

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
 Data File : PQ031135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 23:24
 Operator : SM\SJ
 Sample : J4434-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 12:13:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.605	3.888	26427715	26122933	13.294	13.443
2)	SA Decachlor...	10.465	8.975	41726268	51369759	20.981	23.306
Target Compounds							
4)	L1 AR-1016-2	0.000	4.991	0	2485847	N.D.	34.184 #
5)	L1 AR-1016-3	0.000	4.991	0	2485847	N.D.	23.011 #
6)	L1 AR-1016-4	0.000	5.068	0	2836840	N.D.	39.549 #
7)	L1 AR-1016-5	6.265	5.405	1607526	8084963	28.279	126.652 #
12)	L3 AR-1232-2	0.000	4.991	0	2485847	N.D.	60.480 #
13)	L3 AR-1232-3	0.000	5.301	0	1861462	N.D.	107.590 #
14)	L3 AR-1232-4	6.681	5.544	1191931	6896946	37.529	428.052 #
15)	L3 AR-1232-5	6.681	5.772	1191931	6741774	40.867	316.685 #
17)	L4 AR-1242-2	0.000	5.131	0	1256995	N.D.	30.073 #
18)	L4 AR-1242-3	6.265	0.000	1607526	0	85.921	N.D. #
19)	L4 AR-1242-4	0.000	6.020	0	24608953	N.D.	596.178 #
20)	L4 AR-1242-5	0.000	6.076	0	17325492	N.D.	493.759 #
22)	L5 AR-1248-2	6.681	5.772	1191931	6741774	17.100	49.416 #
23)	L5 AR-1248-3	6.681	5.772	1191931	6741774	13.120	72.797 #
24)	L5 AR-1248-4	6.681	6.020	1191931	24608953	13.684	308.448 #
25)	L5 AR-1248-5	0.000	6.357	0	15108565	N.D.	209.243 #
27)	L6 AR-1254-2	7.122	6.264	2755642	15835181	28.008	132.424 #
28)	L6 AR-1254-3	7.280	6.577	6035532	15055158	33.756	84.677 #
29)	L6 AR-1254-4	0.000	6.897	0	2835124	N.D.	26.448 #
30)	L6 AR-1254-5	0.000	6.997	0	8950918	N.D.	40.572 #
31)	L7 AR-1260-1	7.389	6.486	3854646	9096527	30.773	61.164 #
32)	L7 AR-1260-2	7.643	6.665	6820899	14414385	45.184	80.882 #
33)	L7 AR-1260-3	7.929	6.826	7333449	5246273	40.820	30.518 #
34)	L7 AR-1260-4	8.237	7.296	5136567	4031021	39.803	29.148 #
35)	L7 AR-1260-5	8.570	7.534	6711290	12336637	26.057	38.569 #
36)	L8 AR-1262-1	7.280	6.357	6035532	15108565	75.842	126.704 #
37)	L8 AR-1262-2	8.061	7.086	1596287	2420565	21.687	25.253
38)	L8 AR-1262-3	8.321	7.395	1502882	3504739	17.032	36.407 #
39)	L8 AR-1262-4	0.000	7.820	0	4495046	N.D.	26.551 #
40)	L8 AR-1262-5	0.000	8.390	0	1920615	N.D.	16.793 #
41)	L9 AR-1268-1	8.004	7.033	3724928	5855962	50.823	66.713 #
42)	L9 AR-1268-2	8.237	7.884	5136567	12483351	51.870	26.105 #
43)	L9 AR-1268-3	8.912	8.094	4744151	2135869	11.236	5.462 #
45)	L9 AR-1268-5	10.110	8.700	3572101	4320036	3.991	3.963

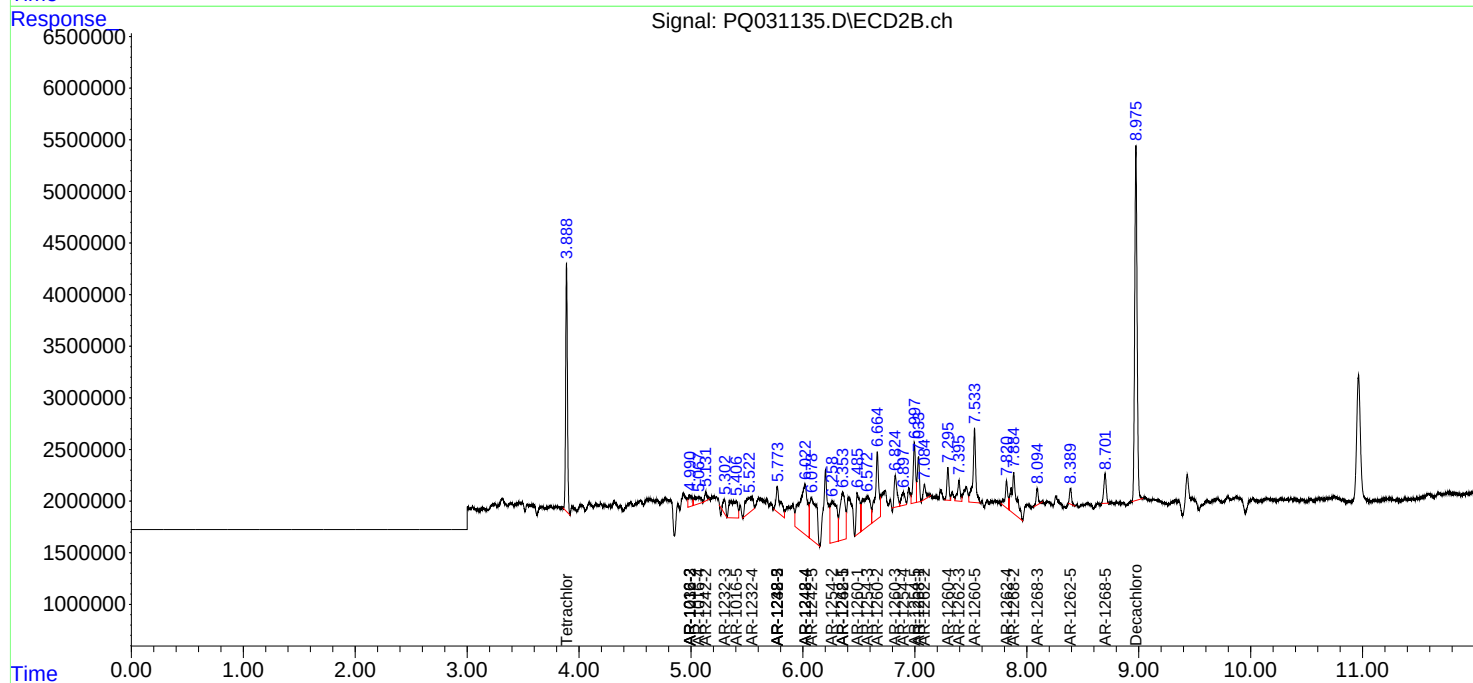
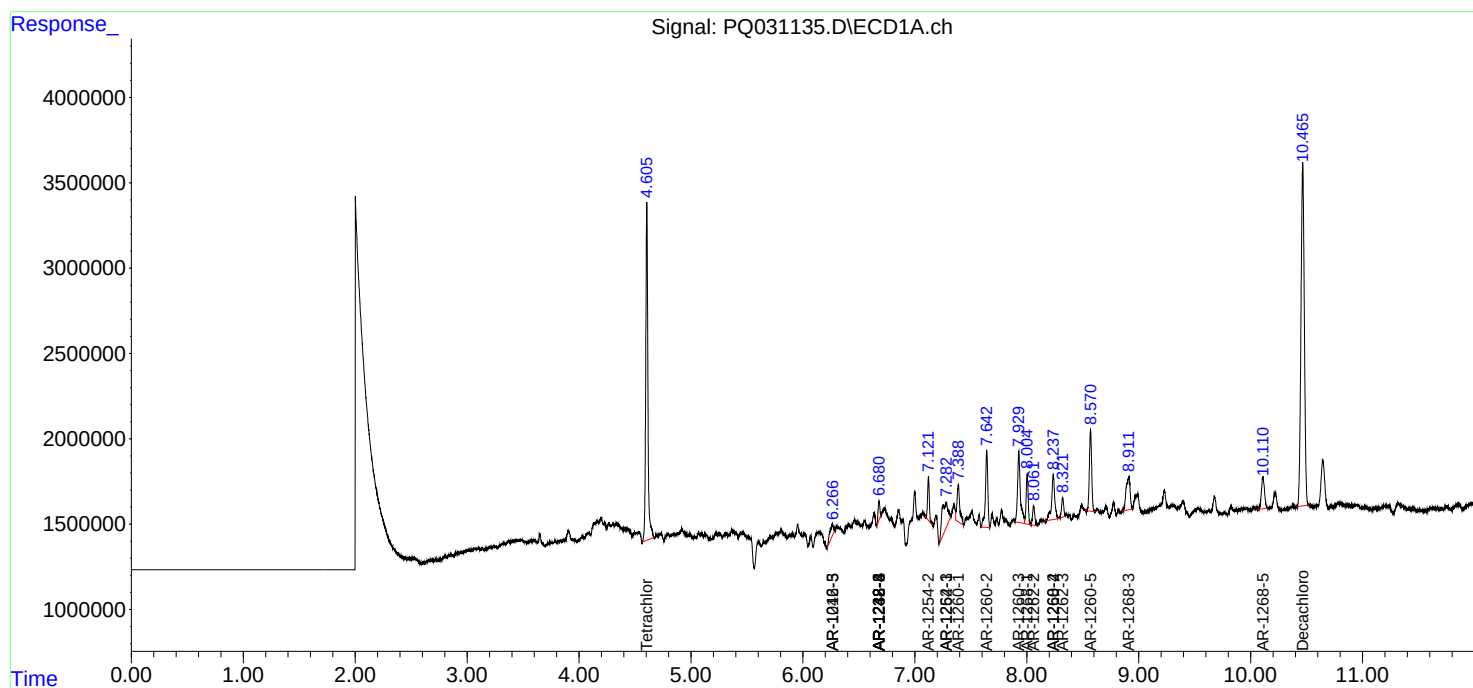
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

