

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010819\
 Data File : PQ036324.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jan 2019 16:24
 Operator : SM\SJ
 Sample : K1006-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 JC-03-010819-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 02:49:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 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...	4.390	3.724	68293600	39665087	14.939	16.387
2) SA Decachlor...	10.044	8.684	48824041	23040410	13.423	11.985
Target Compounds						
3) L1 AR-1016-1	0.000	4.788	0	2211499	N.D.	28.494 #
4) L1 AR-1016-2	0.000	4.841	0	3571038	N.D.	31.356 #
5) L1 AR-1016-3	0.000	5.030	0	1922582	N.D.	33.232 #
6) L1 AR-1016-4	0.000	5.030	0	1922582	N.D.	40.786 #
7) L1 AR-1016-5	6.025	0.000	1096196	0	10.978	N.D. #
10) L2 AR-1221-3	0.000	4.162	0	10557365	N.D.	213.548 #
11) L3 AR-1232-1	0.000	4.162	0	10557365	N.D.	245.334 #
12) L3 AR-1232-2	5.288	4.788	-1607482	2211499	N.D.	49.088 #
13) L3 AR-1232-3	0.000	4.952	0	3417163	N.D.	150.778 #
14) L3 AR-1232-4	0.000	5.030	0	1922582	N.D.	93.410 #
15) L3 AR-1232-5	5.868	0.000	2193707	0	76.590	N.D. #
16) L4 AR-1242-1	0.000	4.788	0	2211499	N.D.	38.358 #
17) L4 AR-1242-2	0.000	4.788	0	2211499	N.D.	27.118 #
18) L4 AR-1242-3	0.000	4.952	0	3417163	N.D.	79.940 #
19) L4 AR-1242-4	0.000	5.030	0	1922582	N.D.	45.180 #
21) L5 AR-1248-1	0.000	4.788	0	2211499	N.D.	47.124 #
22) L5 AR-1248-2	5.868	5.030	2193707	1922582	19.638	30.633 #
23) L5 AR-1248-3	6.025	5.030	1096196	1922582	8.748	29.924 #
27) L6 AR-1254-2	6.674	5.798	4584786	4167039	21.558	45.602 #
28) L6 AR-1254-3	6.993	0.000	628814	0	2.679	N.D. #
32) L7 AR-1260-2	7.397	0.000	3619551	0	15.772	N.D. #

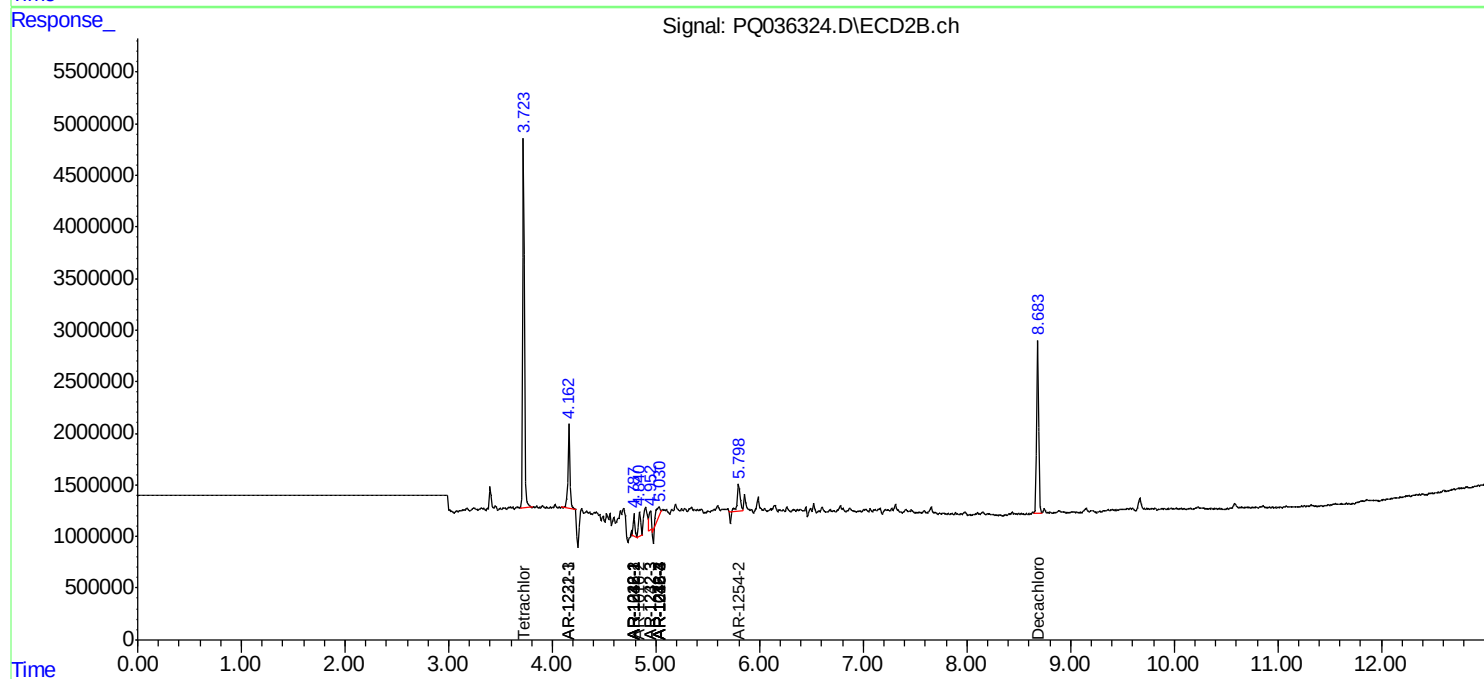
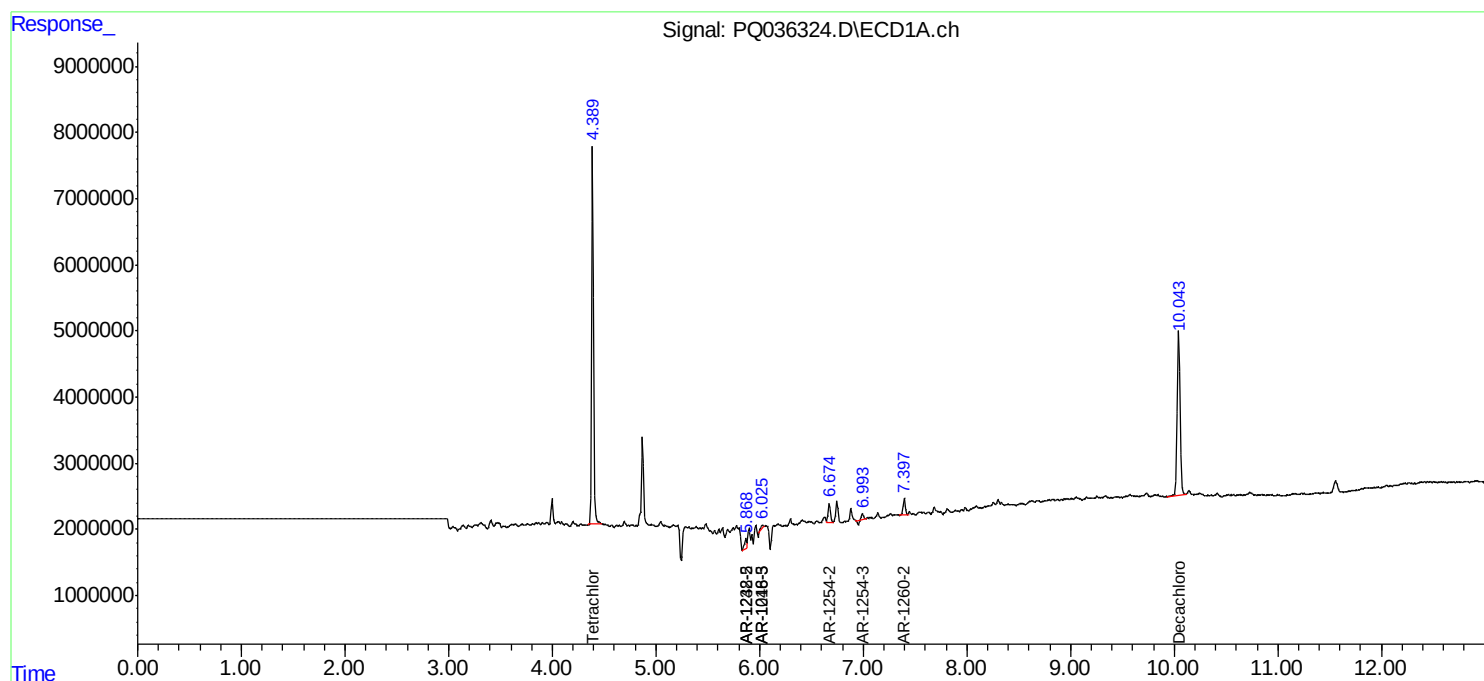
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

