

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 09:01
 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: Apr 10 22:44:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.410	2.762	378.0E6	175.1E6	48.157	44.540
2) SA Decachlor...	8.591	7.541	278.9E6	198.6E6	49.420	42.131
Target Compounds						
3) L1 AR-1016-1	4.510	3.766	135.9E6	66723655	488.588	466.102
4) L1 AR-1016-2	4.529	3.781	200.4E6	96962486	482.238	460.624
5) L1 AR-1016-3	4.587	3.941	126.6E6	51119192	485.229	461.003
6) L1 AR-1016-4	4.678	3.991	106.0E6	42503805	490.215	451.221
7) L1 AR-1016-5	4.966	4.186	103.6E6	53690966	465.490	455.480
31) L7 AR-1260-1	6.068	5.180	189.6E6	105.6E6	493.147	455.943
32) L7 AR-1260-2	6.328	5.370	229.8E6	133.5E6	501.733	465.882
33) L7 AR-1260-3	6.682	5.512	168.8E6	122.7E6	583.140	450.262
34) L7 AR-1260-4	6.899	5.974	190.3E6	104.0E6	552.652	514.098
35) L7 AR-1260-5	7.211	6.221	368.0E6	236.1E6	563.034	510.312

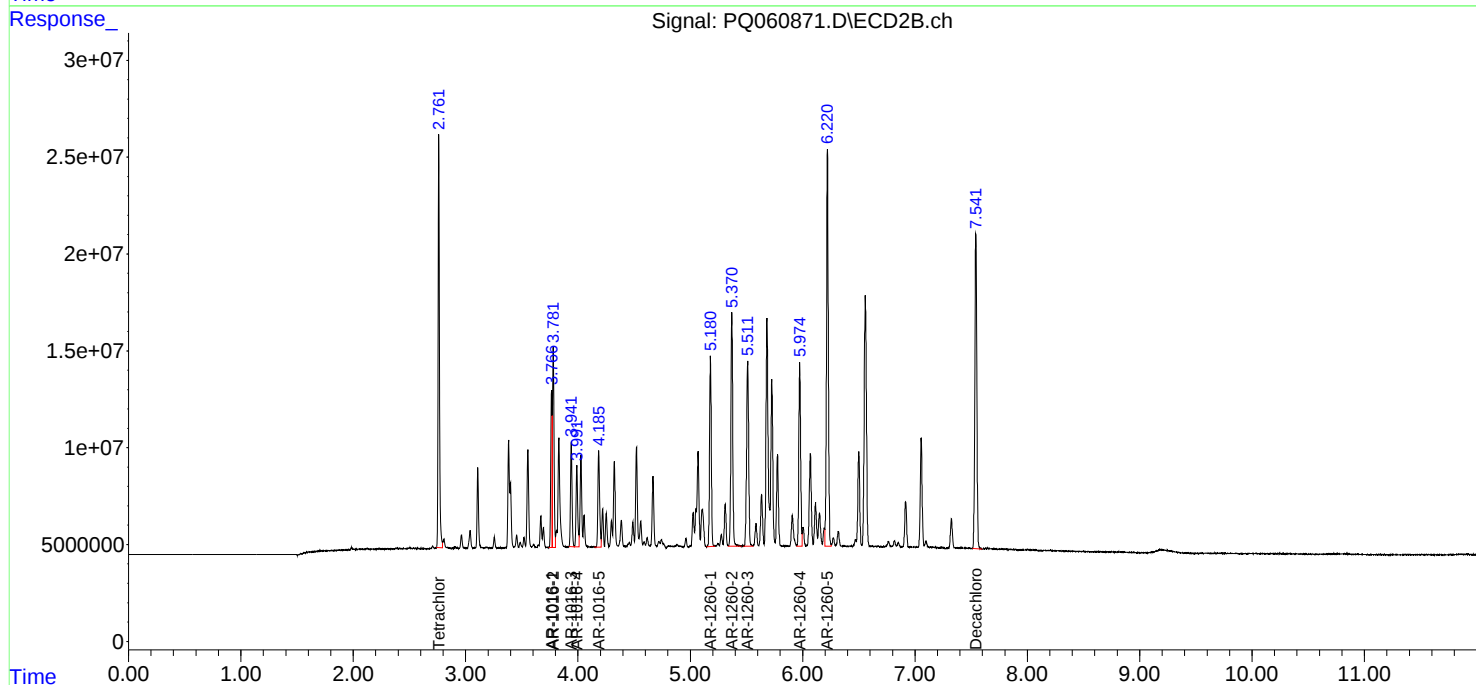
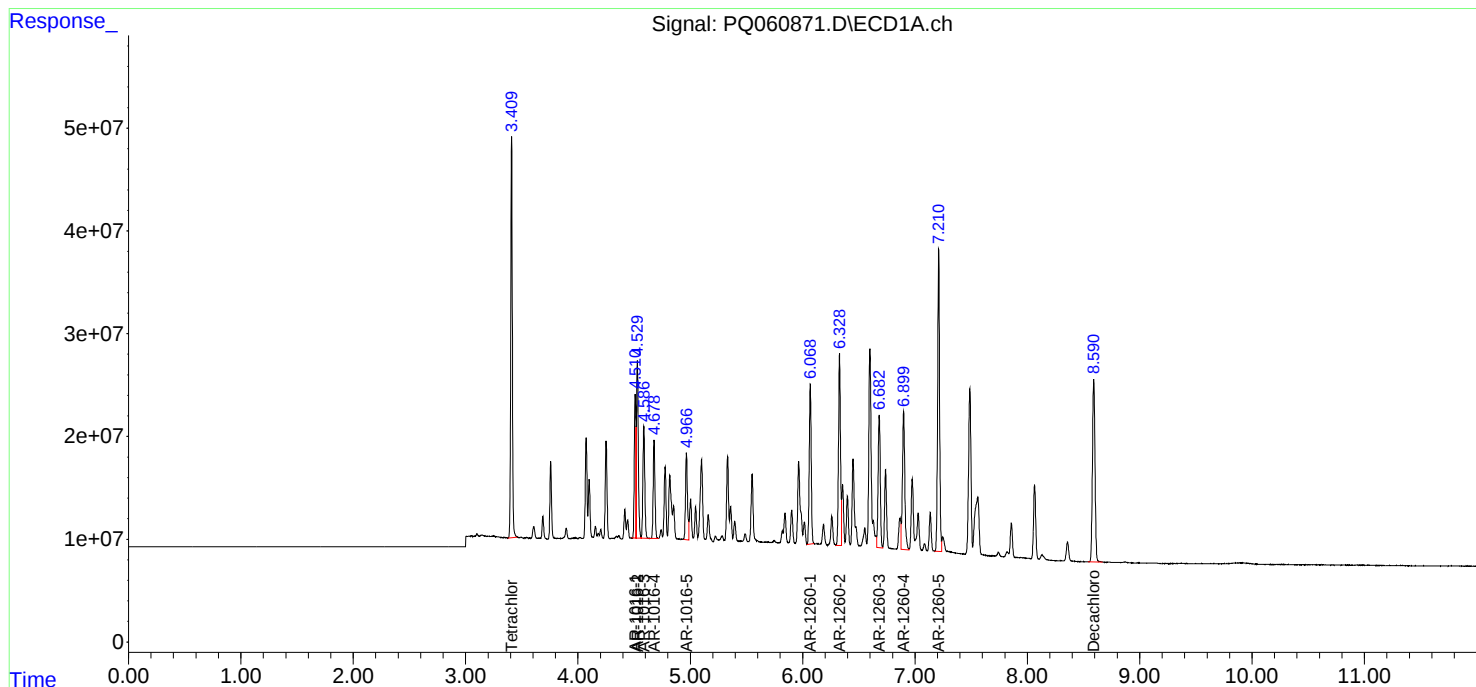
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

