

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 12:03
 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 22:47:27 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...	3.406	2.762	353.9E6	166.5E6	45.086	42.351
2) SA Decachlor...	8.584	7.540	269.6E6	196.0E6	47.772	41.583
Target Compounds						
3) L1 AR-1016-1	4.505	3.766	124.7E6	63947982	448.009	446.713
4) L1 AR-1016-2	4.524	3.782	189.1E6	93019353	454.979	441.892
5) L1 AR-1016-3	4.582	3.942	120.9E6	49219028	463.656	443.867
6) L1 AR-1016-4	4.674	3.991	100.5E6	40596919	464.582	430.977
7) L1 AR-1016-5	4.961	4.186	98700094	51690582	443.486	438.510
31) L7 AR-1260-1	6.063	5.181	183.4E6	101.8E6	476.991	439.300
32) L7 AR-1260-2	6.323	5.371	218.4E6	135.2E6	476.863	471.656
33) L7 AR-1260-3	6.676	5.512	162.3E6	117.3E6	560.734	430.359
34) L7 AR-1260-4	6.893	5.975	182.2E6	100.1E6	528.992	495.188
35) L7 AR-1260-5	7.204	6.221	354.7E6	229.0E6	542.775	494.969

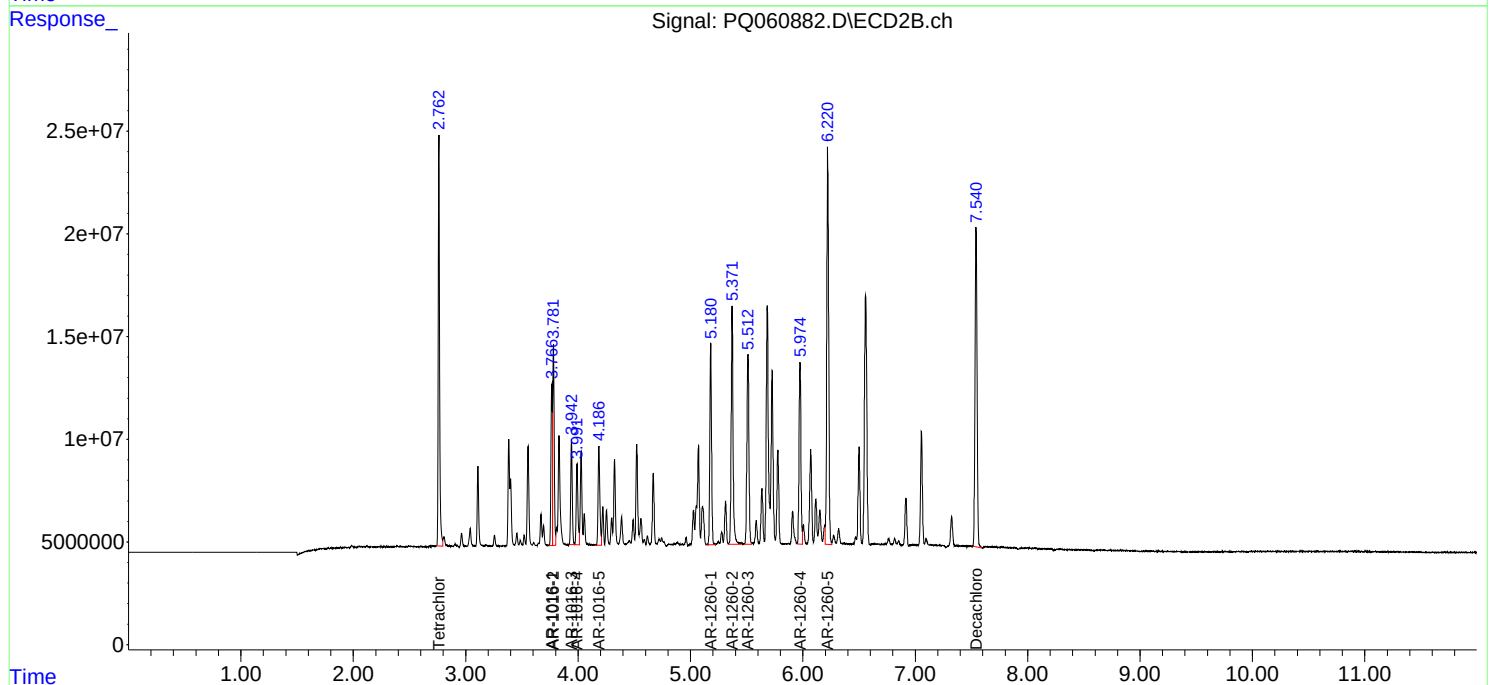
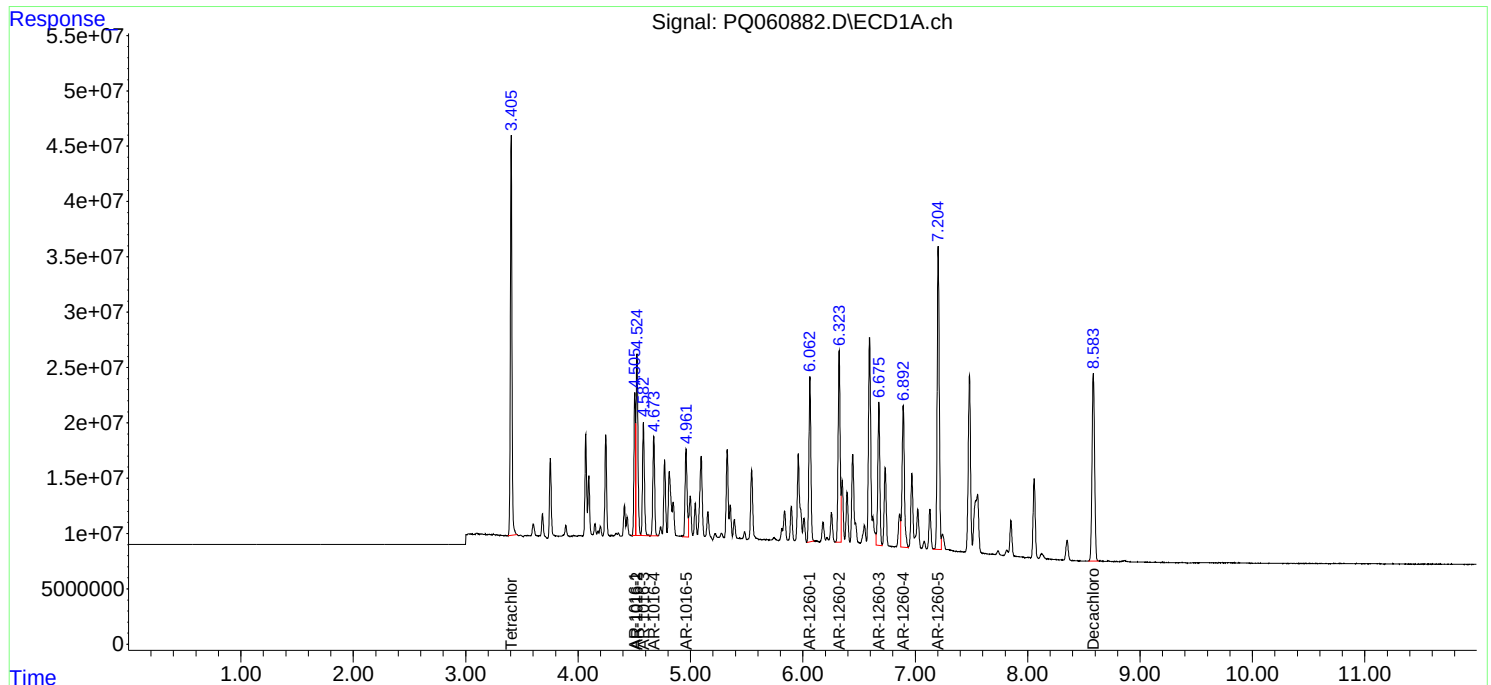
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

