

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
 Data File : PQ062440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 15:49
 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 20 21:53:05 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	224.9E6	124.1E6	46.111	49.464
2) SA Decachlor...	8.583	7.526	151.9E6	146.7E6	41.803	44.022
Target Compounds						
3) L1 AR-1016-1	4.502	3.757	77743559	46913636	471.980	473.993
4) L1 AR-1016-2	4.522	3.772	114.7E6	71081088	464.024	492.938
5) L1 AR-1016-3	4.579	3.932	71293886	36544887	467.790	484.406
6) L1 AR-1016-4	4.671	3.982	58159138	31618052	463.992	481.402
7) L1 AR-1016-5	4.958	4.176	55342972	39296303	454.686	479.331
31) L7 AR-1260-1	6.061	5.169	104.2E6	80778173	441.840	484.999
32) L7 AR-1260-2	6.321	5.359	125.4E6	98301716	434.358	472.727
33) L7 AR-1260-3	6.675	5.500	73443817	91080489	415.932	468.139
34) L7 AR-1260-4	6.892	5.962	88876901	69486483	421.918	476.387
35) L7 AR-1260-5	7.204	6.210	171.5E6	155.9E6	417.558	469.604

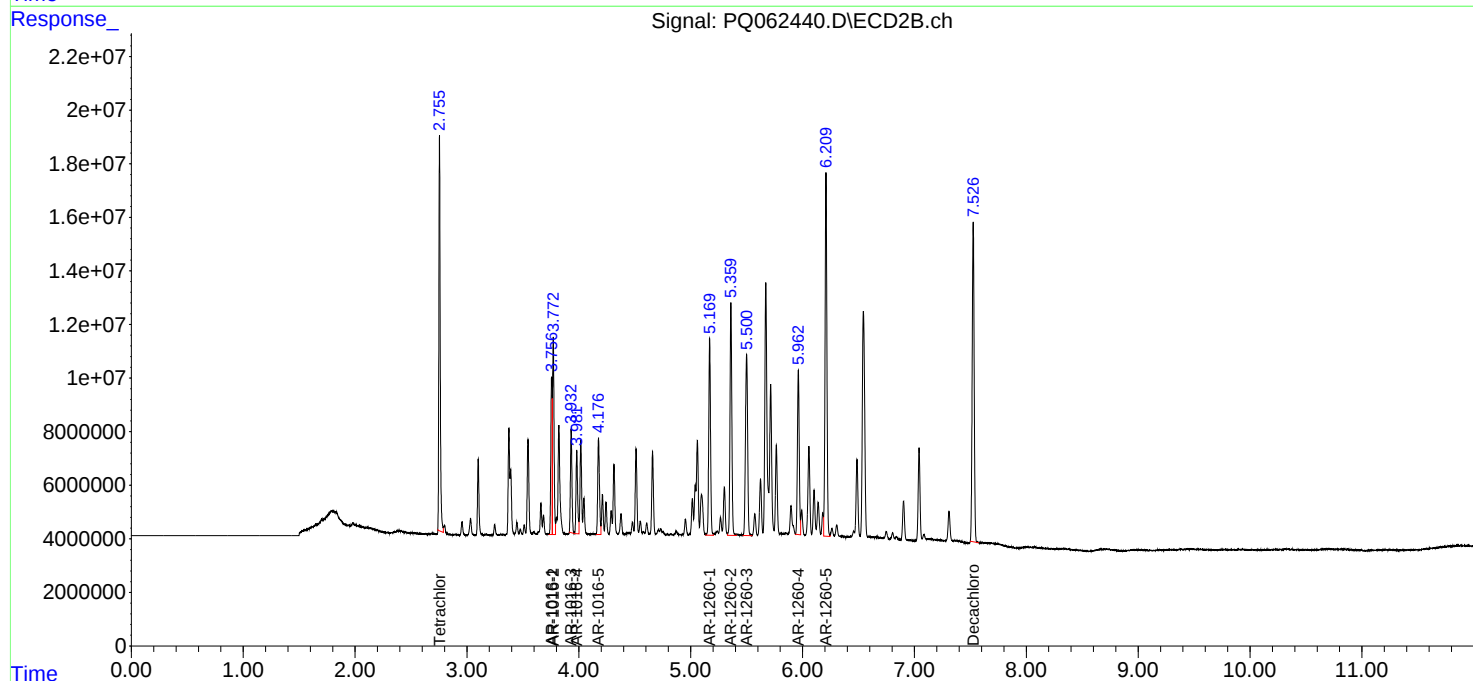
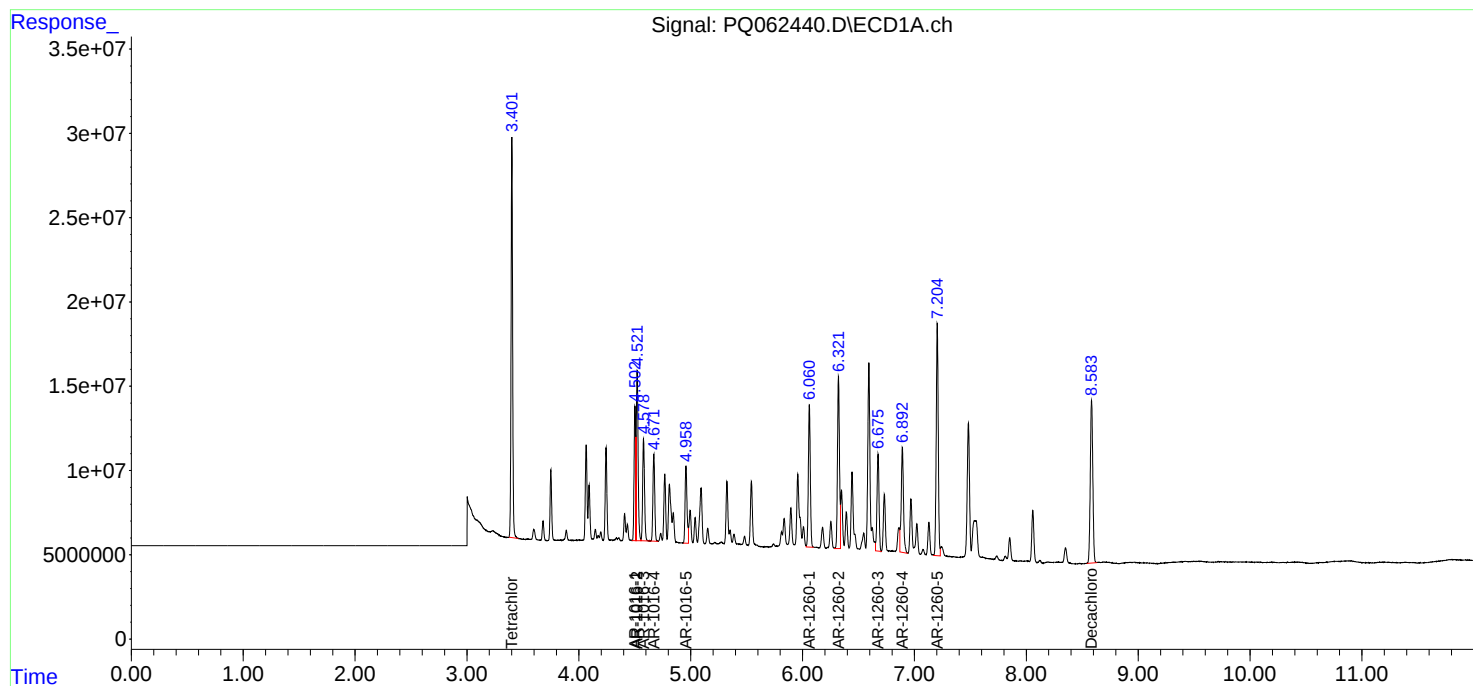
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

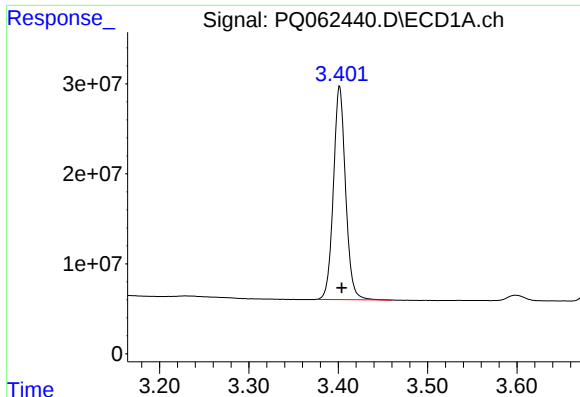
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072023\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