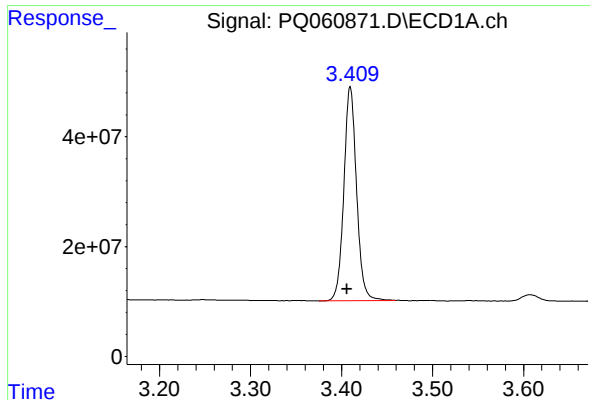
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
Data File : PQ060871.D
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Sample : AR1660CCC500
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Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Apr 10 22:44:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

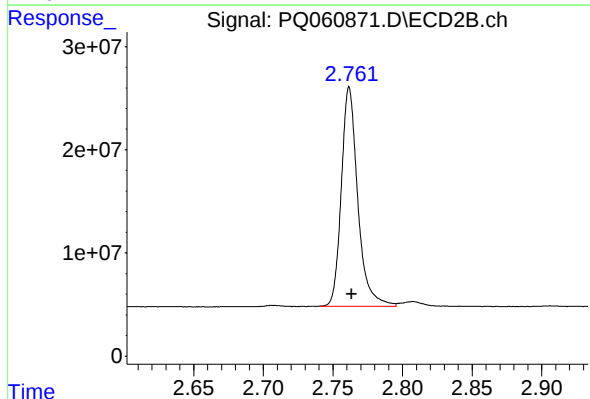




#1 Tetrachloro-m-xylene

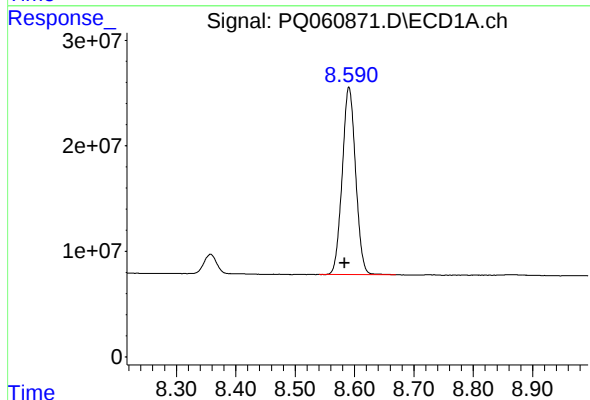
R.T.: 3.410 min
Delta R.T.: 0.004 min
Response: 378036380
Conc: 48.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



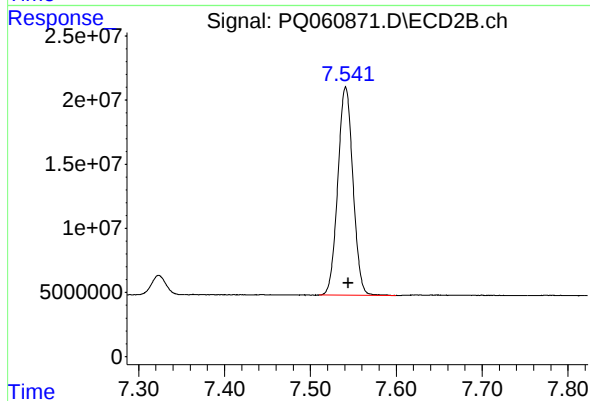
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.002 min
Response: 175069949
Conc: 44.54 ng/ml



