

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
 Data File : PQ067100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2024 20:01
 Operator : YP\AJ
 Sample : PQ062024ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ062024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:26:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 01:25:52 2024
 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...	3.452	2.824	412.3E6	305.2E6	49.808	52.710
2) SA Decachlor...	8.712	7.609	275.0E6	294.9E6	54.123	53.405
Target Compounds						
3) L1 AR-1016-1	4.563	3.833	128.0E6	103.2E6	495.275	522.608
4) L1 AR-1016-2	4.582	3.849	198.5E6	150.2E6	496.040	520.570
5) L1 AR-1016-3	4.640	4.010	124.9E6	82864236	500.056	523.732
6) L1 AR-1016-4	4.733	4.058	102.0E6	69423999	499.176	519.989
7) L1 AR-1016-5	5.023	4.254	98194692	86344443	502.318	526.309
31) L7 AR-1260-1	6.141	5.252	189.1E6	168.0E6	500.562	525.264
32) L7 AR-1260-2	6.405	5.442	225.7E6	202.8E6	503.394	523.729
33) L7 AR-1260-3	6.764	5.585	163.9E6	193.4E6	510.522	525.244
34) L7 AR-1260-4	6.985	6.047	181.2E6	161.9E6	513.948	525.130
35) L7 AR-1260-5	7.303	6.292	360.8E6	352.5E6	525.769	522.702

