

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
 Data File : PQ034391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2018 10:31
 Operator : SM\SJ
 Sample : J5881-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:46:30 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	3.826	39947719	25976290	13.628	13.610
2)	SA Decachlor...	10.345	8.856	42866969	32572908	16.699	16.575
Target Compounds							
3)	L1 AR-1016-1	5.741	0.000	779601	0	8.225	N.D. #
4)	L1 AR-1016-2	5.741	0.000	779601	0	5.523	N.D. #
7)	L1 AR-1016-5	0.000	5.436	0	988298	N.D.	18.531 #
10)	L2 AR-1221-3	4.936	4.267	2974471	2502010	43.781	49.019
11)	L3 AR-1232-1	4.936	4.267	2974471	2502010	57.712	66.126
13)	L3 AR-1232-3	5.741	0.000	779601	0	13.718	N.D. #
15)	L3 AR-1232-5	6.018	5.436	1197219	988298	59.650	48.905
16)	L4 AR-1242-1	5.741	0.000	779601	0	9.919	N.D. #
17)	L4 AR-1242-2	5.741	0.000	779601	0	6.668	N.D. #
20)	L4 AR-1242-5	0.000	5.741	0	5471527	N.D.	104.790 #
21)	L5 AR-1248-1	5.741	0.000	779601	0	12.010	N.D. #
22)	L5 AR-1248-2	6.018	0.000	1197219	0	12.843	N.D. #
24)	L5 AR-1248-4	6.576	5.436	7323470	988298	60.264	12.402 #
25)	L5 AR-1248-5	0.000	5.741	0	5471527	N.D.	68.020 #
26)	L6 AR-1254-1	6.576	5.741	7323470	5471527	64.799	47.323 #
27)	L6 AR-1254-2	6.817	0.000	300527	0	1.676	N.D. #
28)	L6 AR-1254-3	7.179	0.000	2647122	0	13.616	N.D. #
29)	L6 AR-1254-4	7.448	0.000	4110524	0	28.723	N.D. #
31)	L7 AR-1260-1	7.394	6.373	7239473	1906646	52.506	16.567 #
32)	L7 AR-1260-2	7.641	6.580	2387191	2376101	13.870	16.735
33)	L7 AR-1260-3	7.970	0.000	1017510	0	9.989	N.D. #
36)	L8 AR-1262-1	7.970	0.000	1017510	0	5.524	N.D. #
38)	L8 AR-1262-3	0.000	7.788	0	4502295	N.D.	42.146 #
39)	L8 AR-1262-4	0.000	7.788	0	4502295	N.D.	21.987 #
41)	L9 AR-1268-1	0.000	7.788	0	4502295	N.D.	12.649 #
42)	L9 AR-1268-2	0.000	7.788	0	4502295	N.D.	14.092 #

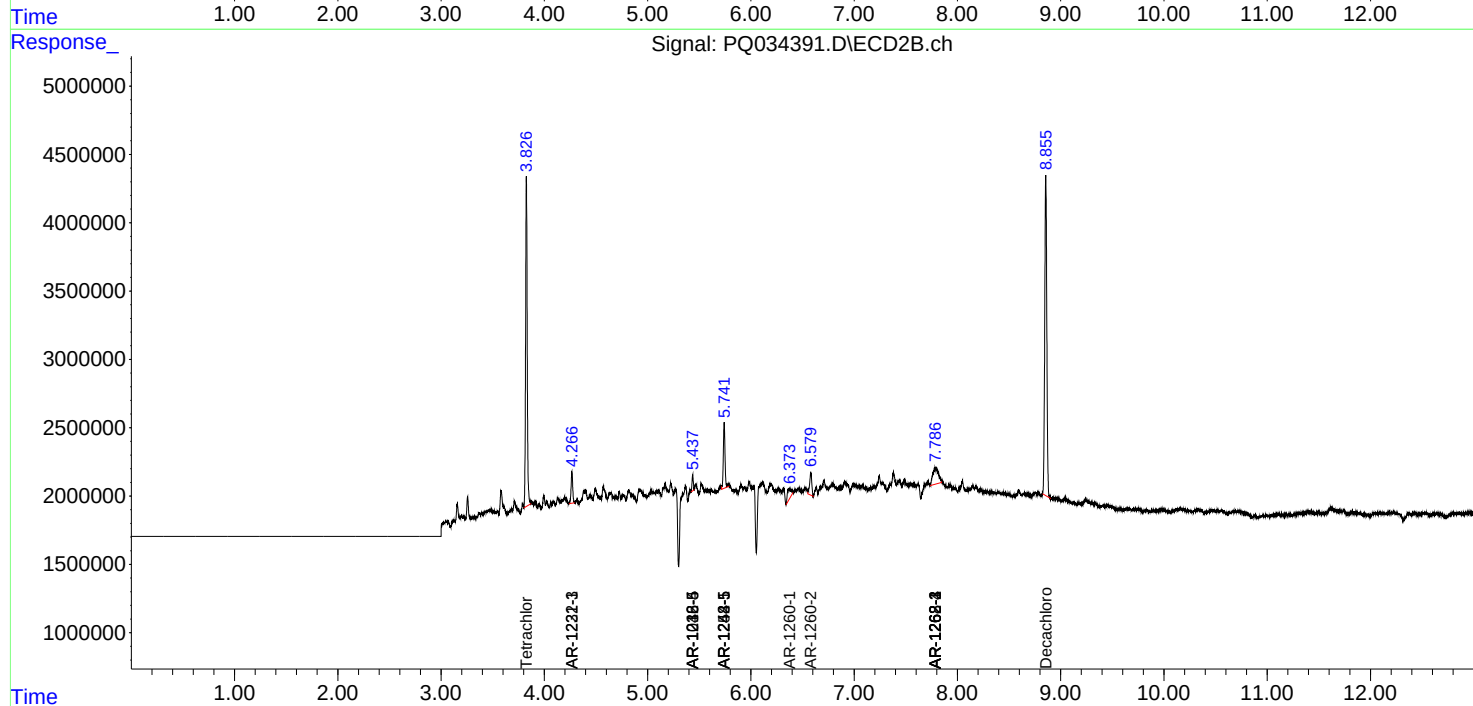
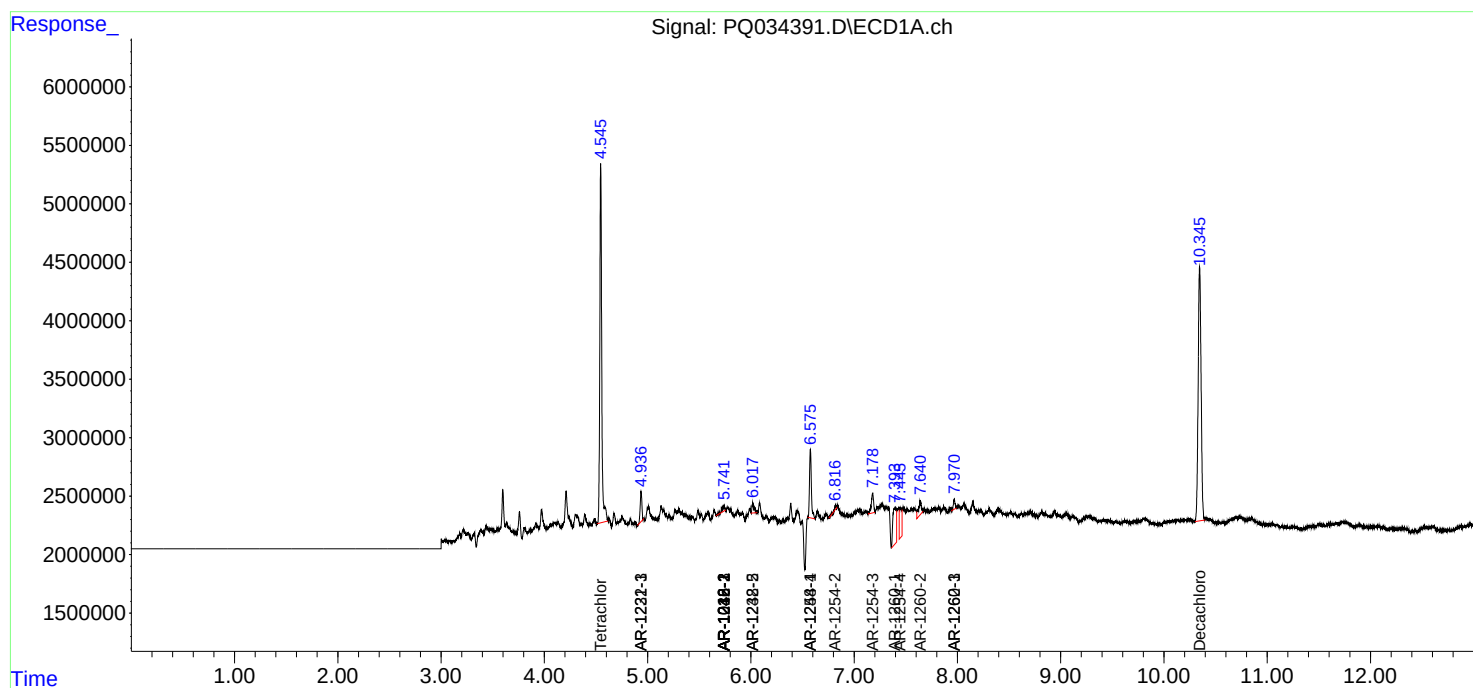
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

