

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
 Data File : PQ037269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 16:23
 Operator : SM\SJ
 Sample : K1461-09RE
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TEST-PIT-4RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 16:48:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.278	3.677	48620763	23694905	8.337	7.820
2)	SA Decachlor...	0.000	8.589	0	8249212	N.D.	3.796 #
Target Compounds							
3)	L1 AR-1016-1	5.473	0.000	3899081	0	22.025	N.D. #
4)	L1 AR-1016-2	5.473	0.000	3899081	0	14.335	N.D. #
5)	L1 AR-1016-3	5.473	0.000	3899081	0	24.441	N.D. #
8)	L2 AR-1221-1	4.429	0.000	38557722	0	388.536	N.D. #
9)	L2 AR-1221-2	4.581	0.000	3353645	0	48.506	N.D. #
10)	L2 AR-1221-3	4.648	4.048	5388096	11448036	22.140	89.922 #
11)	L3 AR-1232-1	4.648	4.048	5388096	11448036	55.561	223.186 #
12)	L3 AR-1232-2	5.163	0.000	3623330	0	72.819	N.D. #
13)	L3 AR-1232-3	5.473	0.000	3899081	0	36.943	N.D. #
16)	L4 AR-1242-1	5.473	0.000	3899081	0	33.469	N.D. #
17)	L4 AR-1242-2	5.473	0.000	3899081	0	21.260	N.D. #
18)	L4 AR-1242-3	5.473	0.000	3899081	0	36.150	N.D. #
20)	L4 AR-1242-5	6.323	0.000	1449987	0	14.560	N.D. #
21)	L5 AR-1248-1	5.473	0.000	3899081	0	34.819	N.D. #
24)	L5 AR-1248-4	6.323	0.000	1449987	0	7.119	N.D. #
25)	L5 AR-1248-5	6.323	0.000	1449987	0	7.494	N.D. #
26)	L6 AR-1254-1	6.323	0.000	1449987	0	2.517	N.D. #
28)	L6 AR-1254-3	0.000	6.083	0	1690692	N.D.	2.867 #
30)	L6 AR-1254-5	7.575	0.000	15982341	0	21.043	N.D. #
31)	L7 AR-1260-1	0.000	6.173	0	3070934	N.D.	21.811 #
32)	L7 AR-1260-2	0.000	6.380	0	9273443	N.D.	53.370 #
33)	L7 AR-1260-3	7.575	0.000	15982341	0	74.488	N.D. #
36)	L8 AR-1262-1	7.575	0.000	15982341	0	37.068	N.D. #
43)	L9 AR-1268-3	8.753	0.000	2252278	0	3.667	N.D. #

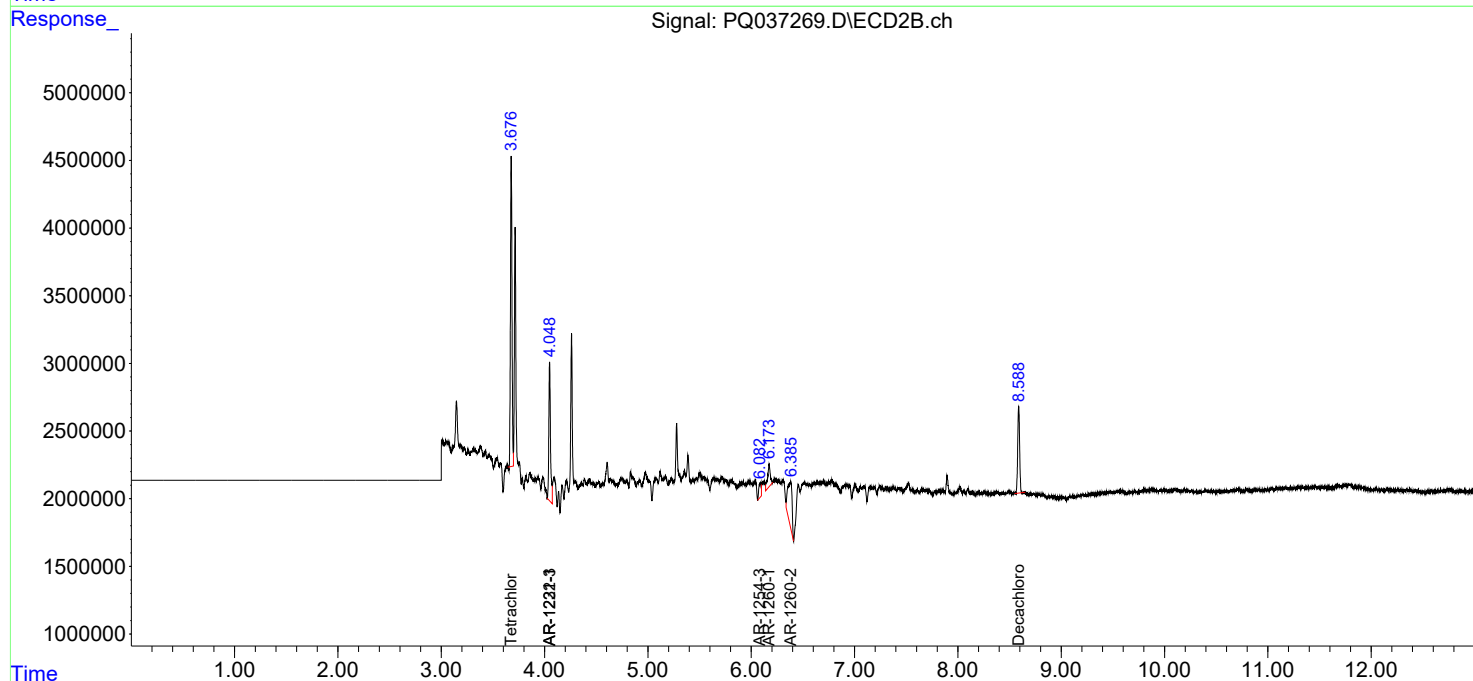
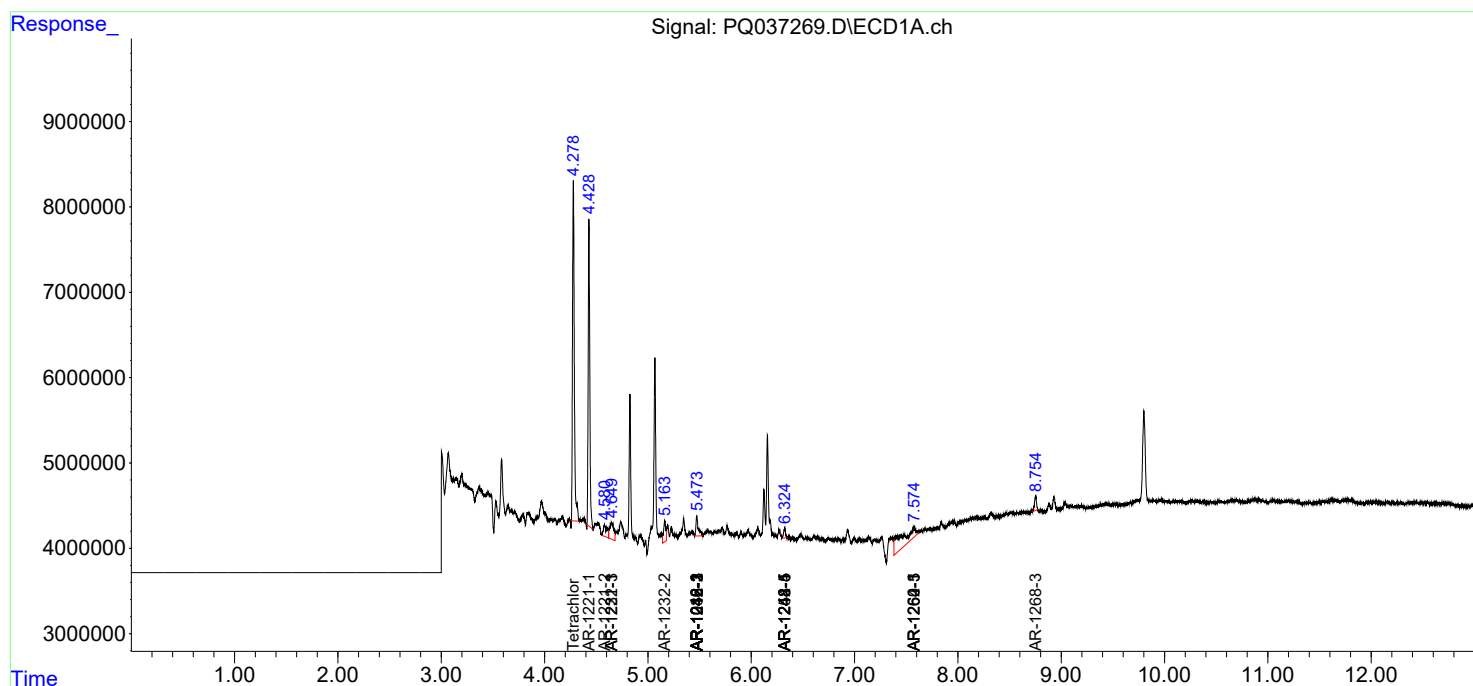
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

