

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 09:25
 Operator : SM\SJ
 Sample : J5881-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:44:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.546	3.827	44521296	29852451	15.188	15.640
2)	SA Decachlor...	10.346	8.857	49932060	37085631	19.452	18.872
Target Compounds							
6)	L1 AR-1016-4	0.000	5.226	0	1442187	N.D.	35.043 #
7)	L1 AR-1016-5	0.000	5.437	0	3953551	N.D.	74.130 #
8)	L2 AR-1221-1	0.000	3.995	0	1213438	N.D.	57.898 #
10)	L2 AR-1221-3	4.936	4.267	3671429	3580057	54.040	70.140 #
11)	L3 AR-1232-1	4.936	4.267	3671429	3580057	71.234	94.618 #
14)	L3 AR-1232-4	0.000	5.226	0	1442187	N.D.	77.828 #
15)	L3 AR-1232-5	5.988	5.437	1808492	3953551	90.106	195.638 #
19)	L4 AR-1242-4	0.000	5.226	0	1442187	N.D.	35.836 #
20)	L4 AR-1242-5	0.000	5.742	0	15355628	N.D.	294.090 #
22)	L5 AR-1248-2	5.988	5.226	1808492	1442187	19.400	22.988
23)	L5 AR-1248-3	0.000	5.226	0	1442187	N.D.	22.296 #
24)	L5 AR-1248-4	6.577	5.437	20070171	3953551	165.156	49.613 #
25)	L5 AR-1248-5	0.000	5.742	0	15355628	N.D.	190.897 #
26)	L6 AR-1254-1	6.577	5.742	20070171	15355628	177.582	132.810 #
27)	L6 AR-1254-2	6.820	0.000	995458	0	5.551	N.D. #
28)	L6 AR-1254-3	7.180	0.000	9766422	0	50.234	N.D. #
29)	L6 AR-1254-4	7.393	6.464	5609465	1959862	39.197	17.981 #
31)	L7 AR-1260-1	7.393	6.367	5609465	3286378	40.684	28.555 #
32)	L7 AR-1260-2	7.641	6.581	2033497	4320105	11.815	30.427 #
34)	L7 AR-1260-4	8.150	0.000	1864137	0	14.349	N.D. #
38)	L8 AR-1262-3	0.000	7.790	0	21770877	N.D.	203.799 #
39)	L8 AR-1262-4	0.000	7.790	0	21770877	N.D.	106.318 #
41)	L9 AR-1268-1	0.000	7.790	0	21770877	N.D.	61.166 #
42)	L9 AR-1268-2	0.000	7.790	0	21770877	N.D.	68.141 #

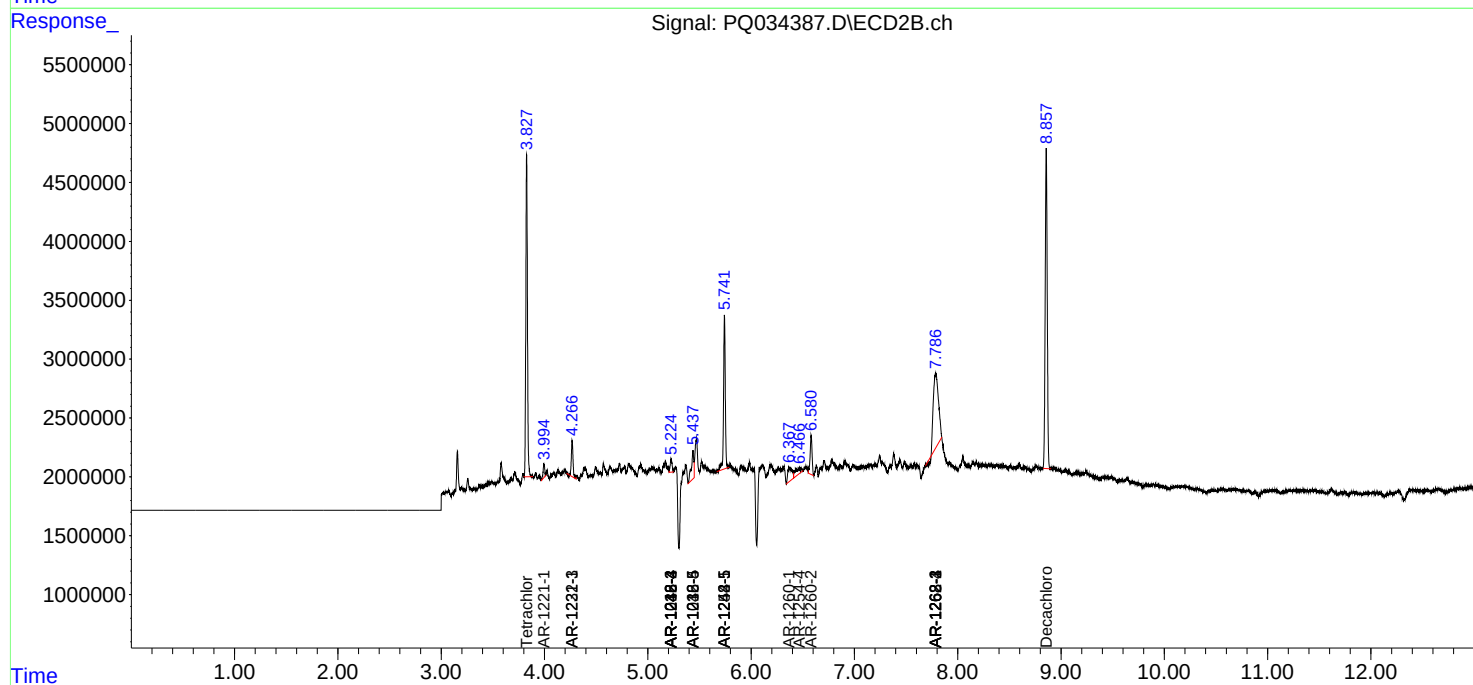
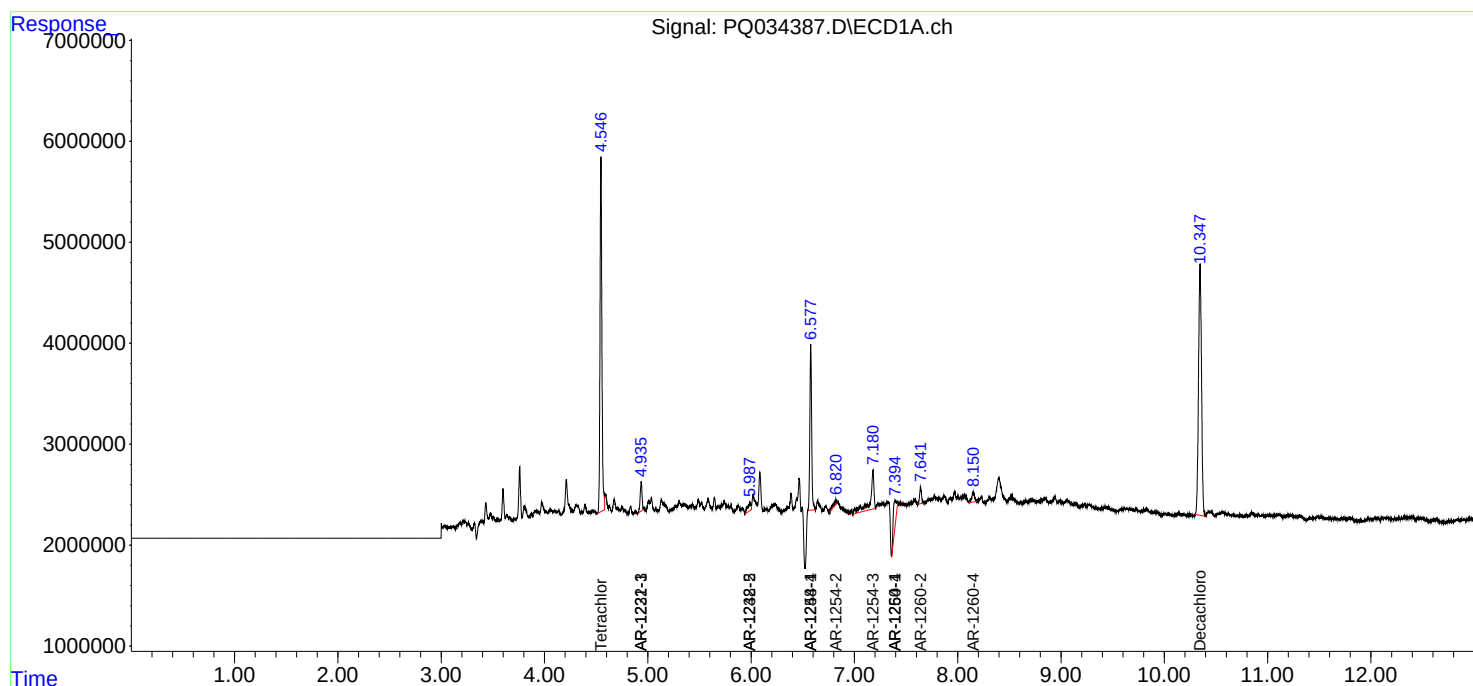
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