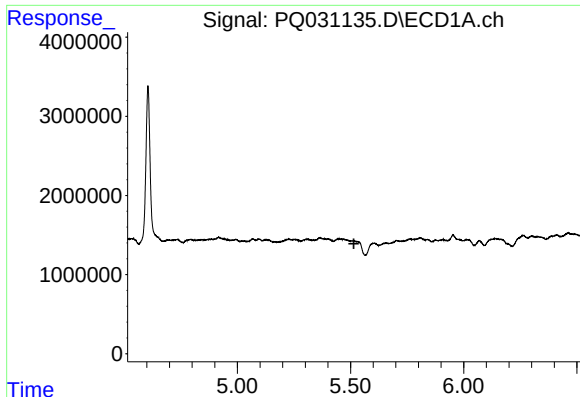
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 23:24
Operator : SM\SJ
Sample : J4434-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:13:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

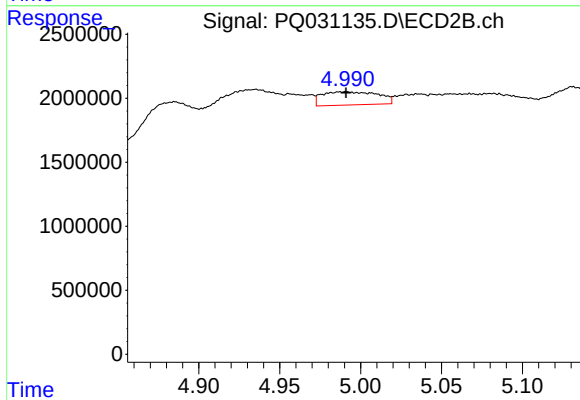




#4 AR-1016-2

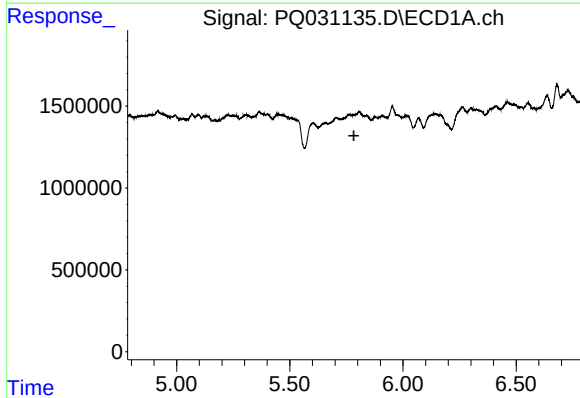
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



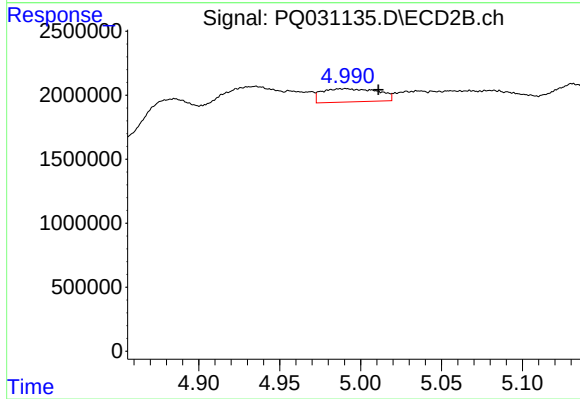
#4 AR-1016-2

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 2485847
Conc: 34.18 ng/ml



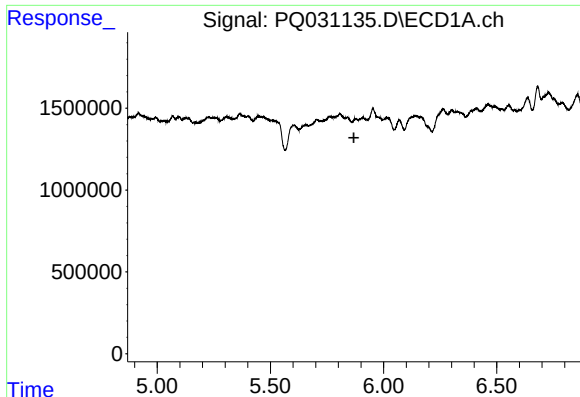
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#5 AR-1016-3

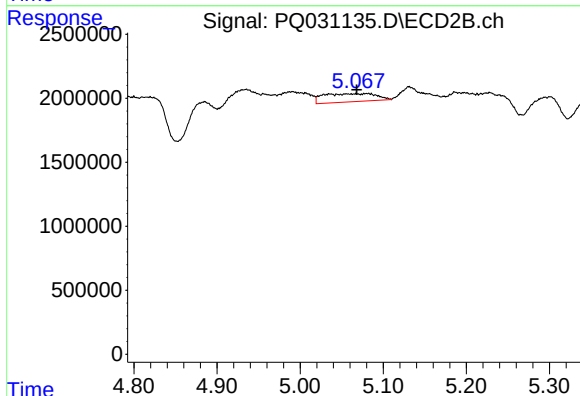
R.T.: 4.991 min
Delta R.T.: -0.020 min
Response: 2485847
Conc: 23.01 ng/ml



#6 AR-1016-4

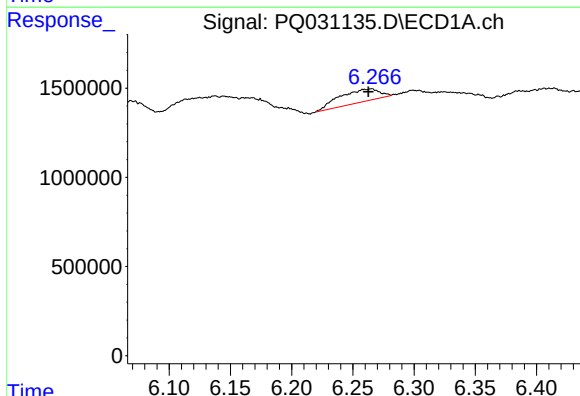
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



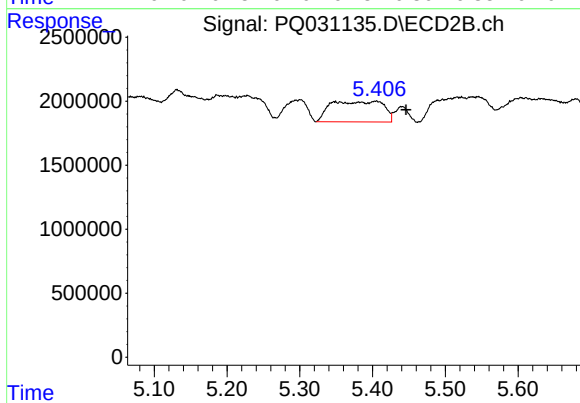
#6 AR-1016-4

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 2836840
Conc: 39.55 ng/ml



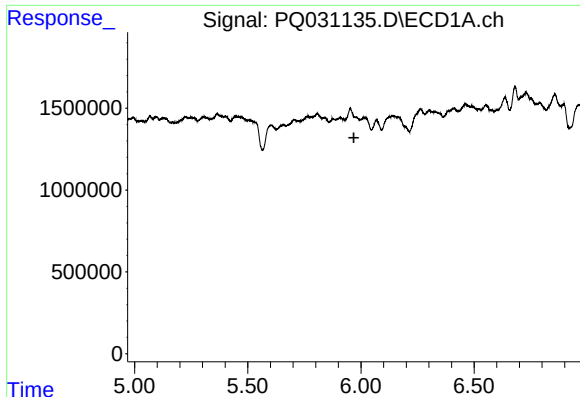
#7 AR-1016-5

R.T.: 6.265 min
Delta R.T.: 0.003 min
Response: 1607526
Conc: 28.28 ng/ml



#7 AR-1016-5

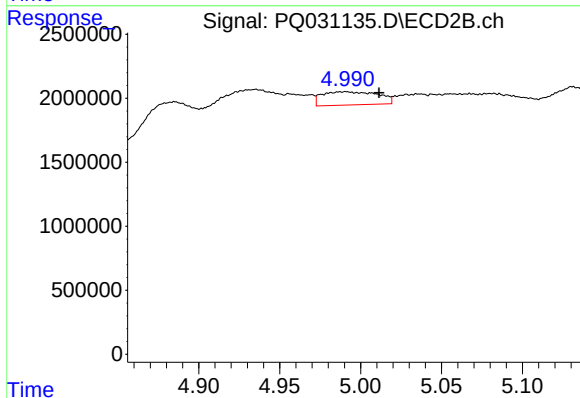
R.T.: 5.405 min
Delta R.T.: -0.041 min
Response: 8084963
Conc: 126.65 ng/ml



