

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110722\
 Data File : PQ059980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 02:02
 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: Nov 08 03:27:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 17:05:38 2022
 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...	3.457	2.806	588.8E6	452.2E6	48.799	56.999
2) SA Decachlor...	8.631	7.569	342.5E6	415.2E6	46.937	57.081
Target Compounds						
3) L1 AR-1016-1	4.555	3.809	208.4E6	151.2E6	479.696	570.510
4) L1 AR-1016-2	4.575	3.825	305.2E6	223.8E6	486.106	567.857
5) L1 AR-1016-3	4.633	3.987	186.6E6	118.5E6	482.087	579.061
6) L1 AR-1016-4	4.725	4.033	156.0E6	91389541	484.508	574.157
7) L1 AR-1016-5	5.011	4.229	149.9E6	117.0E6	489.680	567.998
31) L7 AR-1260-1	6.111	5.221	268.5E6	224.9E6	479.908	567.882
32) L7 AR-1260-2	6.369	5.409	315.3E6	274.1E6	470.902	568.881
33) L7 AR-1260-3	6.724	5.552	192.7E6	261.9E6	452.619	564.790
34) L7 AR-1260-4	6.942	6.013	223.3E6	195.6E6	446.324	571.946 #
35) L7 AR-1260-5	7.251	6.257	413.5E6	475.3E6	422.959	571.768 #

