

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
 Data File : PQ034296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2018 00:19
 Operator : SM\SJ
 Sample : J5829-12
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 00:01:27 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...	4.549	3.829	49194371	33901462	16.782	17.762
2)	SA Decachlor...	10.351	8.861	40198717	33093547	15.660	16.840
Target Compounds							
3)	L1 AR-1016-1	5.745	4.936	2791192	2459290	29.449	34.816
4)	L1 AR-1016-2	5.745	4.936	2791192	2459290	19.774	24.395
5)	L1 AR-1016-3	5.784	5.173	3251400	2890334	38.264	56.283 #
6)	L1 AR-1016-4	0.000	5.173	0	2890334	N.D.	70.231 #
7)	L1 AR-1016-5	0.000	5.441	0	1863723	N.D.	34.945 #
8)	L2 AR-1221-1	0.000	3.997	0	1284789	N.D.	61.303 #
10)	L2 AR-1221-3	4.940	4.269	1892821	2497061	27.860	48.922 #
11)	L3 AR-1232-1	4.940	4.269	1892821	2497061	36.725	65.995 #
12)	L3 AR-1232-2	5.437	4.936	2690504	2459290	95.785	61.878 #
13)	L3 AR-1232-3	5.745	5.173	2791192	2890334	49.116	140.486 #
14)	L3 AR-1232-4	0.000	5.227	0	2258974	N.D.	121.907 #
15)	L3 AR-1232-5	5.993	5.441	1362687	1863723	67.894	92.225 #
16)	L4 AR-1242-1	5.745	4.936	2791192	2459290	35.513	44.498 #
17)	L4 AR-1242-2	5.745	4.936	2791192	2459290	23.875	30.758 #
18)	L4 AR-1242-3	5.784	5.173	3251400	2890334	45.965	70.015 #
19)	L4 AR-1242-4	0.000	5.227	0	2258974	N.D.	56.132 #
21)	L5 AR-1248-1	5.745	4.936	2791192	2459290	42.999	53.042
22)	L5 AR-1248-2	5.993	5.173	1362687	2890334	14.618	46.071 #
23)	L5 AR-1248-3	0.000	5.173	0	2890334	N.D.	44.683 #
24)	L5 AR-1248-4	0.000	5.441	0	1863723	N.D.	23.388 #
27)	L6 AR-1254-2	6.825	0.000	482588	0	2.691	N.D. #
29)	L6 AR-1254-4	7.396	0.000	2554998	0	17.853	N.D. #
31)	L7 AR-1260-1	7.396	0.000	2554998	0	18.531	N.D. #
32)	L7 AR-1260-2	7.644	6.585	2699699	1839257	15.685	12.954
34)	L7 AR-1260-4	0.000	7.248	0	6616885	N.D.	72.922 #
35)	L7 AR-1260-5	8.531	0.000	5592512	0	22.424	N.D. #
37)	L8 AR-1262-2	8.531	0.000	5592512	0	16.442	N.D. #
38)	L8 AR-1262-3	0.000	7.718	0	2149040	N.D.	20.117 #
41)	L9 AR-1268-1	0.000	7.718	0	2149040	N.D.	6.038 #