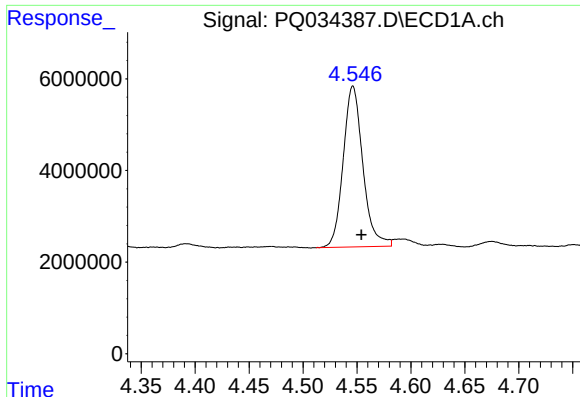
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 09:25
Operator : SM\SJ
Sample : J5881-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:44:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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

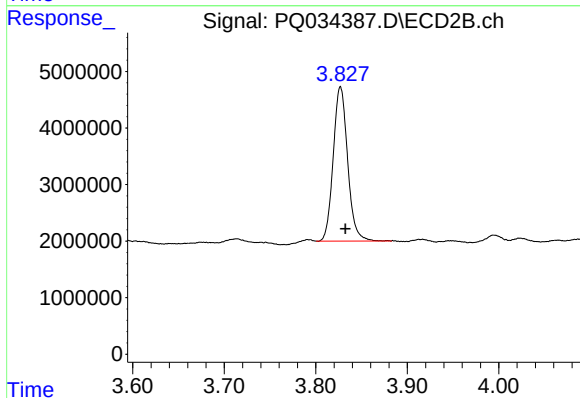




#1 Tetrachloro-m-xylene

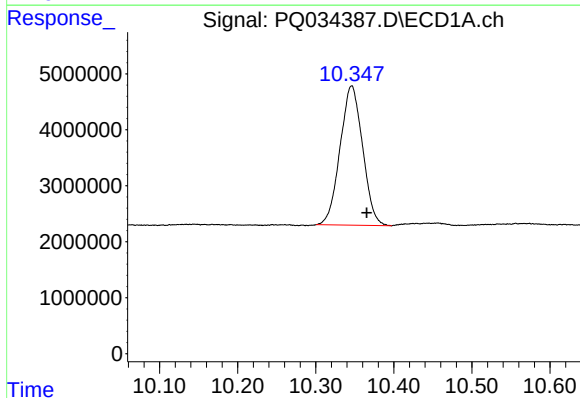
R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 44521296
Conc: 15.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



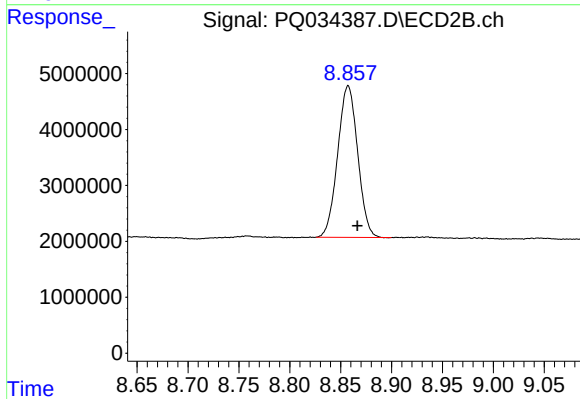
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.005 min
Response: 29852451
Conc: 15.64 ng/ml



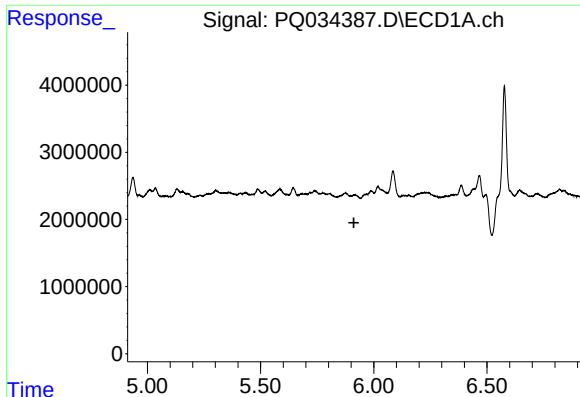
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: -0.019 min
Response: 49932060
Conc: 19.45 ng/ml