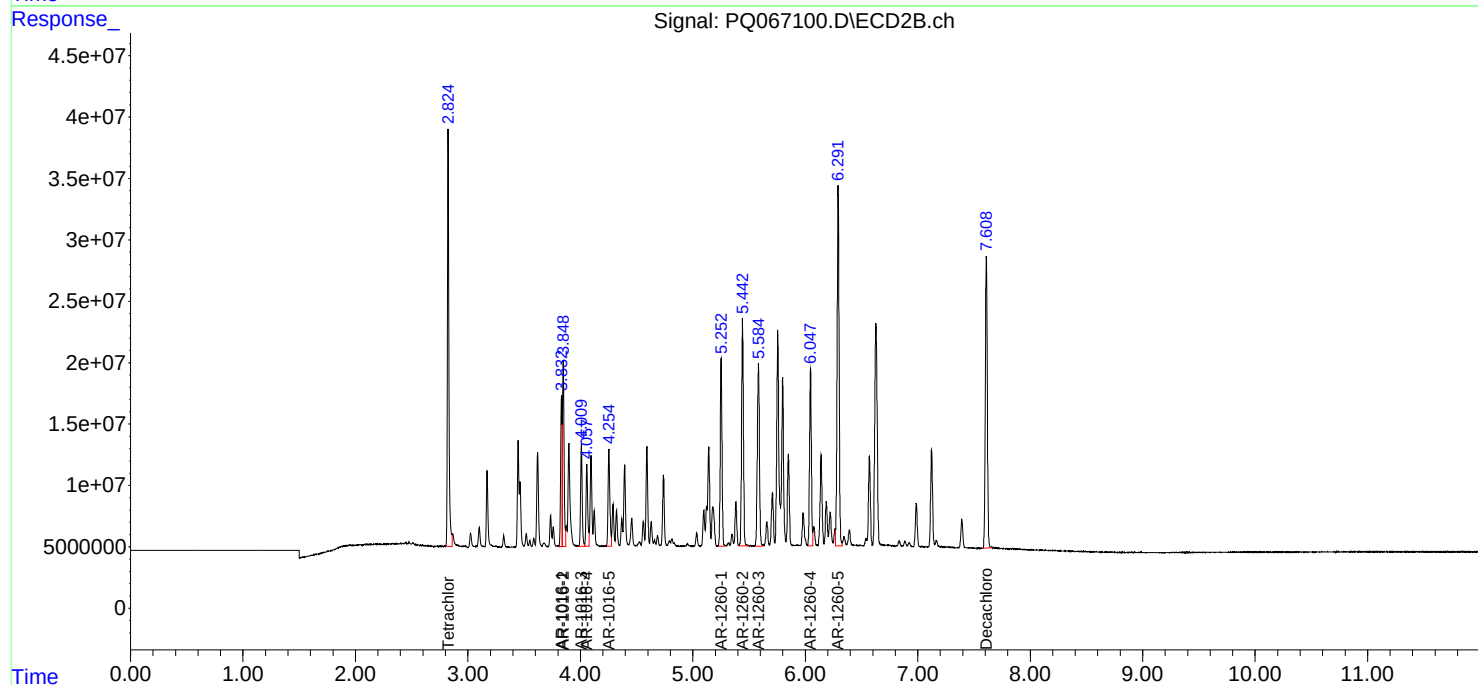
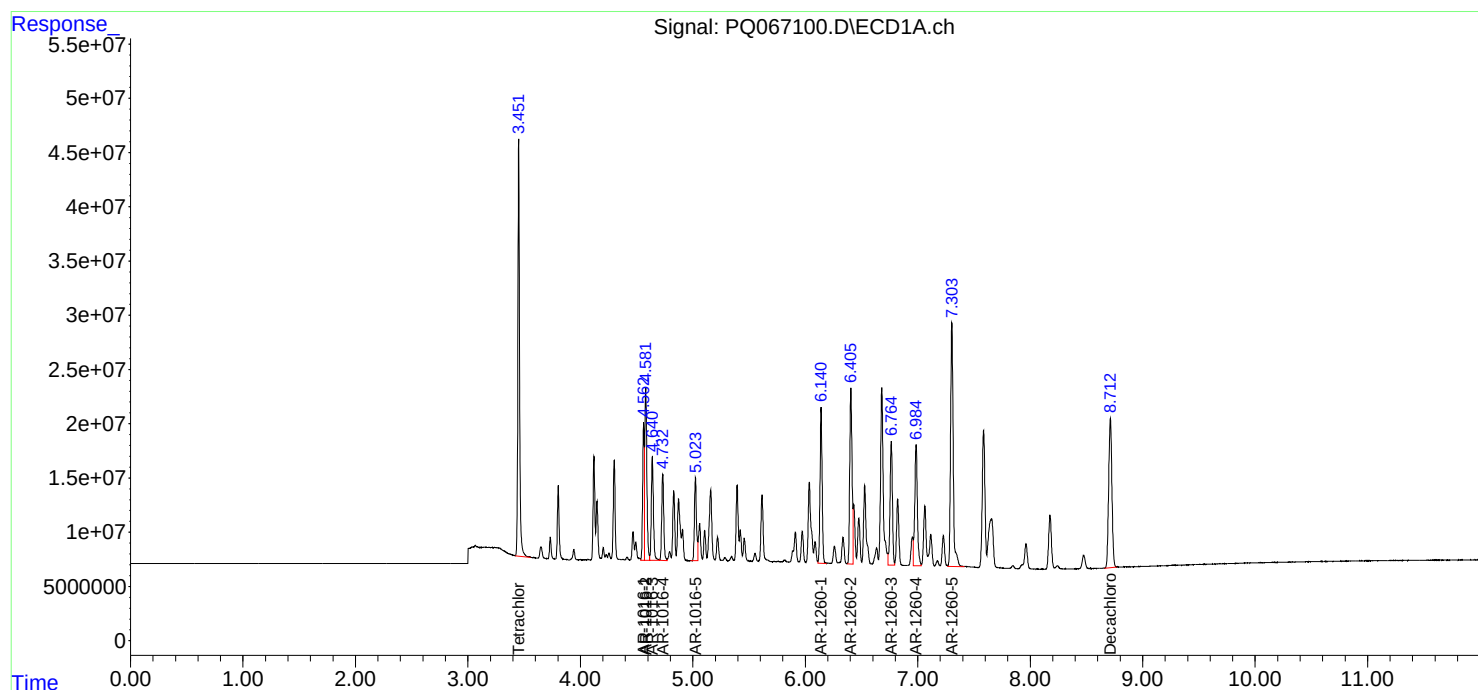
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

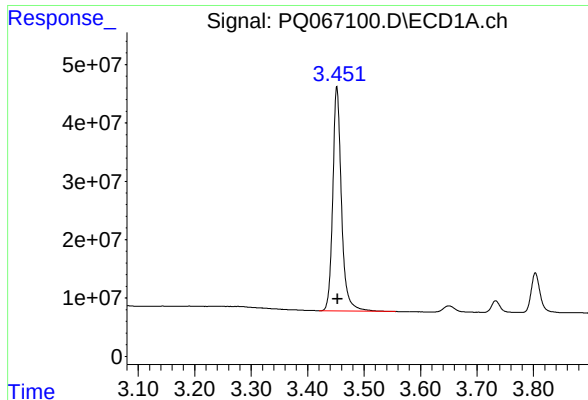
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062024\
Data File : PQ067100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2024 20:01
Operator : YP\AJ
Sample : PQ062024ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:26:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 01:25:52 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