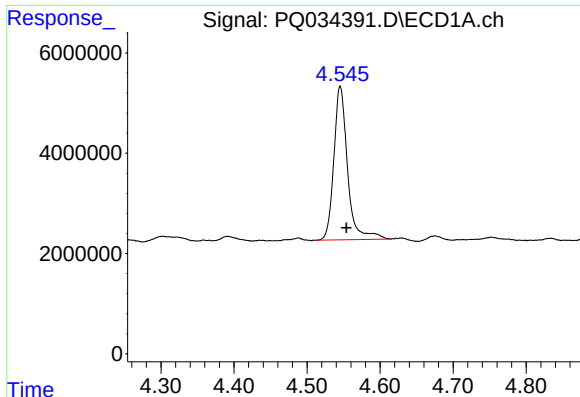
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 10:31
Operator : SM\SJ
Sample : J5881-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:46:30 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
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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

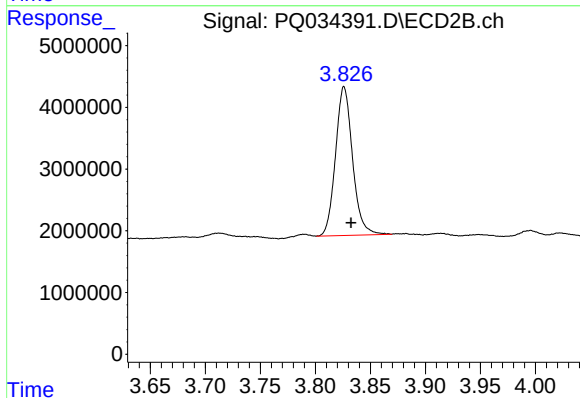




#1 Tetrachloro-m-xylene

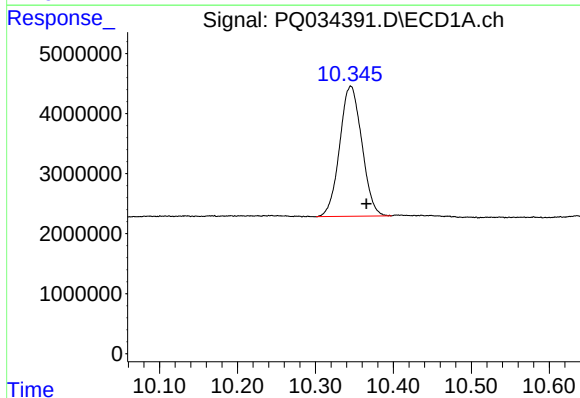
R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 39947719
Conc: 13.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



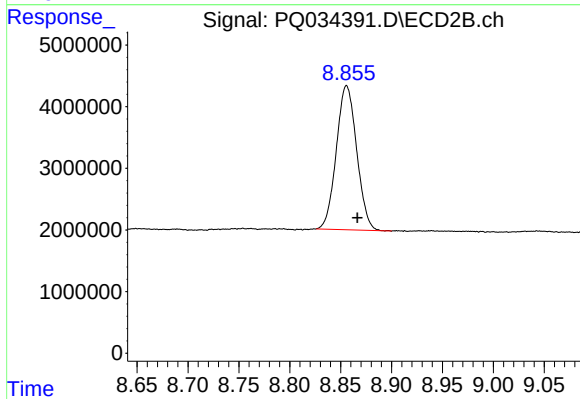
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.006 min
Response: 25976290
Conc: 13.61 ng/ml



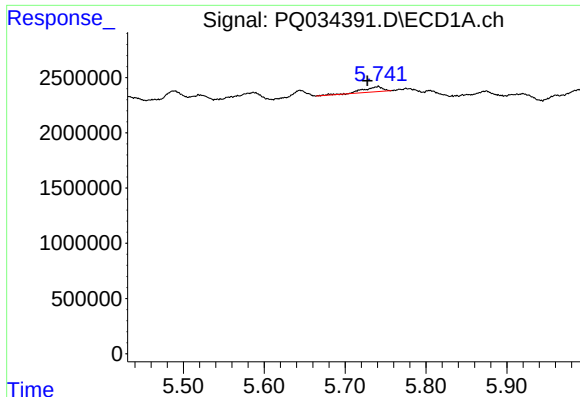
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: -0.020 min
Response: 42866969
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

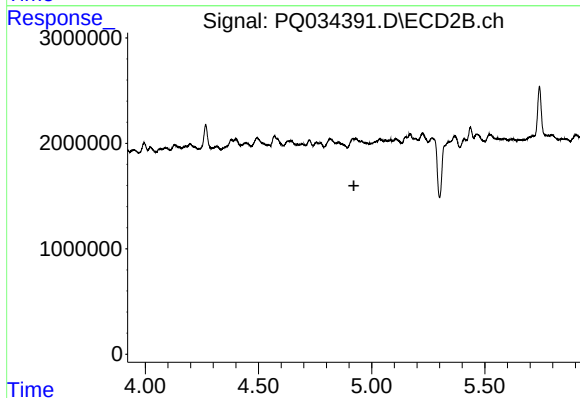
R.T.: 8.856 min
Delta R.T.: -0.011 min
Response: 32572908
Conc: 16.58 ng/ml