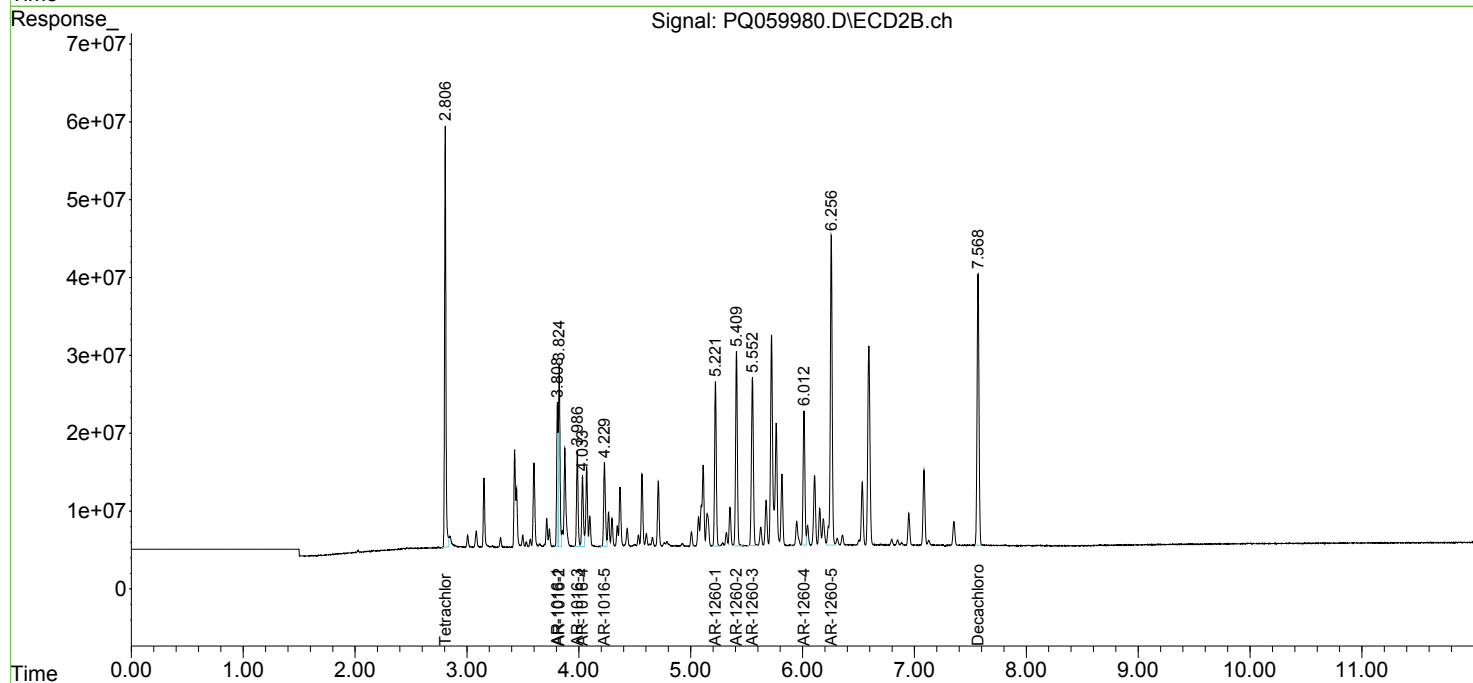
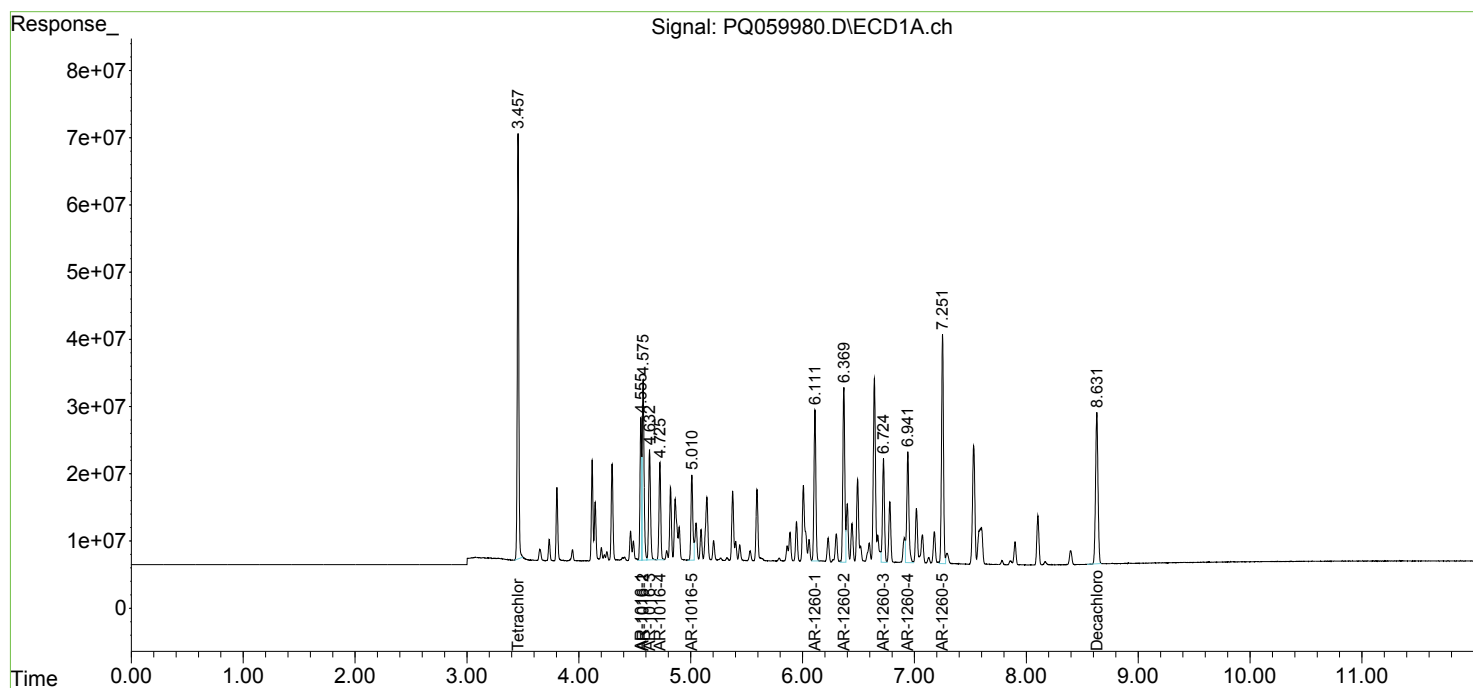
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