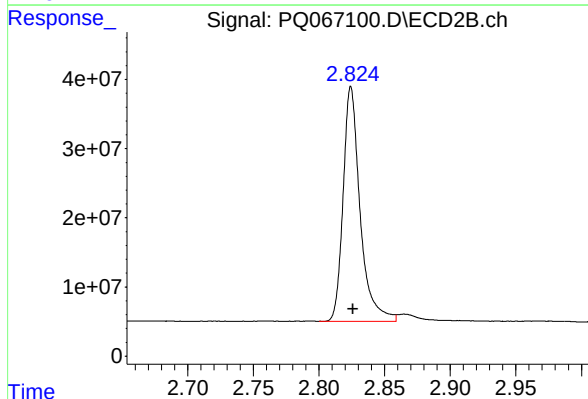




#1 Tetrachloro-m-xylene

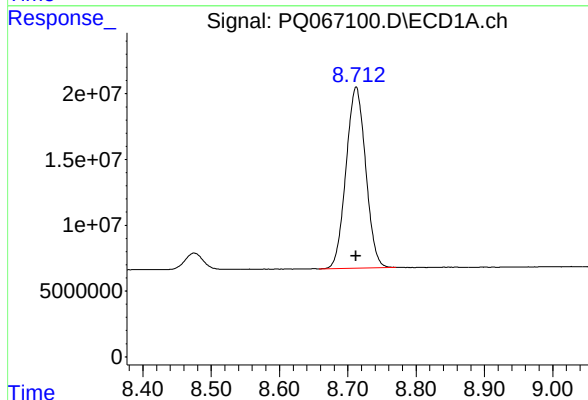
R.T.: 3.452 min
Delta R.T.: -0.001 min
Response: 412325368
Conc: 49.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024



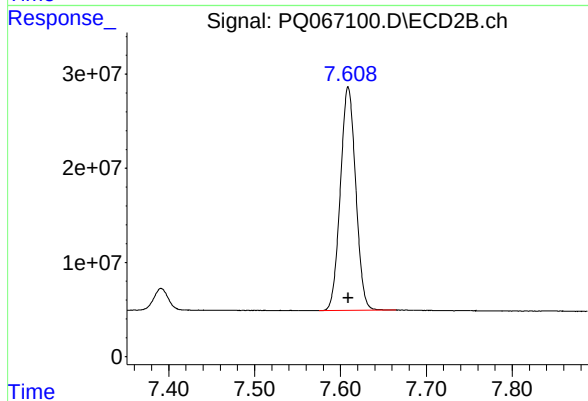
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: -0.002 min
Response: 305222605
Conc: 52.71 ng/ml



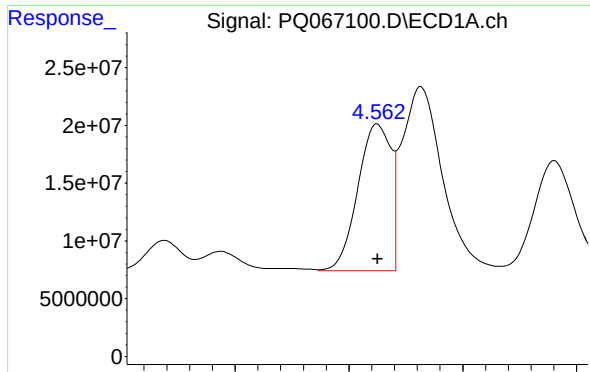
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 275048008
Conc: 54.12 ng/ml