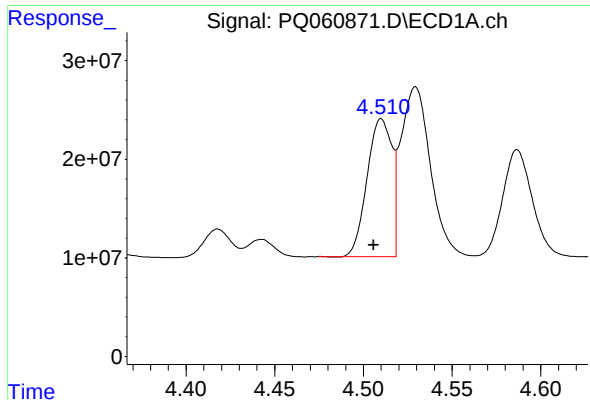
#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 278883546
Conc: 49.42 ng/ml



#2 Decachlorobiphenyl

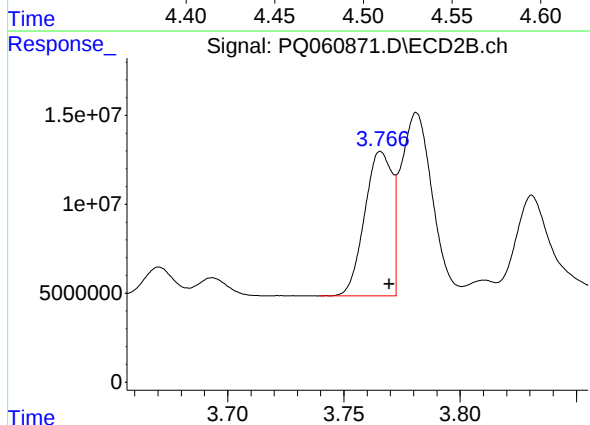
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 198563164
Conc: 42.13 ng/ml



#3 AR-1016-1

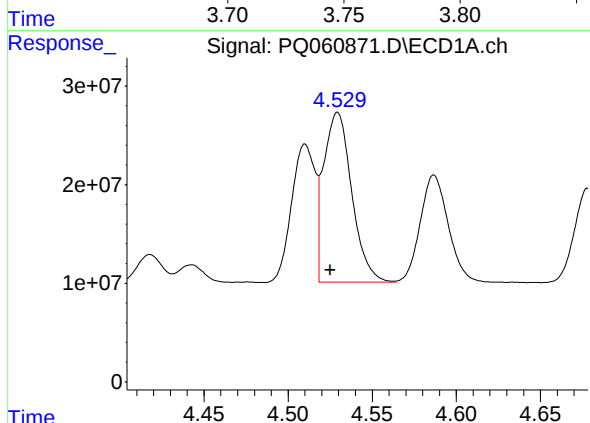
R.T.: 4.510 min
Delta R.T.: 0.004 min
Response: 135947888
Conc: 488.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