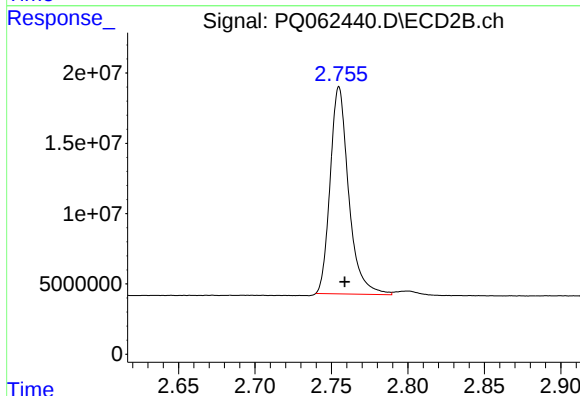




#1 Tetrachloro-m-xylene

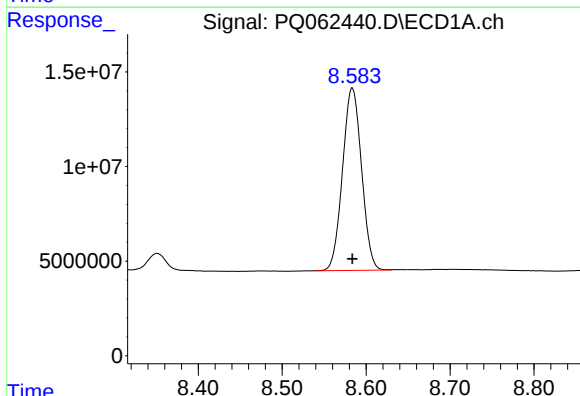
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 224939809
Conc: 46.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



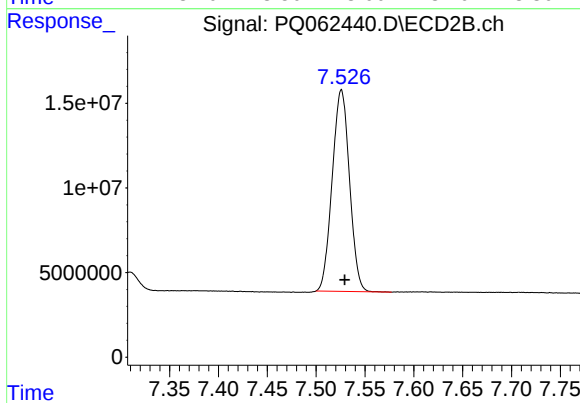
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 124110543
Conc: 49.46 ng/ml



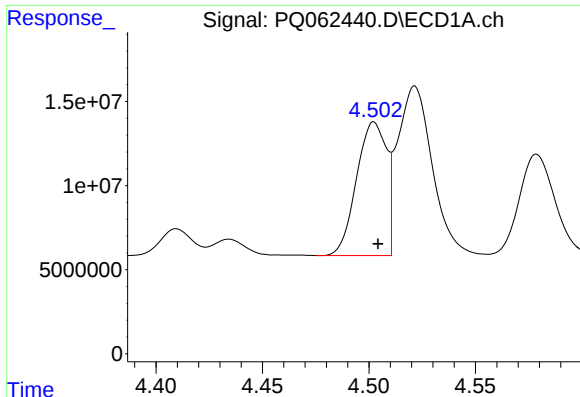
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 151861170
Conc: 41.80 ng/ml



#2 Decachlorobiphenyl

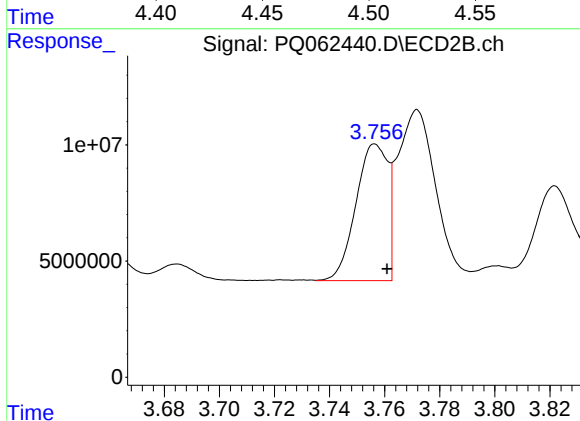
R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 146690168
Conc: 44.02 ng/ml