#3 AR-1016-1

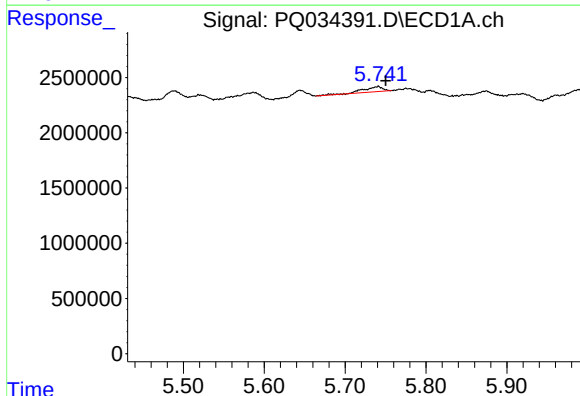
R.T.: 5.741 min
Delta R.T.: 0.013 min
Response: 779601
Conc: 8.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



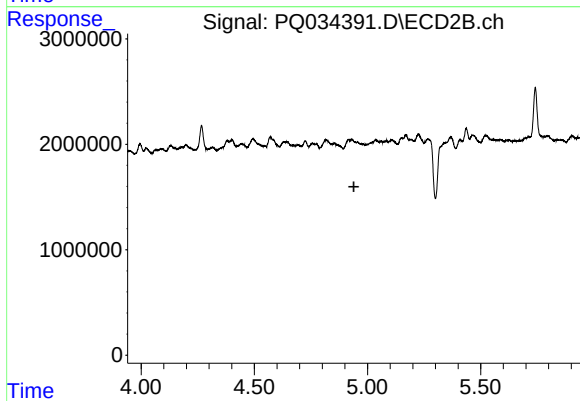
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



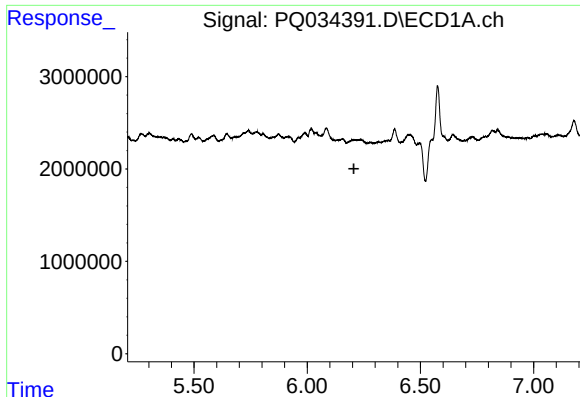
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 779601
Conc: 5.52 ng/ml



#4 AR-1016-2

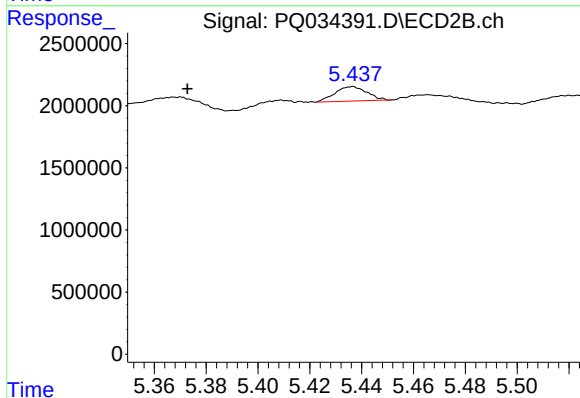
R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



#7 AR-1016-5

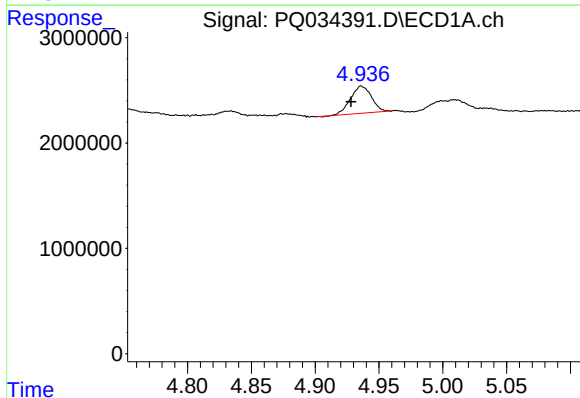
R.T.: 0.000 min
Exp R.T.: 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



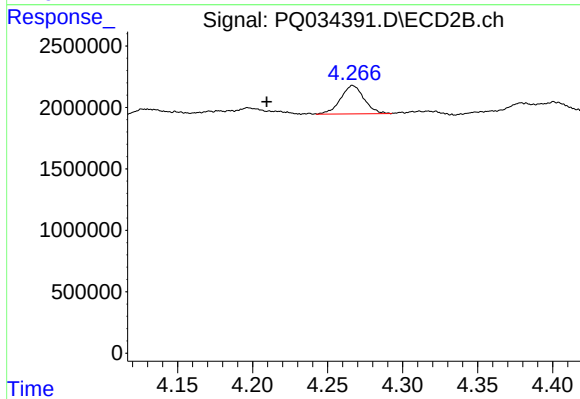
#7 AR-1016-5

R.T.: 5.436 min
Delta R.T.: 0.064 min
Response: 988298
Conc: 18.53 ng/ml



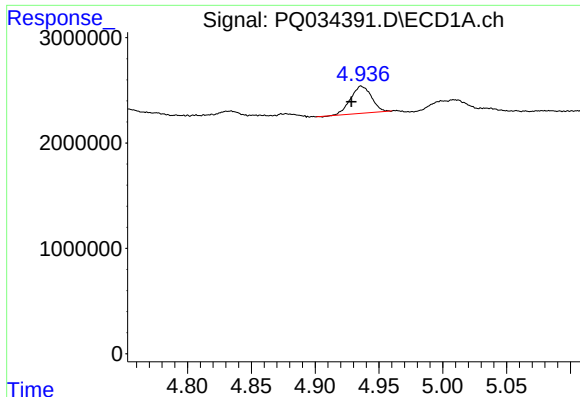
#10 AR-1221-3

R.T.: 4.936 min
Delta R.T.: 0.008 min
Response: 2974471
Conc: 43.78 ng/ml



#10 AR-1221-3

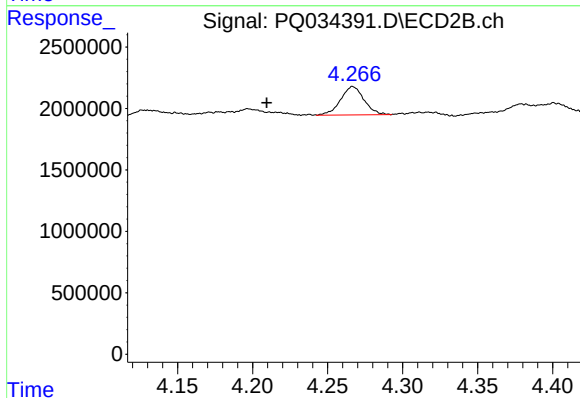
R.T.: 4.267 min
Delta R.T.: 0.058 min
Response: 2502010
Conc: 49.02 ng/ml



#11 AR-1232-1

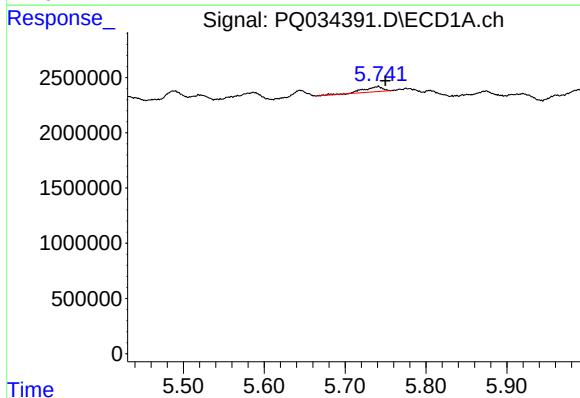
R.T.: 4.936 min
Delta R.T.: 0.008 min
Response: 2974471
Conc: 57.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