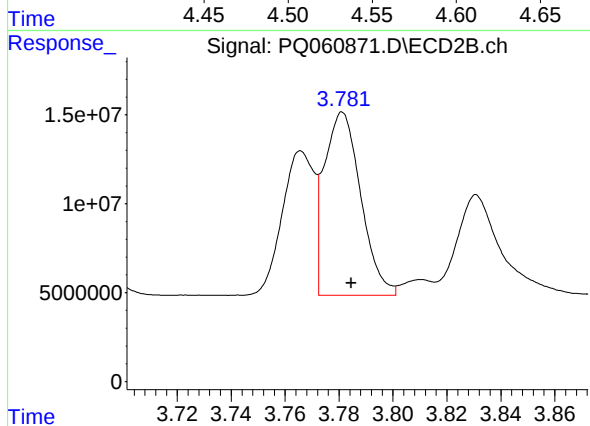
#3 AR-1016-1

R.T.: 3.766 min
Delta R.T.: -0.004 min
Response: 66723655
Conc: 466.10 ng/ml



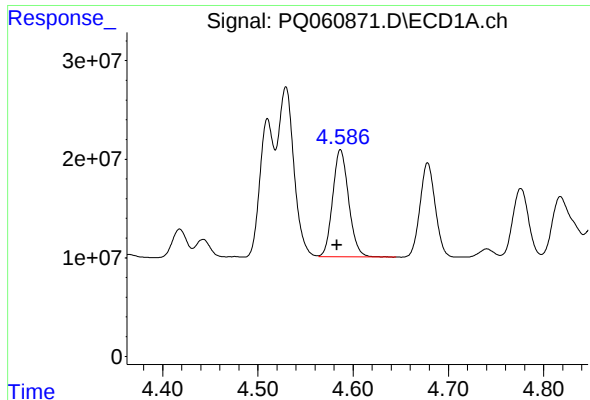
#4 AR-1016-2

R.T.: 4.529 min
Delta R.T.: 0.004 min
Response: 200417126
Conc: 482.24 ng/ml



#4 AR-1016-2

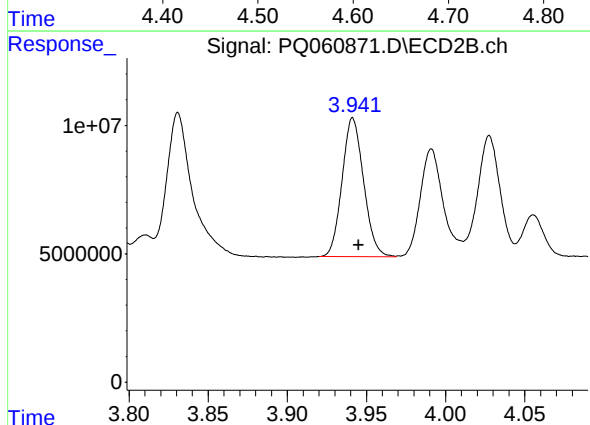
R.T.: 3.781 min
Delta R.T.: -0.003 min
Response: 96962486
Conc: 460.62 ng/ml



#5 AR-1016-3

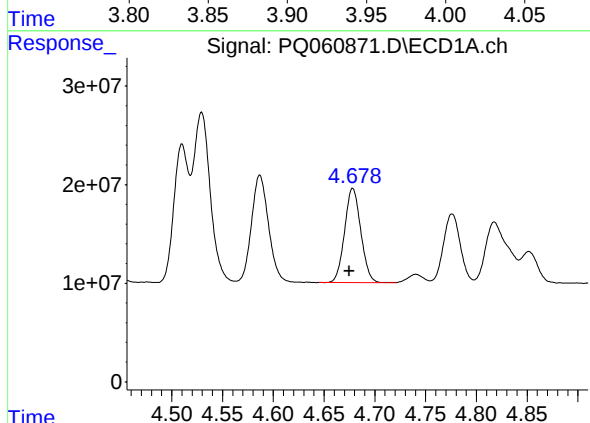
R.T.: 4.587 min
Delta R.T.: 0.004 min
Response: 126574765
Conc: 485.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