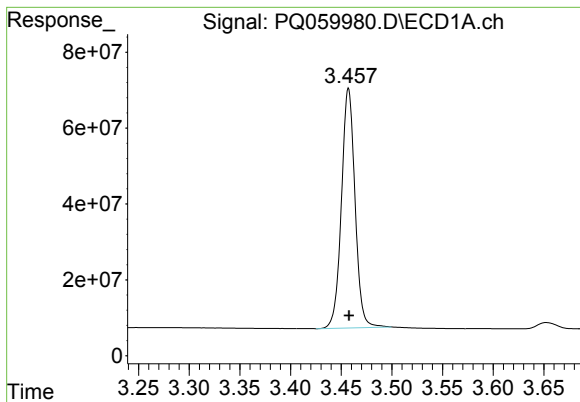
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110722\
Data File : PQ059980.D
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Operator : YP\AJ
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

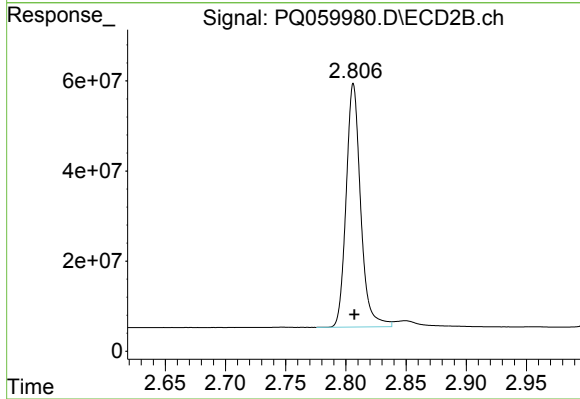




#1 Tetrachloro-m-xylene

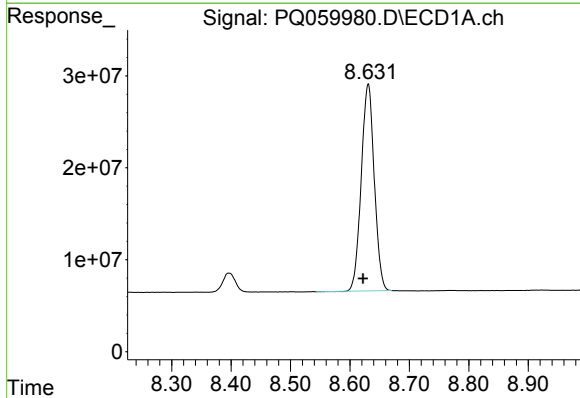
R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 588794332
Conc: 48.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



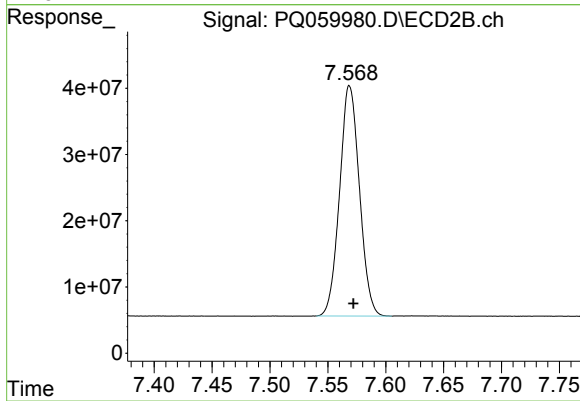
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 452234385
Conc: 57.00 ng/ml



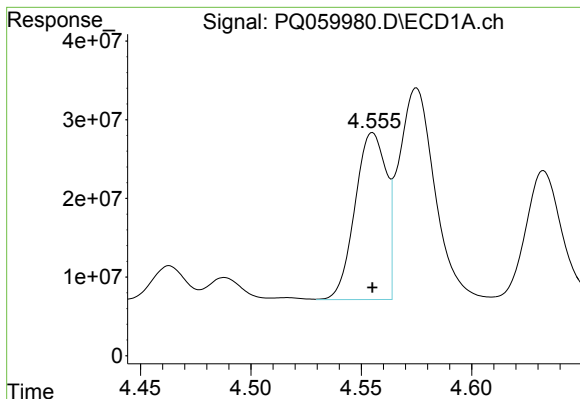
#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: 0.009 min
Response: 342477428
Conc: 46.94 ng/ml