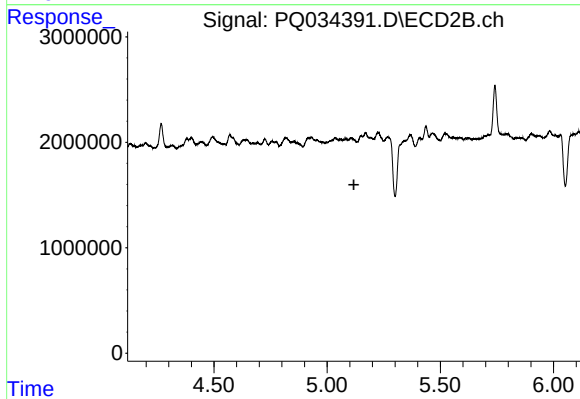
#11 AR-1232-1

R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2502010
Conc: 66.13 ng/ml



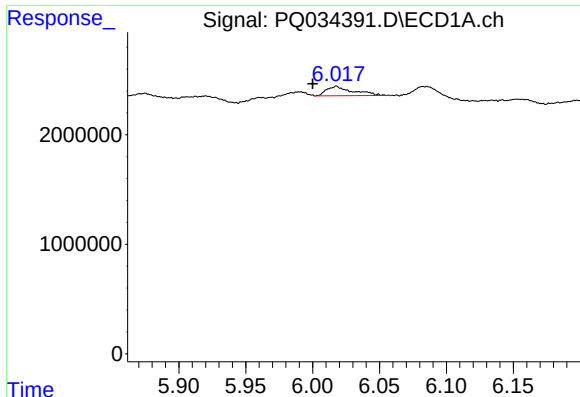
#13 AR-1232-3

R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 779601
Conc: 13.72 ng/ml



#13 AR-1232-3

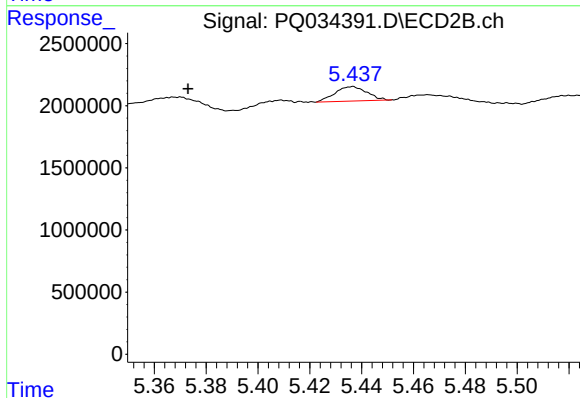
R.T.: 0.000 min
Exp R.T.: 5.118 min
Response: 0
Conc: N.D.



#15 AR-1232-5

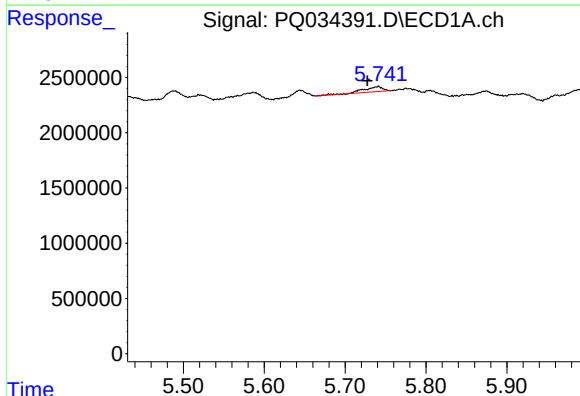
R.T.: 6.018 min
Delta R.T.: 0.018 min
Response: 1197219
Conc: 59.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



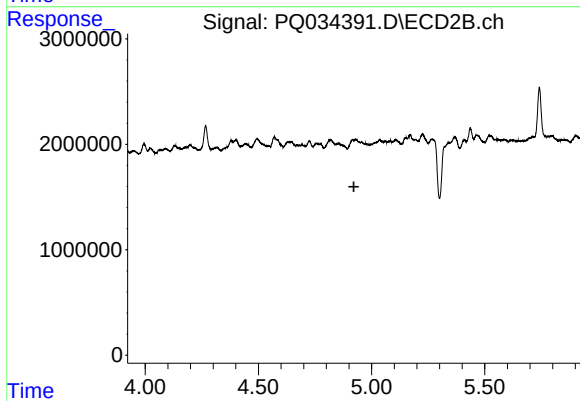
#15 AR-1232-5

R.T.: 5.436 min
Delta R.T.: 0.063 min
Response: 988298
Conc: 48.90 ng/ml



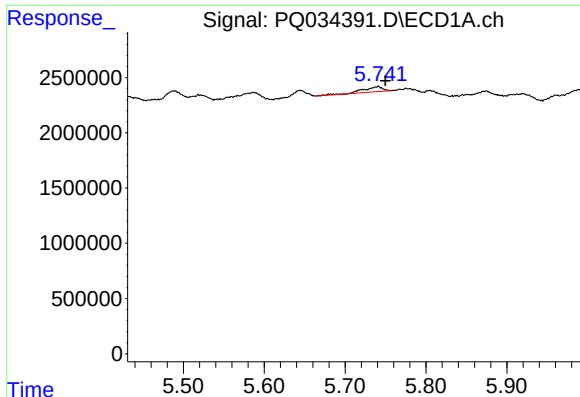
#16 AR-1242-1

R.T.: 5.741 min
Delta R.T.: 0.013 min
Response: 779601
Conc: 9.92 ng/ml



#16 AR-1242-1

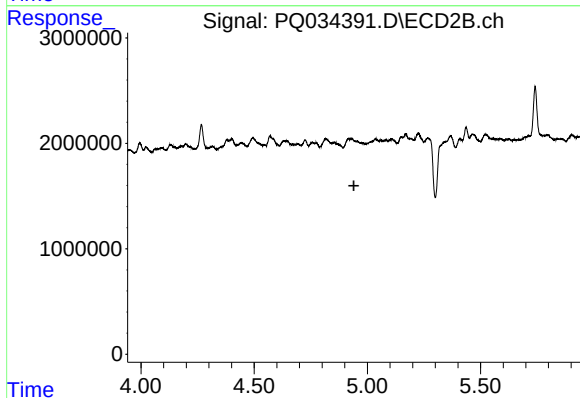
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#17 AR-1242-2

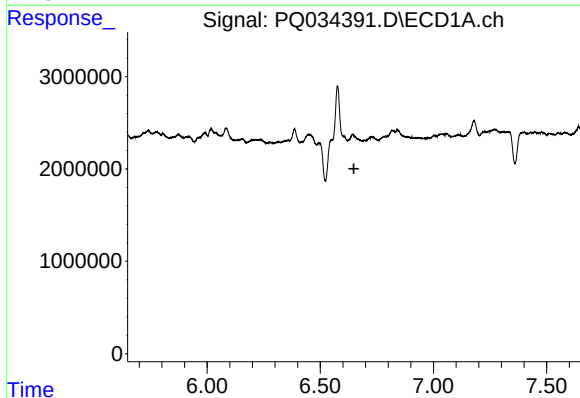
R.T.: 5.741 min
Delta R.T.: -0.009 min
Response: 779601
Conc: 6.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



