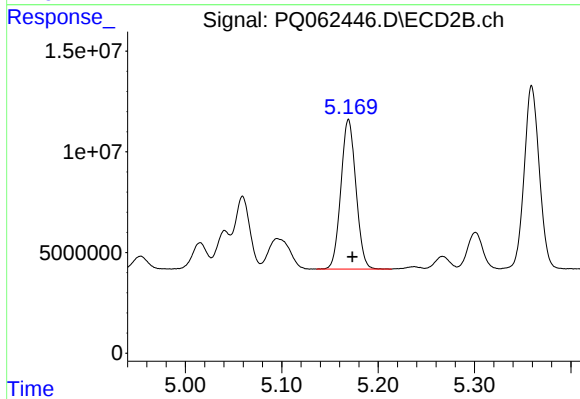
#7 AR-1016-5

R.T.: 4.176 min
Delta R.T.: -0.004 min
Response: 39072036
Conc: 476.60 ng/ml



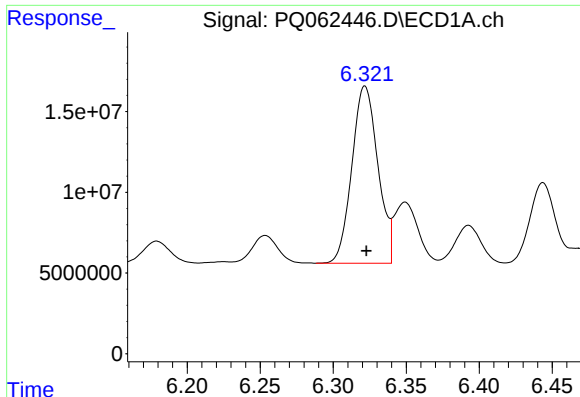
#31 AR-1260-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 110923402
Conc: 470.15 ng/ml



#31 AR-1260-1

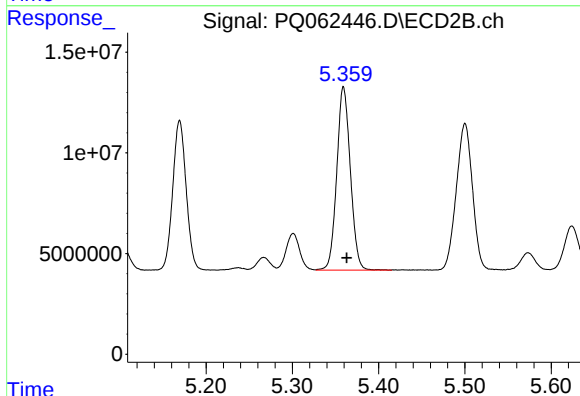
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 80305323
Conc: 482.16 ng/ml



#32 AR-1260-2

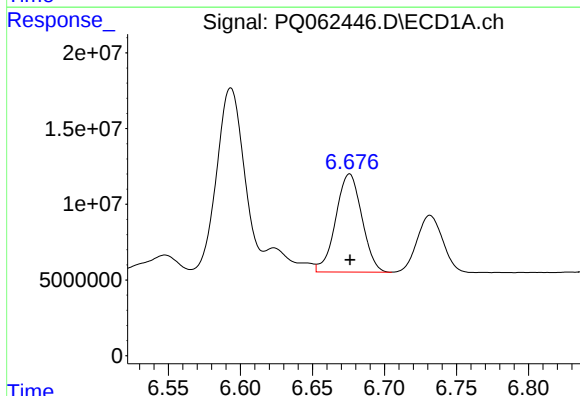
R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 136274868
Conc: 471.85 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154320BS