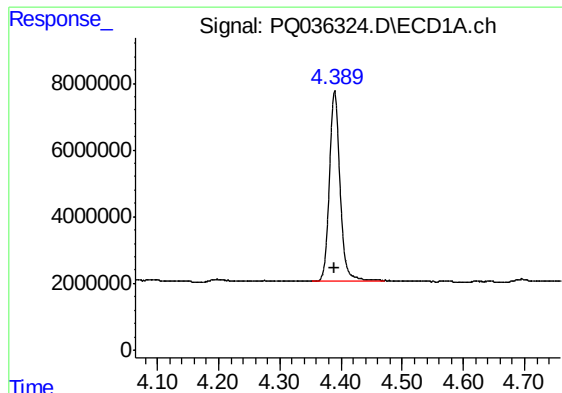
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010919\
Data File : PQ036324.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jan 2019 16:24
Operator : SM\SJ
Sample : K1006-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 02:49:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
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

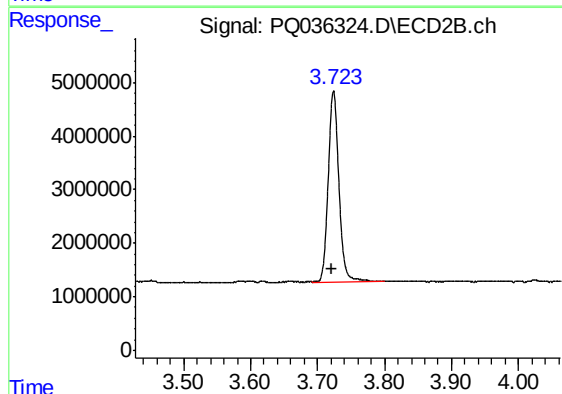




#1 Tetrachloro-m-xylene

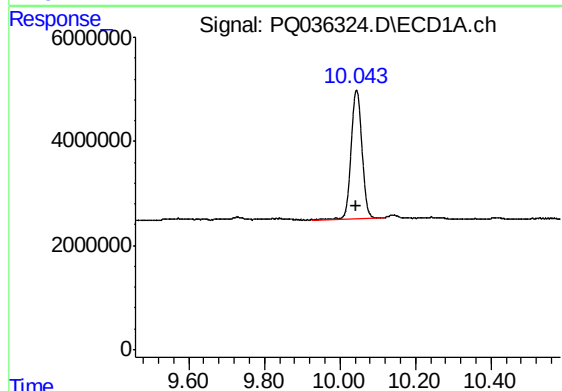
R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 68293600
Conc: 14.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



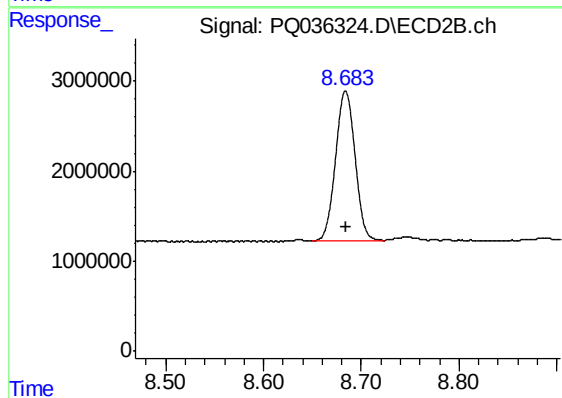
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: 0.003 min
Response: 39665087
Conc: 16.39 ng/ml