#2 Decachlorobiphenyl

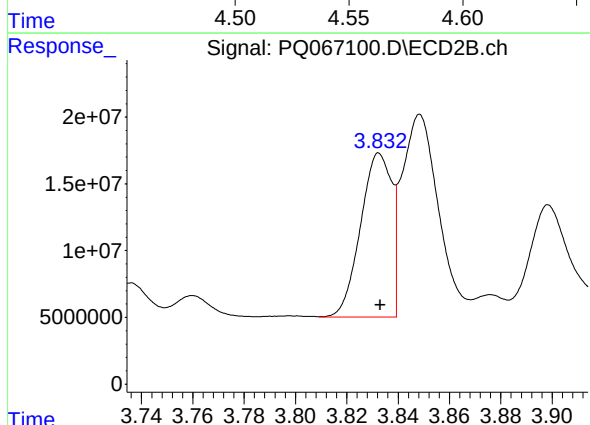
R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 294864472
Conc: 53.41 ng/ml



#3 AR-1016-1

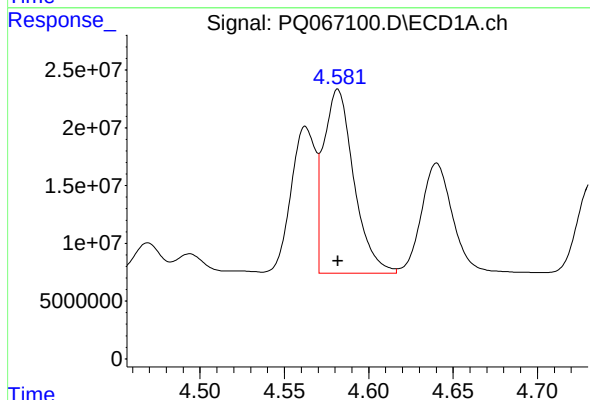
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 128011358
Conc: 495.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024



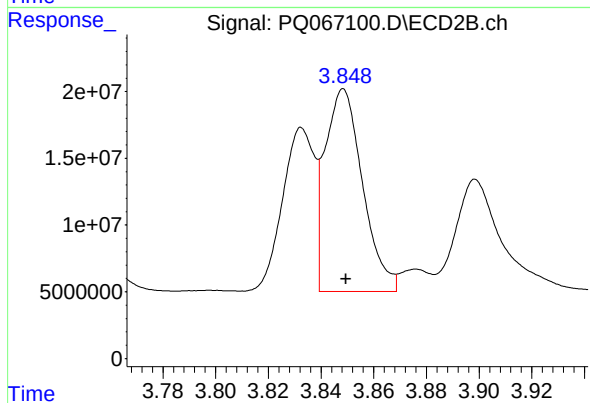
#3 AR-1016-1

R.T.: 3.833 min
Delta R.T.: 0.000 min
Response: 103166019
Conc: 522.61 ng/ml



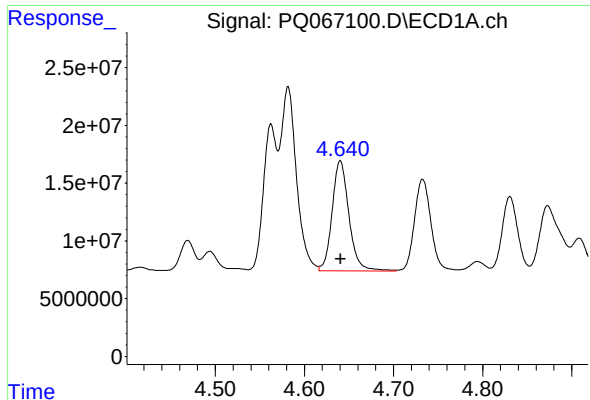
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 198480080
Conc: 496.04 ng/ml



#4 AR-1016-2

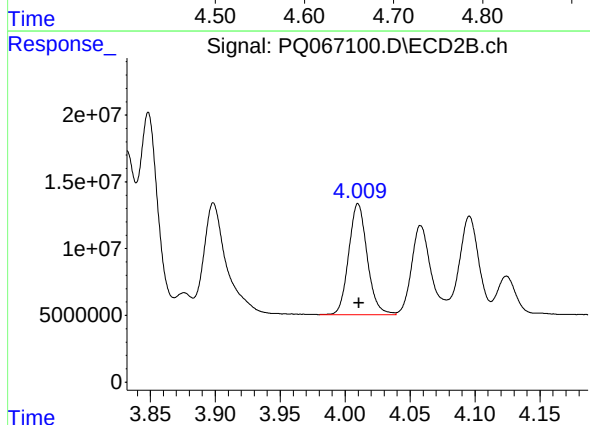
R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 150234992
Conc: 520.57 ng/ml