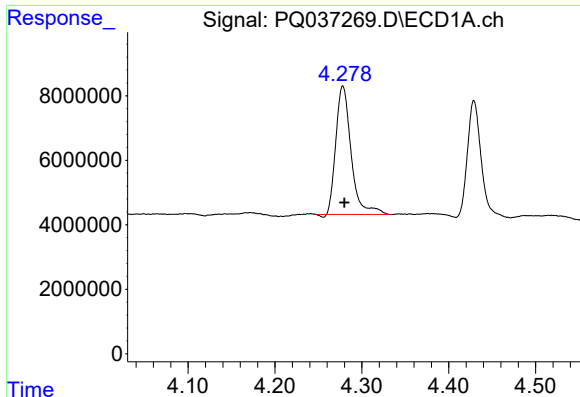
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021419\
Data File : PQ037269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2019 16:23
Operator : SM\SJ
Sample : K1461-09RE
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 16:48:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 13 16:51:51 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

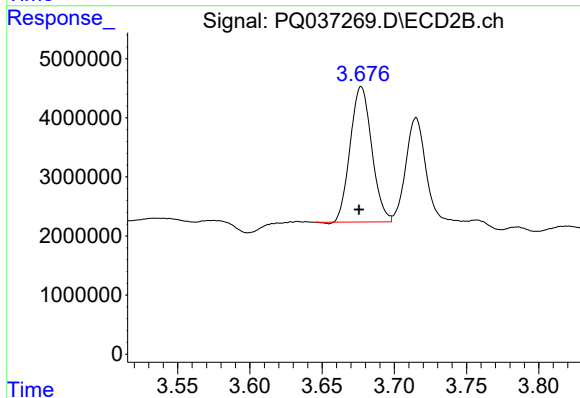




#1 Tetrachloro-m-xylene

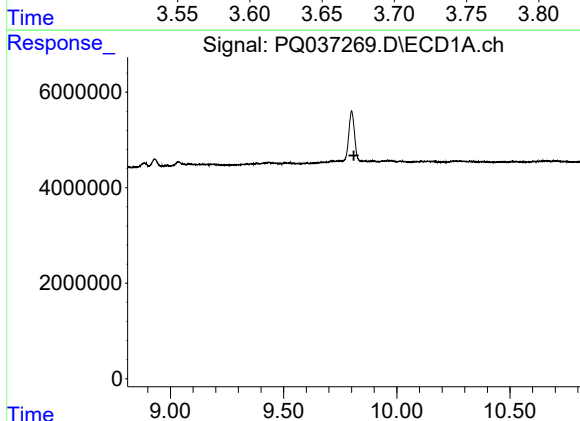
R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 48620763
Conc: 8.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



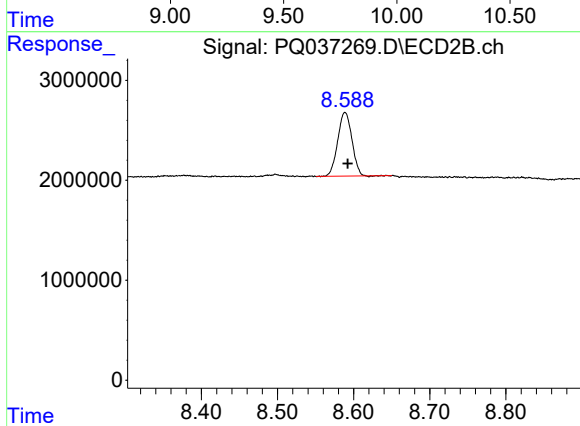
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.001 min
Response: 23694905
Conc: 7.82 ng/ml



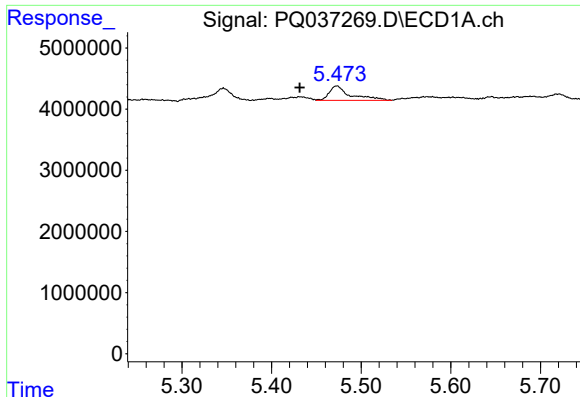
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.811 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