#3 AR-1016-1

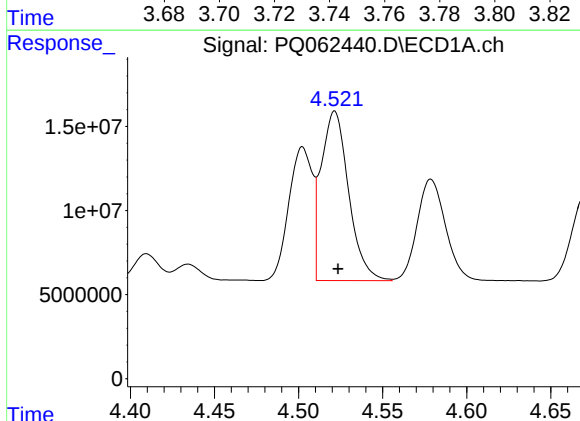
R.T.: 4.502 min
Delta R.T.: -0.002 min
Response: 77743559
Conc: 471.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



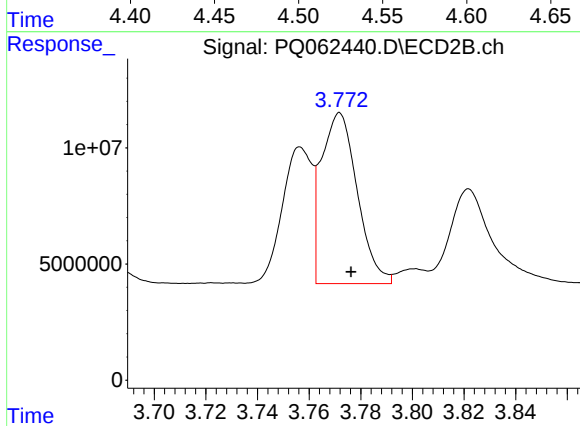
#3 AR-1016-1

R.T.: 3.757 min
Delta R.T.: -0.004 min
Response: 46913636
Conc: 473.99 ng/ml



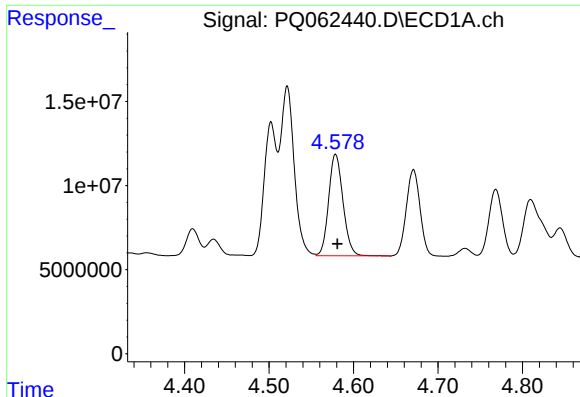
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 114738366
Conc: 464.02 ng/ml



#4 AR-1016-2

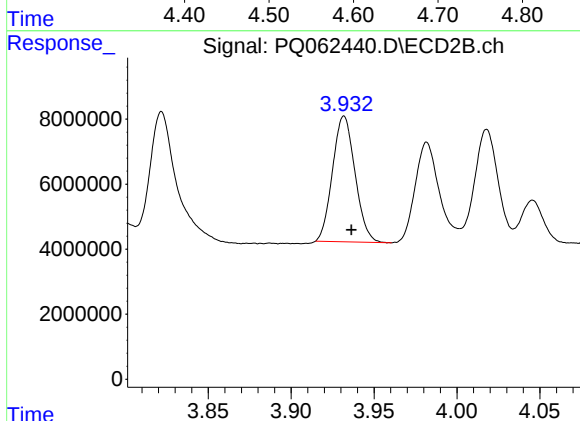
R.T.: 3.772 min
Delta R.T.: -0.004 min
Response: 71081088
Conc: 492.94 ng/ml