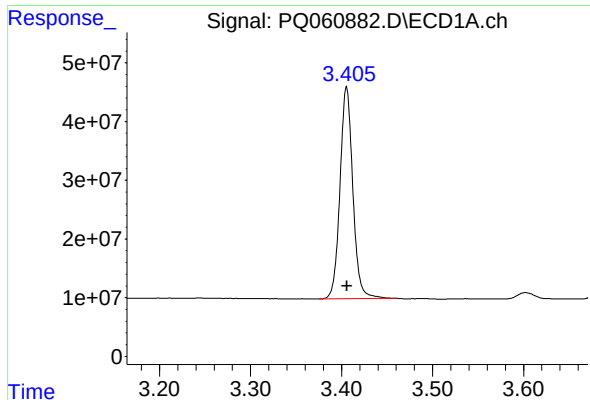
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
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Integration File signal 1: autoint1.e
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Quant Time: Apr 10 22:47:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 27 17:20:15 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

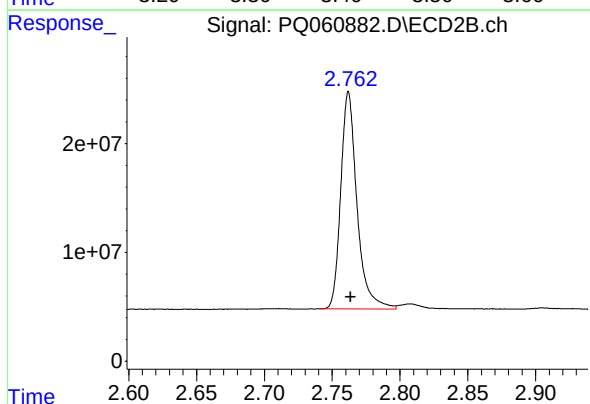




#1 Tetrachloro-m-xylene

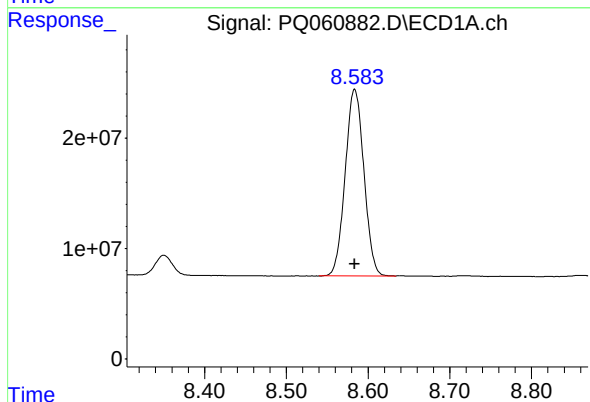
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 353933916
Conc: 45.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