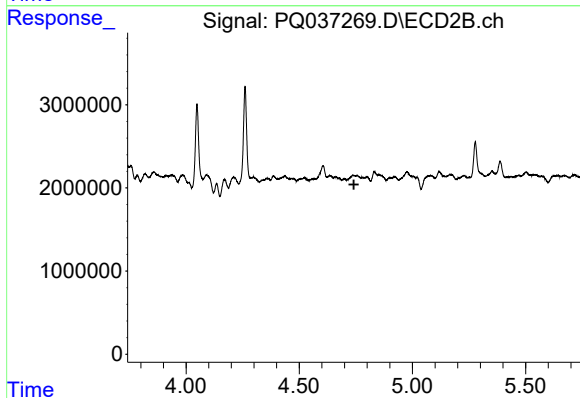
R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 8249212
Conc: 3.80 ng/ml



#3 AR-1016-1

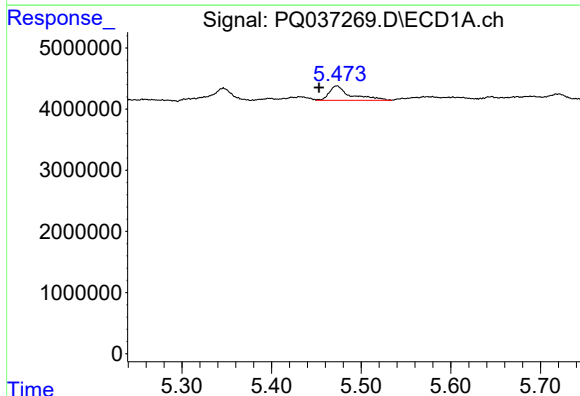
R.T.: 5.473 min
Delta R.T.: 0.041 min
Response: 3899081
Conc: 22.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



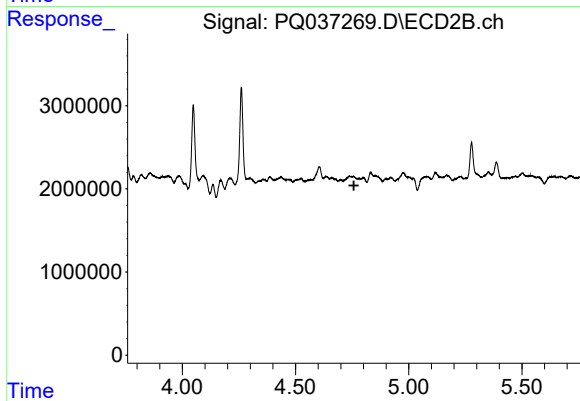
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



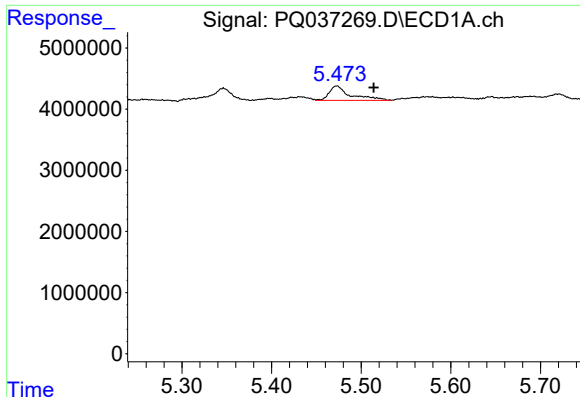
#4 AR-1016-2

R.T.: 5.473 min
Delta R.T.: 0.020 min
Response: 3899081
Conc: 14.34 ng/ml



#4 AR-1016-2

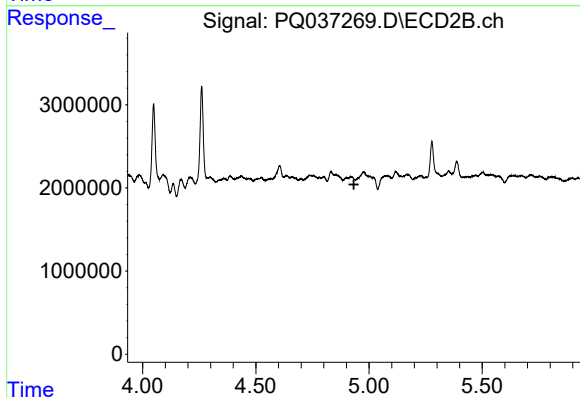
R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



#5 AR-1016-3

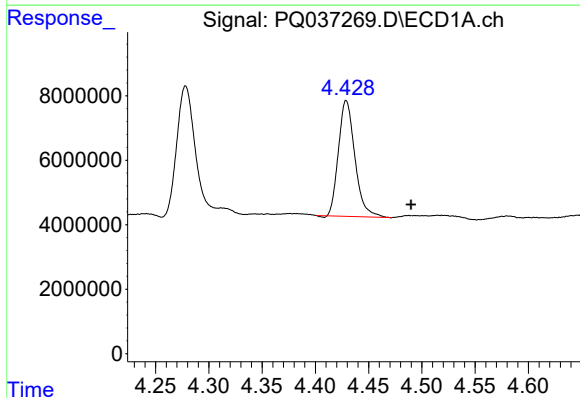
R.T.: 5.473 min
Delta R.T.: -0.041 min
Response: 3899081
Conc: 24.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



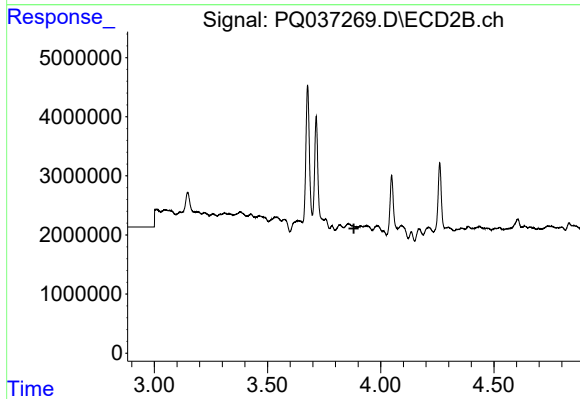
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



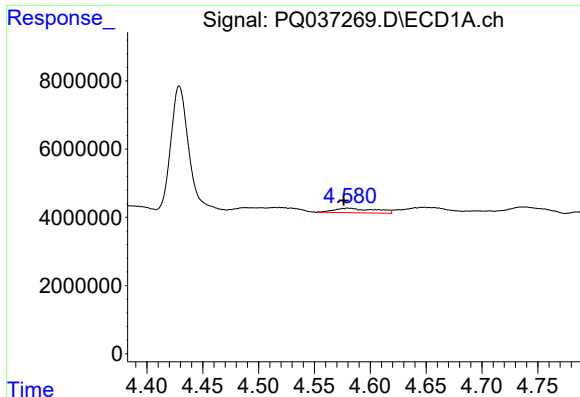
#8 AR-1221-1

R.T.: 4.429 min
Delta R.T.: -0.061 min
Response: 38557722
Conc: 388.54 ng/ml



#8 AR-1221-1

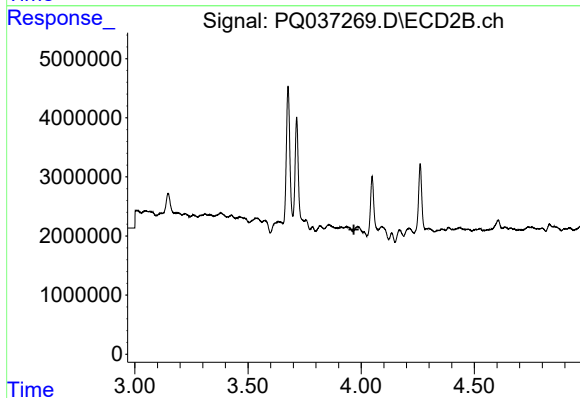
R.T.: 0.000 min
Exp R.T. : 3.881 min
Response: 0
Conc: N.D.