#12 AR-1232-2

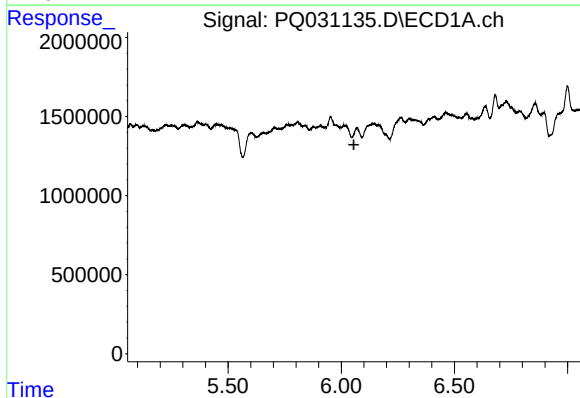
R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



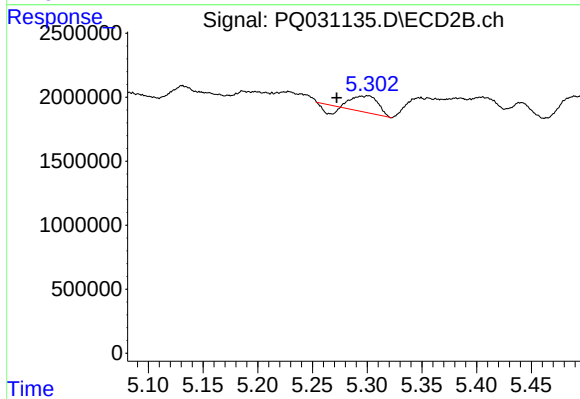
#12 AR-1232-2

R.T.: 4.991 min
Delta R.T.: -0.021 min
Response: 2485847
Conc: 60.48 ng/ml



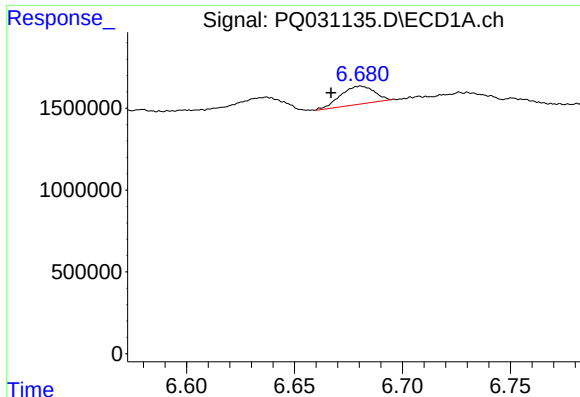
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#13 AR-1232-3

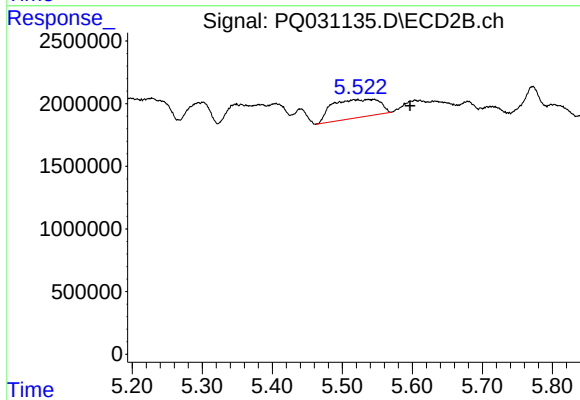
R.T.: 5.301 min
Delta R.T.: 0.029 min
Response: 1861462
Conc: 107.59 ng/ml



#14 AR-1232-4

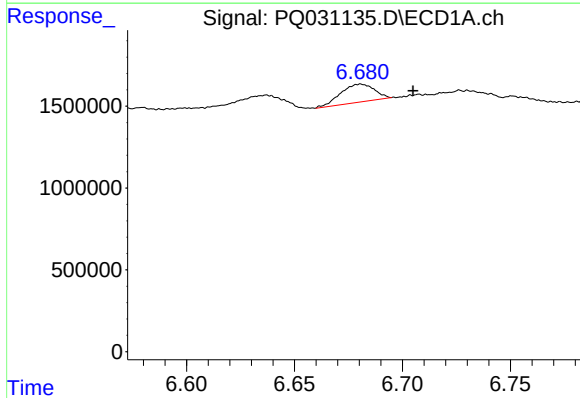
R.T.: 6.681 min
Delta R.T.: 0.014 min
Response: 1191931
Conc: 37.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



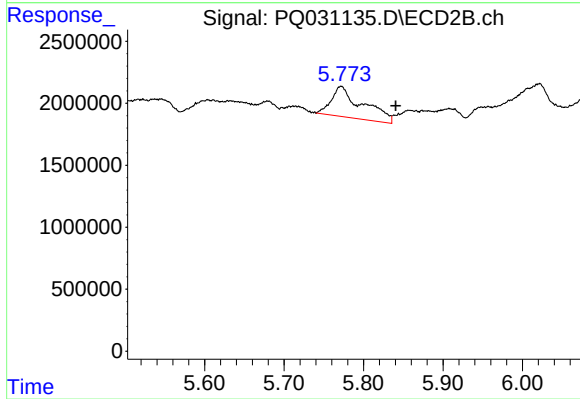
#14 AR-1232-4

R.T.: 5.544 min
Delta R.T.: -0.053 min
Response: 6896946
Conc: 428.05 ng/ml



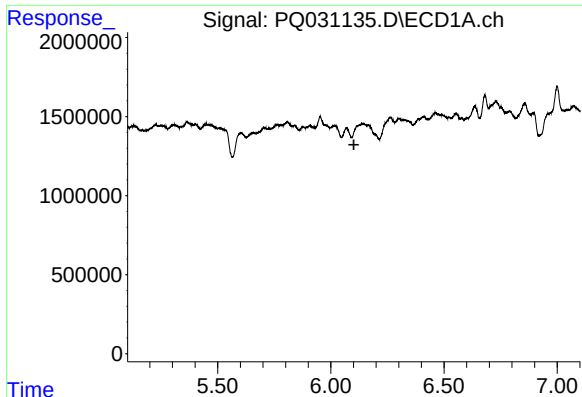
#15 AR-1232-5

R.T.: 6.681 min
Delta R.T.: -0.024 min
Response: 1191931
Conc: 40.87 ng/ml



#15 AR-1232-5

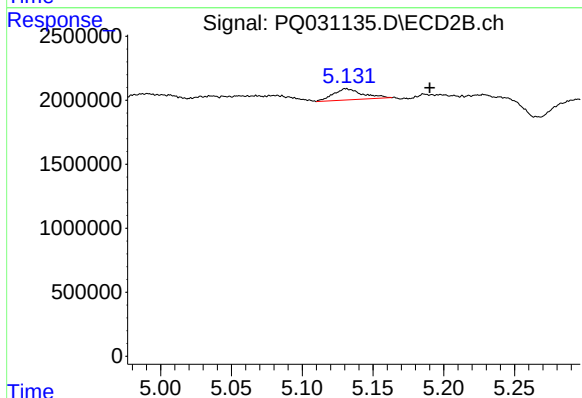
R.T.: 5.772 min
Delta R.T.: -0.069 min
Response: 6741774
Conc: 316.69 ng/ml



#17 AR-1242-2

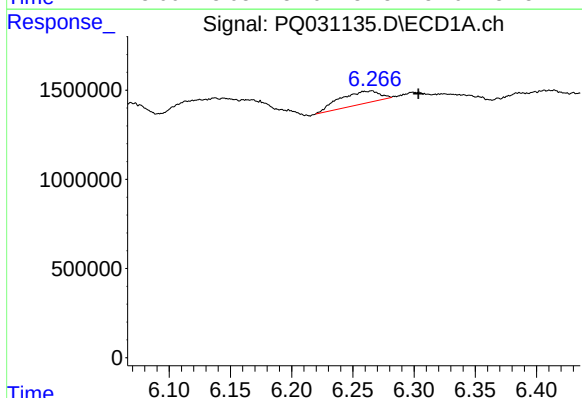
R.T.: 0.000 min
Exp R.T.: 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