#2 Decachlorobiphenyl

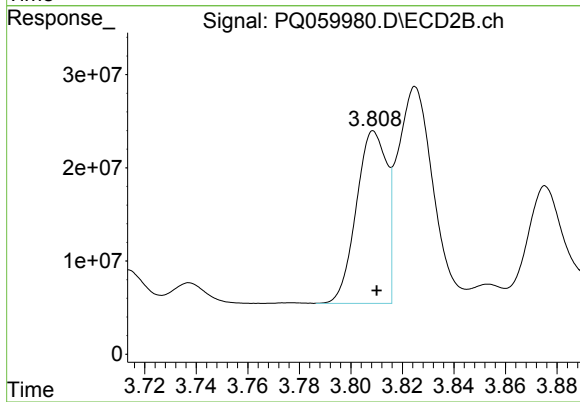
R.T.: 7.569 min
Delta R.T.: -0.003 min
Response: 415209531
Conc: 57.08 ng/ml



#3 AR-1016-1

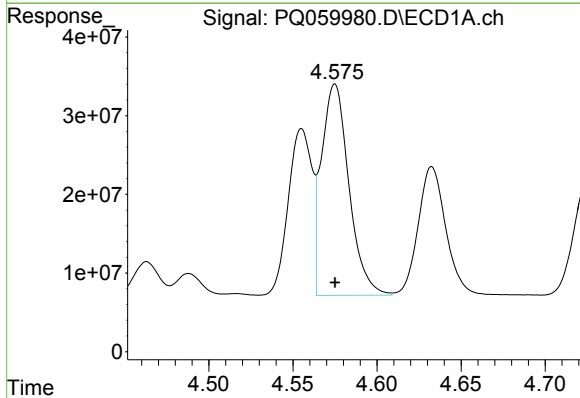
R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 208421148
Conc: 479.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



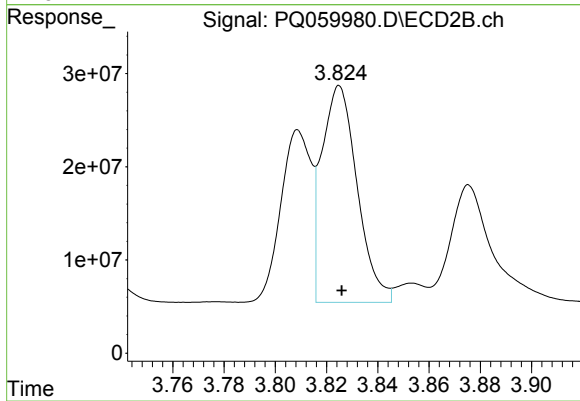
#3 AR-1016-1

R.T.: 3.809 min
Delta R.T.: -0.001 min
Response: 151201510
Conc: 570.51 ng/ml



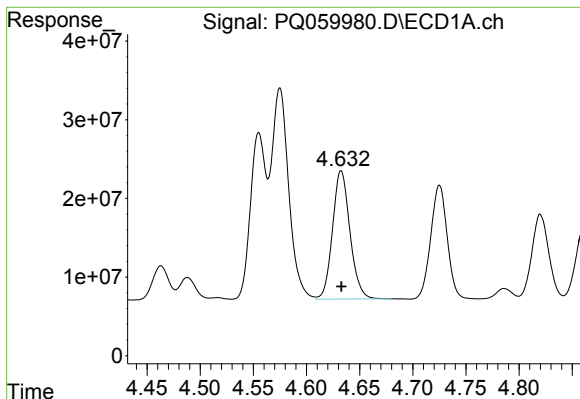
#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 305175616
Conc: 486.11 ng/ml



#4 AR-1016-2

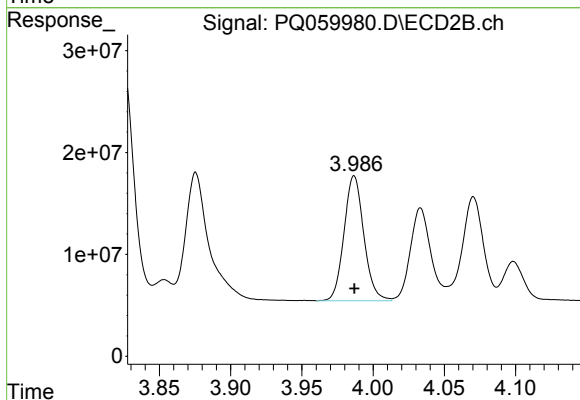
R.T.: 3.825 min
Delta R.T.: 0.000 min
Response: 223759397
Conc: 567.86 ng/ml