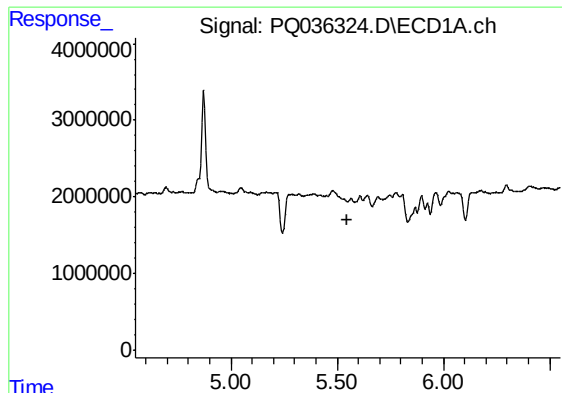
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 48824041
Conc: 13.42 ng/ml



#2 Decachlorobiphenyl

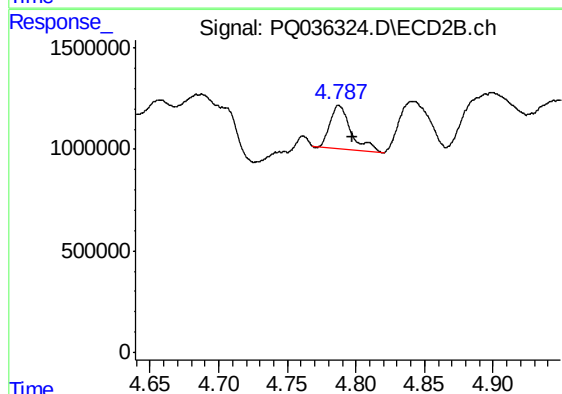
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 23040410
Conc: 11.99 ng/ml



#3 AR-1016-1

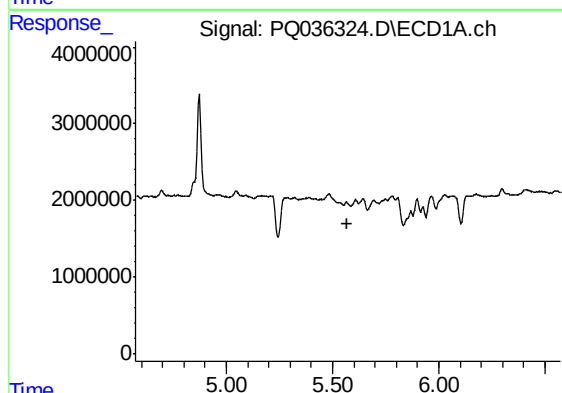
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



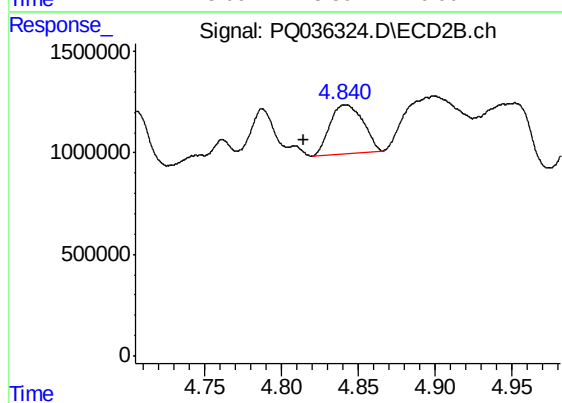
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: -0.009 min
Response: 2211499
Conc: 28.49 ng/ml



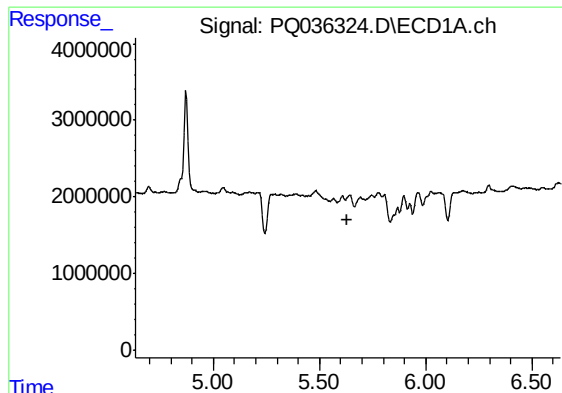
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



#4 AR-1016-2

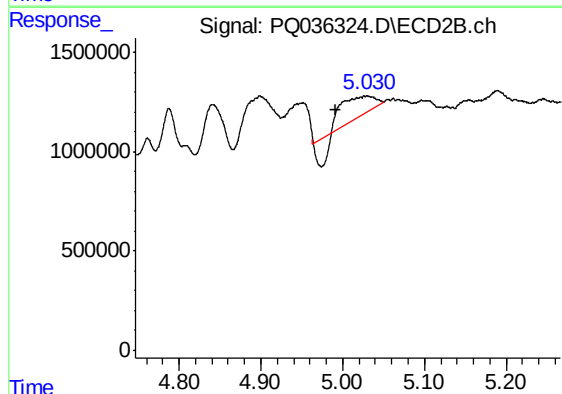
R.T.: 4.841 min
Delta R.T.: 0.027 min
Response: 3571038
Conc: 31.36 ng/ml



#5 AR-1016-3

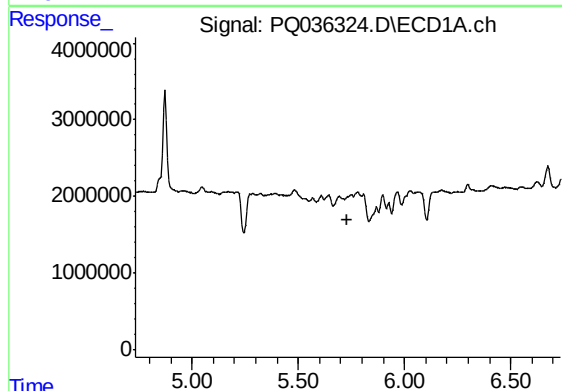
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