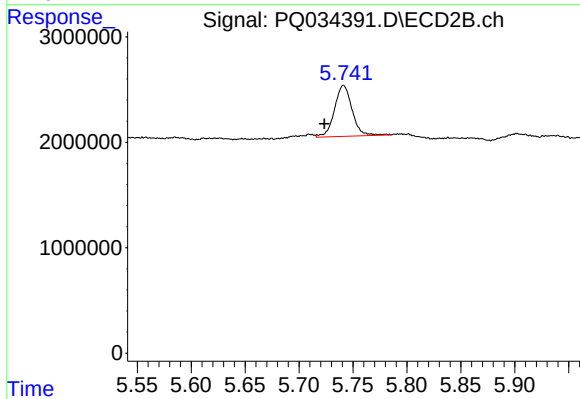
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



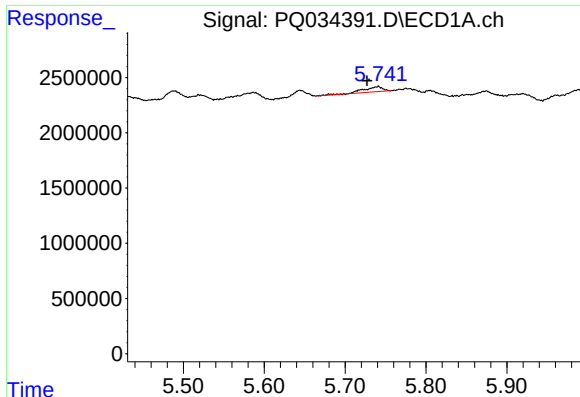
#20 AR-1242-5

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



#20 AR-1242-5

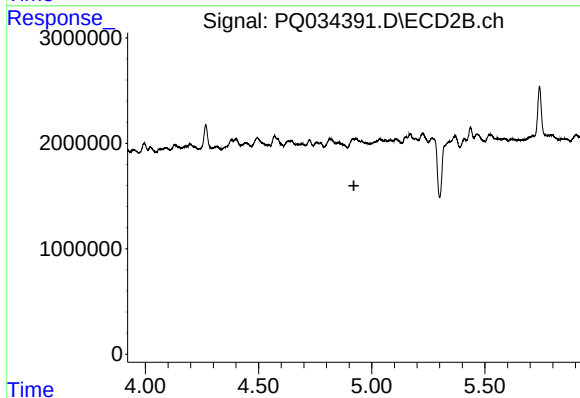
R.T.: 5.741 min
Delta R.T.: 0.018 min
Response: 5471527
Conc: 104.79 ng/ml



#21 AR-1248-1

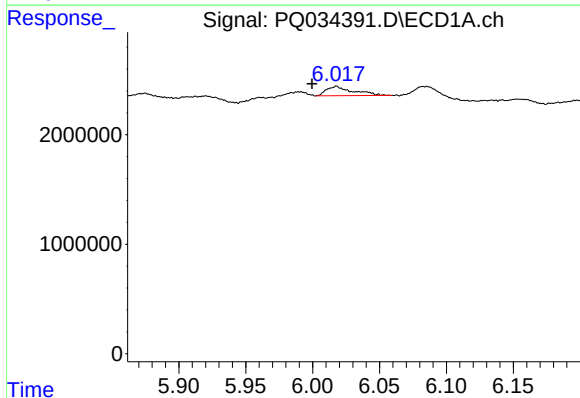
R.T.: 5.741 min
Delta R.T.: 0.014 min
Response: 779601
Conc: 12.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



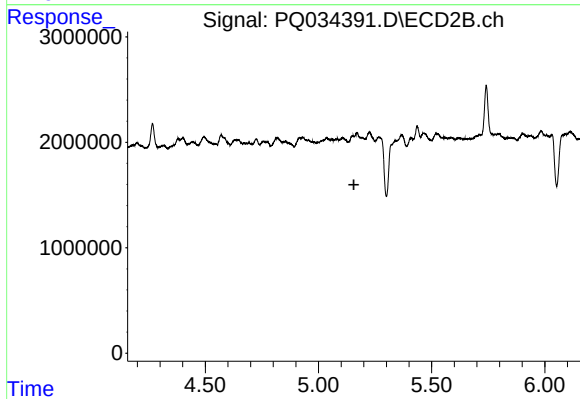
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



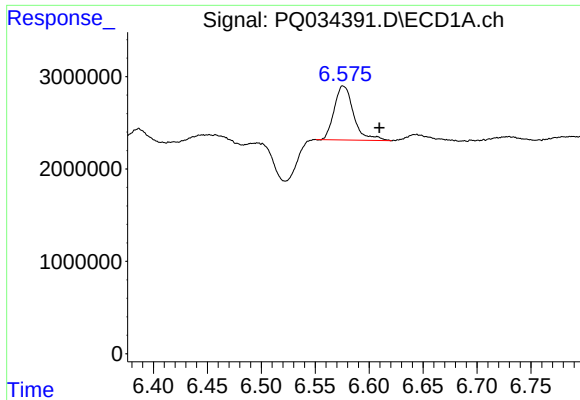
#22 AR-1248-2

R.T.: 6.018 min
Delta R.T.: 0.018 min
Response: 1197219
Conc: 12.84 ng/ml



#22 AR-1248-2

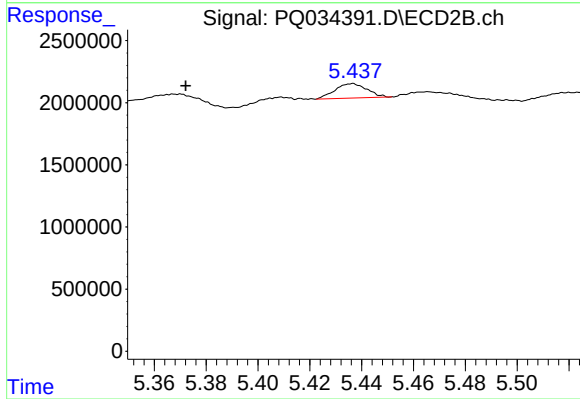
R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#24 AR-1248-4

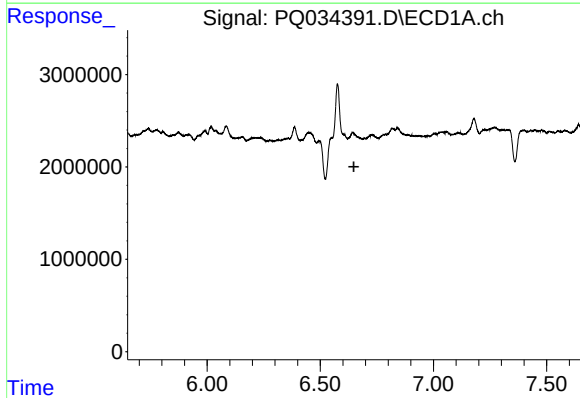
R.T.: 6.576 min
Delta R.T.: -0.033 min
Response: 7323470
Conc: 60.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