#2 Decachlorobiphenyl

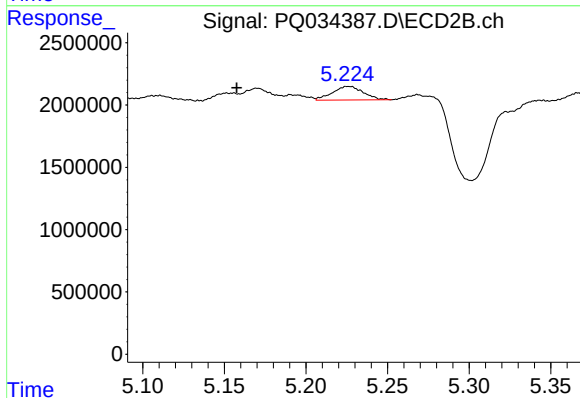
R.T.: 8.857 min
Delta R.T.: -0.009 min
Response: 37085631
Conc: 18.87 ng/ml



#6 AR-1016-4

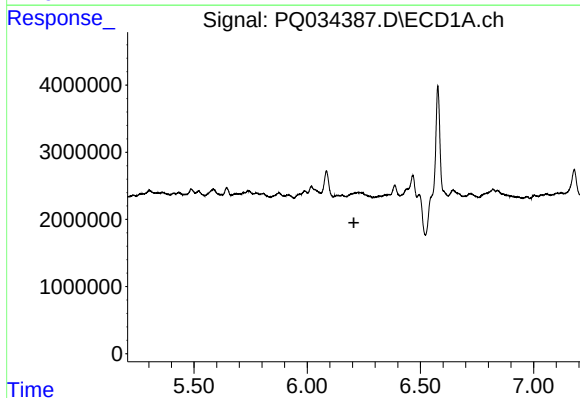
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



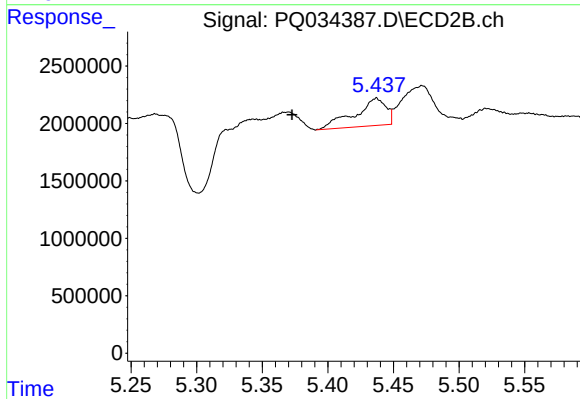
#6 AR-1016-4

R.T.: 5.226 min
Delta R.T.: 0.069 min
Response: 1442187
Conc: 35.04 ng/ml



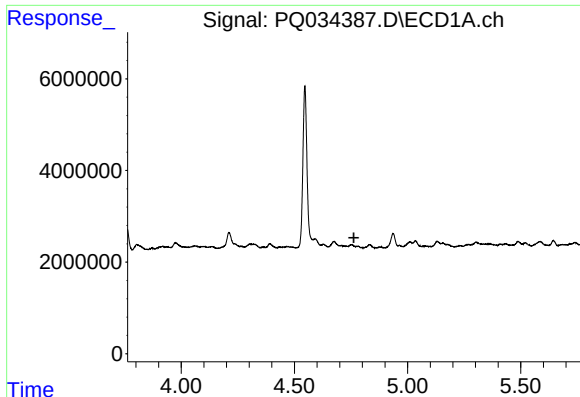
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.



#7 AR-1016-5

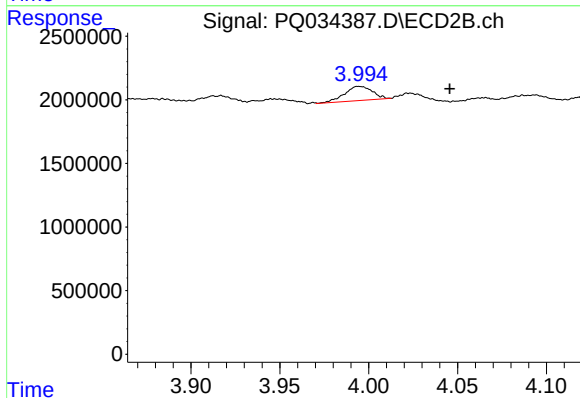
R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 3953551
Conc: 74.13 ng/ml



#8 AR-1221-1

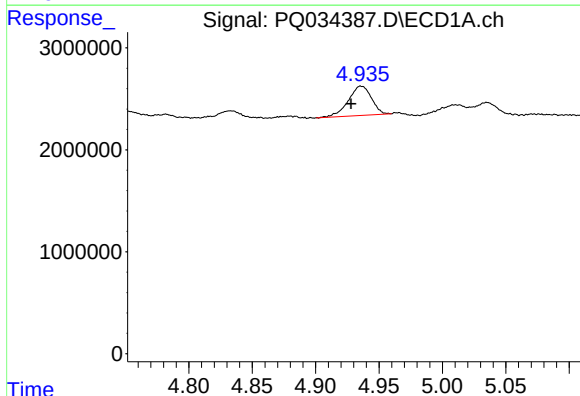
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



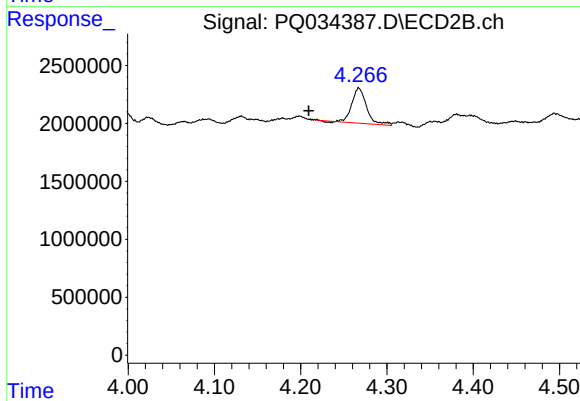
#8 AR-1221-1

R.T.: 3.995 min
Delta R.T.: -0.051 min
Response: 1213438
Conc: 57.90 ng/ml



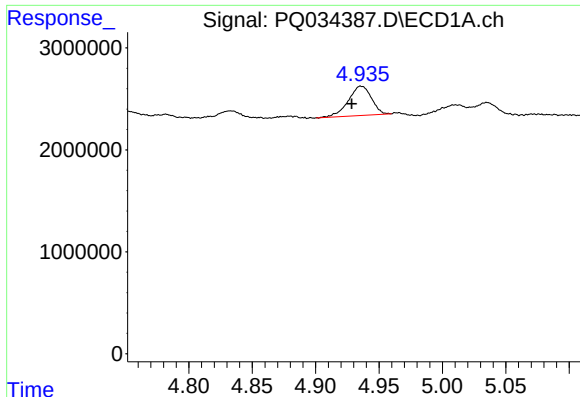
#10 AR-1221-3

R.T.: 4.936 min
Delta R.T.: 0.008 min
Response: 3671429
Conc: 54.04 ng/ml



#10 AR-1221-3

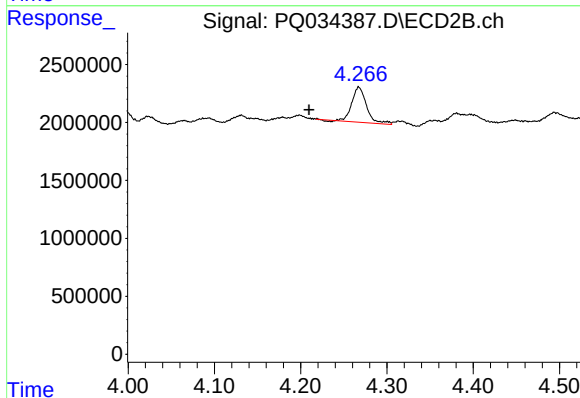
R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 3580057
Conc: 70.14 ng/ml