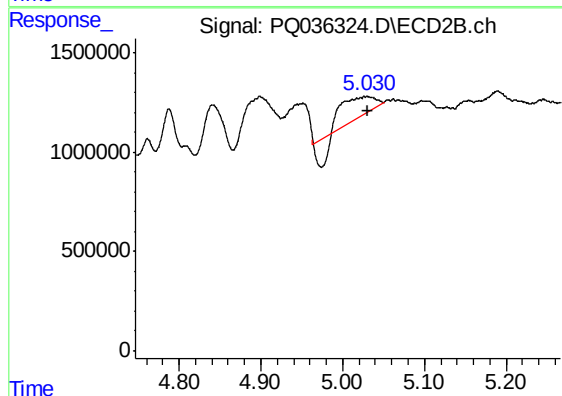
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: 0.039 min
Response: 1922582
Conc: 33.23 ng/ml



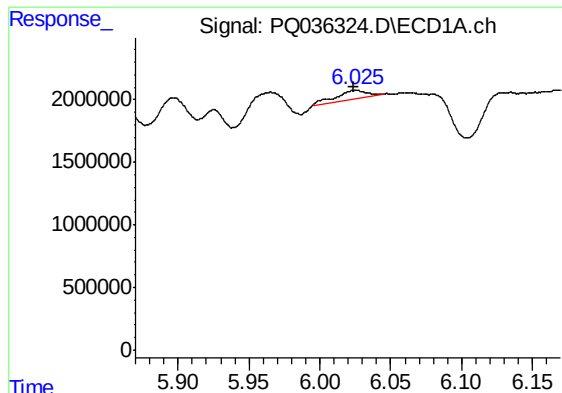
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

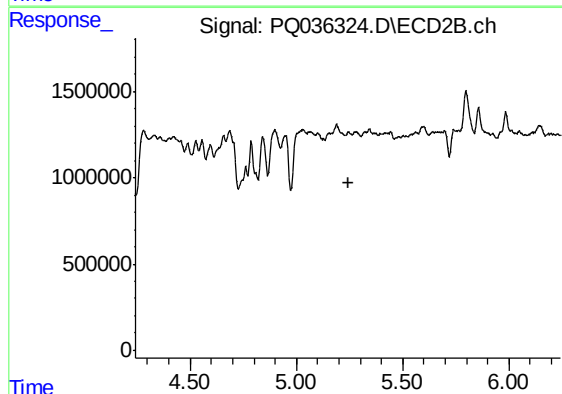
R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 1922582
Conc: 40.79 ng/ml



#7 AR-1016-5

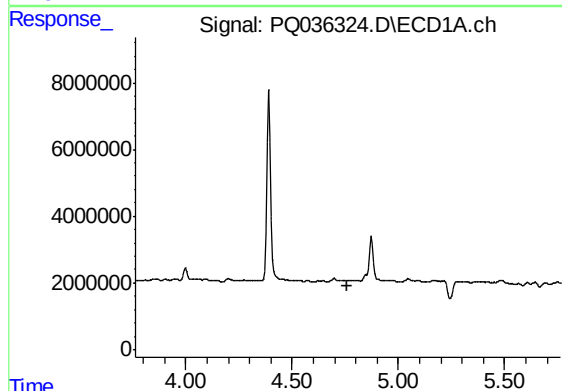
R.T.: 6.025 min
Delta R.T.: 0.000 min
Response: 1096196
Conc: 10.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



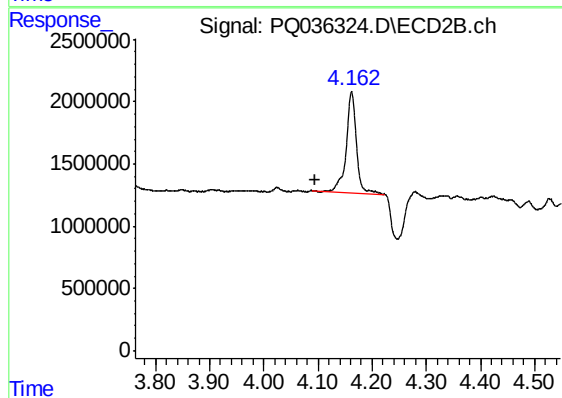
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



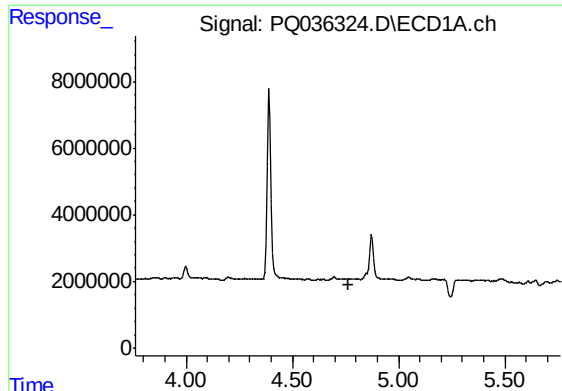
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#10 AR-1221-3

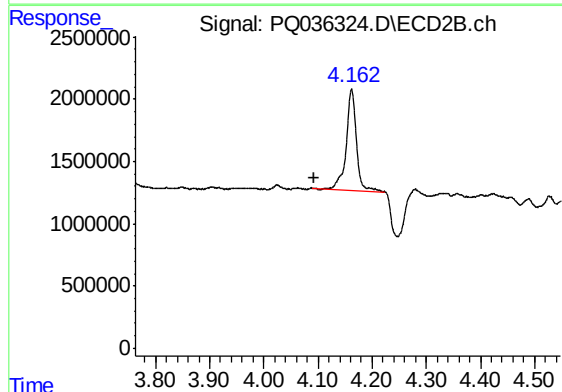
R.T.: 4.162 min
Delta R.T.: 0.068 min
Response: 10557365
Conc: 213.55 ng/ml