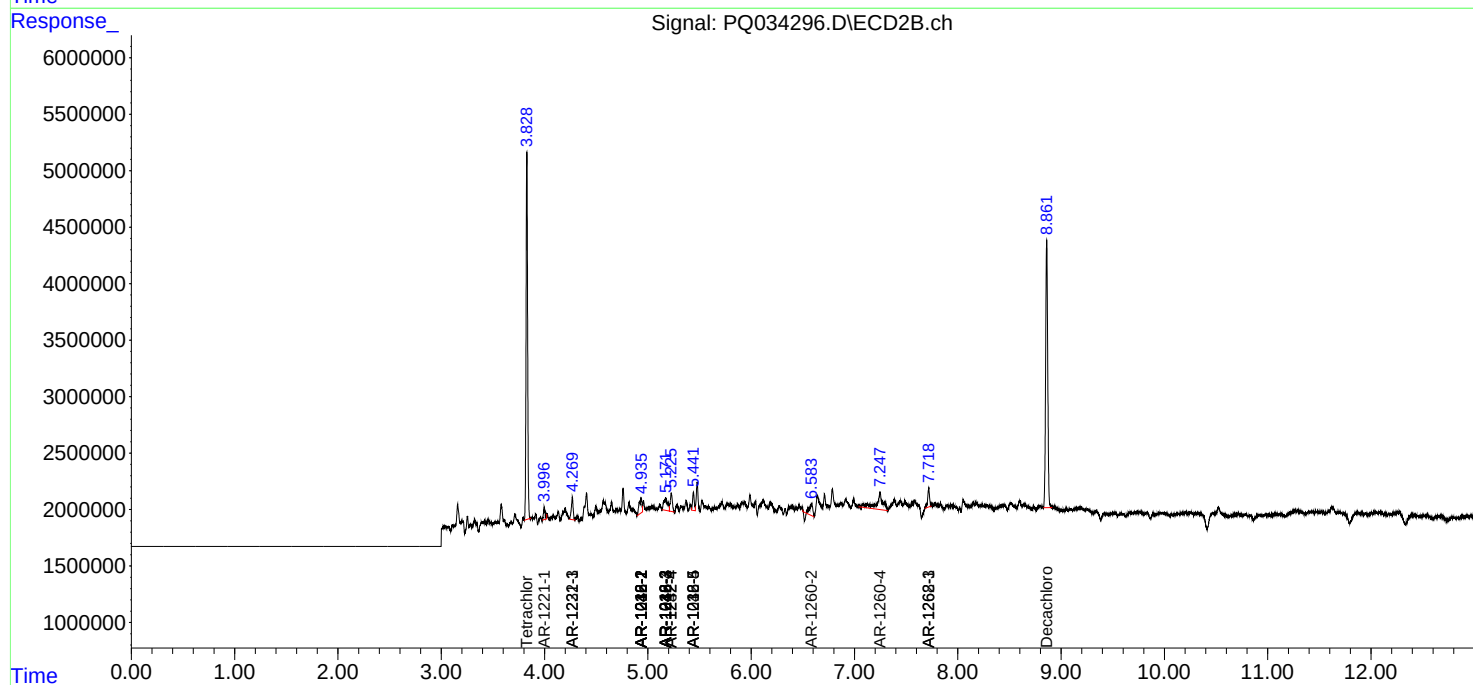
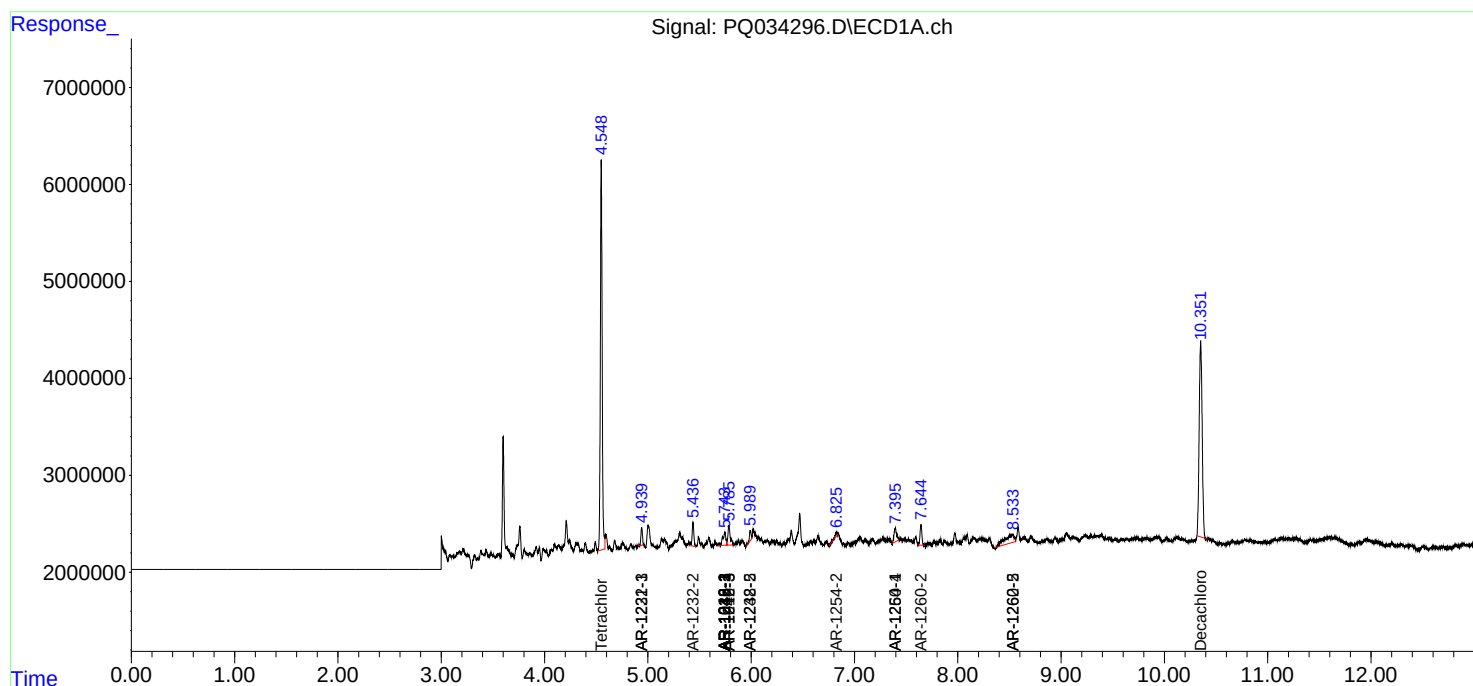
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