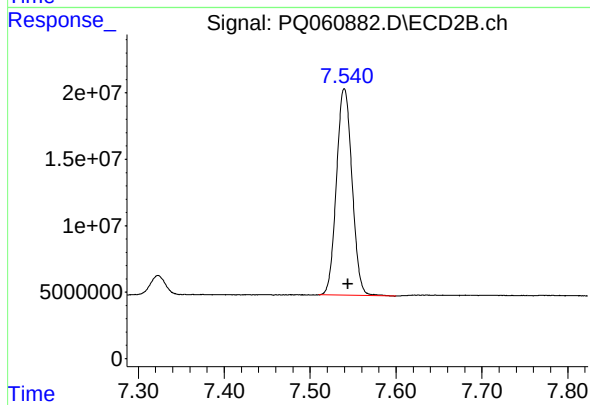
#1 Tetrachloro-m-xylene

R.T.: 2.762 min
Delta R.T.: -0.002 min
Response: 166462876
Conc: 42.35 ng/ml



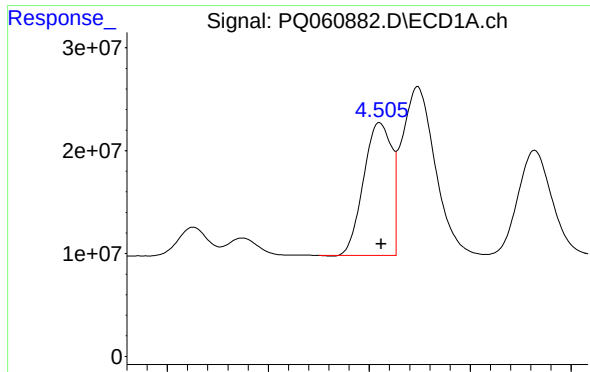
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 269582666
Conc: 47.77 ng/ml



#2 Decachlorobiphenyl

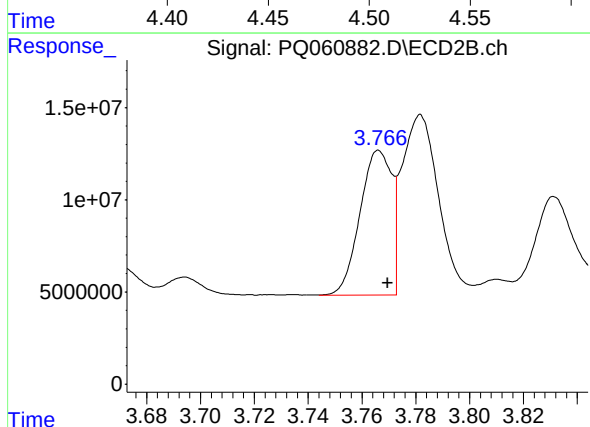
R.T.: 7.540 min
Delta R.T.: -0.004 min
Response: 195977939
Conc: 41.58 ng/ml



#3 AR-1016-1

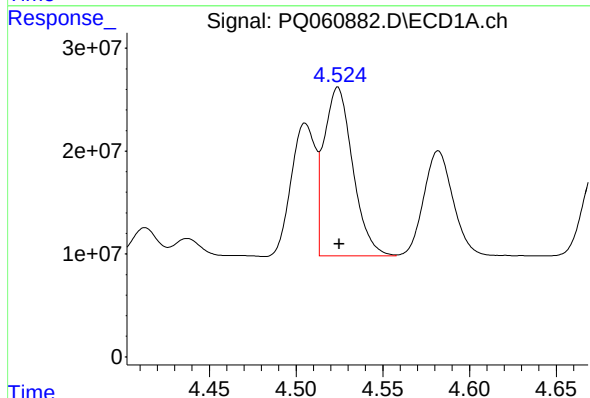
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 124657114
Conc: 448.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