#9 AR-1221-2

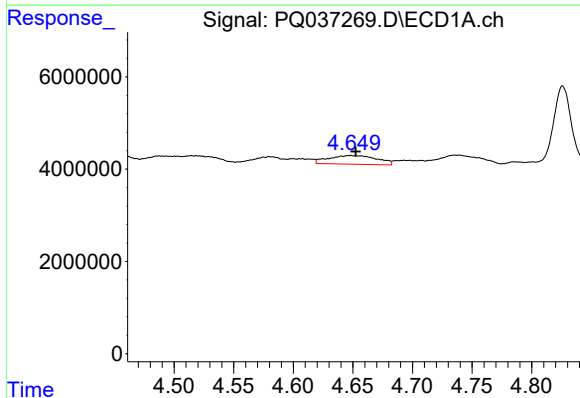
R.T.: 4.581 min
Delta R.T.: 0.004 min
Response: 3353645
Conc: 48.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



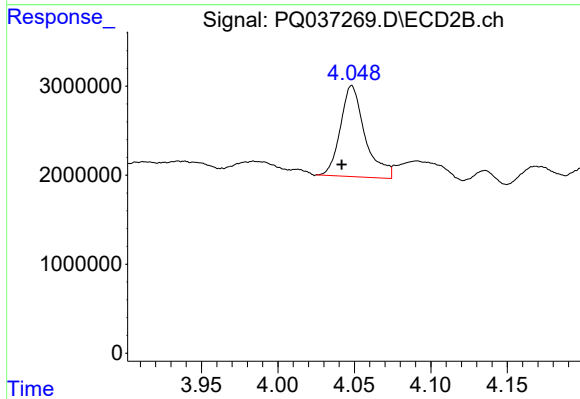
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.968 min
Response: 0
Conc: N.D.



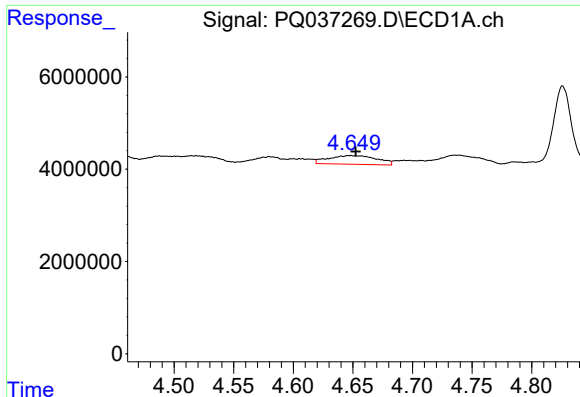
#10 AR-1221-3

R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 5388096
Conc: 22.14 ng/ml



#10 AR-1221-3

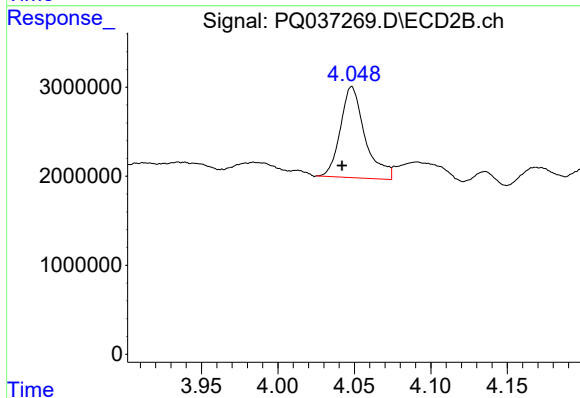
R.T.: 4.048 min
Delta R.T.: 0.007 min
Response: 11448036
Conc: 89.92 ng/ml



#11 AR-1232-1

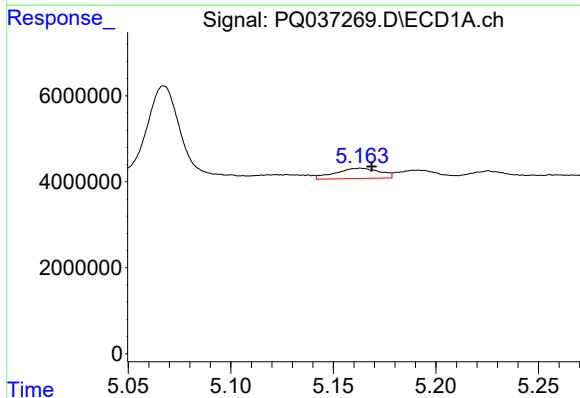
R.T.: 4.648 min
Delta R.T.: -0.005 min
Response: 5388096
Conc: 55.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