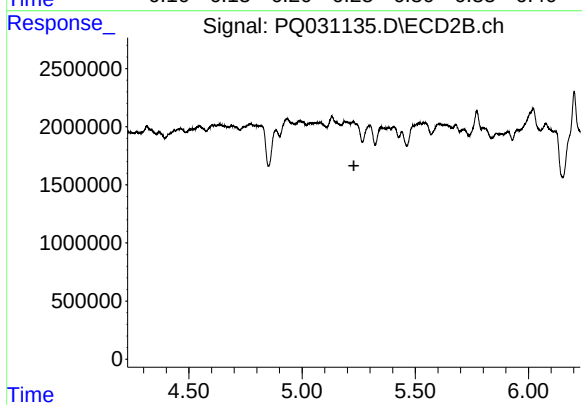
#17 AR-1242-2

R.T.: 5.131 min
Delta R.T.: -0.059 min
Response: 1256995
Conc: 30.07 ng/ml



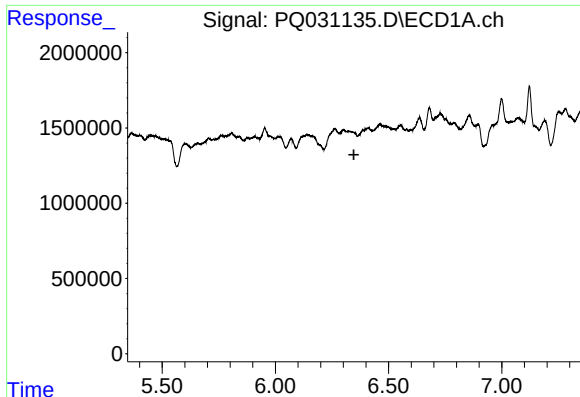
#18 AR-1242-3

R.T.: 6.265 min
Delta R.T.: -0.038 min
Response: 1607526
Conc: 85.92 ng/ml



#18 AR-1242-3

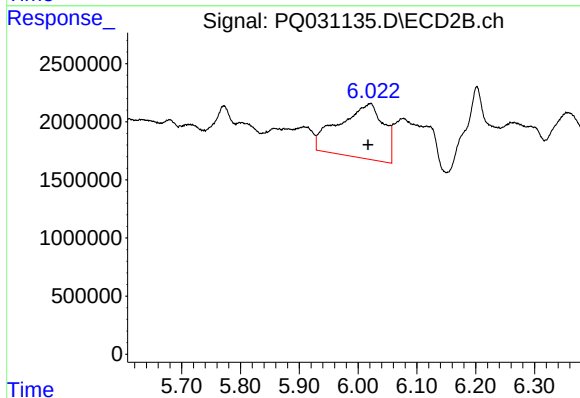
R.T.: 0.000 min
Exp R.T.: 5.229 min
Response: 0
Conc: N.D.



#19 AR-1242-4

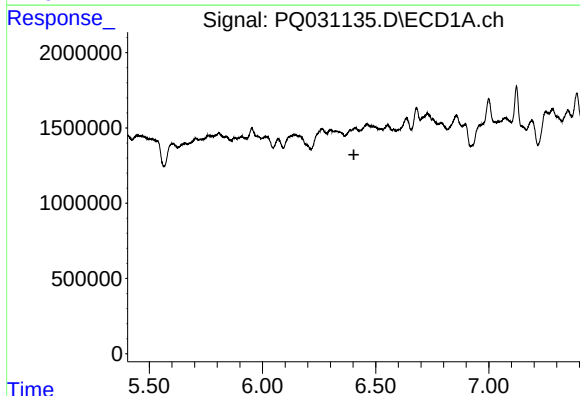
R.T.: 0.000 min
Exp R.T.: 6.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



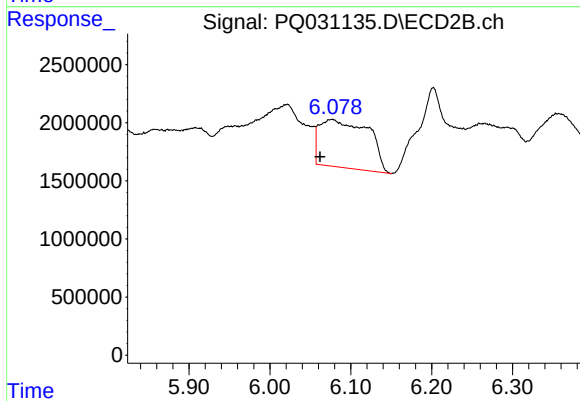
#19 AR-1242-4

R.T.: 6.020 min
Delta R.T.: 0.003 min
Response: 24608953
Conc: 596.18 ng/ml



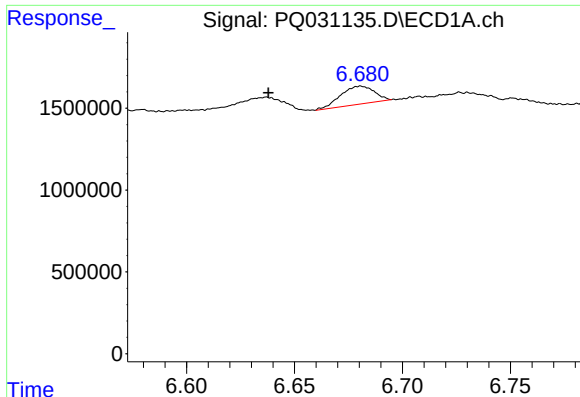
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.



#20 AR-1242-5

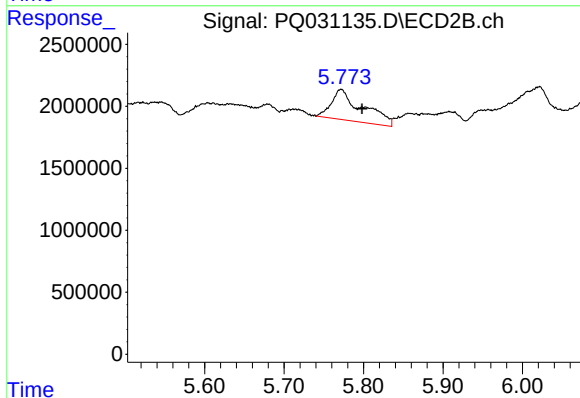
R.T.: 6.076 min
Delta R.T.: 0.015 min
Response: 17325492
Conc: 493.76 ng/ml



#22 AR-1248-2

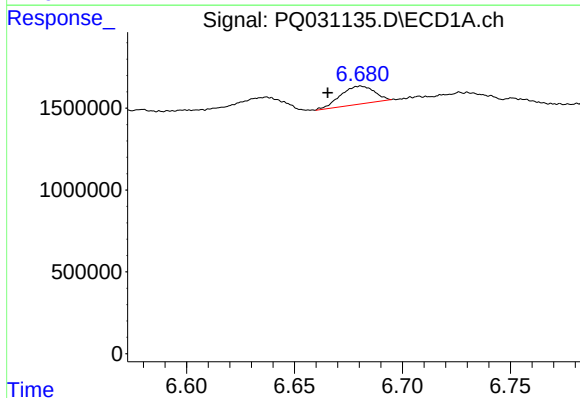
R.T.: 6.681 min
Delta R.T.: 0.043 min
Response: 1191931
Conc: 17.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