#5 AR-1016-3

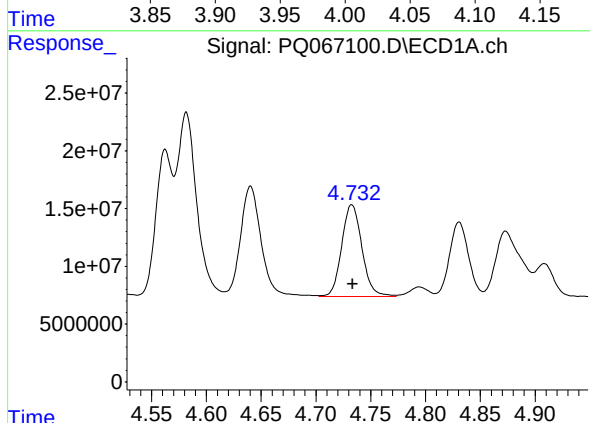
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 124926881
Conc: 500.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024



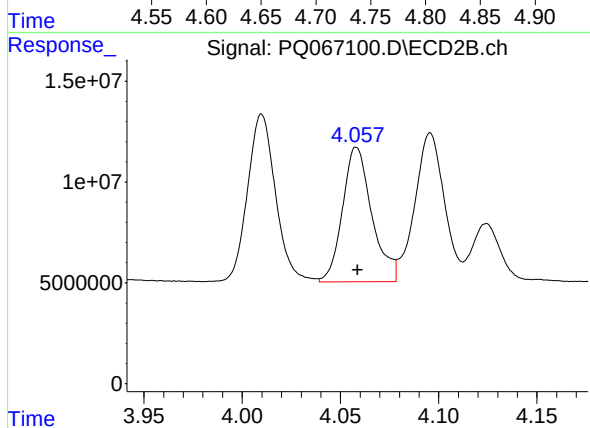
#5 AR-1016-3

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 82864236
Conc: 523.73 ng/ml



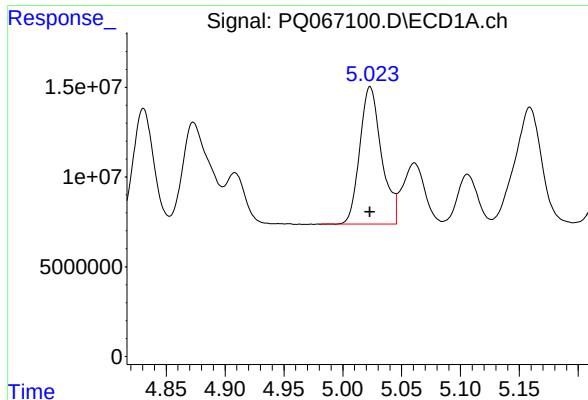
#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 101990841
Conc: 499.18 ng/ml



#6 AR-1016-4

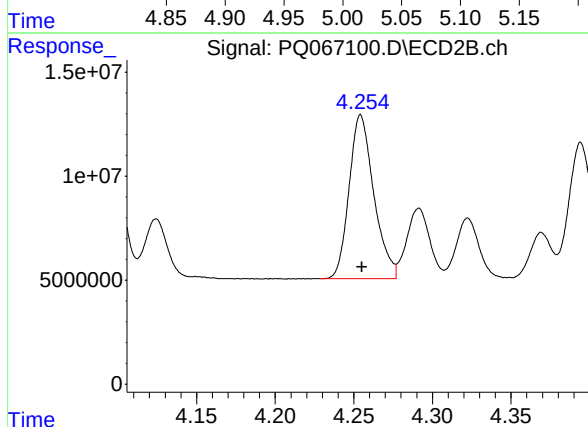
R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 69423999
Conc: 519.99 ng/ml



#7 AR-1016-5

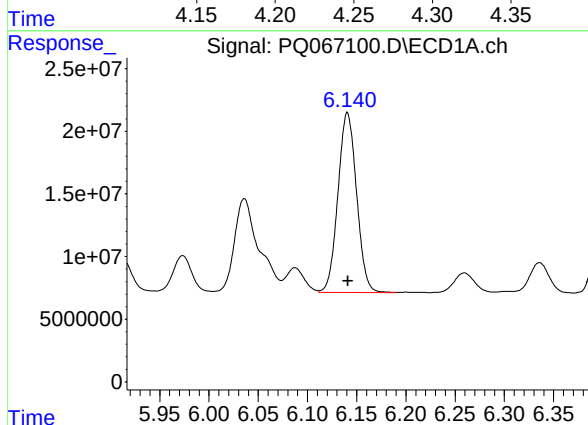
R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 98194692
Conc: 502.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024