#11 AR-1232-1

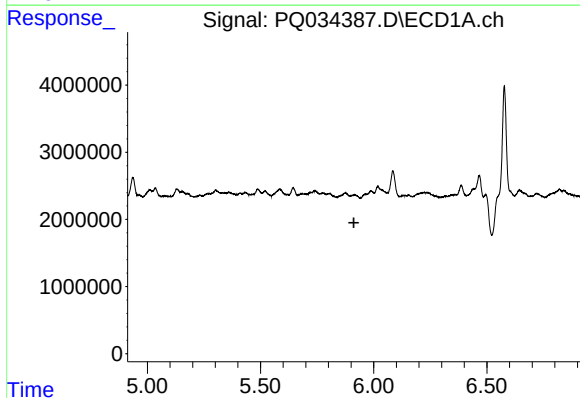
R.T.: 4.936 min
Delta R.T.: 0.007 min
Response: 3671429
Conc: 71.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



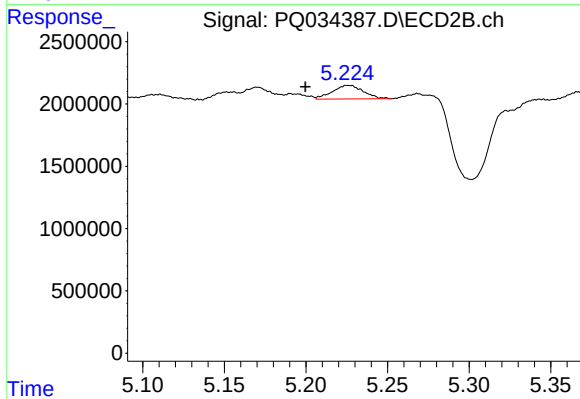
#11 AR-1232-1

R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 3580057
Conc: 94.62 ng/ml



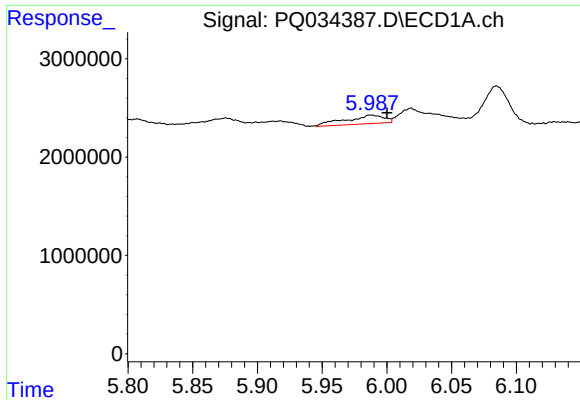
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.



#14 AR-1232-4

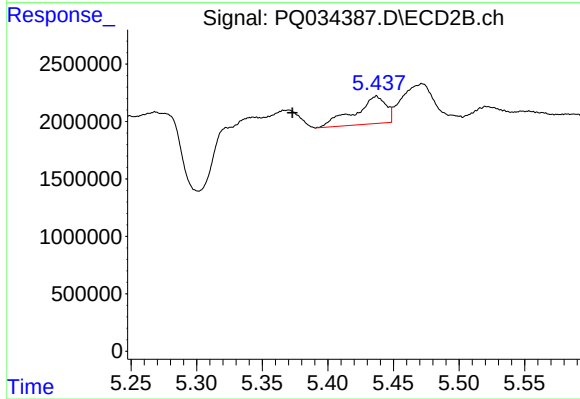
R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 1442187
Conc: 77.83 ng/ml



#15 AR-1232-5

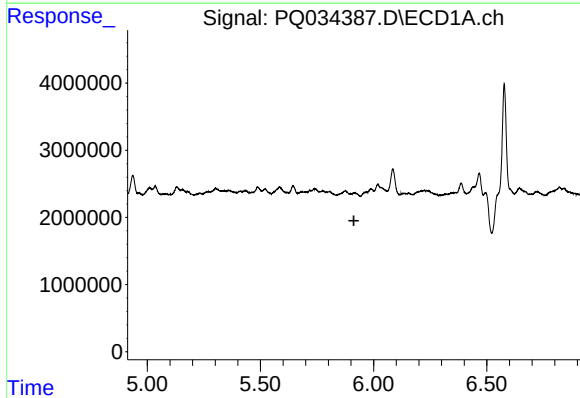
R.T.: 5.988 min
Delta R.T.: -0.013 min
Response: 1808492
Conc: 90.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



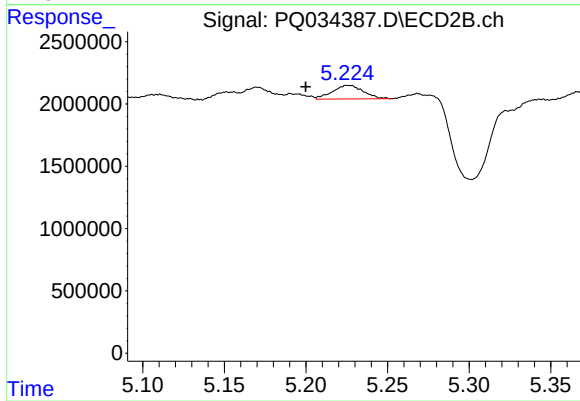
#15 AR-1232-5

R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 3953551
Conc: 195.64 ng/ml



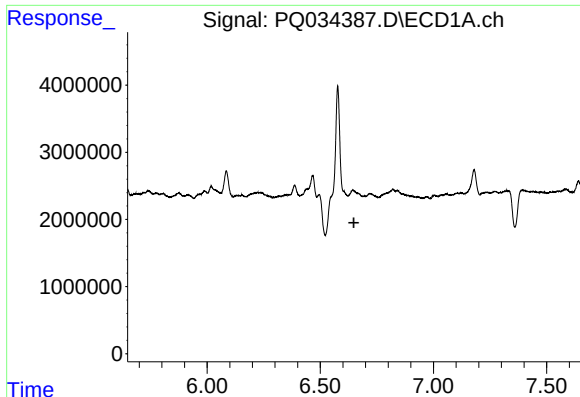
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.913 min
Response: 0
Conc: N.D.