#5 AR-1016-3

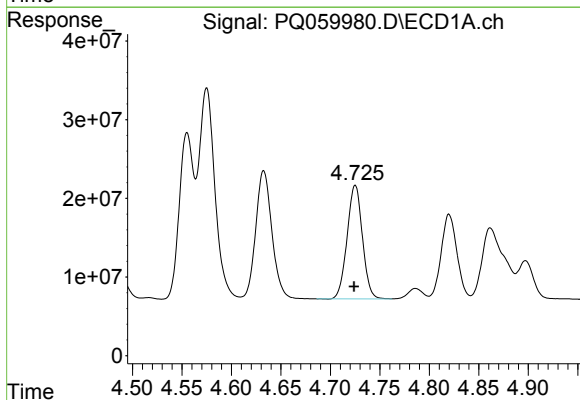
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 186645405
Conc: 482.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



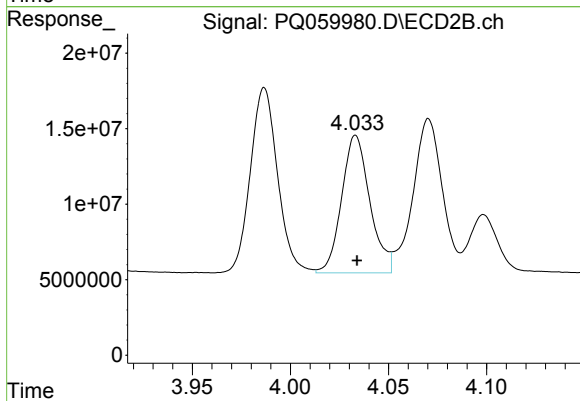
#5 AR-1016-3

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 118539501
Conc: 579.06 ng/ml



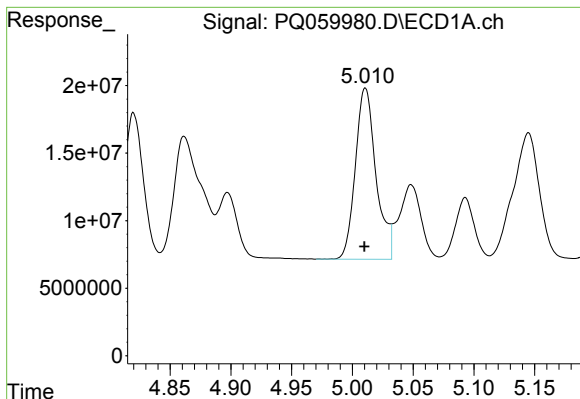
#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 156011874
Conc: 484.51 ng/ml



#6 AR-1016-4

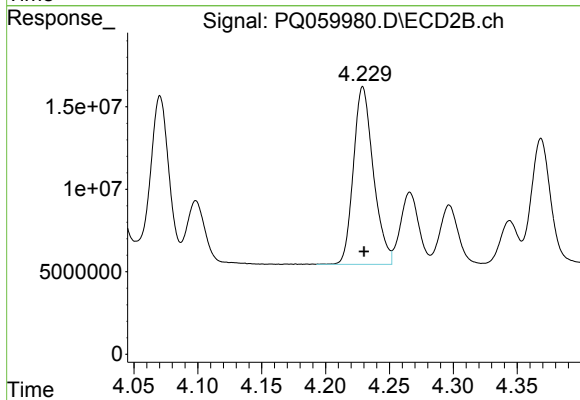
R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 91389541
Conc: 574.16 ng/ml



#7 AR-1016-5

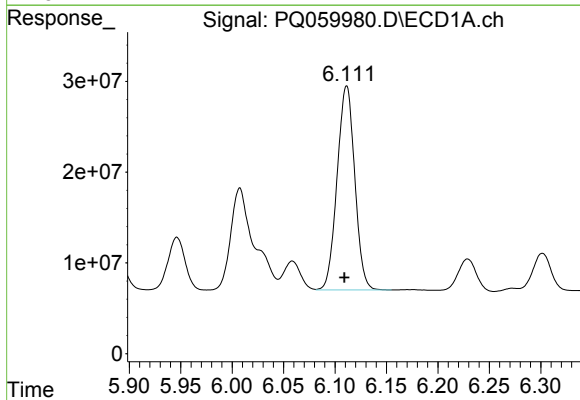
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 149876276
Conc: 489.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