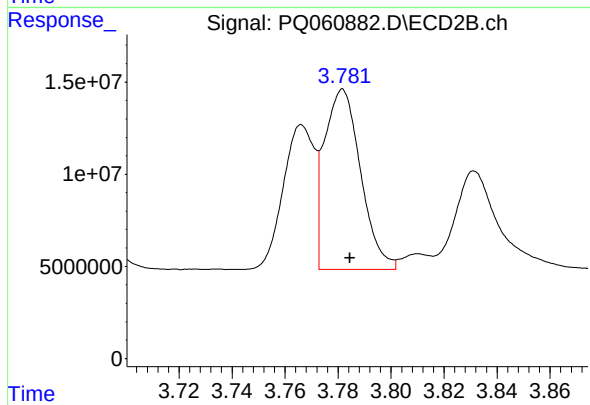
#3 AR-1016-1

R.T.: 3.766 min
Delta R.T.: -0.003 min
Response: 63947982
Conc: 446.71 ng/ml



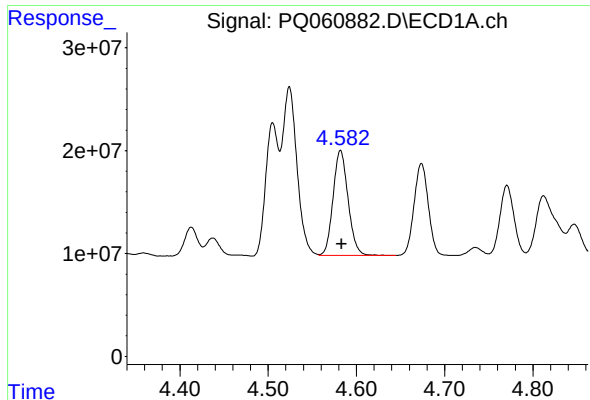
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 189088237
Conc: 454.98 ng/ml



#4 AR-1016-2

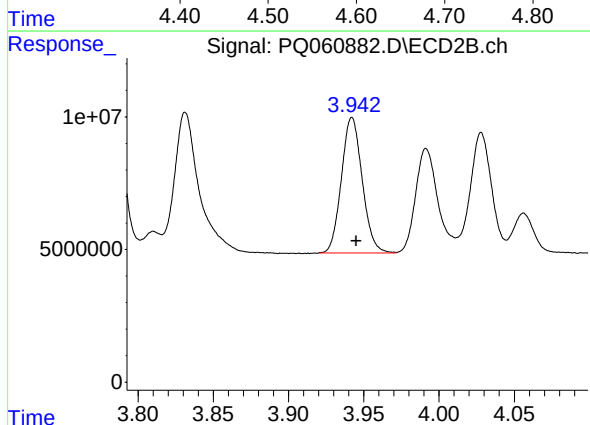
R.T.: 3.782 min
Delta R.T.: -0.003 min
Response: 93019353
Conc: 441.89 ng/ml



#5 AR-1016-3

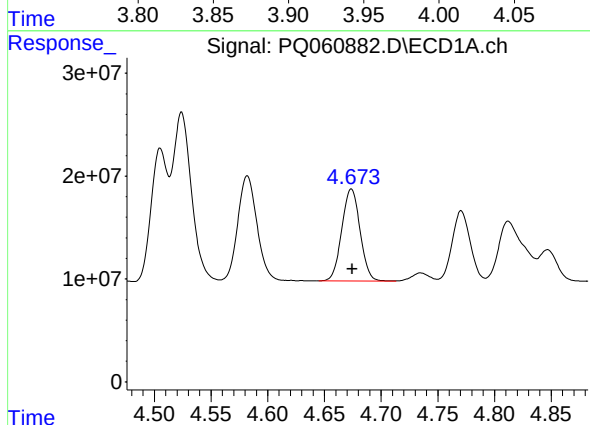
R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 120947188
Conc: 463.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