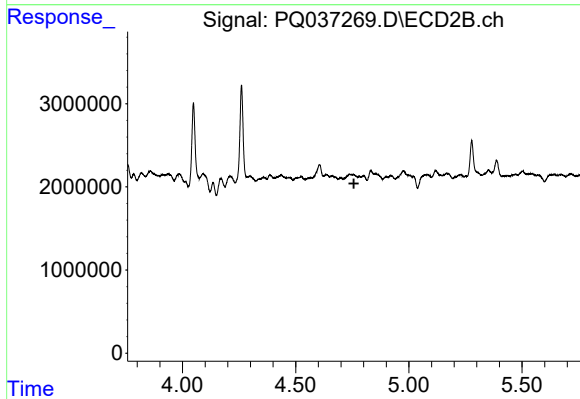
#11 AR-1232-1

R.T.: 4.048 min
Delta R.T.: 0.006 min
Response: 11448036
Conc: 223.19 ng/ml



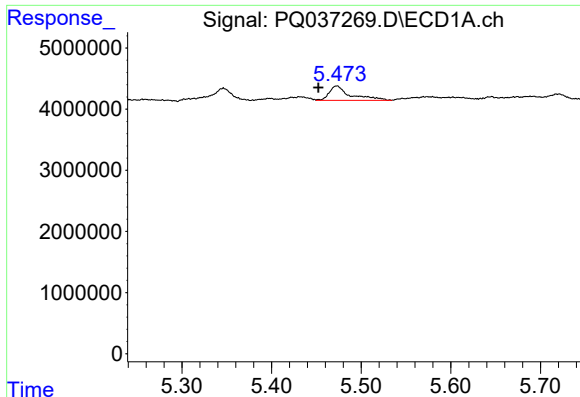
#12 AR-1232-2

R.T.: 5.163 min
Delta R.T.: -0.005 min
Response: 3623330
Conc: 72.82 ng/ml



#12 AR-1232-2

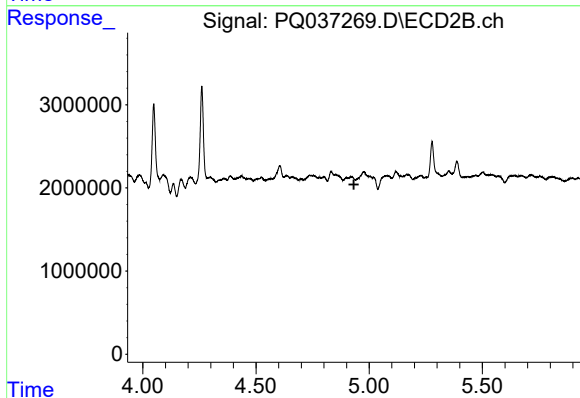
R.T.: 0.000 min
Exp R.T.: 4.757 min
Response: 0
Conc: N.D.



#13 AR-1232-3

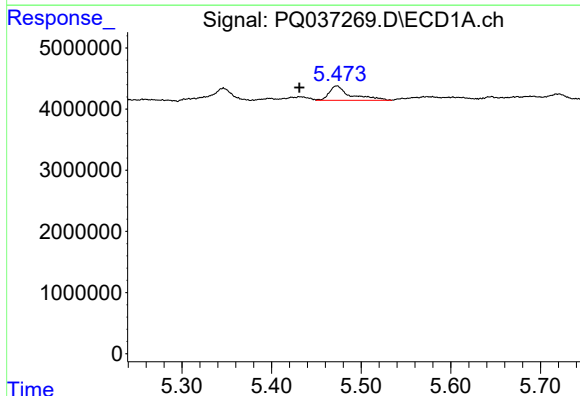
R.T.: 5.473 min
Delta R.T.: 0.020 min
Response: 3899081
Conc: 36.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



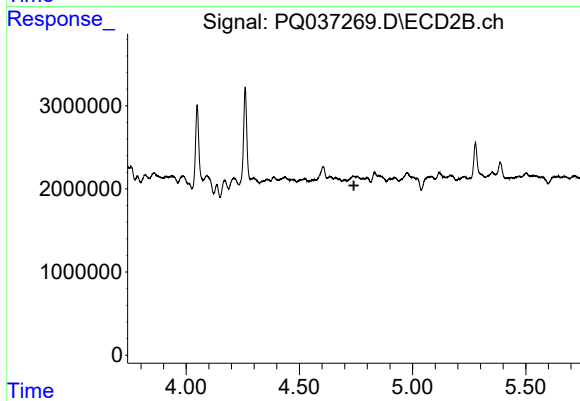
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



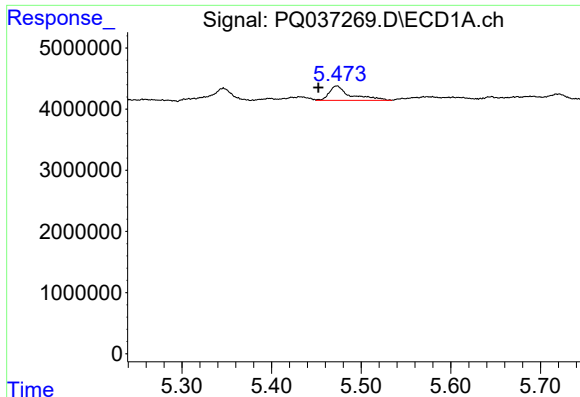
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: 0.042 min
Response: 3899081
Conc: 33.47 ng/ml



#16 AR-1242-1

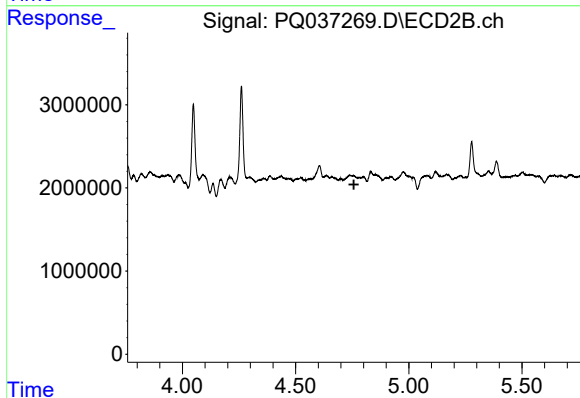
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#17 AR-1242-2

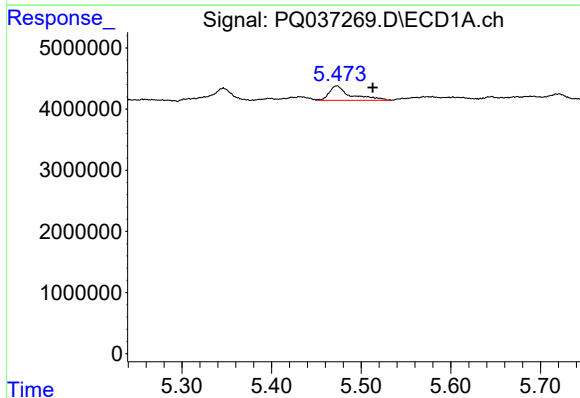
R.T.: 5.473 min
Delta R.T.: 0.020 min
Response: 3899081
Conc: 21.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



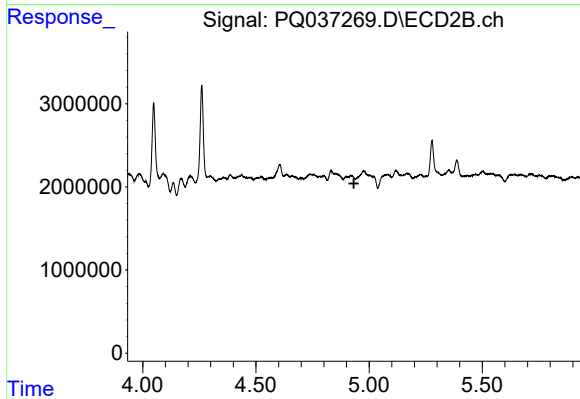
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.758 min
Response: 0
Conc: N.D.