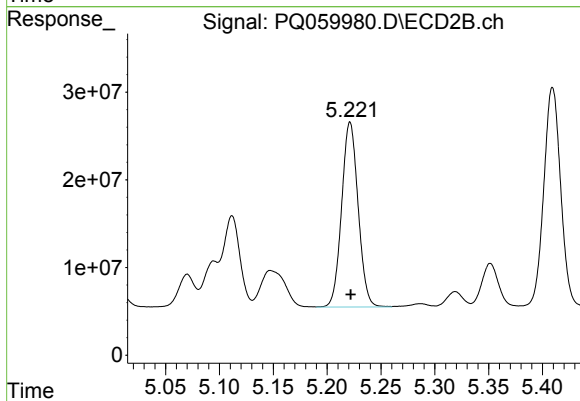
#7 AR-1016-5

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 117033281
Conc: 568.00 ng/ml



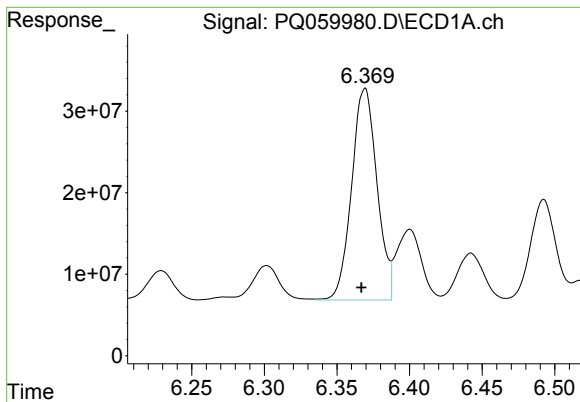
#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 268517106
Conc: 479.91 ng/ml



#31 AR-1260-1

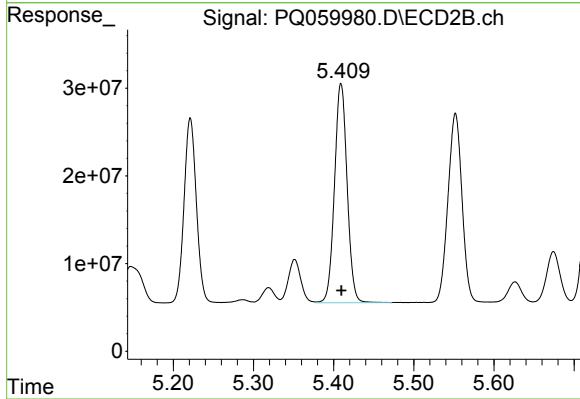
R.T.: 5.221 min
Delta R.T.: 0.000 min
Response: 224926305
Conc: 567.88 ng/ml



#32 AR-1260-2

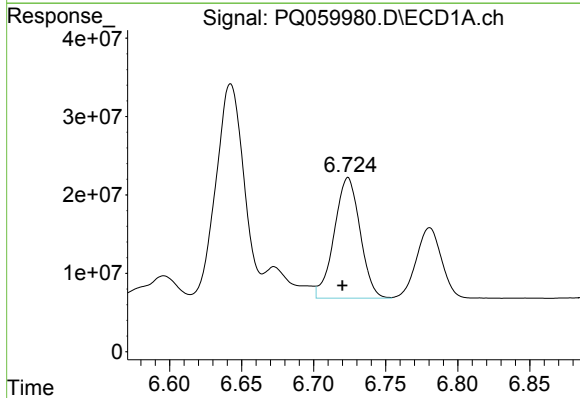
R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 315305049
Conc: 470.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