#19 AR-1242-4

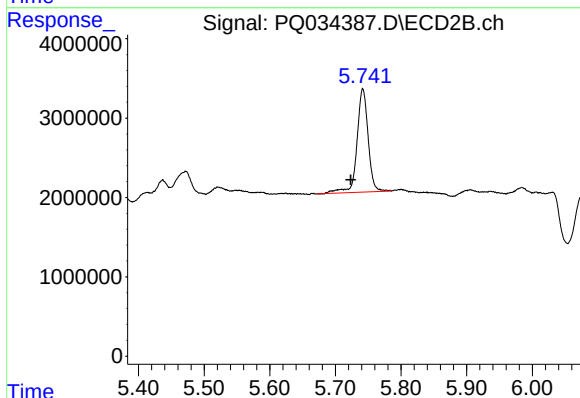
R.T.: 5.226 min
Delta R.T.: 0.026 min
Response: 1442187
Conc: 35.84 ng/ml



#20 AR-1242-5

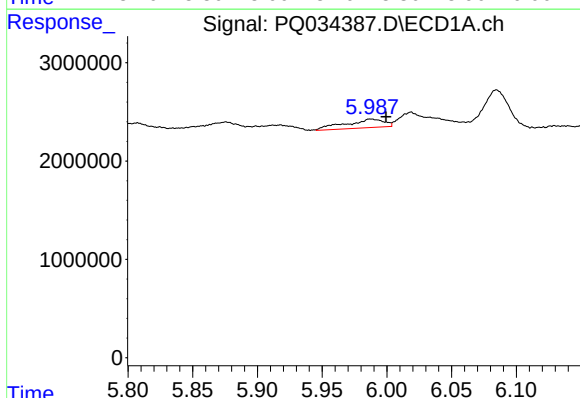
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



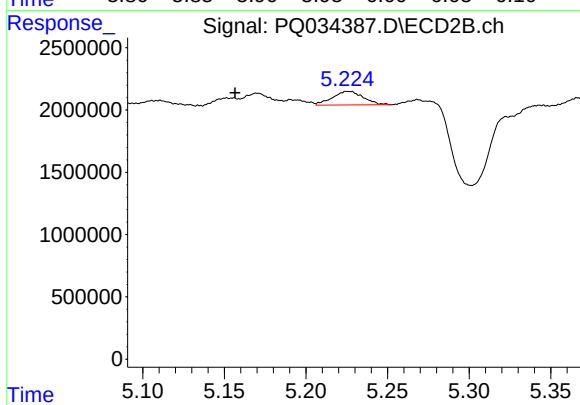
#20 AR-1242-5

R.T.: 5.742 min
Delta R.T.: 0.018 min
Response: 15355628
Conc: 294.09 ng/ml



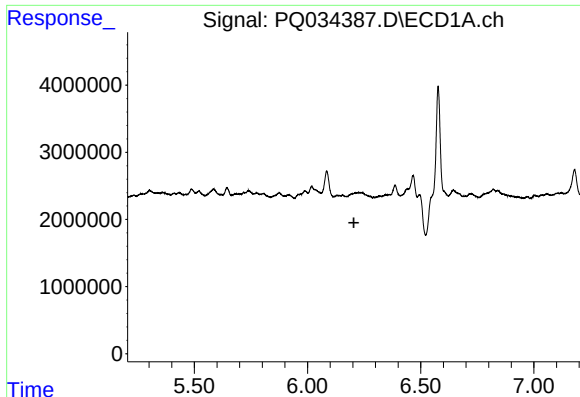
#22 AR-1248-2

R.T.: 5.988 min
Delta R.T.: -0.012 min
Response: 1808492
Conc: 19.40 ng/ml



#22 AR-1248-2

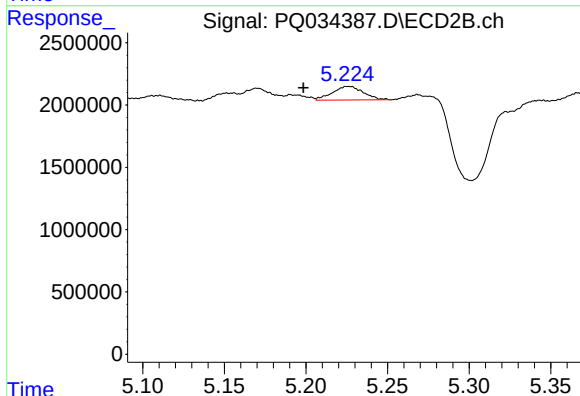
R.T.: 5.226 min
Delta R.T.: 0.070 min
Response: 1442187
Conc: 22.99 ng/ml



#23 AR-1248-3

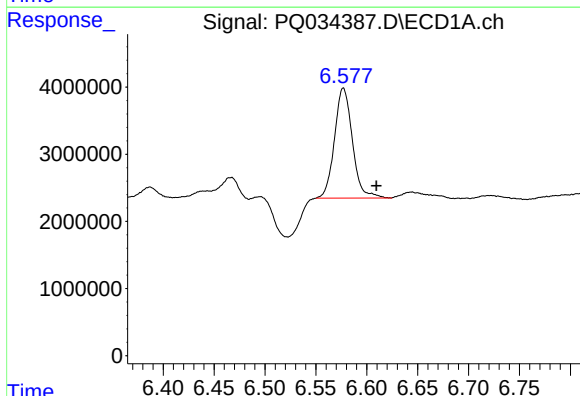
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