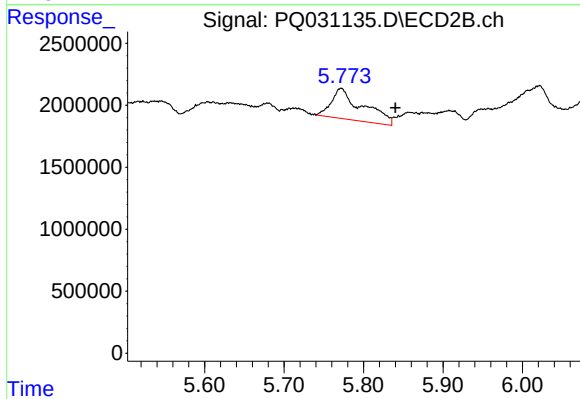
#22 AR-1248-2

R.T.: 5.772 min
Delta R.T.: -0.027 min
Response: 6741774
Conc: 49.42 ng/ml



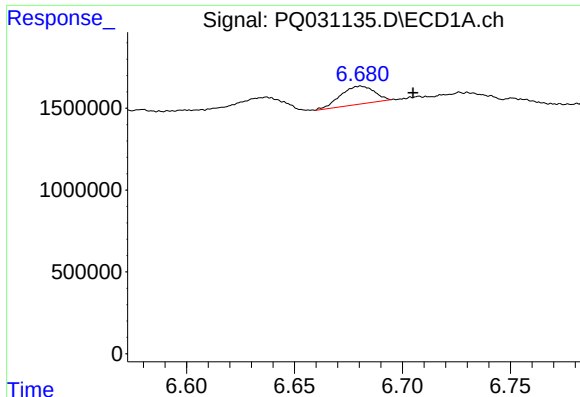
#23 AR-1248-3

R.T.: 6.681 min
Delta R.T.: 0.015 min
Response: 1191931
Conc: 13.12 ng/ml



#23 AR-1248-3

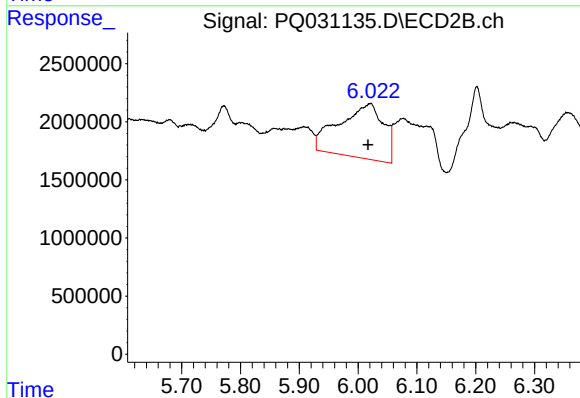
R.T.: 5.772 min
Delta R.T.: -0.068 min
Response: 6741774
Conc: 72.80 ng/ml



#24 AR-1248-4

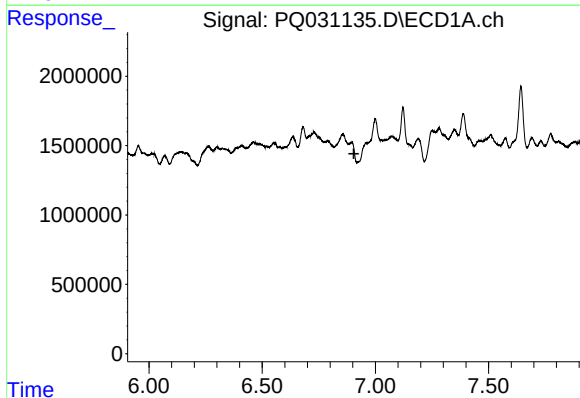
R.T.: 6.681 min
Delta R.T.: -0.024 min
Response: 1191931
Conc: 13.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



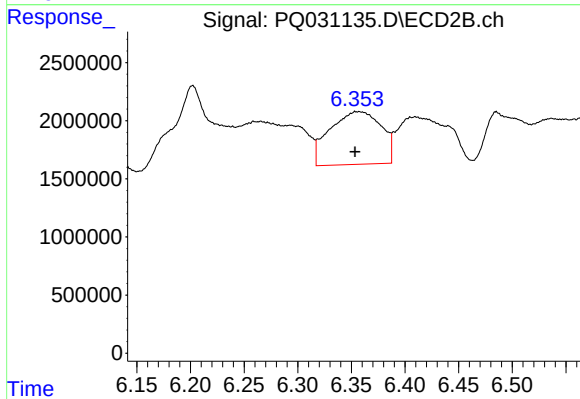
#24 AR-1248-4

R.T.: 6.020 min
Delta R.T.: 0.003 min
Response: 24608953
Conc: 308.45 ng/ml



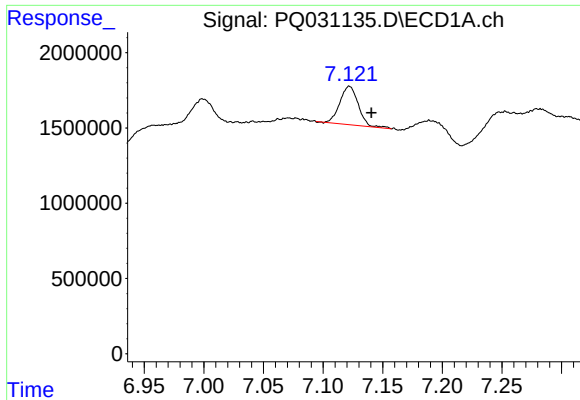
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#25 AR-1248-5

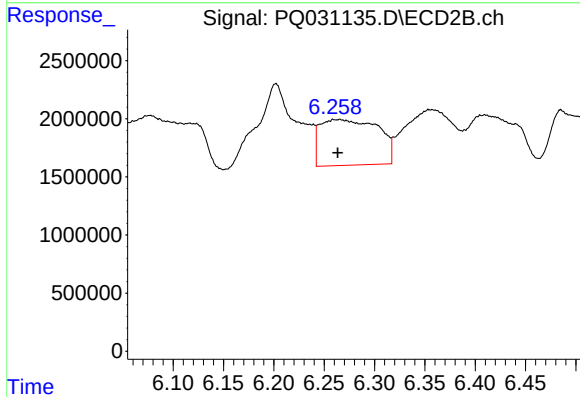
R.T.: 6.357 min
Delta R.T.: 0.003 min
Response: 15108565
Conc: 209.24 ng/ml



#27 AR-1254-2

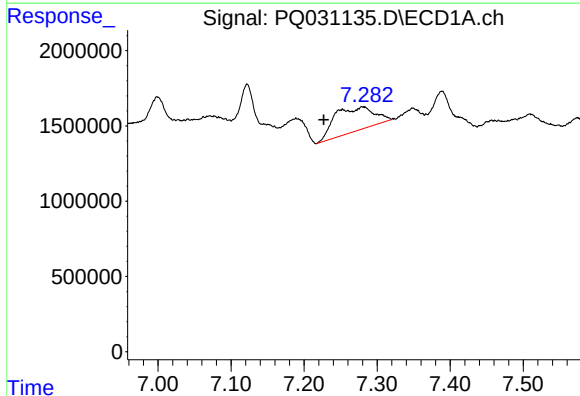
R.T.: 7.122 min
Delta R.T.: -0.019 min
Response: 2755642
Conc: 28.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



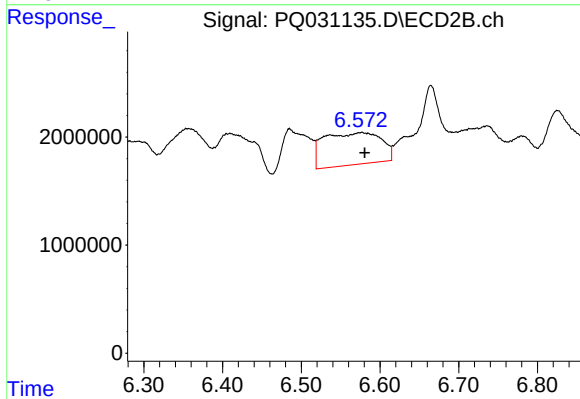
#27 AR-1254-2

R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 15835181
Conc: 132.42 ng/ml



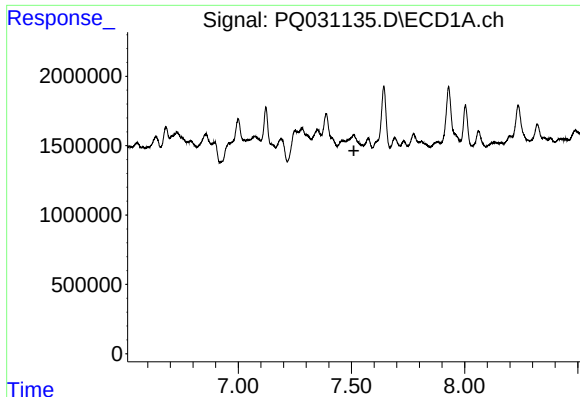
#28 AR-1254-3

R.T.: 7.280 min
Delta R.T.: 0.053 min
Response: 6035532
Conc: 33.76 ng/ml



#28 AR-1254-3

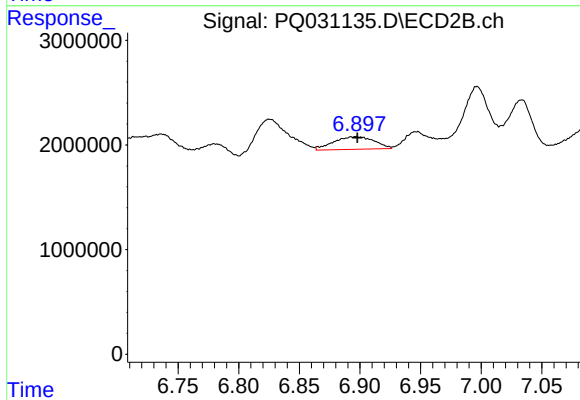
R.T.: 6.577 min
Delta R.T.: -0.004 min
Response: 15055158
Conc: 84.68 ng/ml