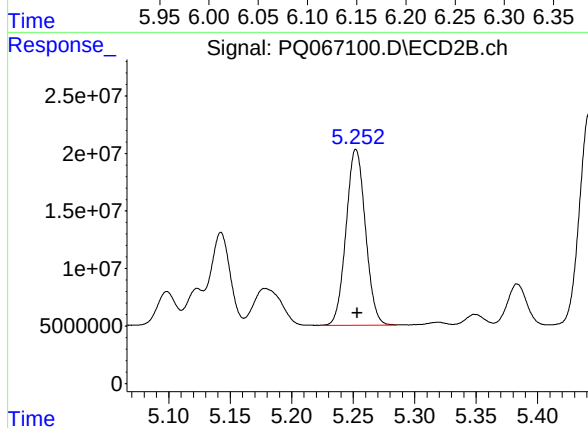
#7 AR-1016-5

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 86344443
Conc: 526.31 ng/ml



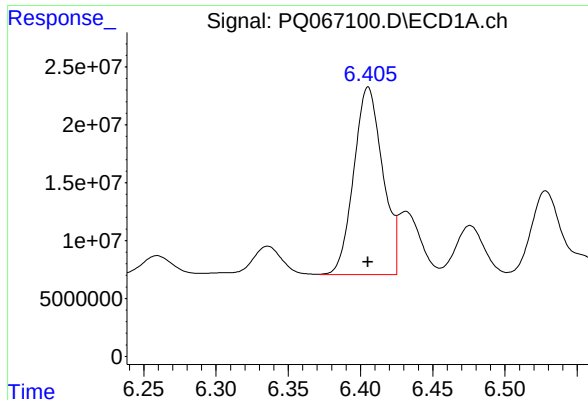
#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 189099959
Conc: 500.56 ng/ml



#31 AR-1260-1

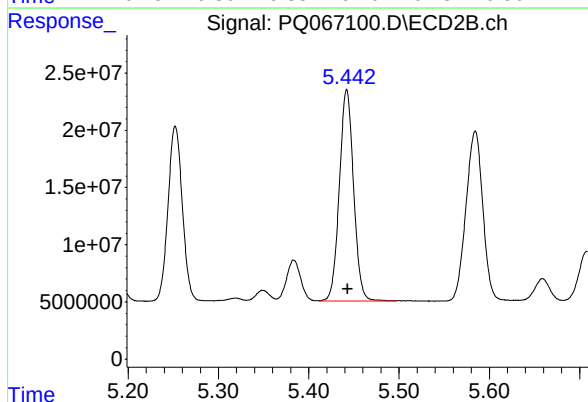
R.T.: 5.252 min
Delta R.T.: -0.001 min
Response: 167959833
Conc: 525.26 ng/ml



#32 AR-1260-2

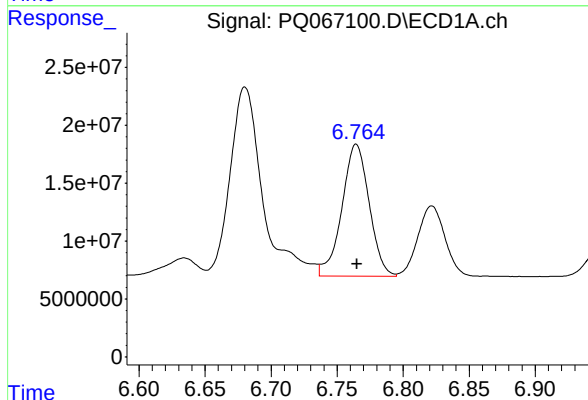
R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 225713104
Conc: 503.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024