#11 AR-1232-1

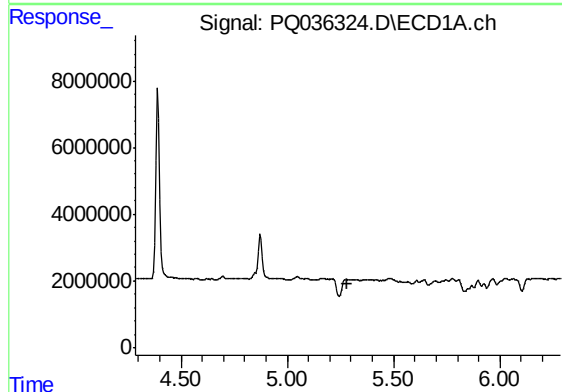
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



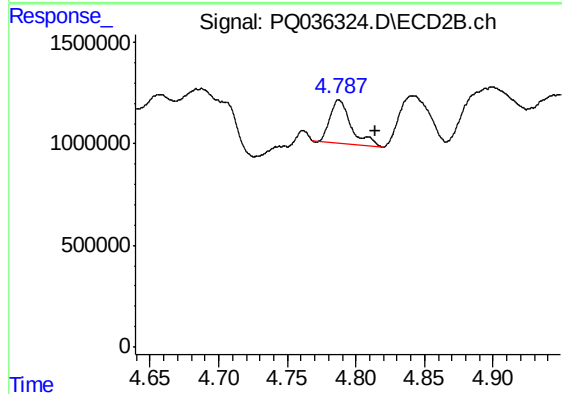
#11 AR-1232-1

R.T.: 4.162 min
Delta R.T.: 0.069 min
Response: 10557365
Conc: 245.33 ng/ml



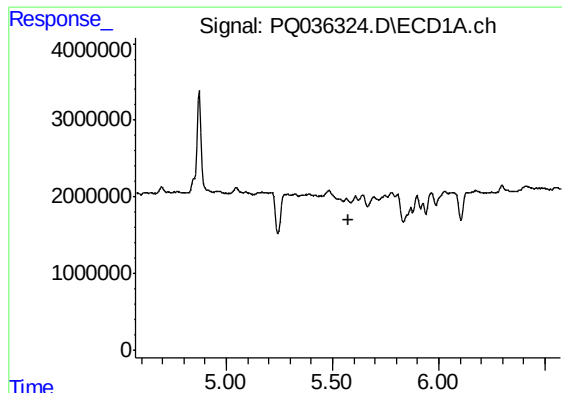
#12 AR-1232-2

R.T.: 5.288 min
Delta R.T.: 0.003 min
Response: -1607482
Conc: N.D.



#12 AR-1232-2

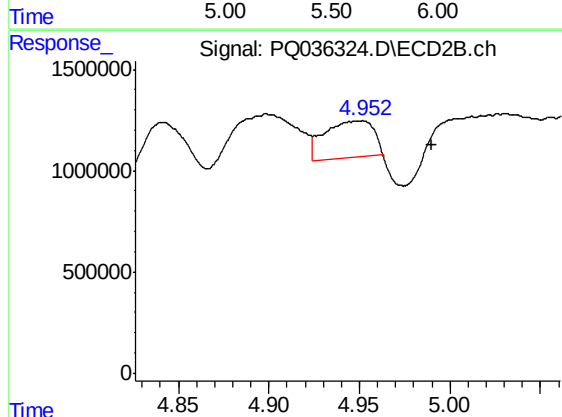
R.T.: 4.788 min
Delta R.T.: -0.026 min
Response: 2211499
Conc: 49.09 ng/ml



#13 AR-1232-3

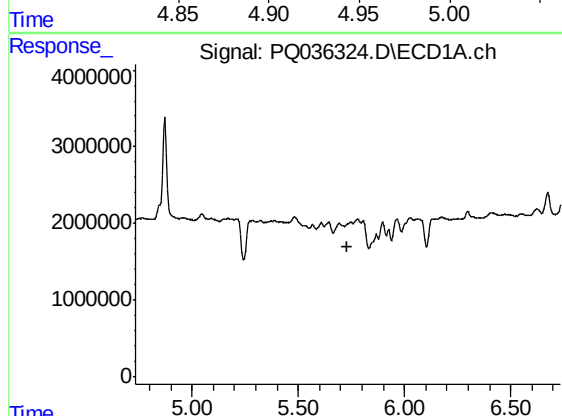
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



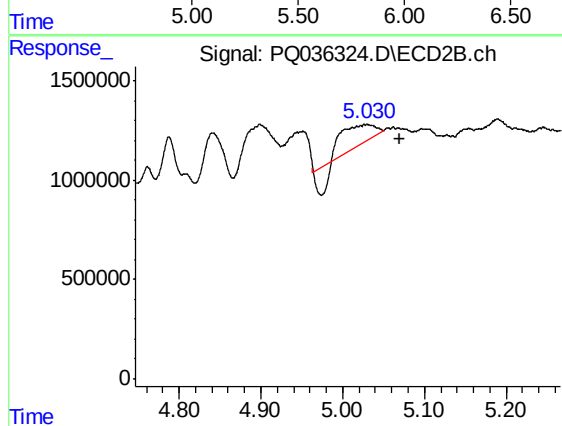
#13 AR-1232-3

R.T.: 4.952 min
Delta R.T.: -0.039 min
Response: 3417163
Conc: 150.78 ng/ml



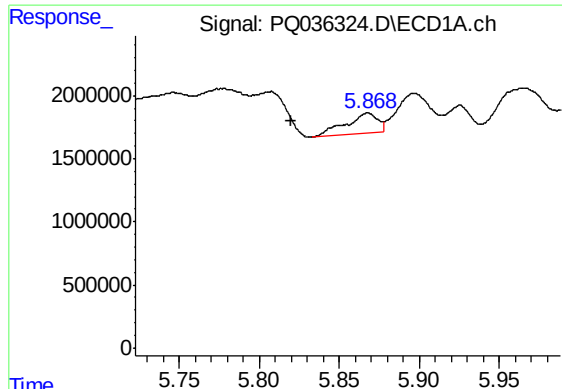
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