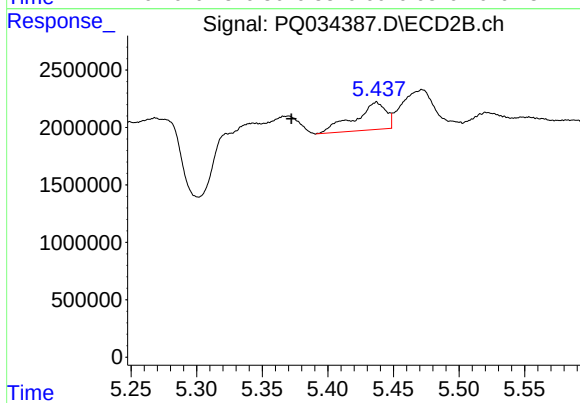
#23 AR-1248-3

R.T.: 5.226 min
Delta R.T.: 0.028 min
Response: 1442187
Conc: 22.30 ng/ml



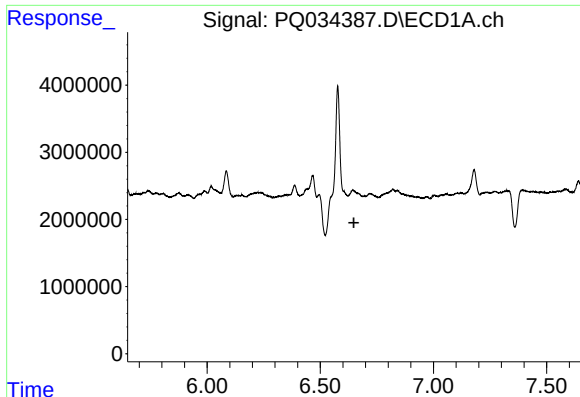
#24 AR-1248-4

R.T.: 6.577 min
Delta R.T.: -0.032 min
Response: 20070171
Conc: 165.16 ng/ml



#24 AR-1248-4

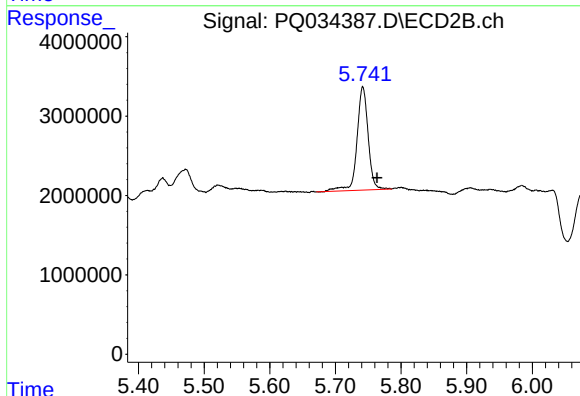
R.T.: 5.437 min
Delta R.T.: 0.065 min
Response: 3953551
Conc: 49.61 ng/ml



#25 AR-1248-5

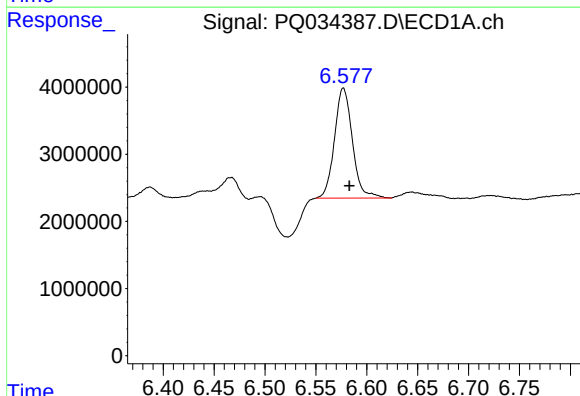
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



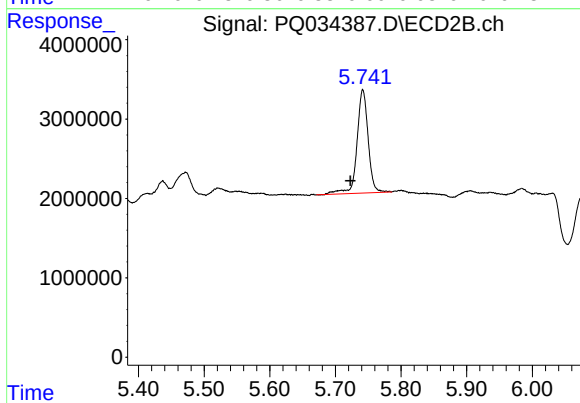
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.022 min
Response: 15355628
Conc: 190.90 ng/ml



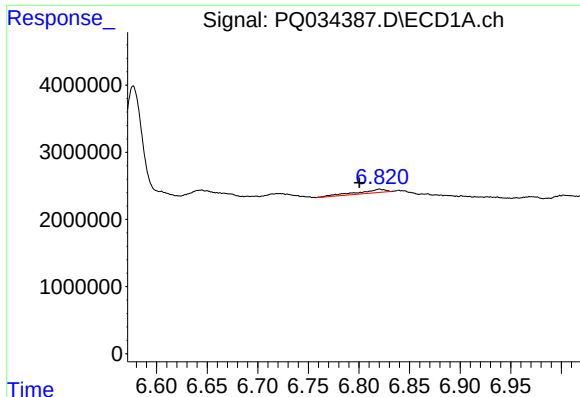
#26 AR-1254-1

R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 20070171
Conc: 177.58 ng/ml



#26 AR-1254-1

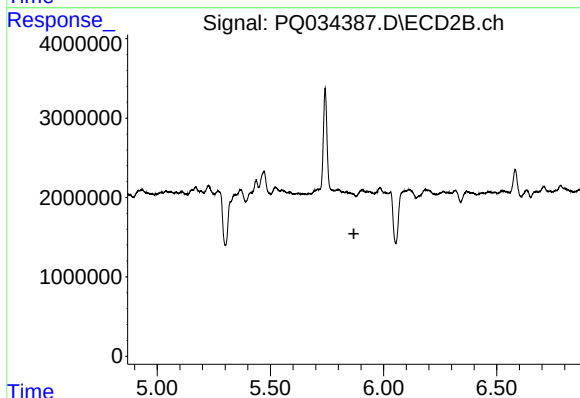
R.T.: 5.742 min
Delta R.T.: 0.019 min
Response: 15355628
Conc: 132.81 ng/ml



#27 AR-1254-2

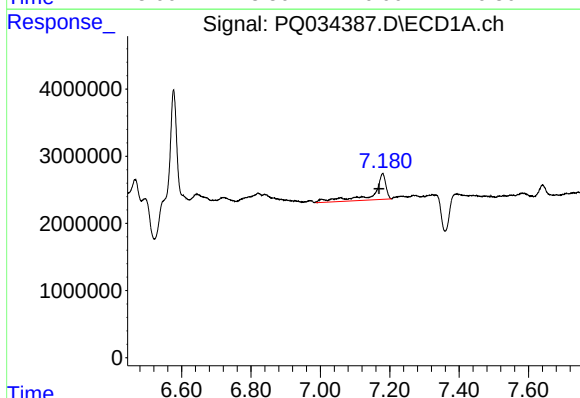
R.T.: 6.820 min
Delta R.T.: 0.020 min
Response: 995458
Conc: 5.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