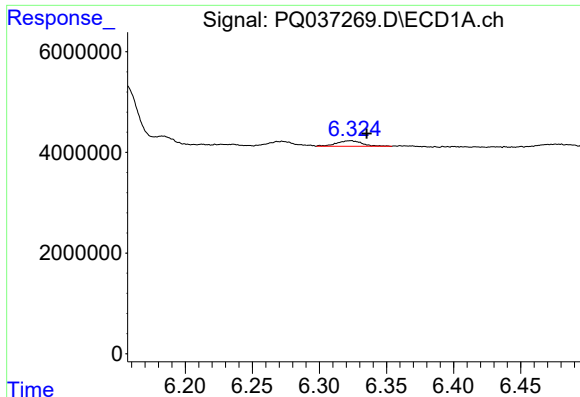
#18 AR-1242-3

R.T.: 5.473 min
Delta R.T.: -0.040 min
Response: 3899081
Conc: 36.15 ng/ml



#18 AR-1242-3

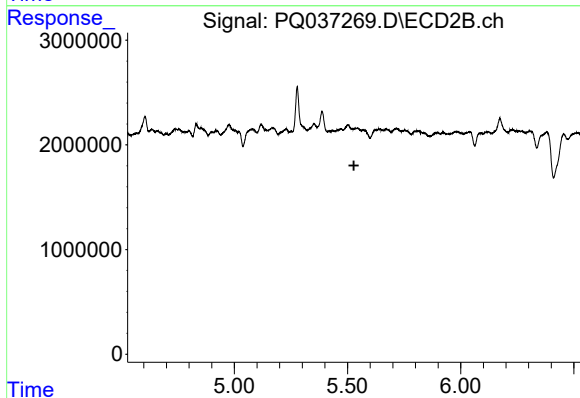
R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



#20 AR-1242-5

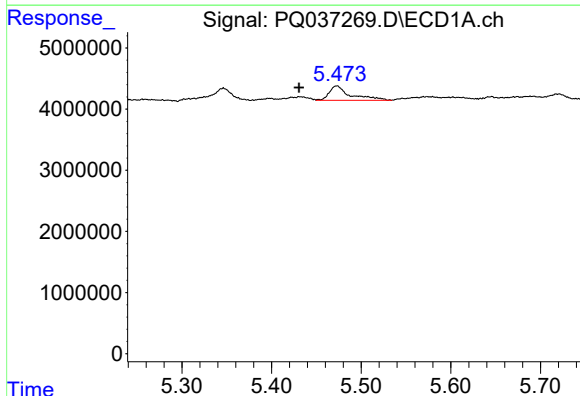
R.T.: 6.323 min
Delta R.T.: -0.012 min
Response: 1449987
Conc: 14.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



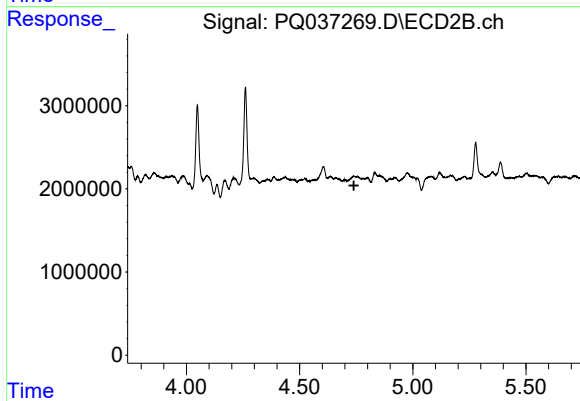
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



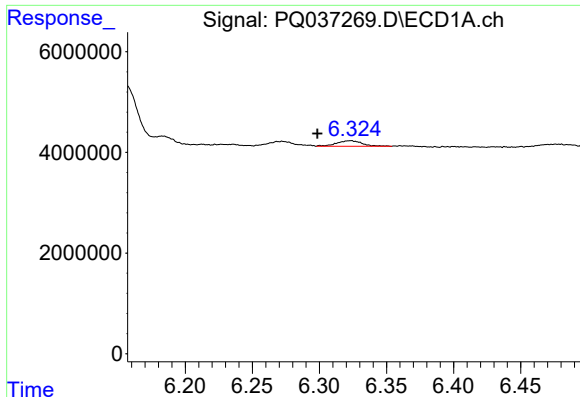
#21 AR-1248-1

R.T.: 5.473 min
Delta R.T.: 0.042 min
Response: 3899081
Conc: 34.82 ng/ml



#21 AR-1248-1

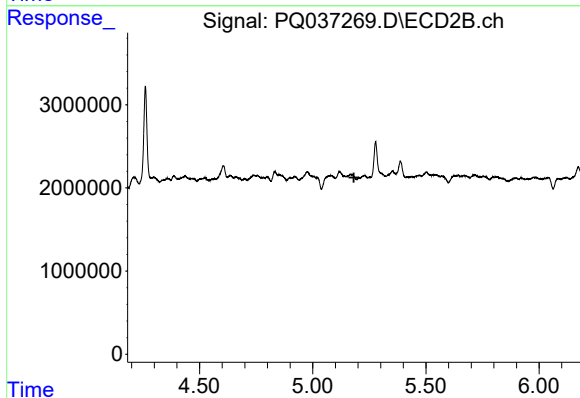
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#24 AR-1248-4

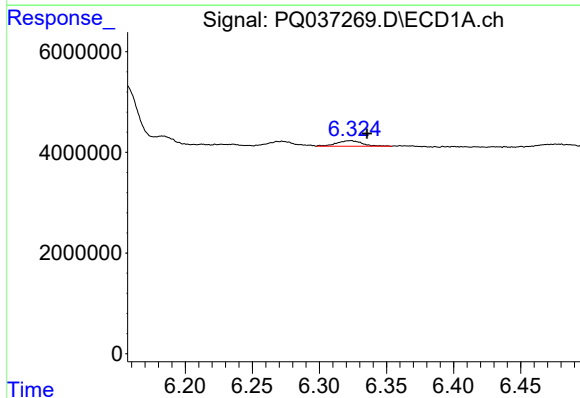
R.T.: 6.323 min
Delta R.T.: 0.025 min
Response: 1449987
Conc: 7.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



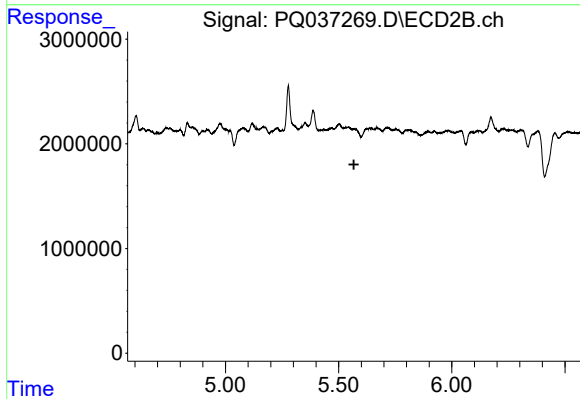
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