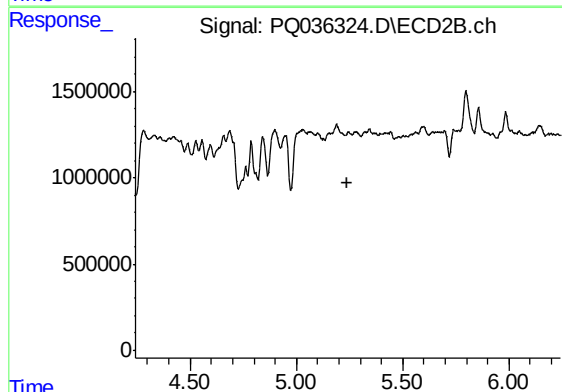
R.T.: 5.030 min
Delta R.T.: -0.040 min
Response: 1922582
Conc: 93.41 ng/ml



#15 AR-1232-5

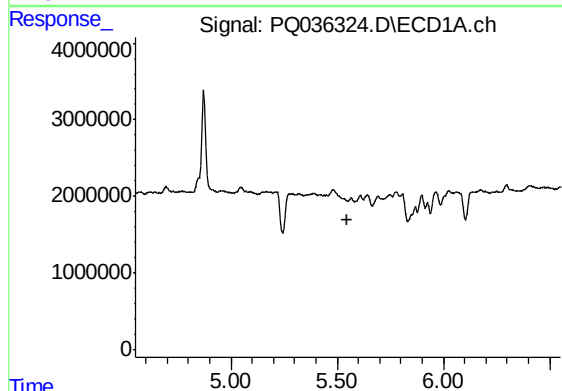
R.T.: 5.868 min
Delta R.T.: 0.048 min
Response: 2193707
Conc: 76.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



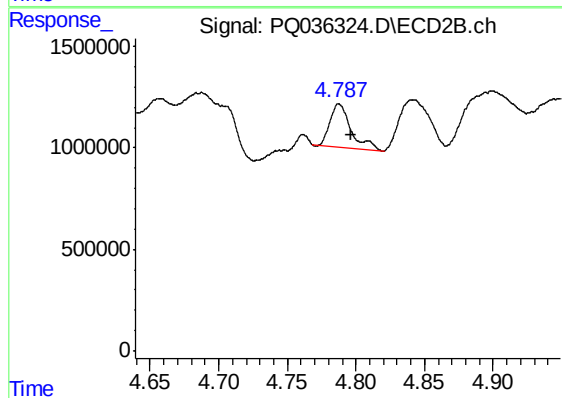
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



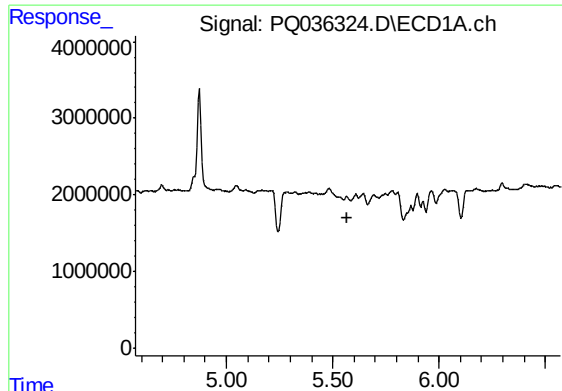
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#16 AR-1242-1

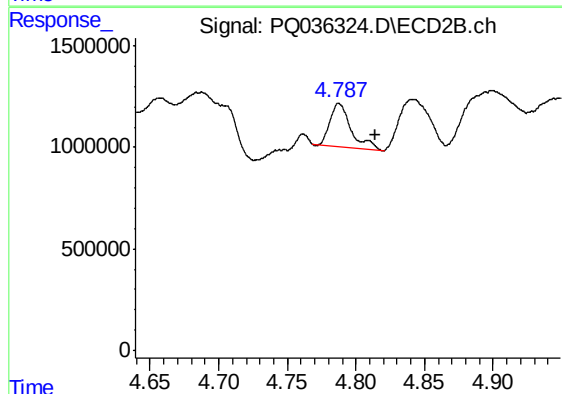
R.T.: 4.788 min
Delta R.T.: -0.009 min
Response: 2211499
Conc: 38.36 ng/ml



#17 AR-1242-2

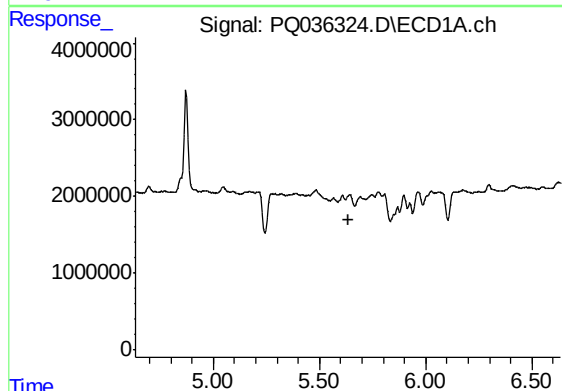
R.T.: 0.000 min
Exp R.T.: 5.572 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



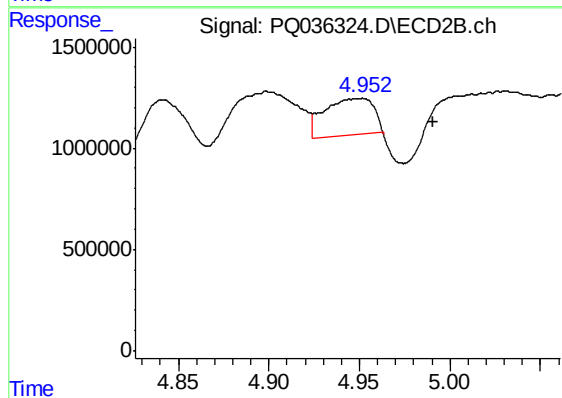
#17 AR-1242-2

R.T.: 4.788 min
Delta R.T.: -0.027 min
Response: 2211499
Conc: 27.12 ng/ml



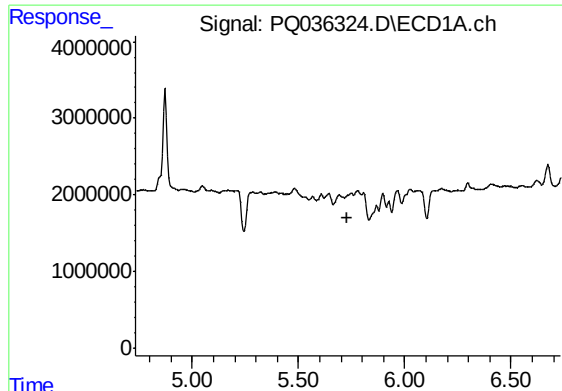
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#18 AR-1242-3