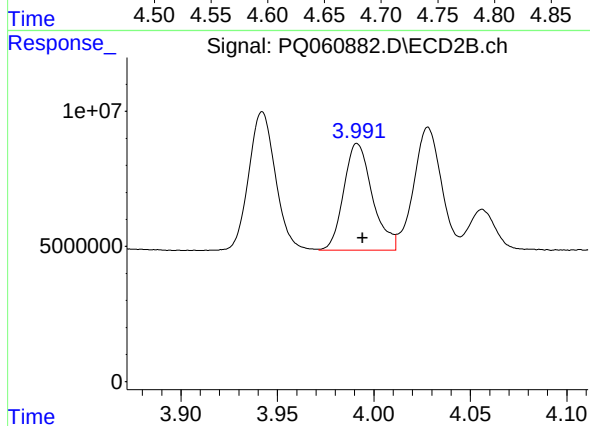
#5 AR-1016-3

R.T.: 3.942 min
Delta R.T.: -0.003 min
Response: 49219028
Conc: 443.87 ng/ml



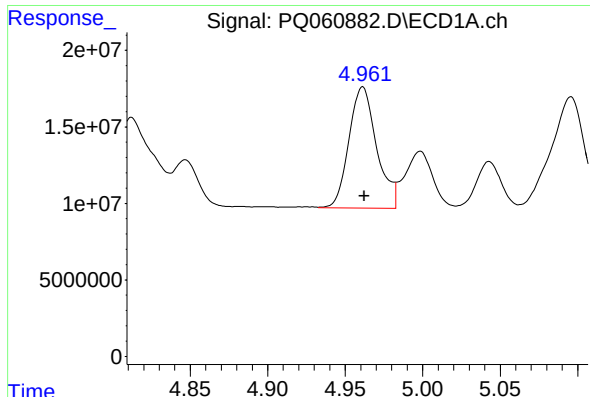
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 100476644
Conc: 464.58 ng/ml



#6 AR-1016-4

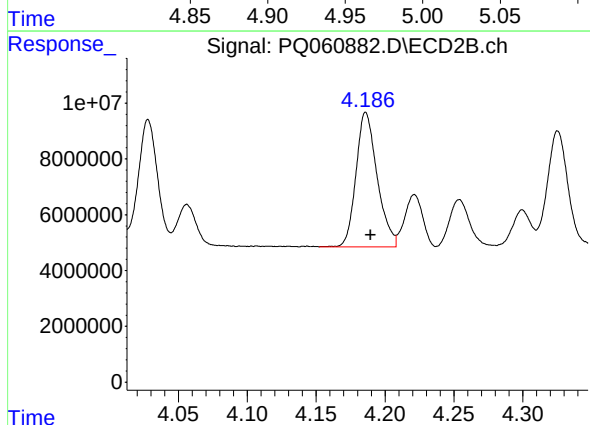
R.T.: 3.991 min
Delta R.T.: -0.003 min
Response: 40596919
Conc: 430.98 ng/ml



#7 AR-1016-5

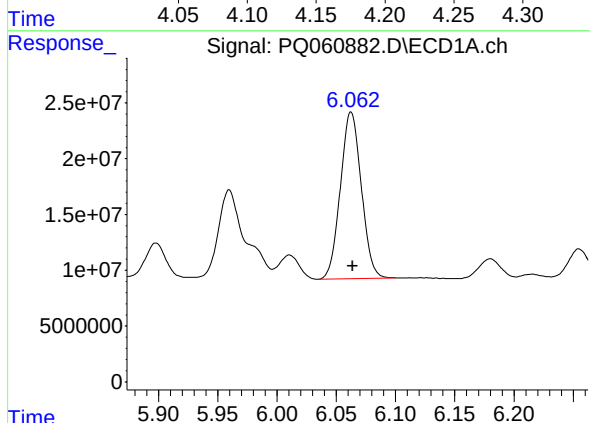
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 98700094
Conc: 443.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