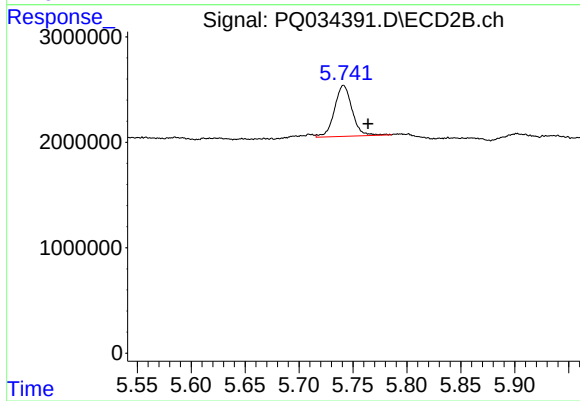
#24 AR-1248-4

R.T.: 5.436 min
Delta R.T.: 0.064 min
Response: 988298
Conc: 12.40 ng/ml



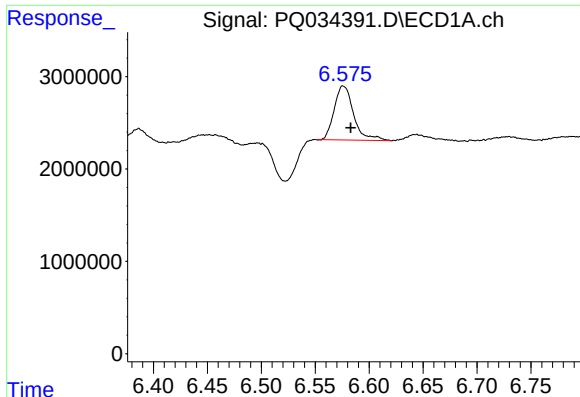
#25 AR-1248-5

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



#25 AR-1248-5

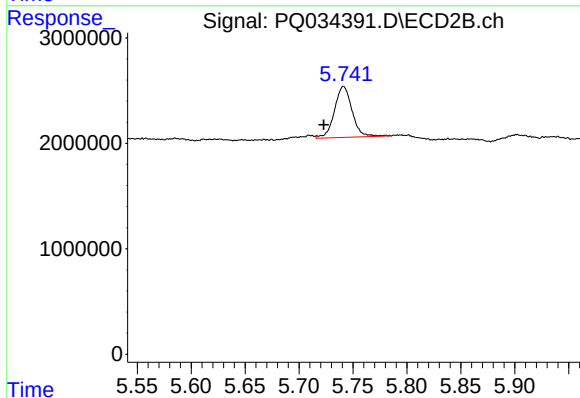
R.T.: 5.741 min
Delta R.T.: -0.023 min
Response: 5471527
Conc: 68.02 ng/ml



#26 AR-1254-1

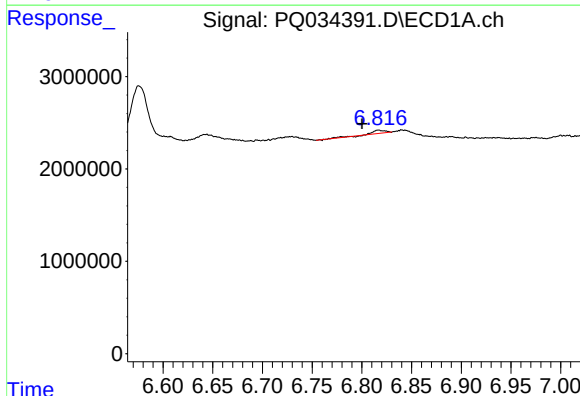
R.T.: 6.576 min
Delta R.T.: -0.007 min
Response: 7323470
Conc: 64.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



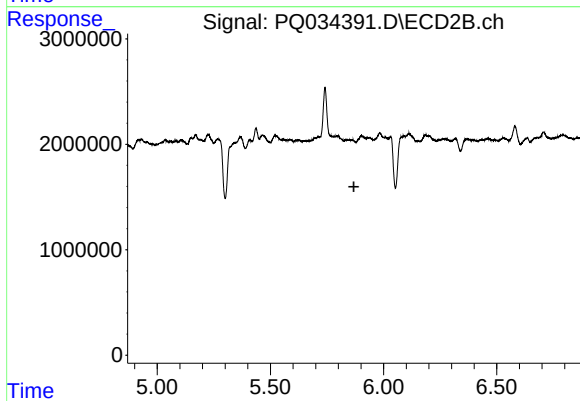
#26 AR-1254-1

R.T.: 5.741 min
Delta R.T.: 0.018 min
Response: 5471527
Conc: 47.32 ng/ml



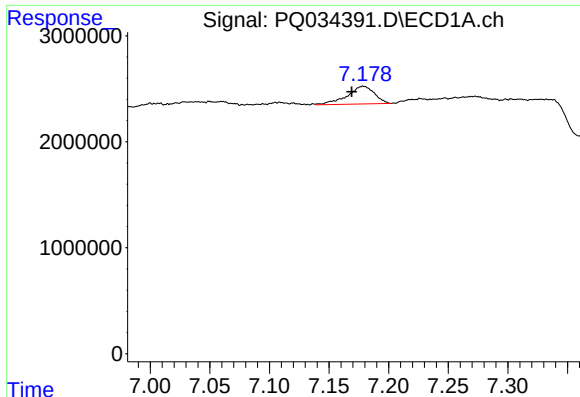
#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: 0.017 min
Response: 300527
Conc: 1.68 ng/ml



#27 AR-1254-2

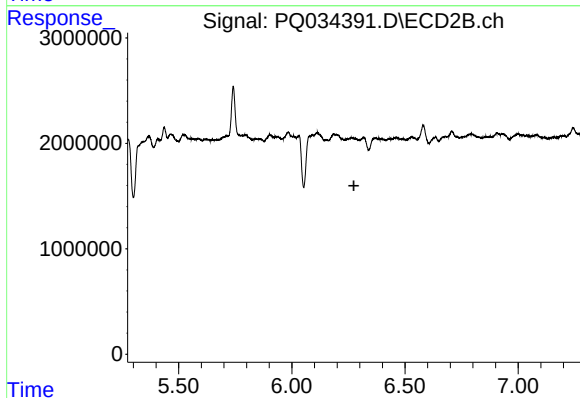
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

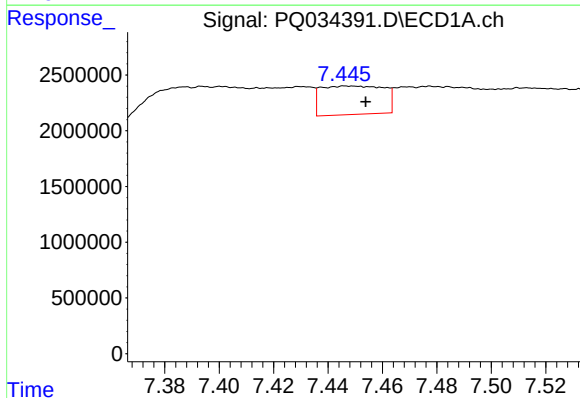
R.T.: 7.179 min
Delta R.T.: 0.010 min
Response: 2647122
Conc: 13.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