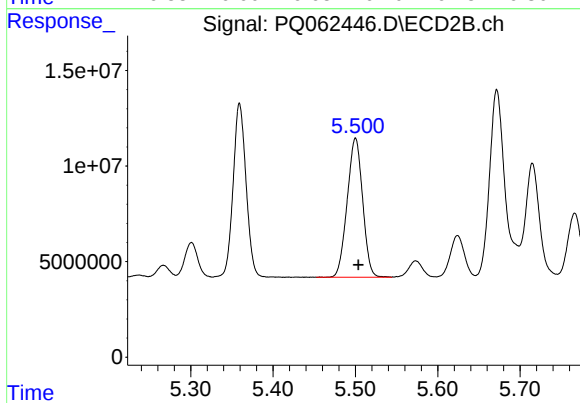
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 99614617
Conc: 479.04 ng/ml



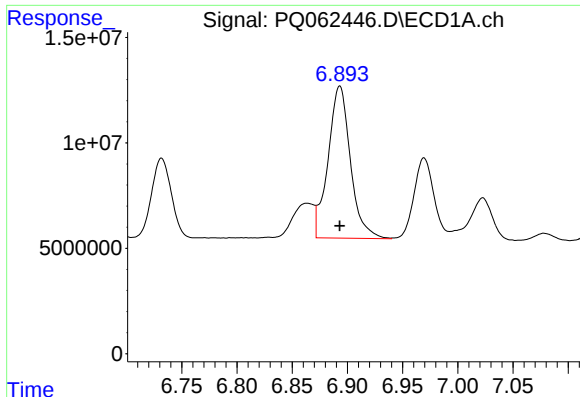
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.000 min
Response: 81972313
Conc: 464.23 ng/ml



#33 AR-1260-3

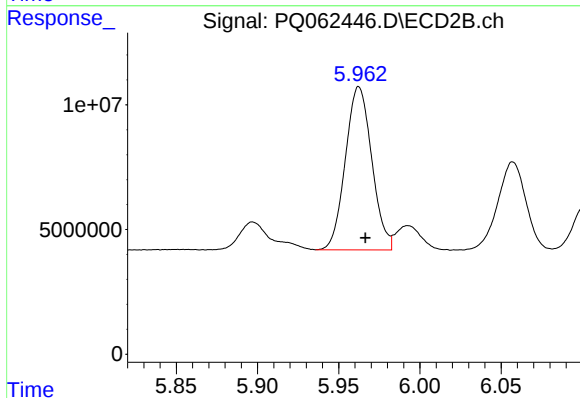
R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 94795992
Conc: 487.24 ng/ml



#34 AR-1260-4

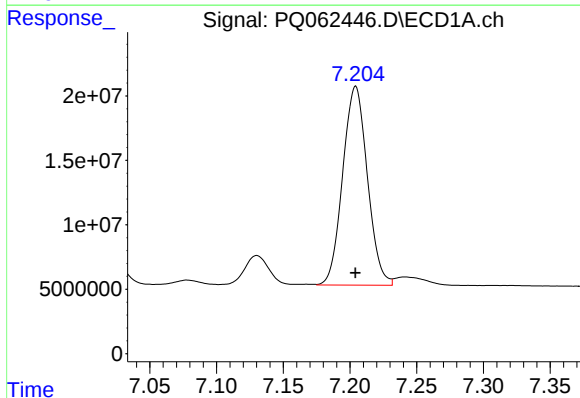
R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 101773974
Conc: 483.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154320BS



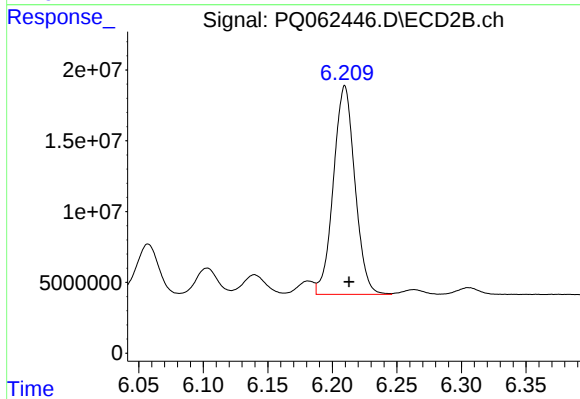
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 74011720
Conc: 507.41 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 198615927
Conc: 483.71 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 170817494
Conc: 514.42 ng/ml