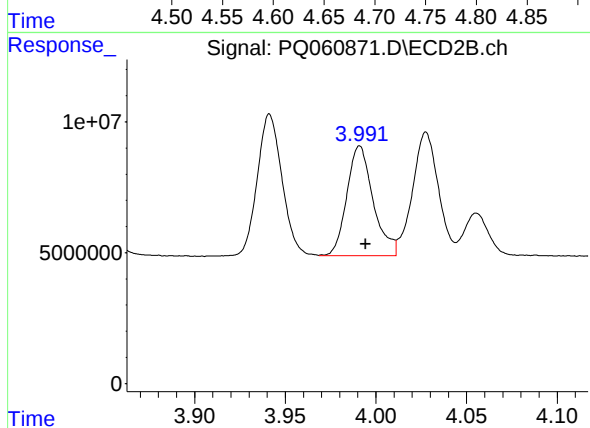
#5 AR-1016-3

R.T.: 3.941 min
Delta R.T.: -0.004 min
Response: 51119192
Conc: 461.00 ng/ml



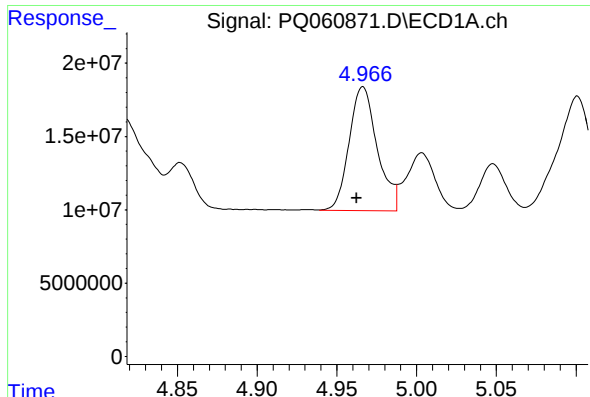
#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: 0.004 min
Response: 106020344
Conc: 490.21 ng/ml



#6 AR-1016-4

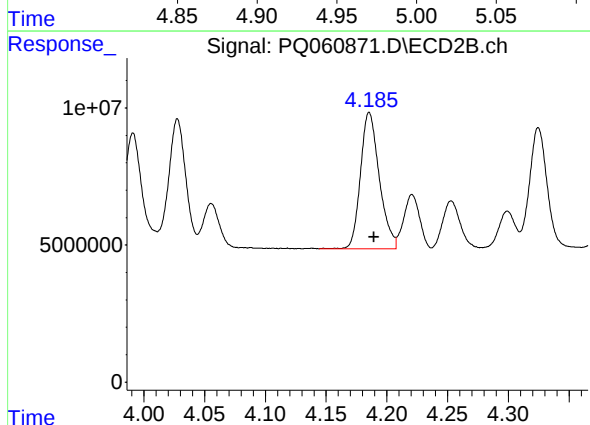
R.T.: 3.991 min
Delta R.T.: -0.003 min
Response: 42503805
Conc: 451.22 ng/ml



#7 AR-1016-5

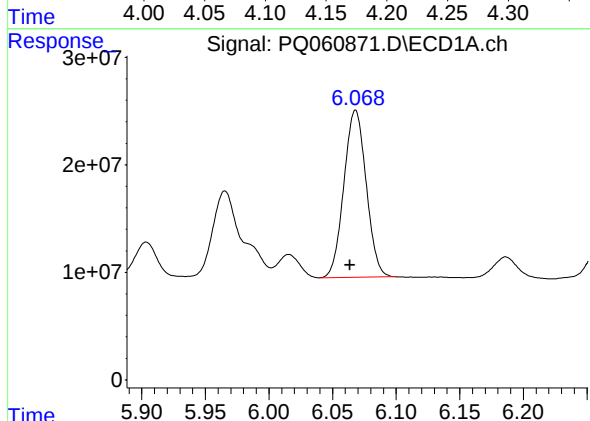
R.T.: 4.966 min
Delta R.T.: 0.004 min
Response: 103597412
Conc: 465.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