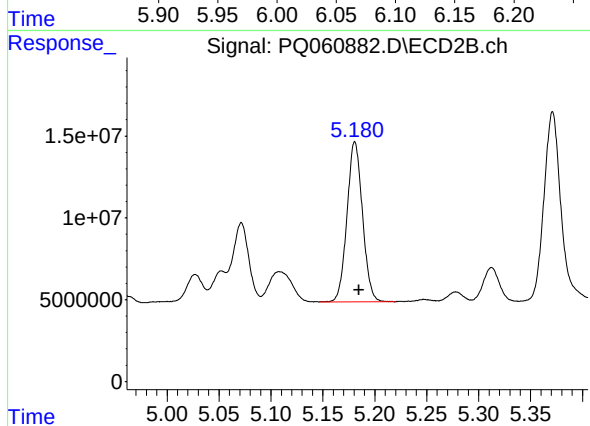
#7 AR-1016-5

R.T.: 4.186 min
Delta R.T.: -0.003 min
Response: 51690582
Conc: 438.51 ng/ml



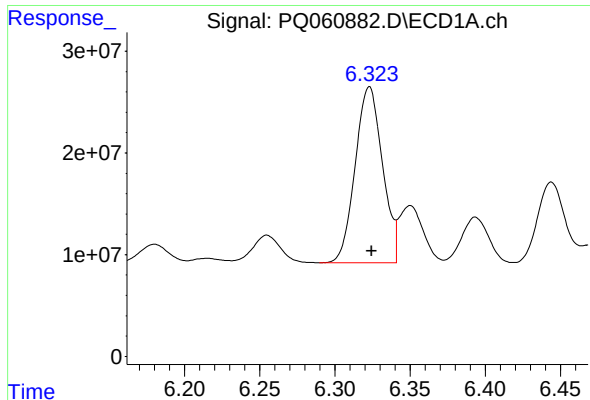
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 183387770
Conc: 476.99 ng/ml



#31 AR-1260-1

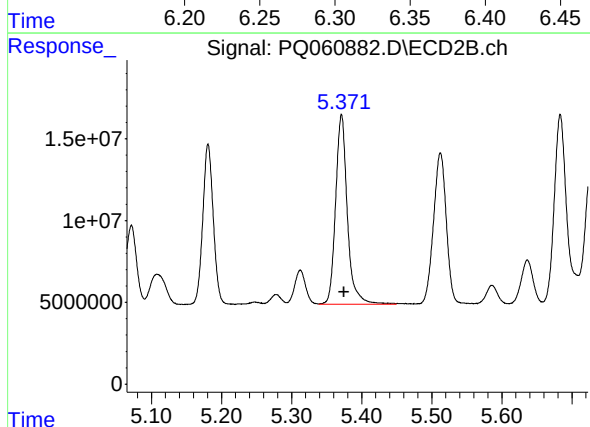
R.T.: 5.181 min
Delta R.T.: -0.004 min
Response: 101769806
Conc: 439.30 ng/ml



#32 AR-1260-2

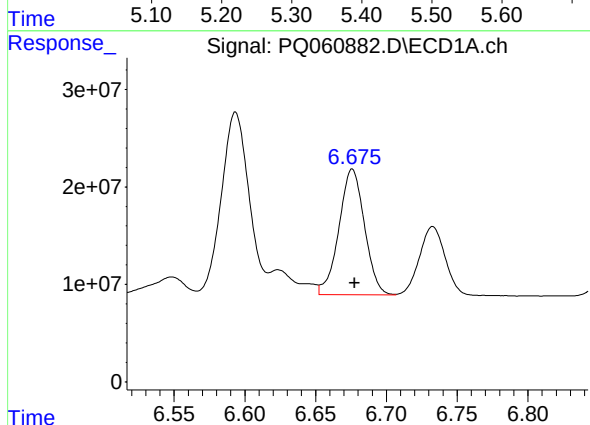
R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 218405294
Conc: 476.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