#5 AR-1016-3

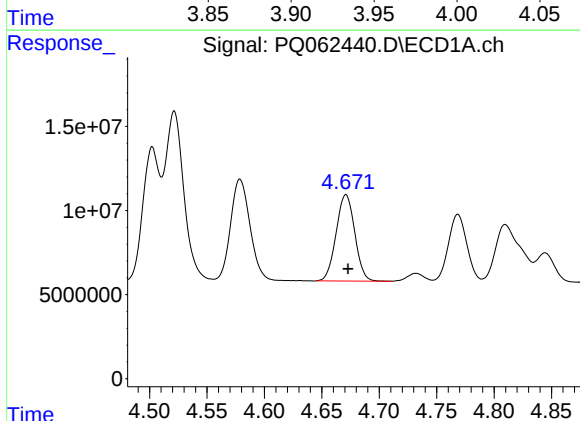
R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 71293886
Conc: 467.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



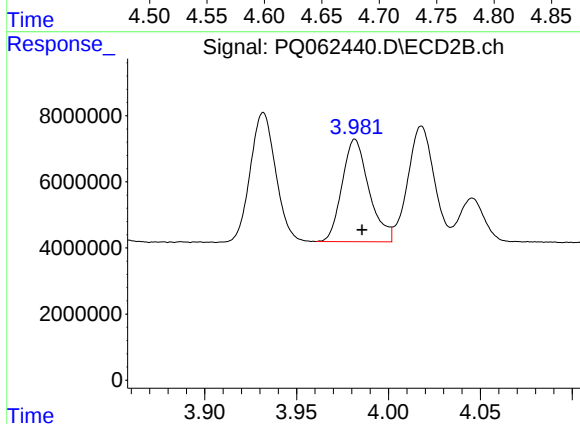
#5 AR-1016-3

R.T.: 3.932 min
Delta R.T.: -0.004 min
Response: 36544887
Conc: 484.41 ng/ml



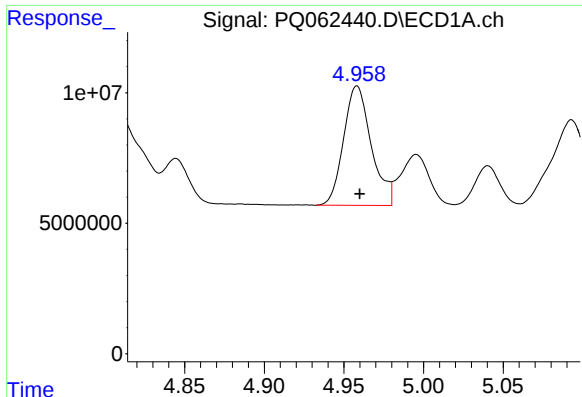
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 58159138
Conc: 463.99 ng/ml



#6 AR-1016-4

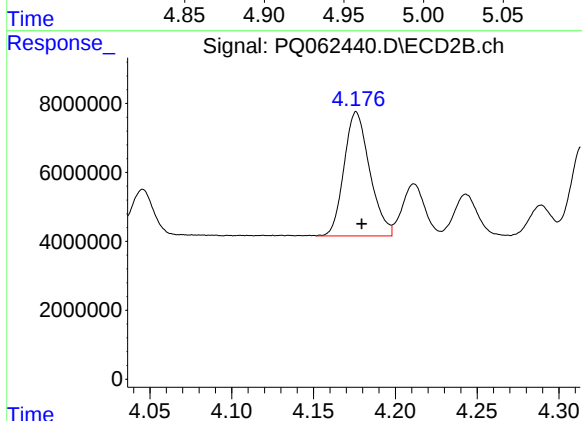
R.T.: 3.982 min
Delta R.T.: -0.004 min
Response: 31618052
Conc: 481.40 ng/ml



#7 AR-1016-5

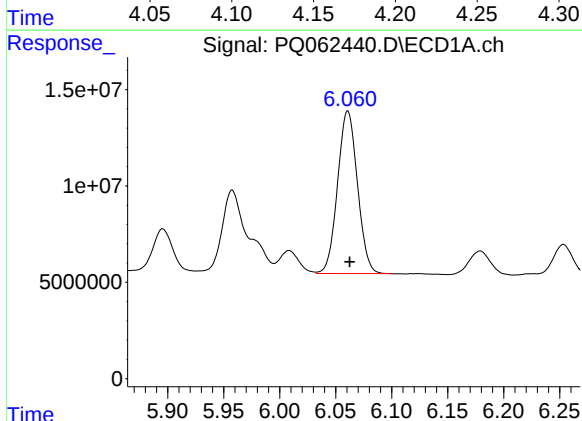
R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 55342972
Conc: 454.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