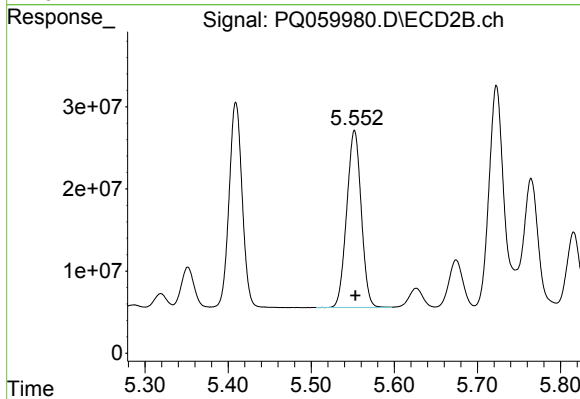
#32 AR-1260-2

R.T.: 5.409 min
Delta R.T.: 0.000 min
Response: 274088451
Conc: 568.88 ng/ml



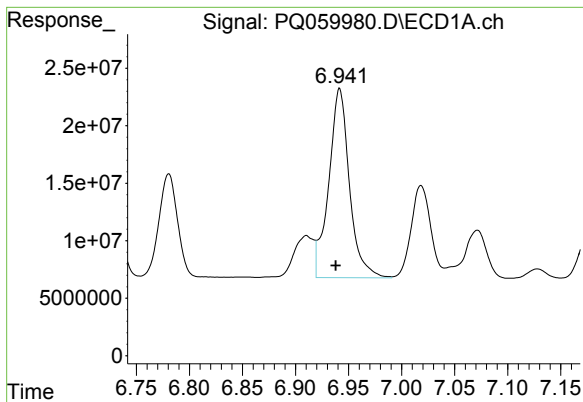
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: 0.004 min
Response: 192715980
Conc: 452.62 ng/ml



#33 AR-1260-3

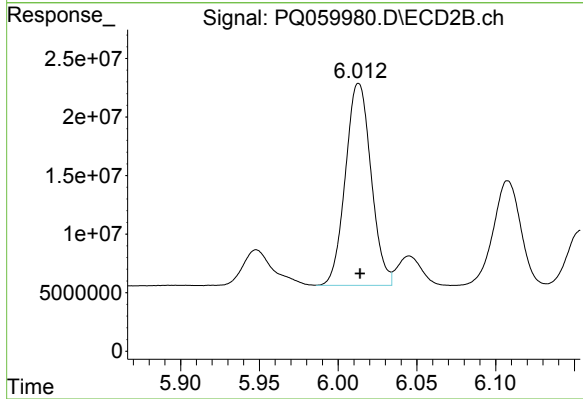
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 261893880
Conc: 564.79 ng/ml



#34 AR-1260-4

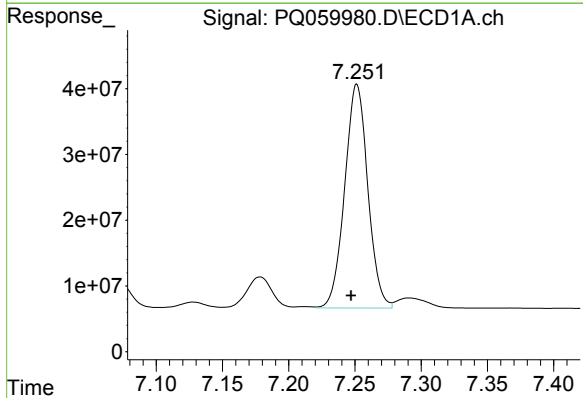
R.T.: 6.942 min
Delta R.T.: 0.004 min
Response: 223348424
Conc: 446.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



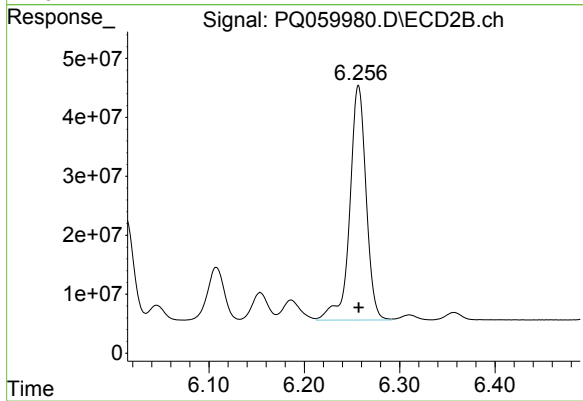
#34 AR-1260-4

R.T.: 6.013 min
Delta R.T.: 0.000 min
Response: 195616410
Conc: 571.95 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: 0.004 min
Response: 413479957
Conc: 422.96 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 475252012
Conc: 571.77 ng/ml