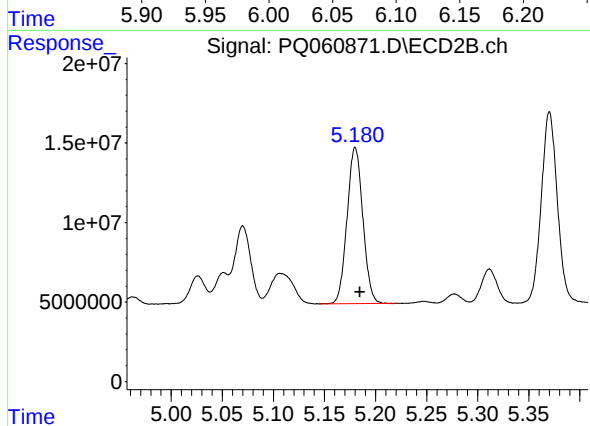
#7 AR-1016-5

R.T.: 4.186 min
Delta R.T.: -0.004 min
Response: 53690966
Conc: 455.48 ng/ml



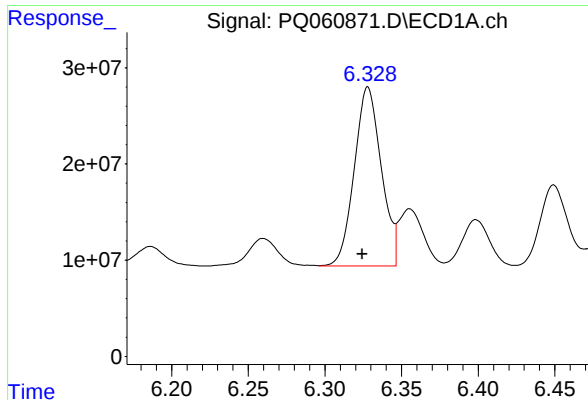
#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 189599006
Conc: 493.15 ng/ml



#31 AR-1260-1

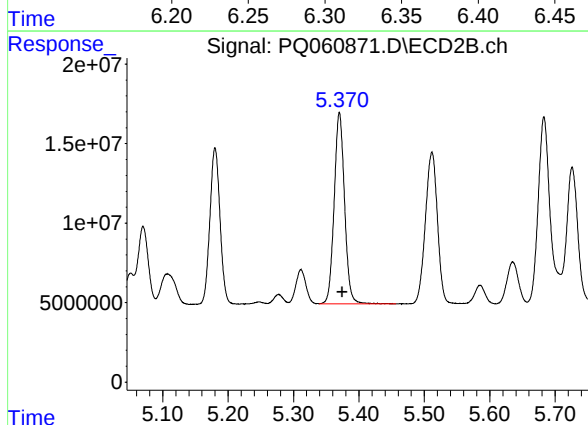
R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 105625358
Conc: 455.94 ng/ml



#32 AR-1260-2

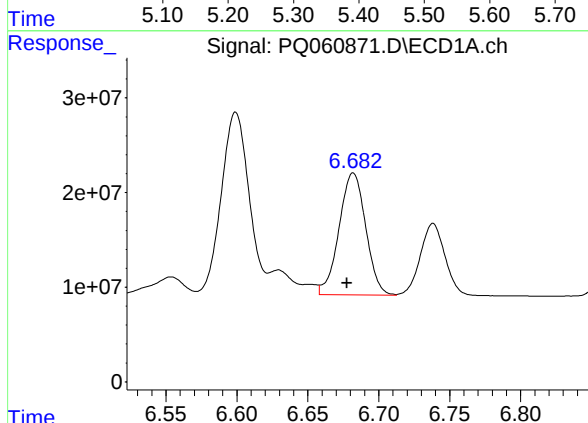
R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 229795872
Conc: 501.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