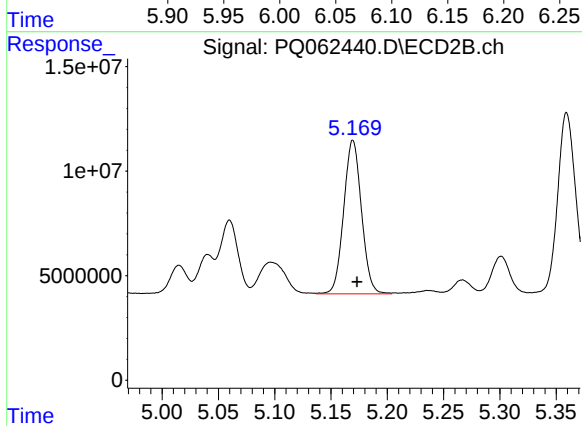
#7 AR-1016-5

R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 39296303
Conc: 479.33 ng/ml



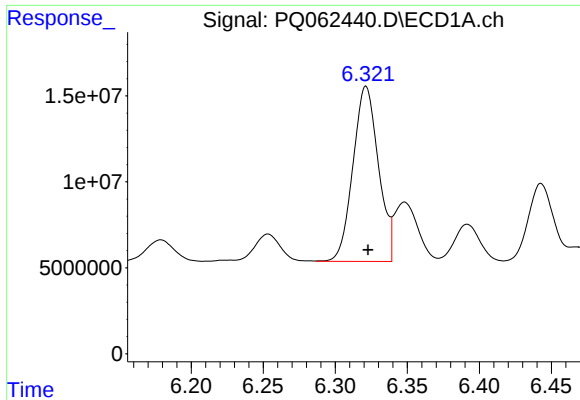
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 104244129
Conc: 441.84 ng/ml



#31 AR-1260-1

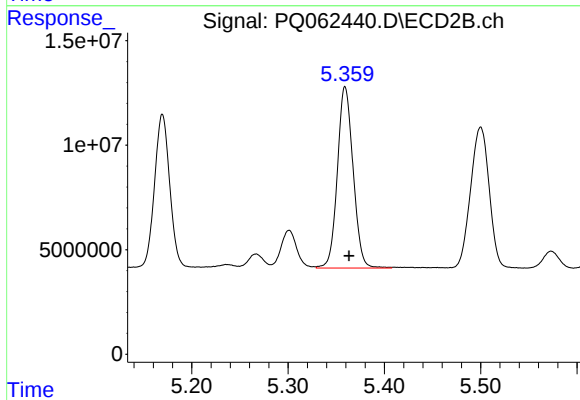
R.T.: 5.169 min
Delta R.T.: -0.004 min
Response: 80778173
Conc: 485.00 ng/ml



#32 AR-1260-2

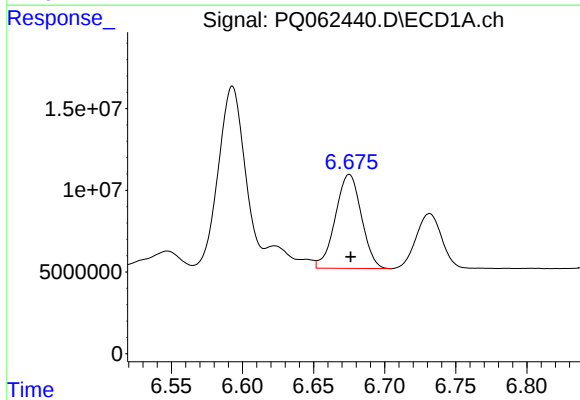
R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 125448015
Conc: 434.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