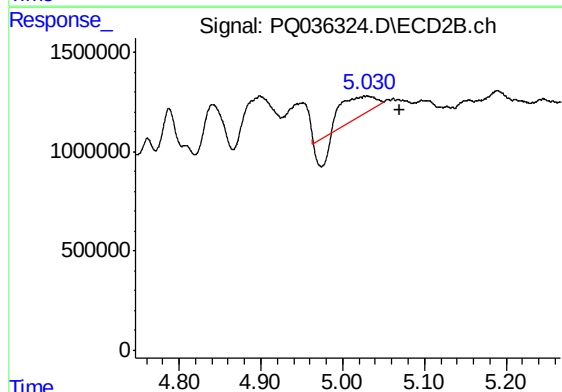
R.T.: 4.952 min
Delta R.T.: -0.039 min
Response: 3417163
Conc: 79.94 ng/ml



#19 AR-1242-4

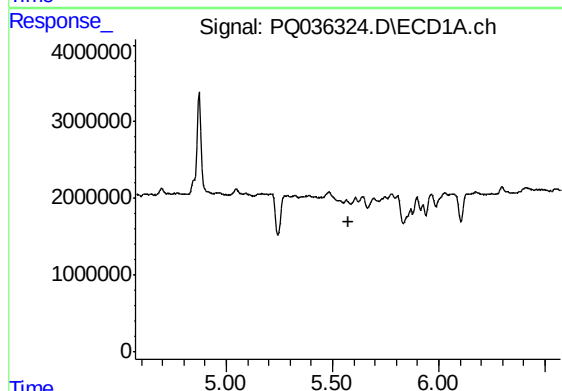
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



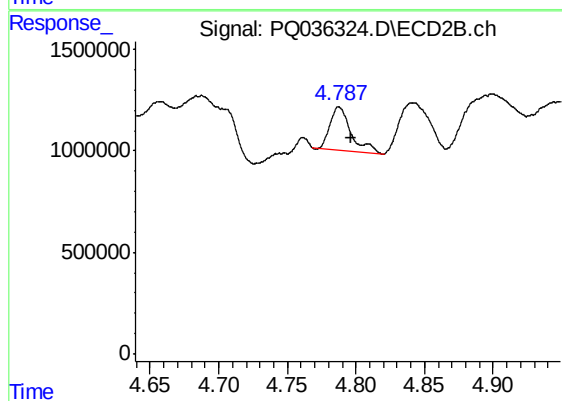
#19 AR-1242-4

R.T.: 5.030 min
Delta R.T.: -0.040 min
Response: 1922582
Conc: 45.18 ng/ml



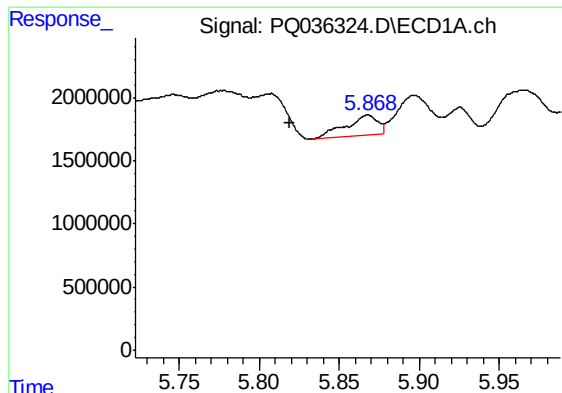
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.



#21 AR-1248-1

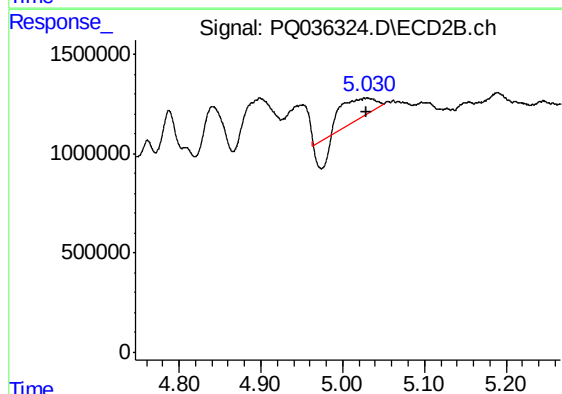
R.T.: 4.788 min
Delta R.T.: -0.008 min
Response: 2211499
Conc: 47.12 ng/ml



#22 AR-1248-2

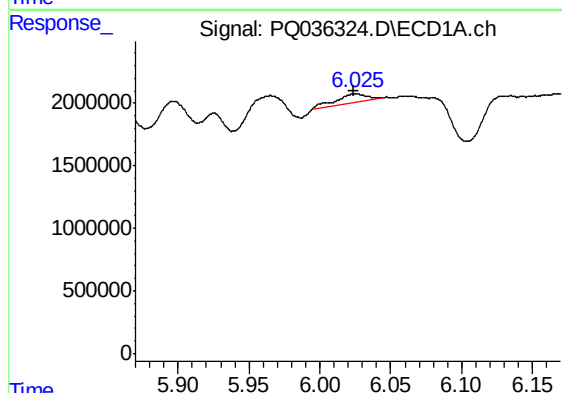
R.T.: 5.868 min
Delta R.T.: 0.049 min
Response: 2193707
Conc: 19.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