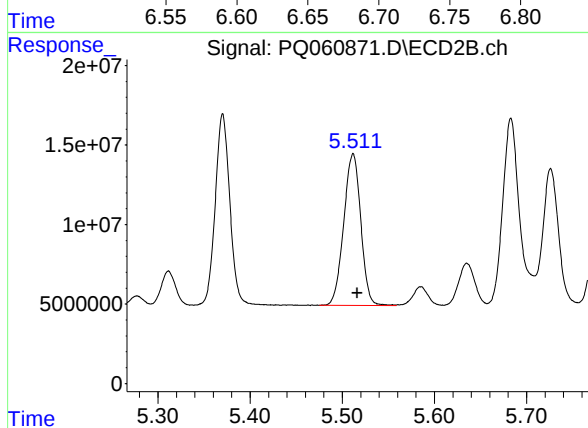
#32 AR-1260-2

R.T.: 5.370 min
Delta R.T.: -0.004 min
Response: 133510191
Conc: 465.88 ng/ml



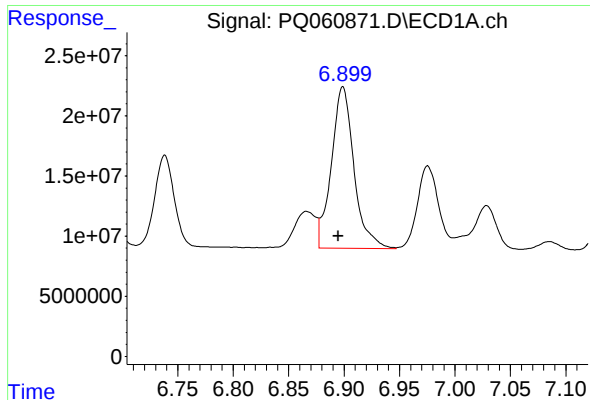
#33 AR-1260-3

R.T.: 6.682 min
Delta R.T.: 0.004 min
Response: 168828446
Conc: 583.14 ng/ml



#33 AR-1260-3

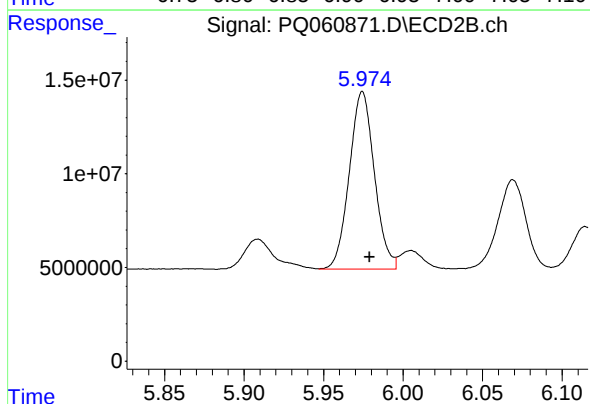
R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 122731789
Conc: 450.26 ng/ml



#34 AR-1260-4

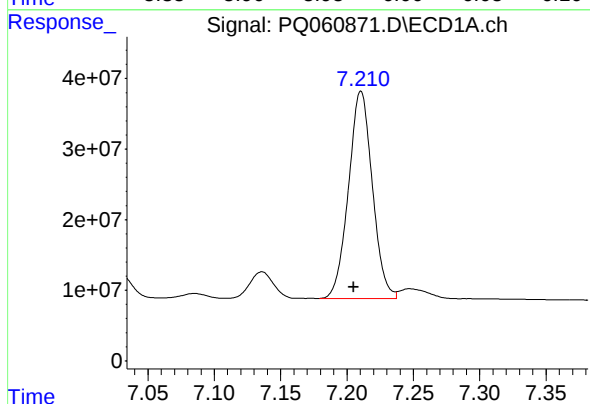
R.T.: 6.899 min
Delta R.T.: 0.004 min
Response: 190302791
Conc: 552.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



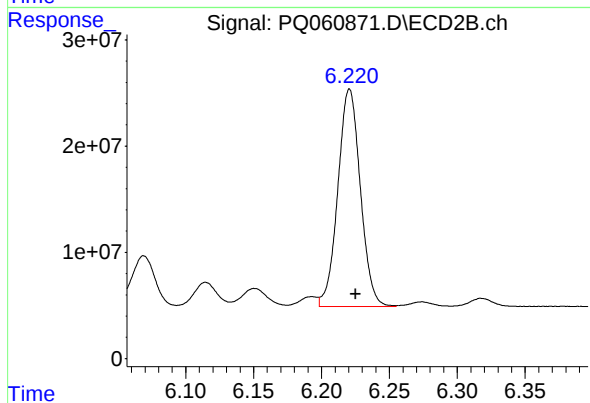
#34 AR-1260-4

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 103960489
Conc: 514.10 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: 0.005 min
Response: 367979943
Conc: 563.03 ng/ml



#35 AR-1260-5

R.T.: 6.221 min
Delta R.T.: -0.004 min
Response: 236143197
Conc: 510.31 ng/ml