#29 AR-1254-4

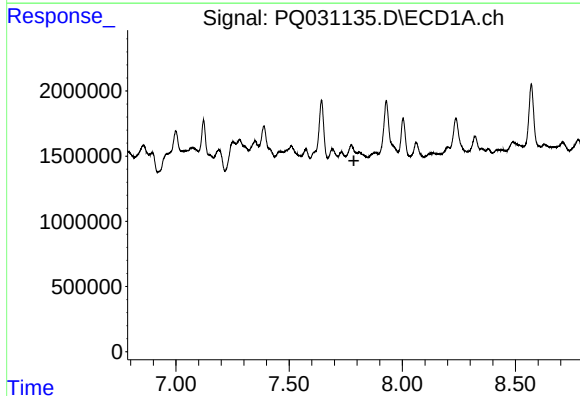
R.T.: 0.000 min
Exp R.T.: 7.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



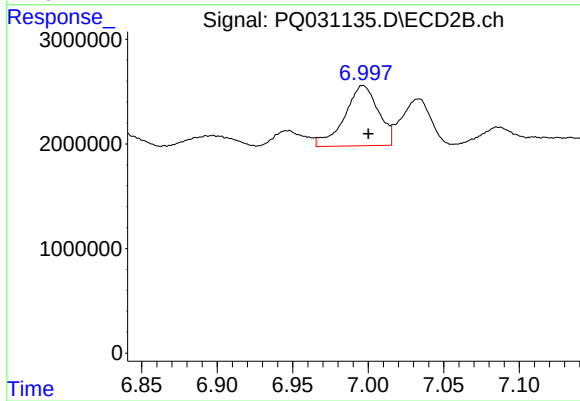
#29 AR-1254-4

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 2835124
Conc: 26.45 ng/ml



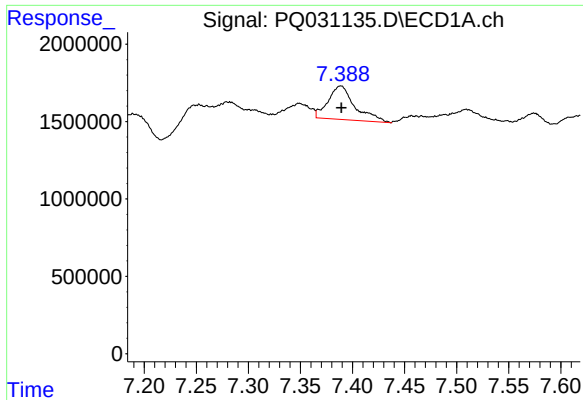
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.786 min
Response: 0
Conc: N.D.



#30 AR-1254-5

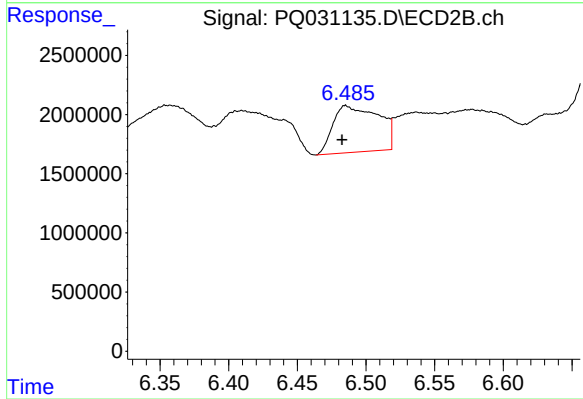
R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 8950918
Conc: 40.57 ng/ml



#31 AR-1260-1

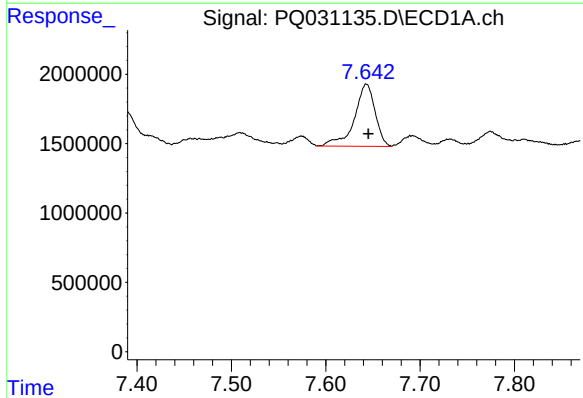
R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 3854646
Conc: 30.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



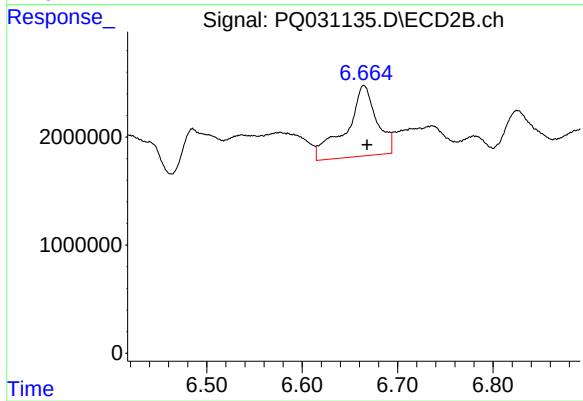
#31 AR-1260-1

R.T.: 6.486 min
Delta R.T.: 0.003 min
Response: 9096527
Conc: 61.16 ng/ml



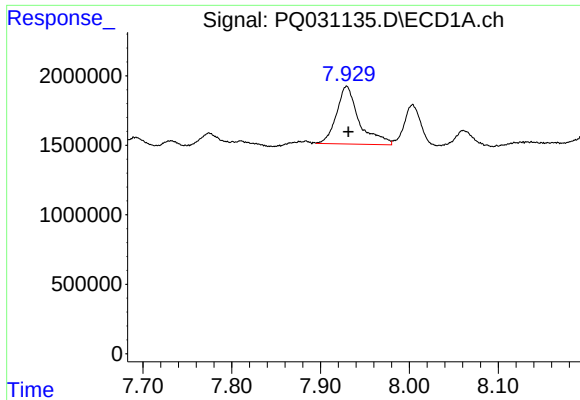
#32 AR-1260-2

R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 6820899
Conc: 45.18 ng/ml



#32 AR-1260-2

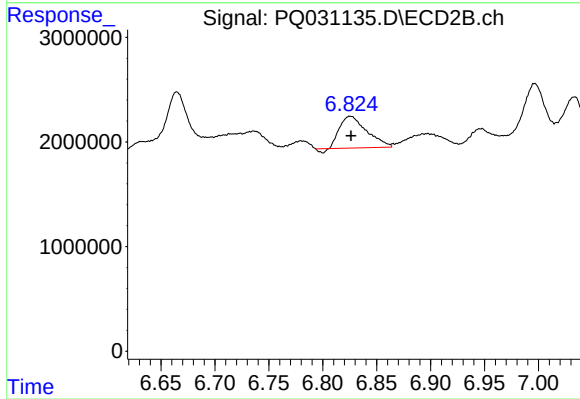
R.T.: 6.665 min
Delta R.T.: -0.003 min
Response: 14414385
Conc: 80.88 ng/ml



#33 AR-1260-3

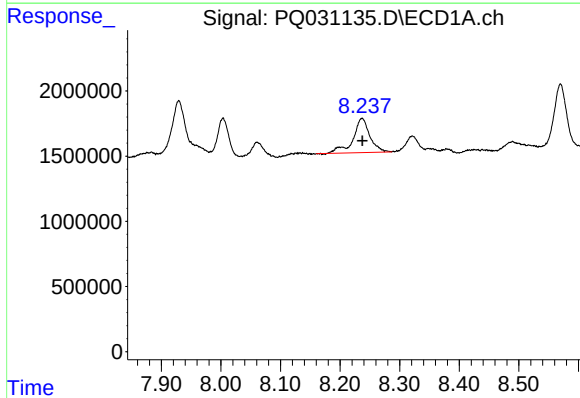
R.T.: 7.929 min
Delta R.T.: -0.002 min
Response: 7333449
Conc: 40.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



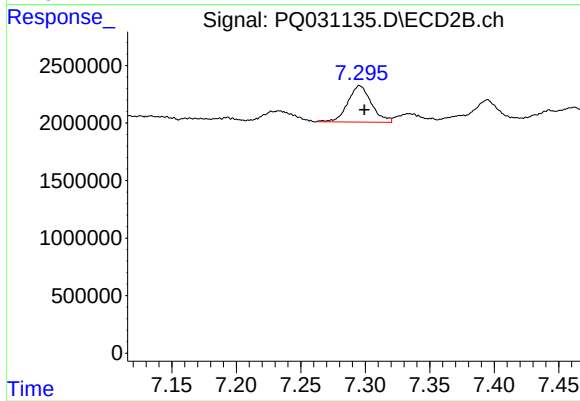
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 5246273
Conc: 30.52 ng/ml