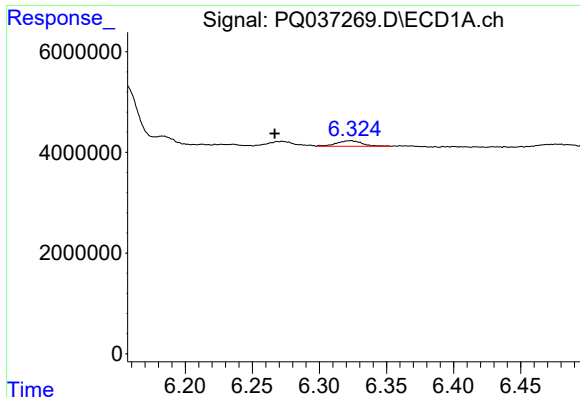
#25 AR-1248-5

R.T.: 6.323 min
Delta R.T.: -0.012 min
Response: 1449987
Conc: 7.49 ng/ml



#25 AR-1248-5

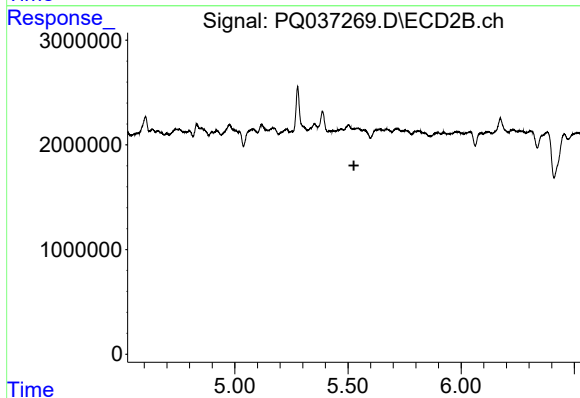
R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#26 AR-1254-1

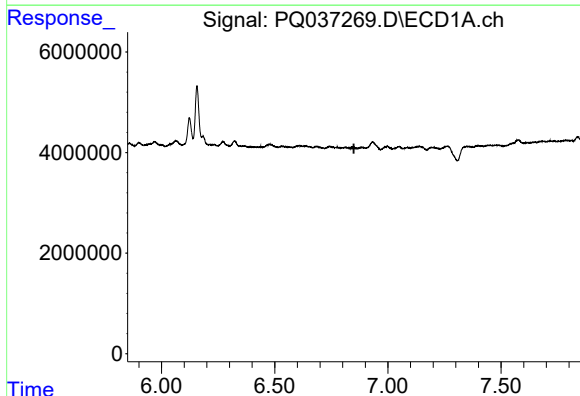
R.T.: 6.323 min
Delta R.T.: 0.056 min
Response: 1449987
Conc: 2.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



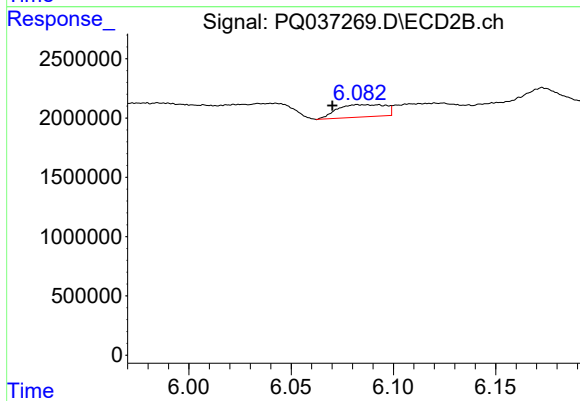
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.526 min
Response: 0
Conc: N.D.



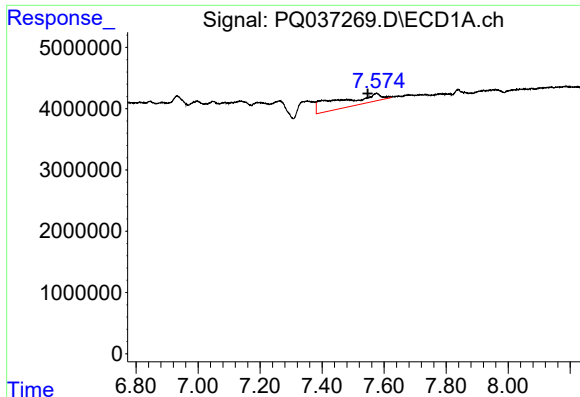
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



#28 AR-1254-3

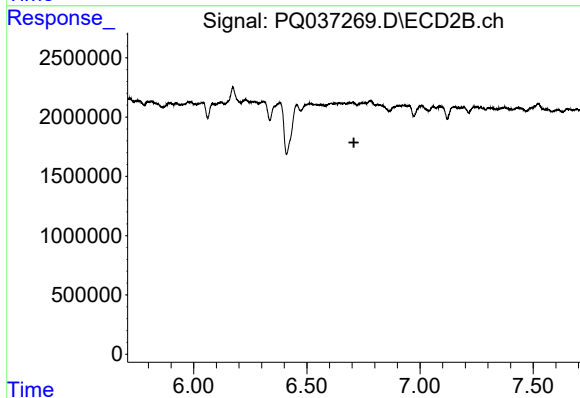
R.T.: 6.083 min
Delta R.T.: 0.013 min
Response: 1690692
Conc: 2.87 ng/ml



#30 AR-1254-5

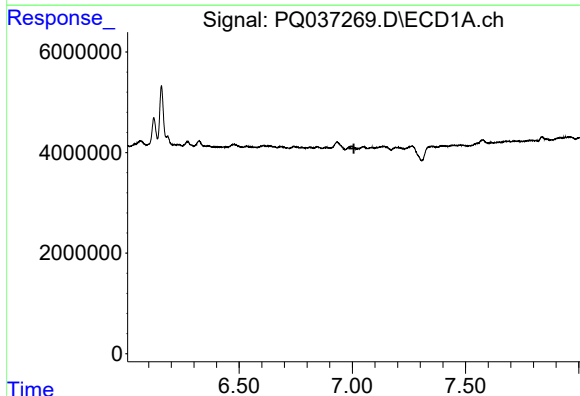
R.T.: 7.575 min
Delta R.T.: 0.028 min
Response: 15982341
Conc: 21.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



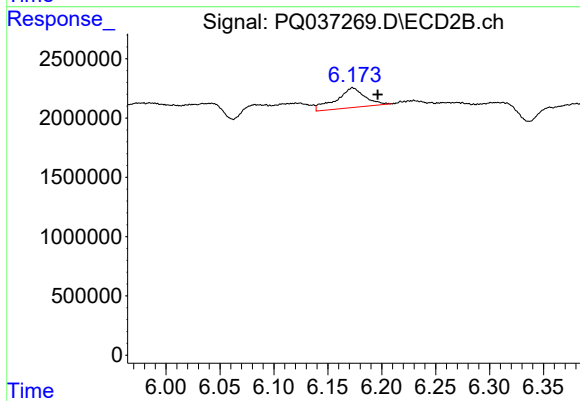
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



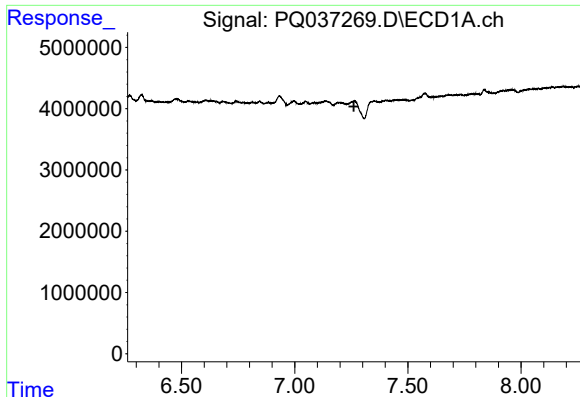
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.007 min
Response: 0
Conc: N.D.