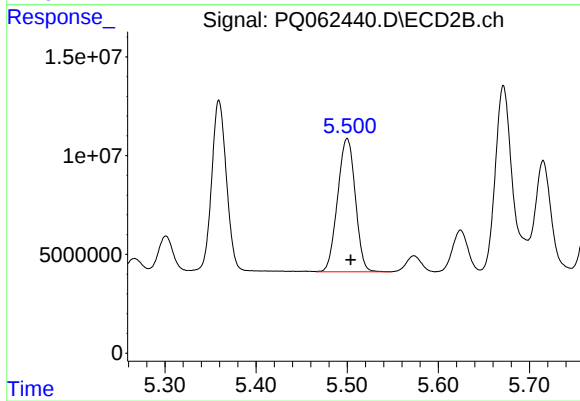
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.004 min
Response: 98301716
Conc: 472.73 ng/ml



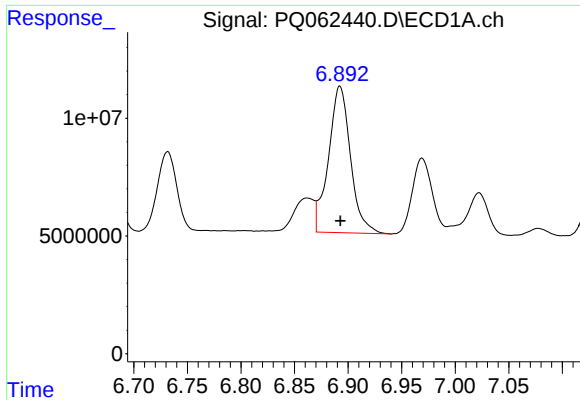
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 73443817
Conc: 415.93 ng/ml



#33 AR-1260-3

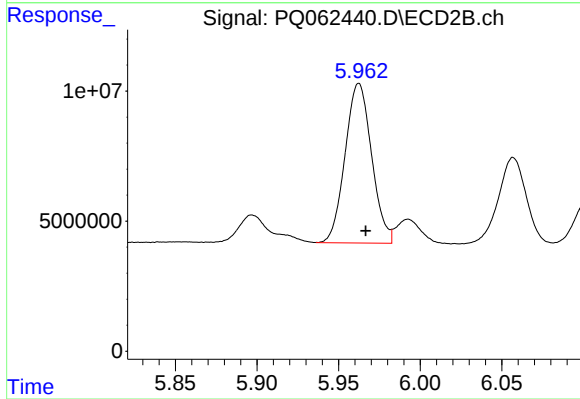
R.T.: 5.500 min
Delta R.T.: -0.004 min
Response: 91080489
Conc: 468.14 ng/ml



#34 AR-1260-4

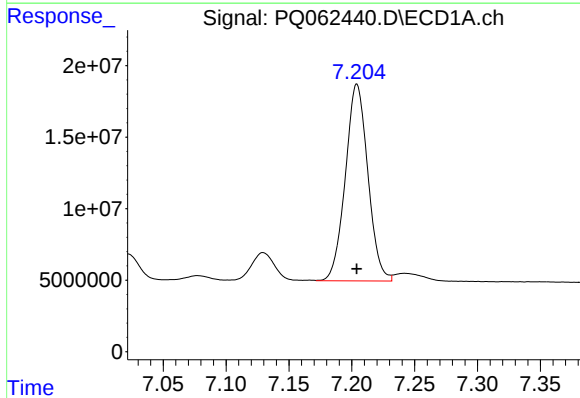
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 88876901
Conc: 421.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



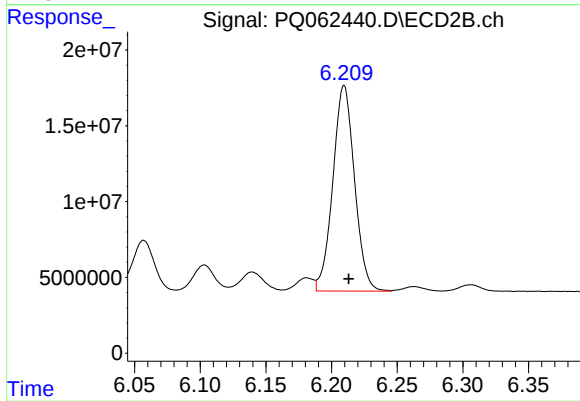
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 69486483
Conc: 476.39 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 171453152
Conc: 417.56 ng/ml



#35 AR-1260-5

R.T.: 6.210 min
Delta R.T.: -0.003 min
Response: 155936280
Conc: 469.60 ng/ml