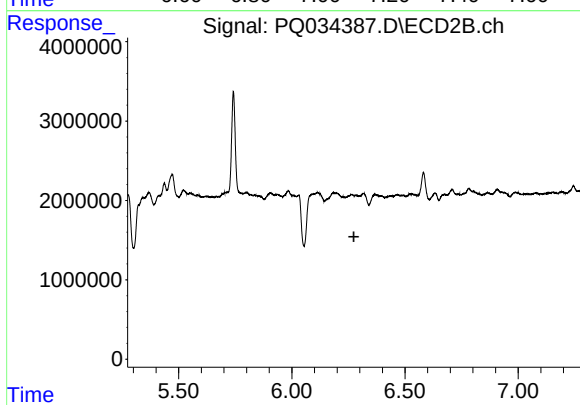
#27 AR-1254-2

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



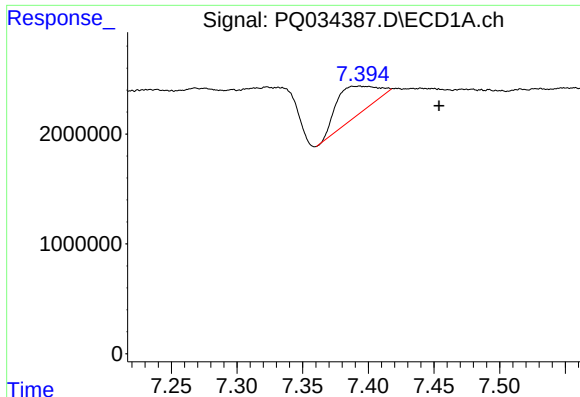
#28 AR-1254-3

R.T.: 7.180 min
Delta R.T.: 0.011 min
Response: 9766422
Conc: 50.23 ng/ml



#28 AR-1254-3

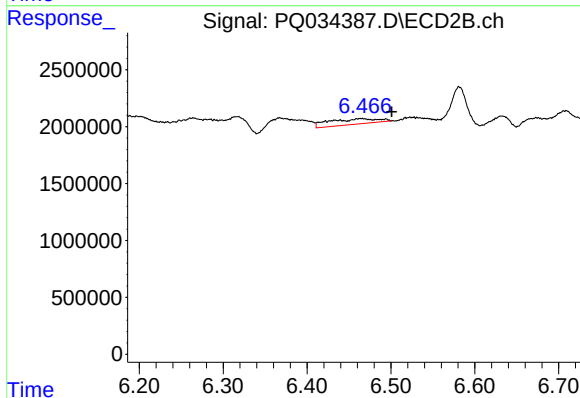
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#29 AR-1254-4

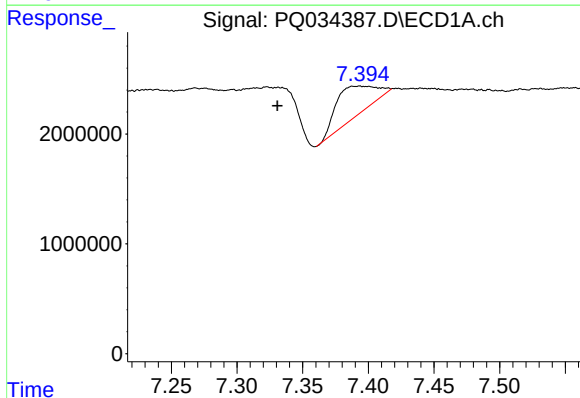
R.T.: 7.393 min
Delta R.T.: -0.060 min
Response: 5609465
Conc: 39.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



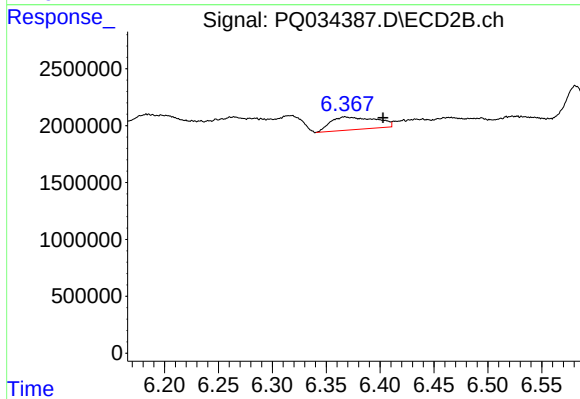
#29 AR-1254-4

R.T.: 6.464 min
Delta R.T.: -0.037 min
Response: 1959862
Conc: 17.98 ng/ml



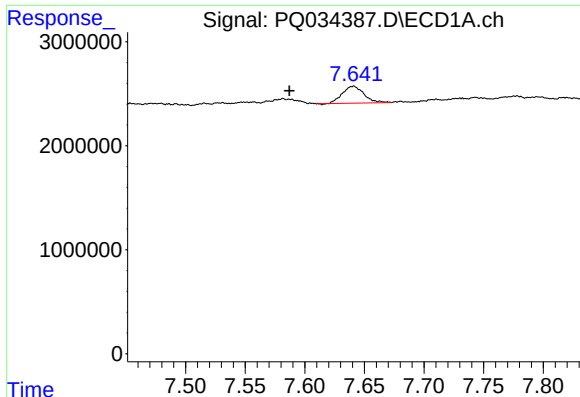
#31 AR-1260-1

R.T.: 7.393 min
Delta R.T.: 0.063 min
Response: 5609465
Conc: 40.68 ng/ml



#31 AR-1260-1

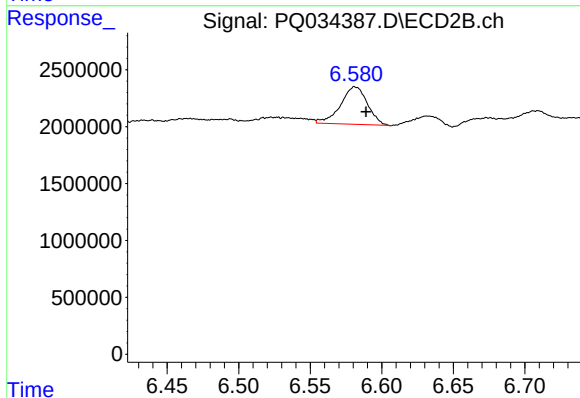
R.T.: 6.367 min
Delta R.T.: -0.035 min
Response: 3286378
Conc: 28.55 ng/ml



#32 AR-1260-2

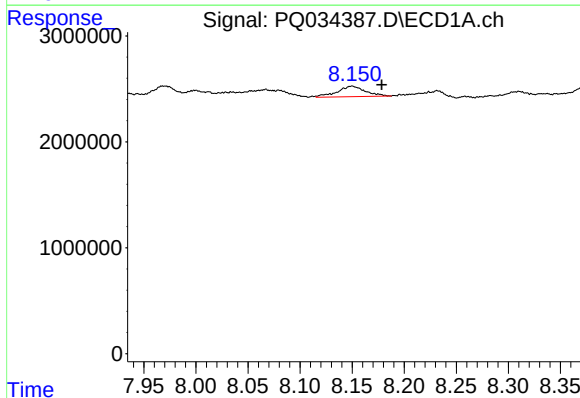
R.T.: 7.641 min
Delta R.T.: 0.054 min
Response: 2033497
Conc: 11.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



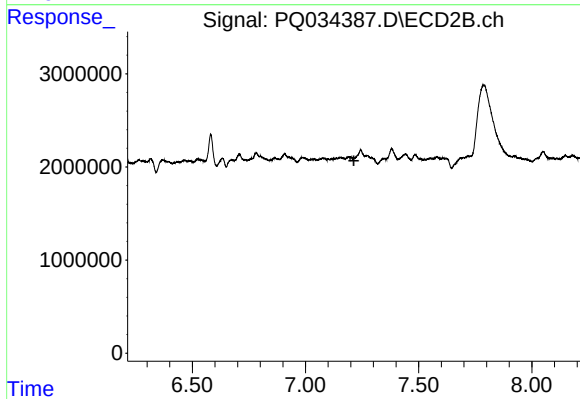
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 4320105
Conc: 30.43 ng/ml