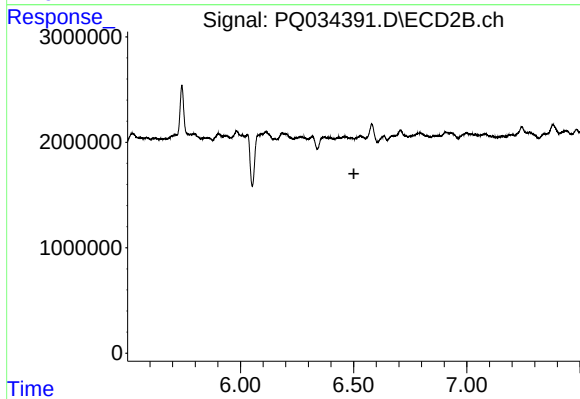
#28 AR-1254-3

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



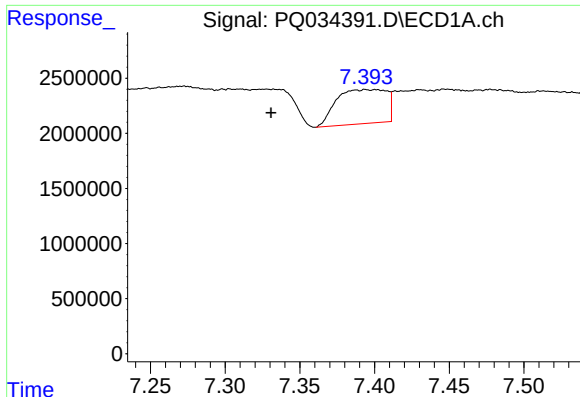
#29 AR-1254-4

R.T.: 7.448 min
Delta R.T.: -0.006 min
Response: 4110524
Conc: 28.72 ng/ml



#29 AR-1254-4

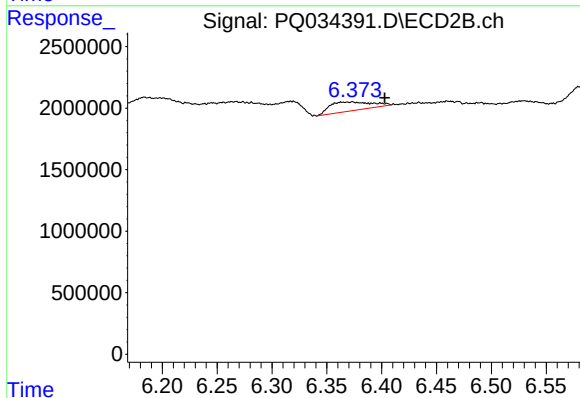
R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



#31 AR-1260-1

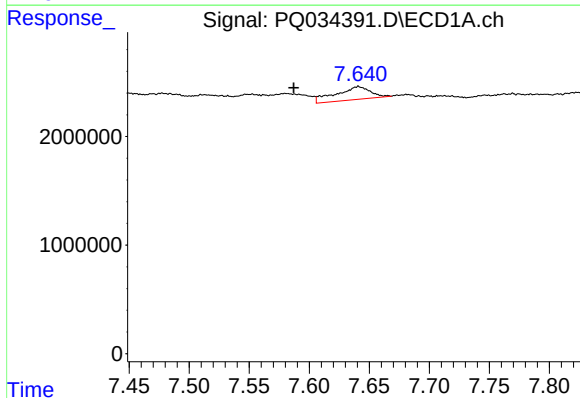
R.T.: 7.394 min
Delta R.T.: 0.063 min
Response: 7239473
Conc: 52.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



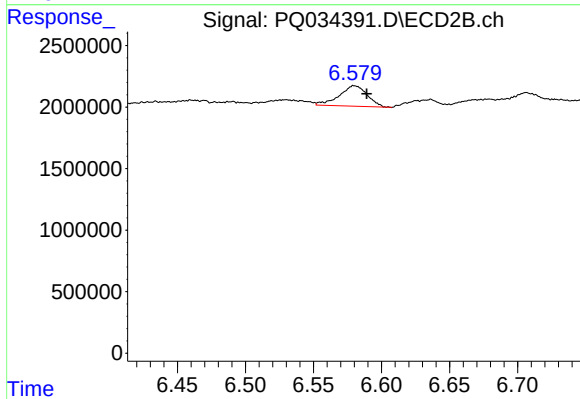
#31 AR-1260-1

R.T.: 6.373 min
Delta R.T.: -0.029 min
Response: 1906646
Conc: 16.57 ng/ml



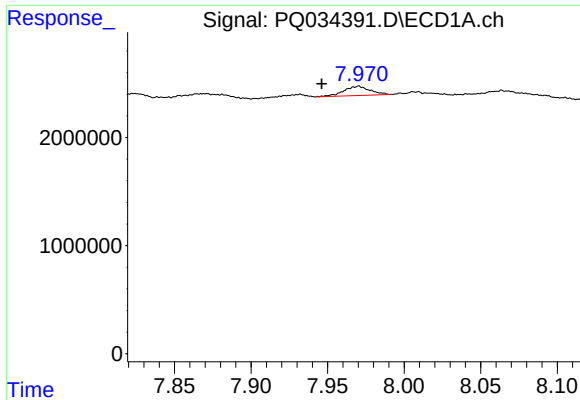
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.054 min
Response: 2387191
Conc: 13.87 ng/ml



#32 AR-1260-2

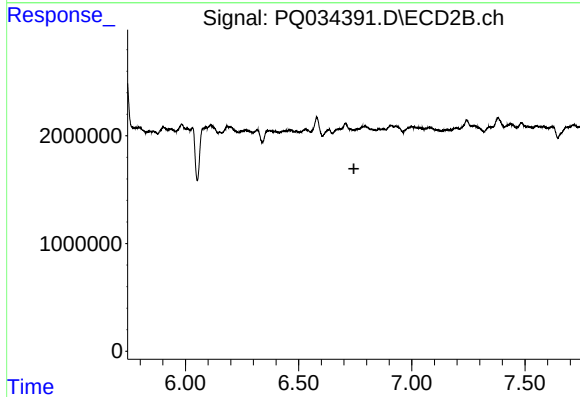
R.T.: 6.580 min
Delta R.T.: -0.009 min
Response: 2376101
Conc: 16.74 ng/ml



#33 AR-1260-3

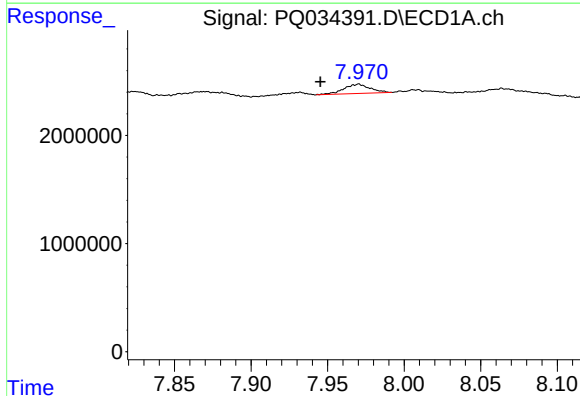
R.T.: 7.970 min
Delta R.T.: 0.024 min
Response: 1017510
Conc: 9.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



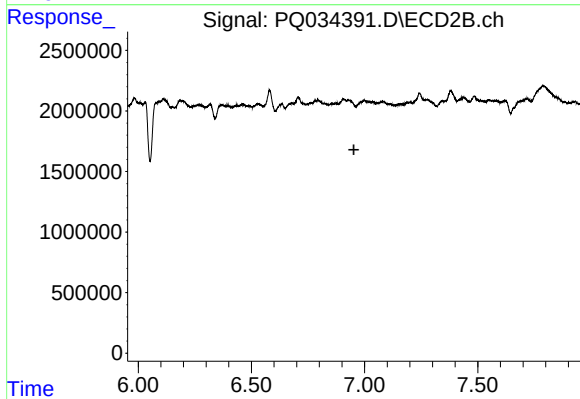
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