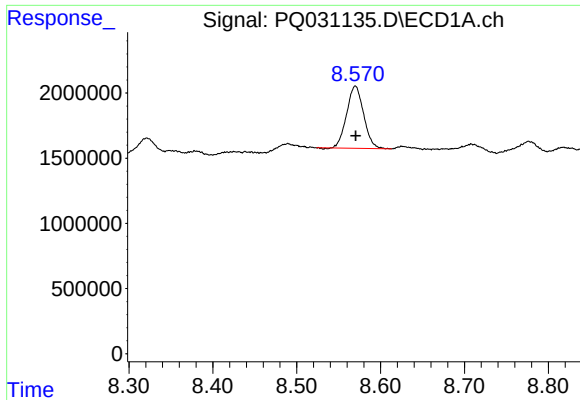
#34 AR-1260-4

R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 5136567
Conc: 39.80 ng/ml



#34 AR-1260-4

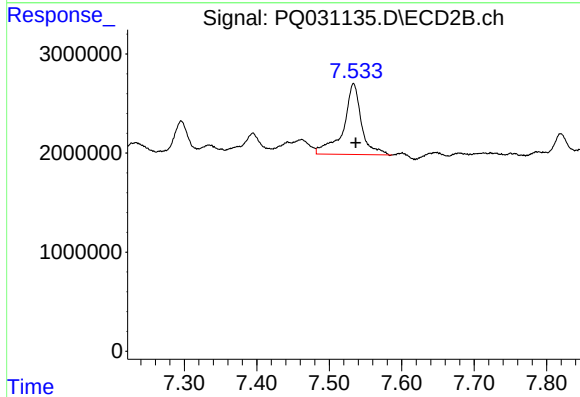
R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 4031021
Conc: 29.15 ng/ml



#35 AR-1260-5

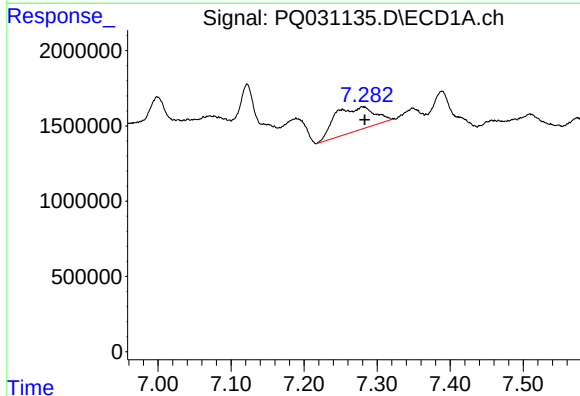
R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 6711290
Conc: 26.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



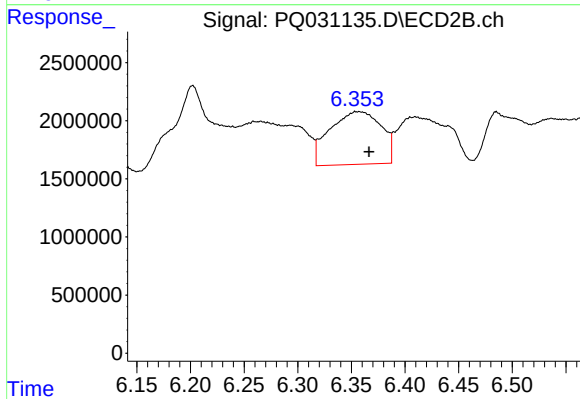
#35 AR-1260-5

R.T.: 7.534 min
Delta R.T.: -0.003 min
Response: 12336637
Conc: 38.57 ng/ml



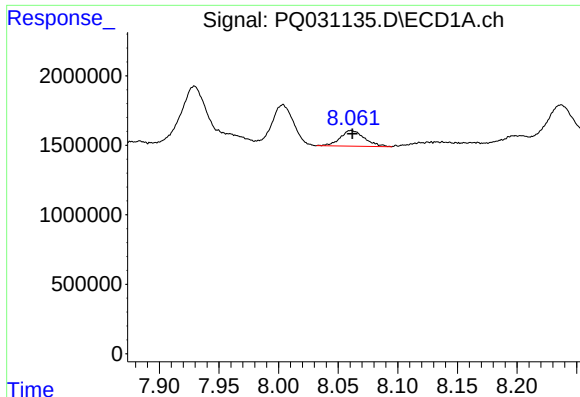
#36 AR-1262-1

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 6035532
Conc: 75.84 ng/ml



#36 AR-1262-1

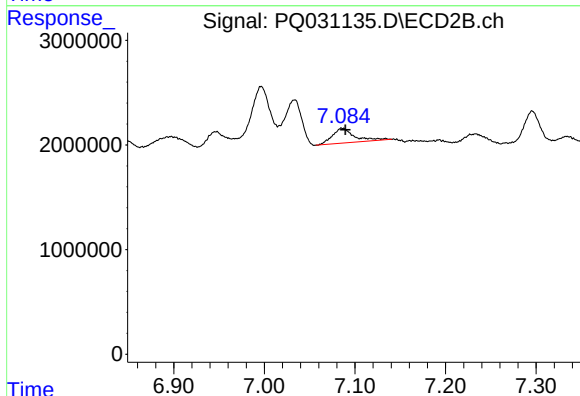
R.T.: 6.357 min
Delta R.T.: -0.010 min
Response: 15108565
Conc: 126.70 ng/ml



#37 AR-1262-2

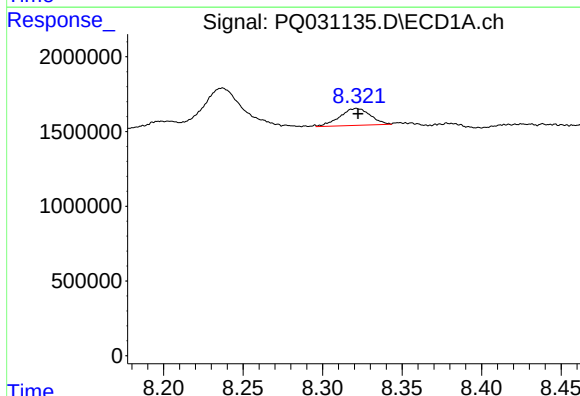
R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 1596287
Conc: 21.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



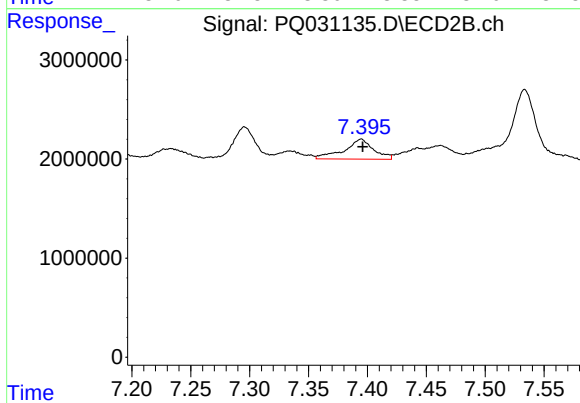
#37 AR-1262-2

R.T.: 7.086 min
Delta R.T.: -0.003 min
Response: 2420565
Conc: 25.25 ng/ml



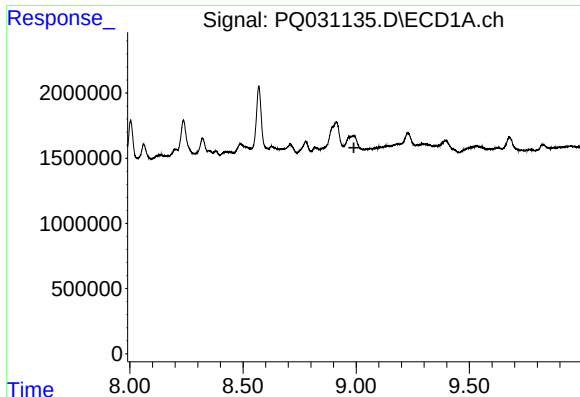
#38 AR-1262-3

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 1502882
Conc: 17.03 ng/ml



#38 AR-1262-3

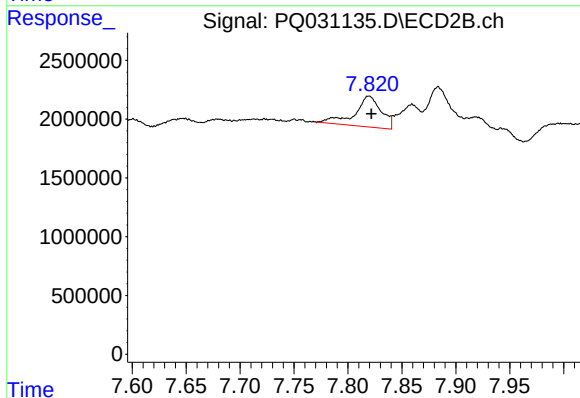
R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 3504739
Conc: 36.41 ng/ml