#31 AR-1260-1

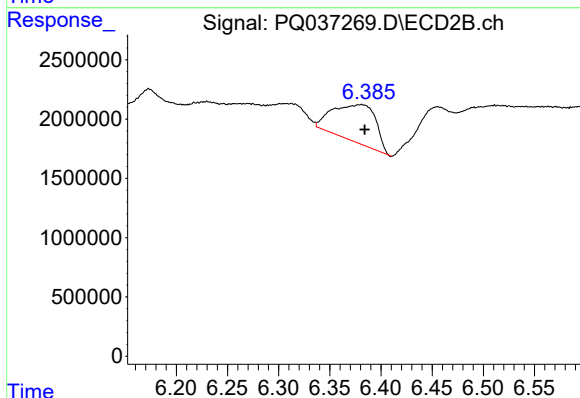
R.T.: 6.173 min
Delta R.T.: -0.023 min
Response: 3070934
Conc: 21.81 ng/ml



#32 AR-1260-2

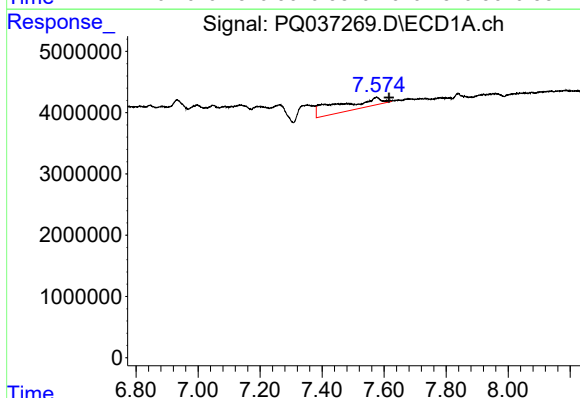
R.T.: 0.000 min
Exp R.T.: 7.261 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



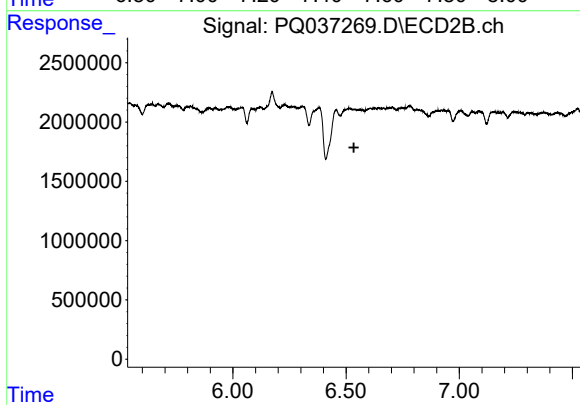
#32 AR-1260-2

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 9273443
Conc: 53.37 ng/ml



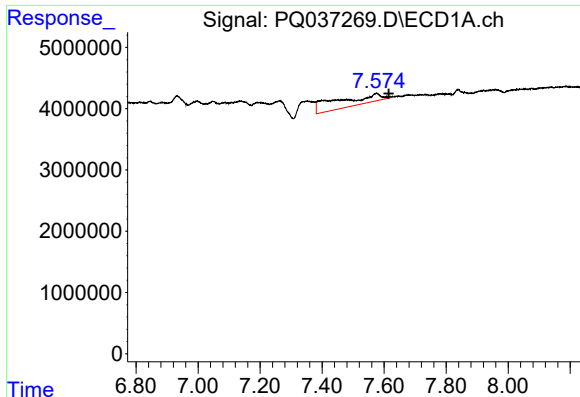
#33 AR-1260-3

R.T.: 7.575 min
Delta R.T.: -0.041 min
Response: 15982341
Conc: 74.49 ng/ml



#33 AR-1260-3

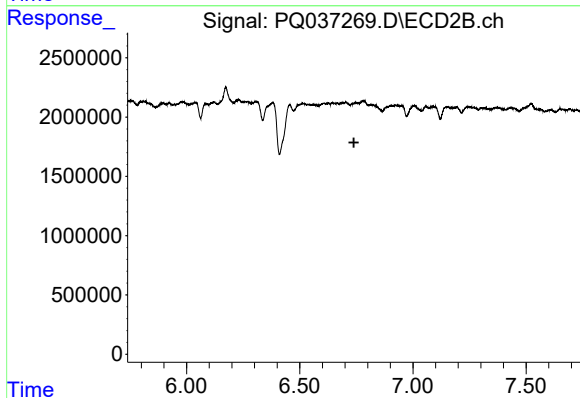
R.T.: 0.000 min
Exp R.T.: 6.534 min
Response: 0
Conc: N.D.



#36 AR-1262-1

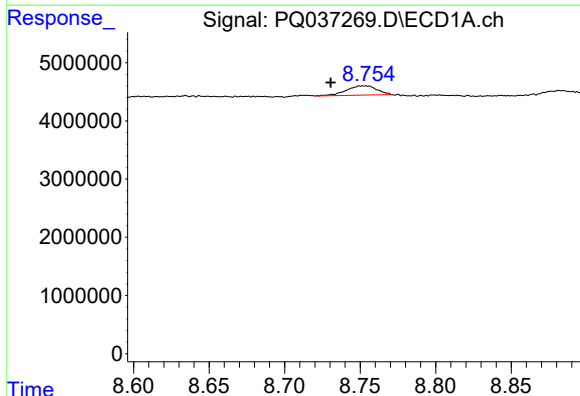
R.T.: 7.575 min
Delta R.T.: -0.040 min
Response: 15982341
Conc: 37.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TEST-PIT-4RE



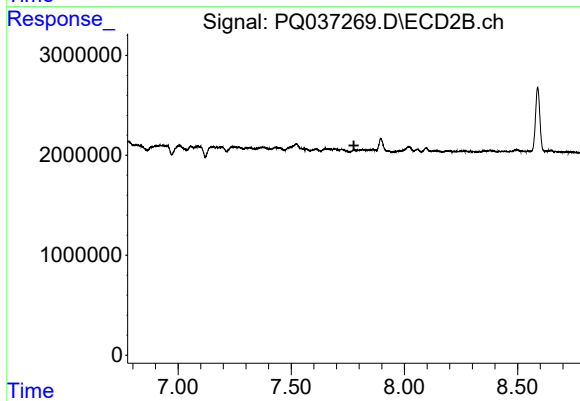
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.739 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.753 min
Delta R.T.: 0.022 min
Response: 2252278
Conc: 3.67 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.777 min
Response: 0
Conc: N.D.