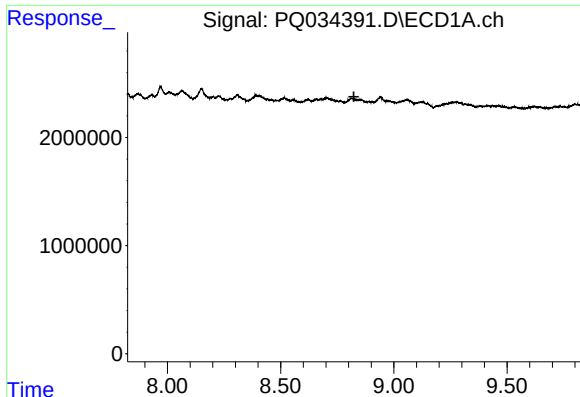
#36 AR-1262-1

R.T.: 7.970 min
Delta R.T.: 0.025 min
Response: 1017510
Conc: 5.52 ng/ml



#36 AR-1262-1

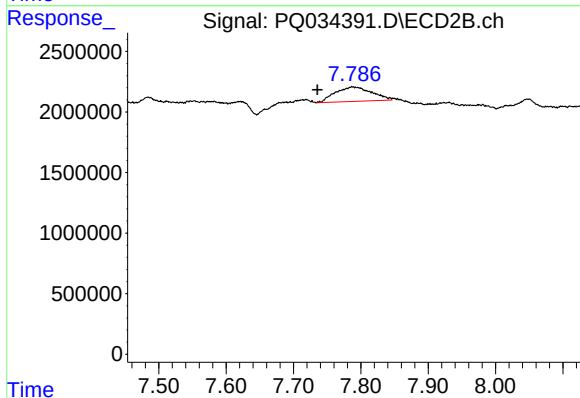
R.T.: 0.000 min
Exp R.T. : 6.953 min
Response: 0
Conc: N.D.



#38 AR-1262-3

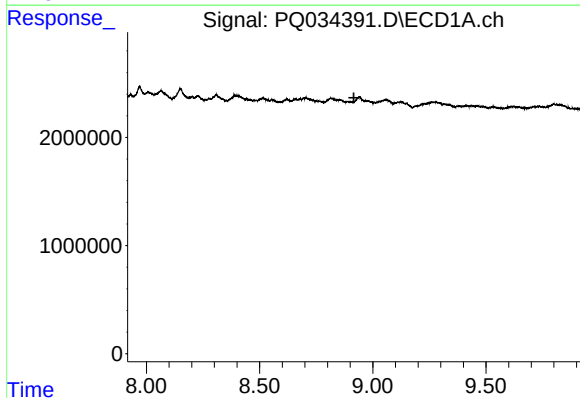
R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



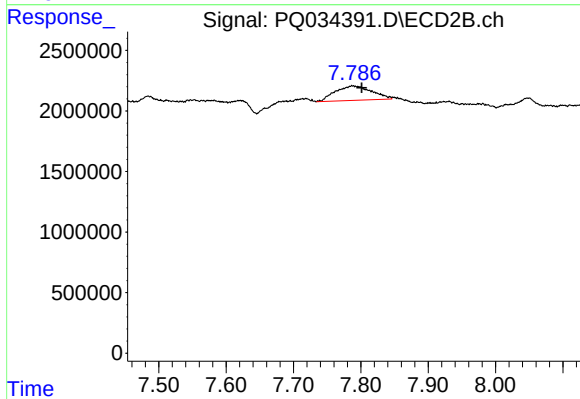
#38 AR-1262-3

R.T.: 7.788 min
Delta R.T.: 0.052 min
Response: 4502295
Conc: 42.15 ng/ml



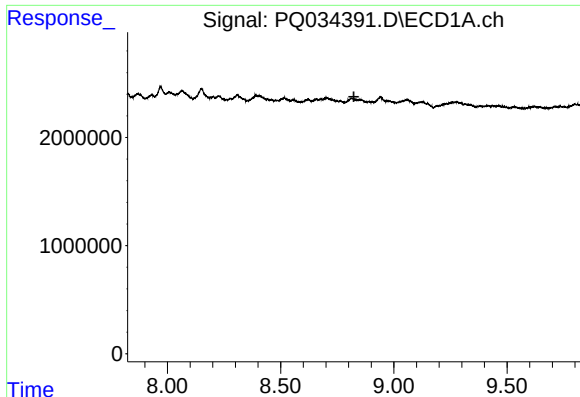
#39 AR-1262-4

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



#39 AR-1262-4

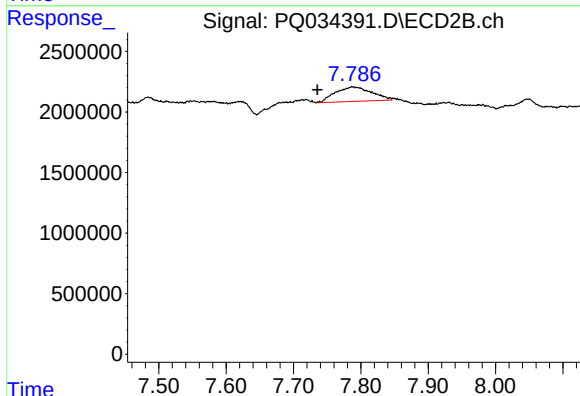
R.T.: 7.788 min
Delta R.T.: -0.014 min
Response: 4502295
Conc: 21.99 ng/ml



#41 AR-1268-1

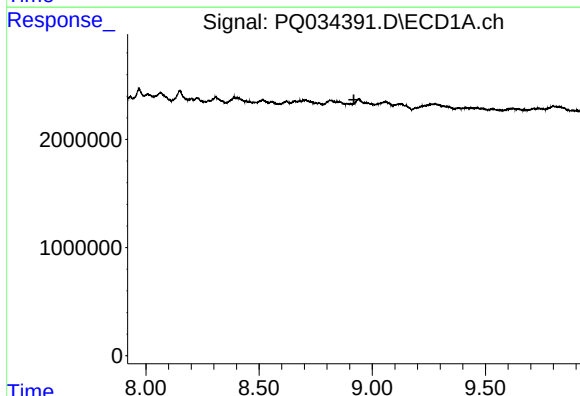
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



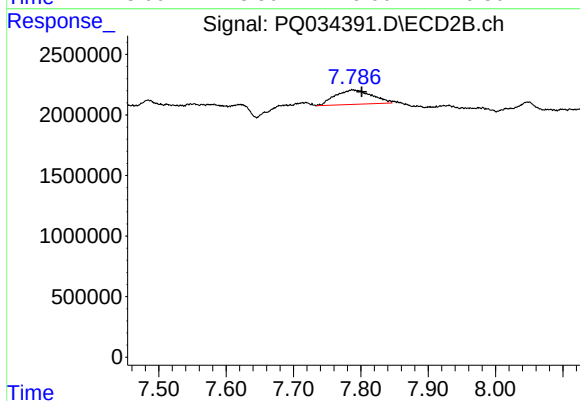
#41 AR-1268-1

R.T.: 7.788 min
Delta R.T.: 0.052 min
Response: 4502295
Conc: 12.65 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.: 7.788 min
Delta R.T.: -0.014 min
Response: 4502295
Conc: 14.09 ng/ml