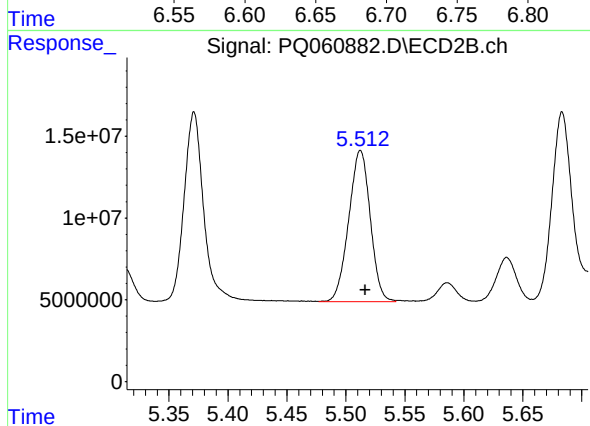
#32 AR-1260-2

R.T.: 5.371 min
Delta R.T.: -0.003 min
Response: 135164877
Conc: 471.66 ng/ml



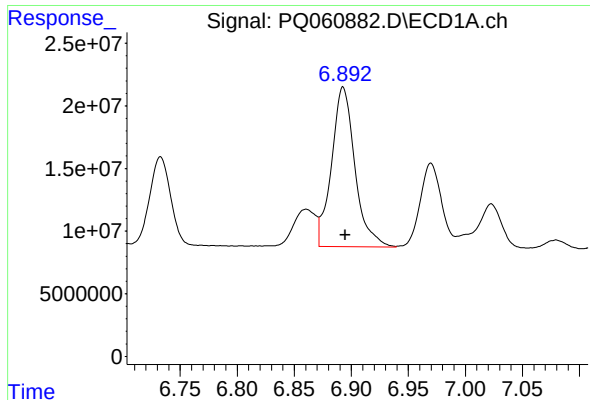
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.002 min
Response: 162341620
Conc: 560.73 ng/ml



#33 AR-1260-3

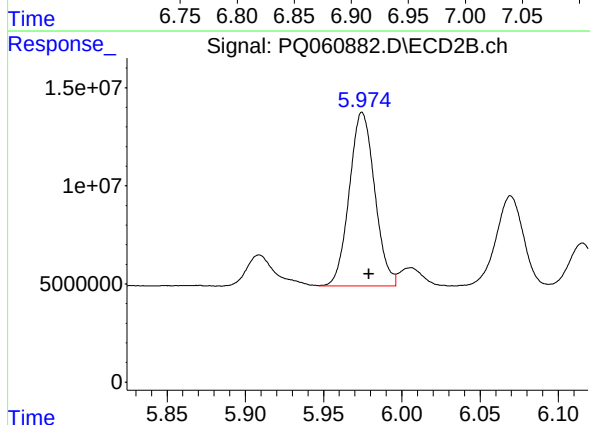
R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 117306549
Conc: 430.36 ng/ml



#34 AR-1260-4

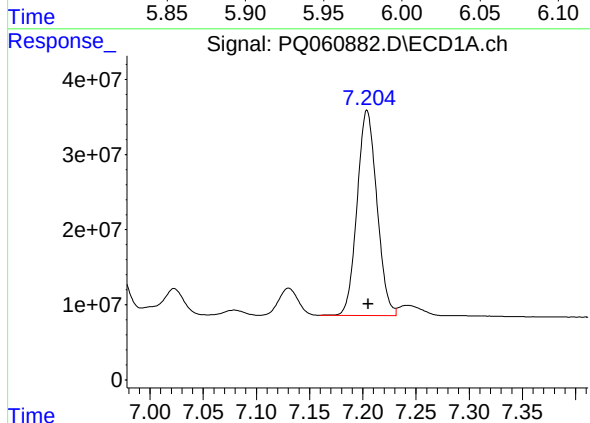
R.T.: 6.893 min
Delta R.T.: -0.002 min
Response: 182155390
Conc: 528.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



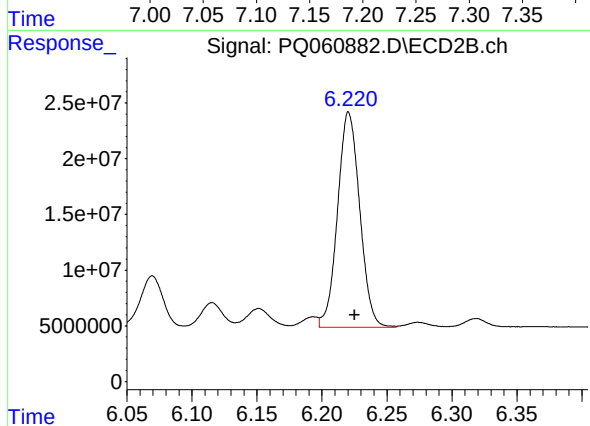
#34 AR-1260-4

R.T.: 5.975 min
Delta R.T.: -0.004 min
Response: 100136453
Conc: 495.19 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.001 min
Response: 354739289
Conc: 542.77 ng/ml



#35 AR-1260-5

R.T.: 6.221 min
Delta R.T.: -0.005 min
Response: 229043510
Conc: 494.97 ng/ml