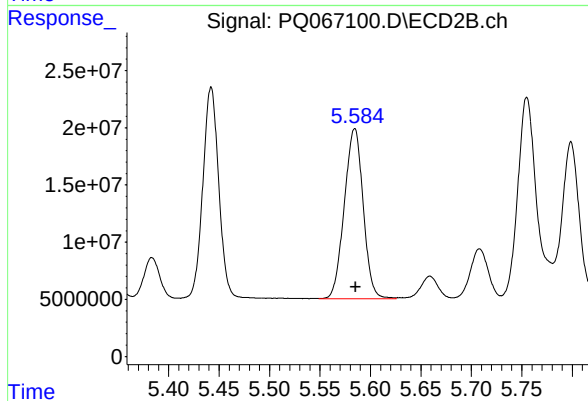
#32 AR-1260-2

R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 202849237
Conc: 523.73 ng/ml



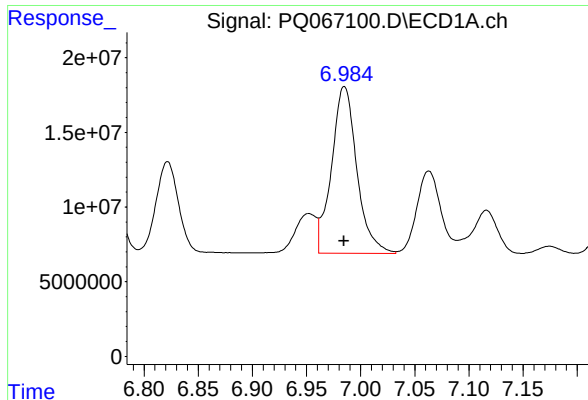
#33 AR-1260-3

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 163946222
Conc: 510.52 ng/ml



#33 AR-1260-3

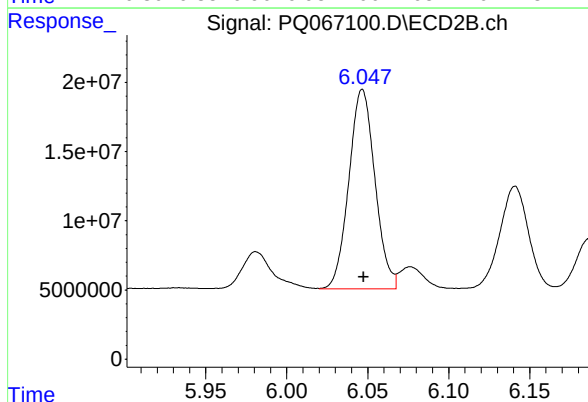
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 193389798
Conc: 525.24 ng/ml



#34 AR-1260-4

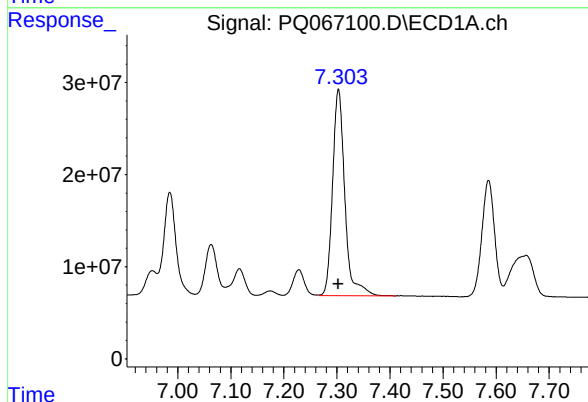
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 181247595
Conc: 513.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ062024



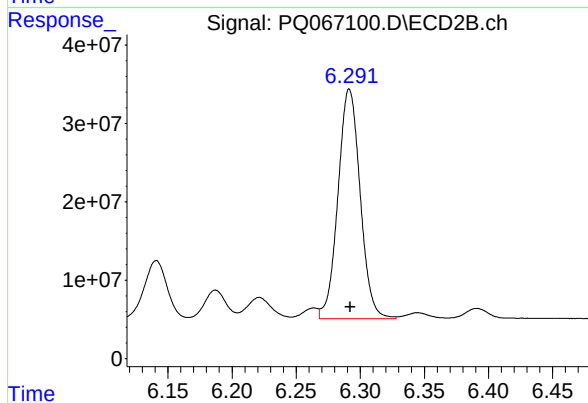
#34 AR-1260-4

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 161881949
Conc: 525.13 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 360814821
Conc: 525.77 ng/ml



#35 AR-1260-5

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 352473666
Conc: 522.70 ng/ml