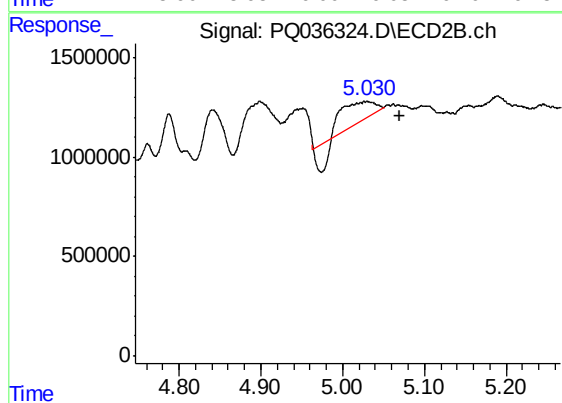
#22 AR-1248-2

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 1922582
Conc: 30.63 ng/ml



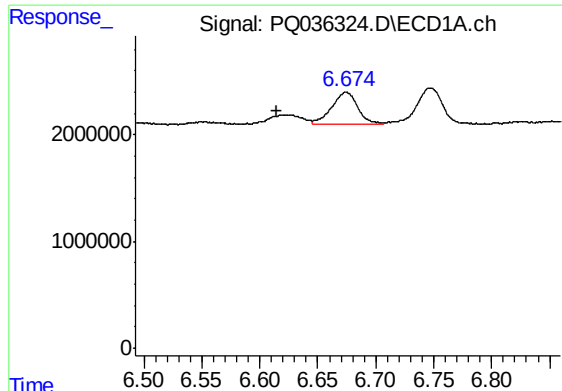
#23 AR-1248-3

R.T.: 6.025 min
Delta R.T.: 0.001 min
Response: 1096196
Conc: 8.75 ng/ml



#23 AR-1248-3

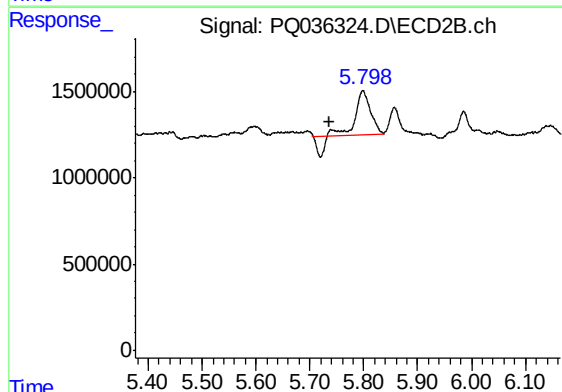
R.T.: 5.030 min
Delta R.T.: -0.040 min
Response: 1922582
Conc: 29.92 ng/ml



#27 AR-1254-2

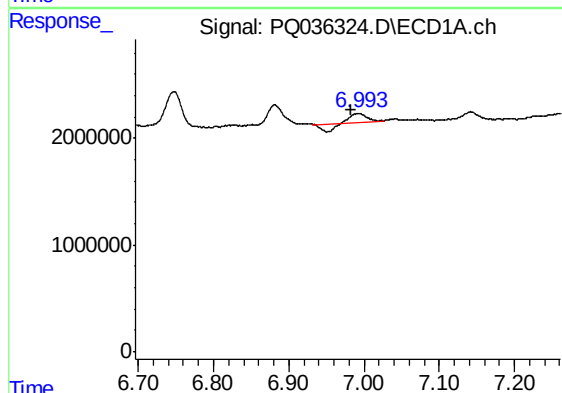
R.T.: 6.674 min
Delta R.T.: 0.060 min
Response: 4584786
Conc: 21.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



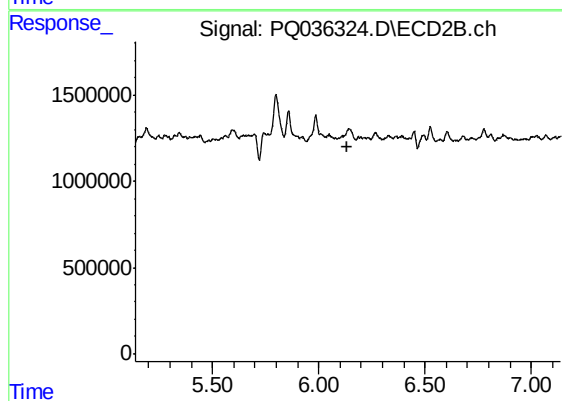
#27 AR-1254-2

R.T.: 5.798 min
Delta R.T.: 0.062 min
Response: 4167039
Conc: 45.60 ng/ml



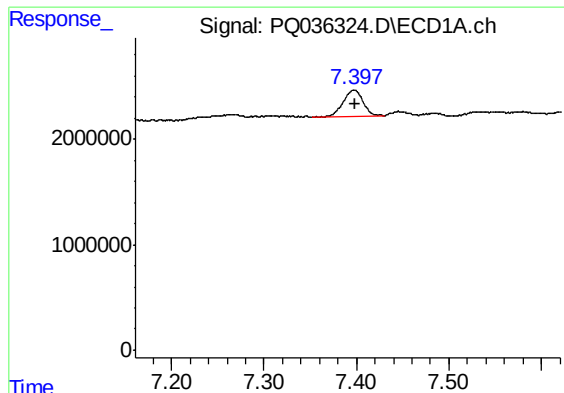
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: 0.010 min
Response: 628814
Conc: 2.68 ng/ml



#28 AR-1254-3

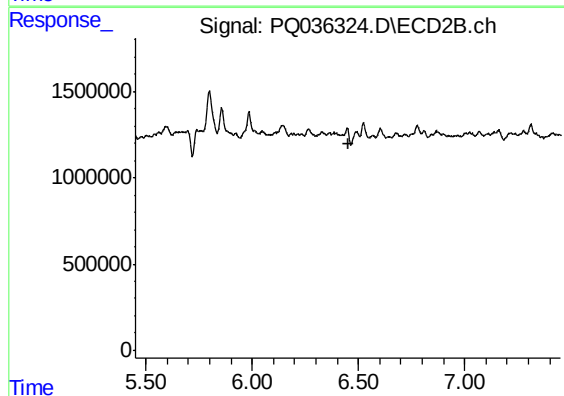
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 3619551
Conc: 15.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
JC-03-010819-A



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.