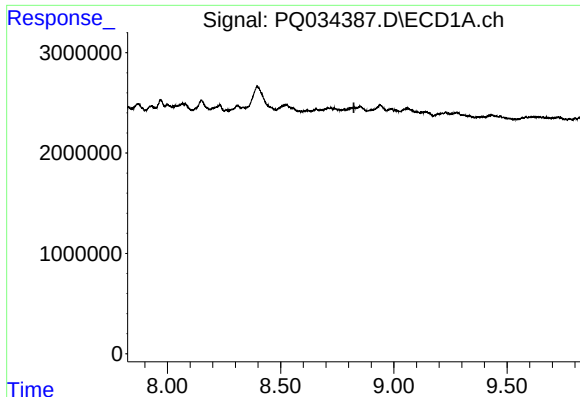
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.029 min
Response: 1864137
Conc: 14.35 ng/ml



#34 AR-1260-4

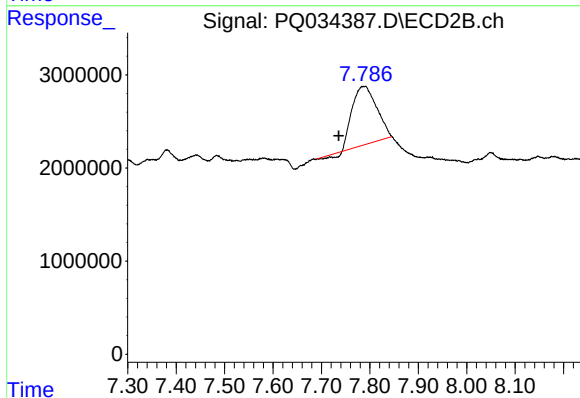
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



#38 AR-1262-3

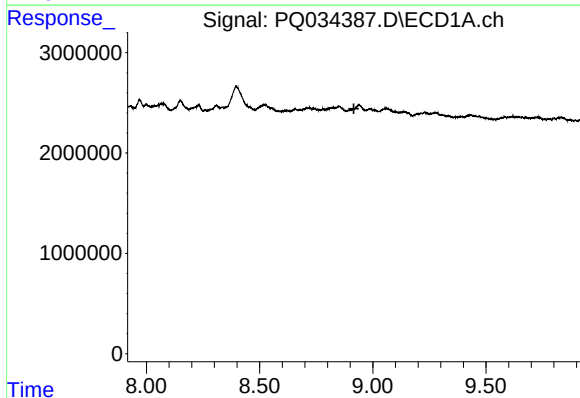
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



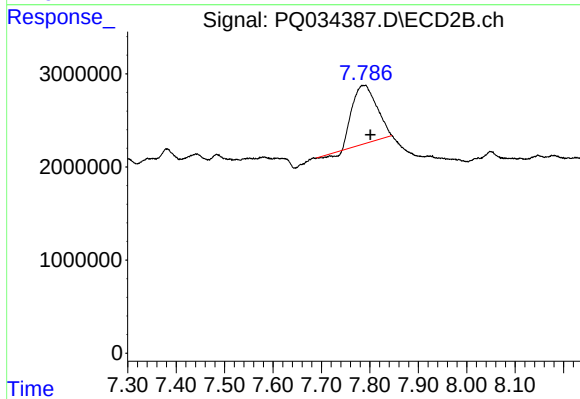
#38 AR-1262-3

R.T.: 7.790 min
Delta R.T.: 0.055 min
Response: 21770877
Conc: 203.80 ng/ml



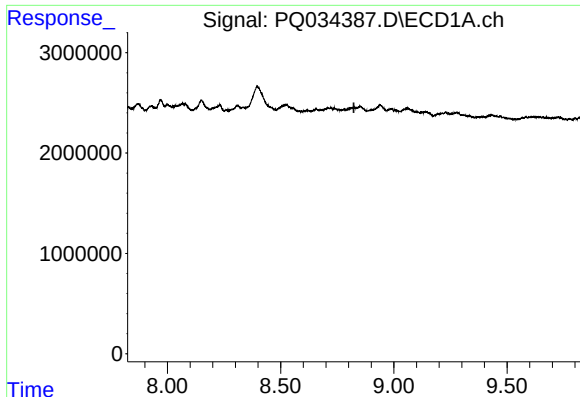
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.916 min
Response: 0
Conc: N.D.



#39 AR-1262-4

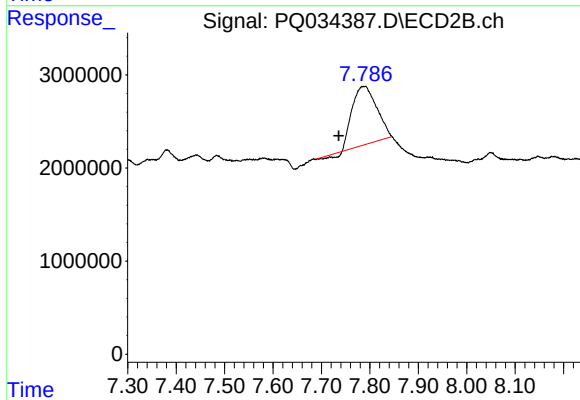
R.T.: 7.790 min
Delta R.T.: -0.011 min
Response: 21770877
Conc: 106.32 ng/ml



#41 AR-1268-1

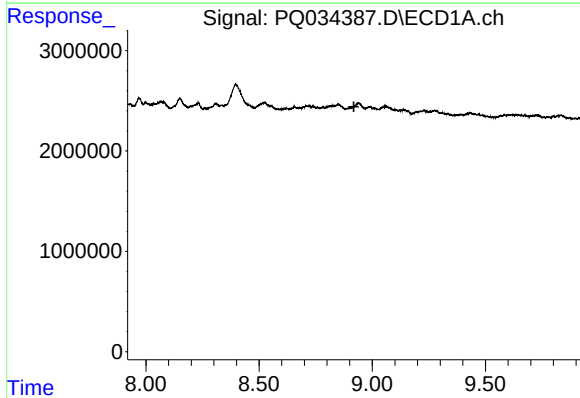
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



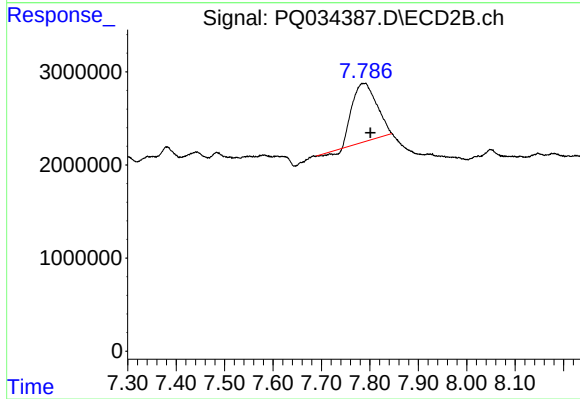
#41 AR-1268-1

R.T.: 7.790 min
Delta R.T.: 0.055 min
Response: 21770877
Conc: 61.17 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.790 min
Delta R.T.: -0.011 min
Response: 21770877
Conc: 68.14 ng/ml