#39 AR-1262-4

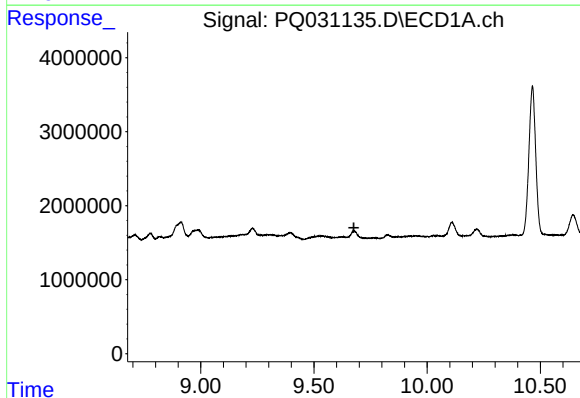
R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



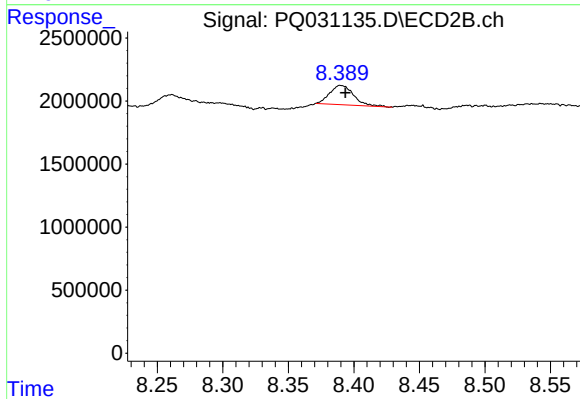
#39 AR-1262-4

R.T.: 7.820 min
Delta R.T.: -0.002 min
Response: 4495046
Conc: 26.55 ng/ml



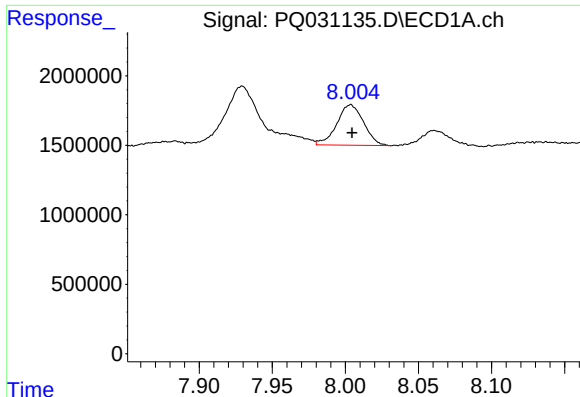
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.677 min
Response: 0
Conc: N.D.



#40 AR-1262-5

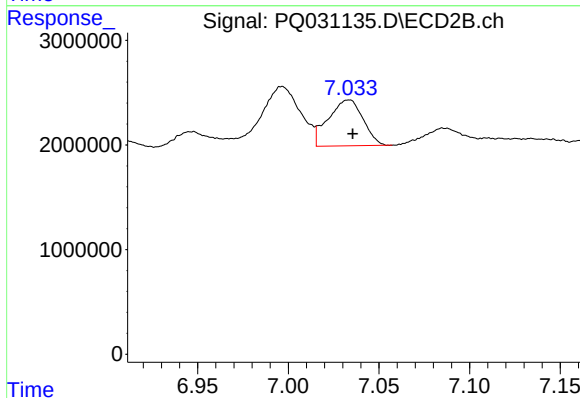
R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 1920615
Conc: 16.79 ng/ml



#41 AR-1268-1

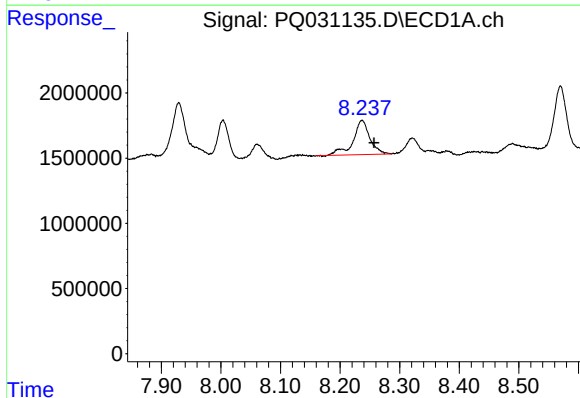
R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 3724928
Conc: 50.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



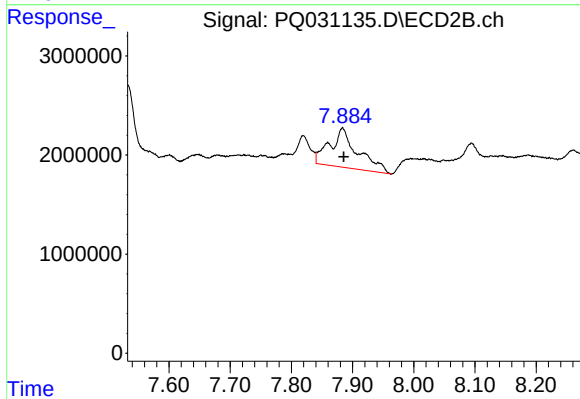
#41 AR-1268-1

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 5855962
Conc: 66.71 ng/ml



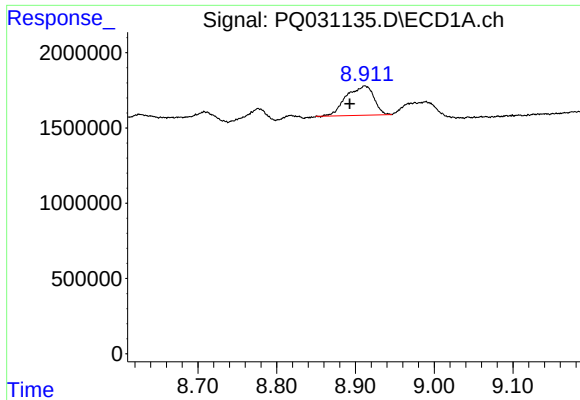
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.020 min
Response: 5136567
Conc: 51.87 ng/ml



#42 AR-1268-2

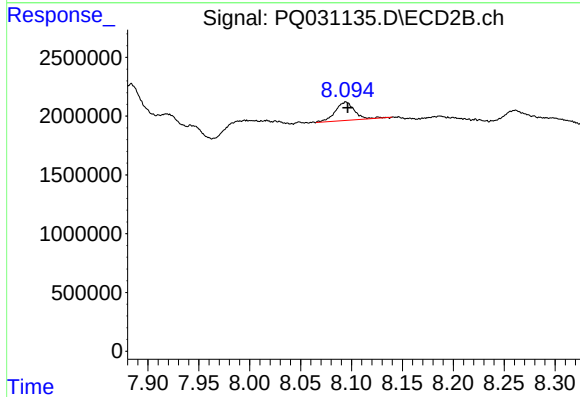
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 12483351
Conc: 26.11 ng/ml



#43 AR-1268-3

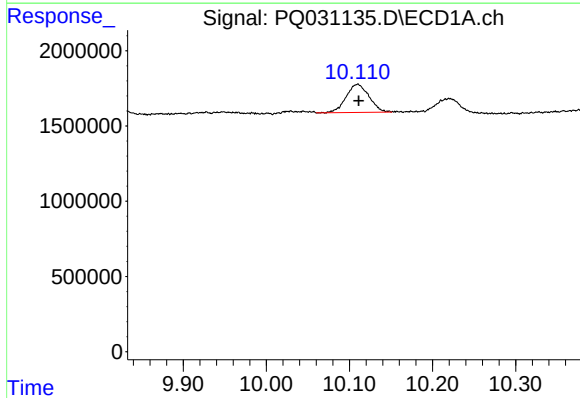
R.T.: 8.912 min
Delta R.T.: 0.019 min
Response: 4744151
Conc: 11.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



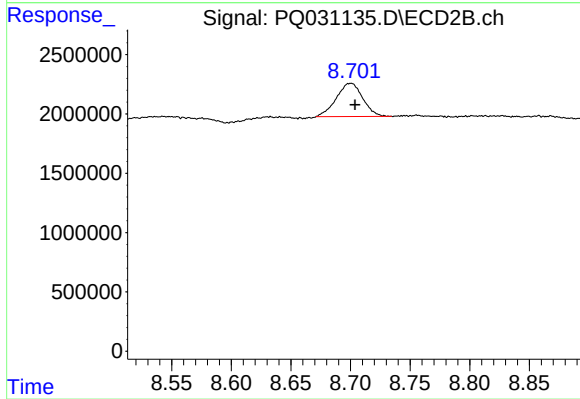
#43 AR-1268-3

R.T.: 8.094 min
Delta R.T.: -0.002 min
Response: 2135869
Conc: 5.46 ng/ml



#45 AR-1268-5

R.T.: 10.110 min
Delta R.T.: -0.001 min
Response: 3572101
Conc: 3.99 ng/ml



#45 AR-1268-5

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 4320036
Conc: 3.96 ng/ml