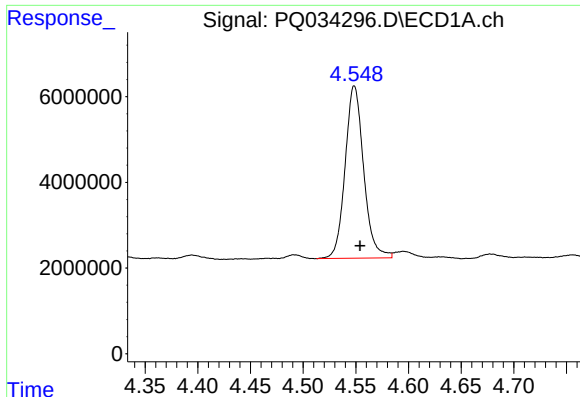
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110818\
Data File : PQ034296.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 00:19
Operator : SM\SJ
Sample : J5829-12
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 00:01:27 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

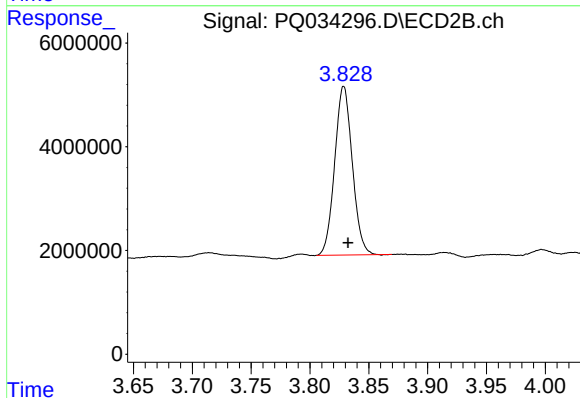




#1 Tetrachloro-m-xylene

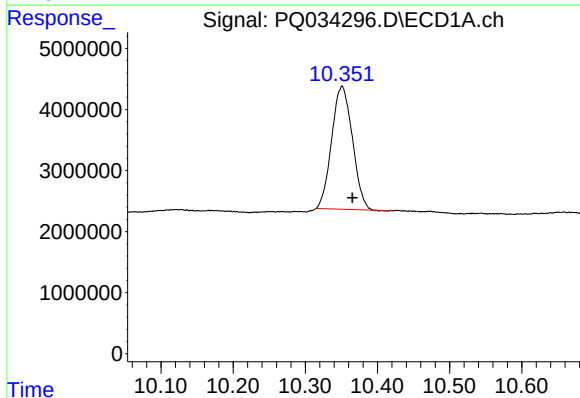
R.T.: 4.549 min
Delta R.T.: -0.005 min
Response: 49194371
Conc: 16.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



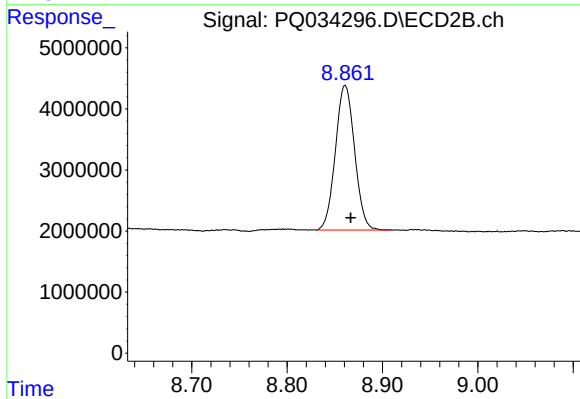
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.004 min
Response: 33901462
Conc: 17.76 ng/ml



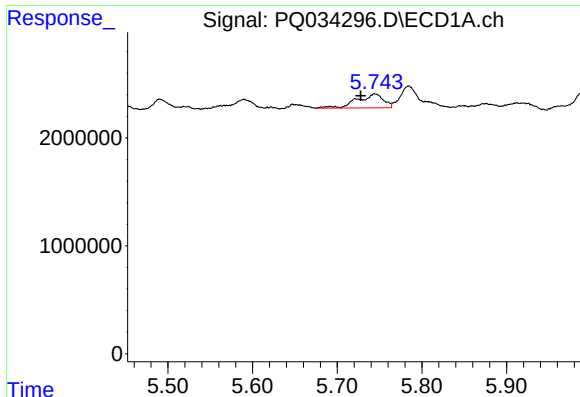
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.014 min
Response: 40198717
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

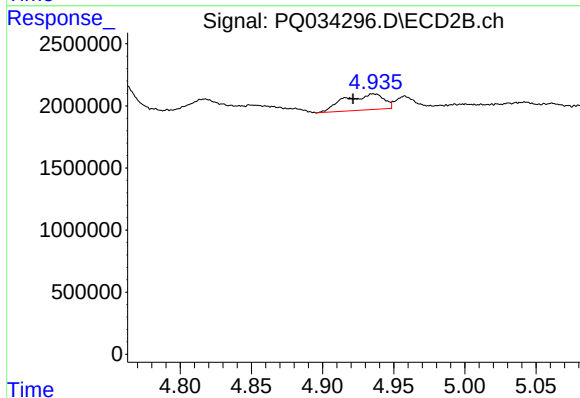
R.T.: 8.861 min
Delta R.T.: -0.006 min
Response: 33093547
Conc: 16.84 ng/ml



#3 AR-1016-1

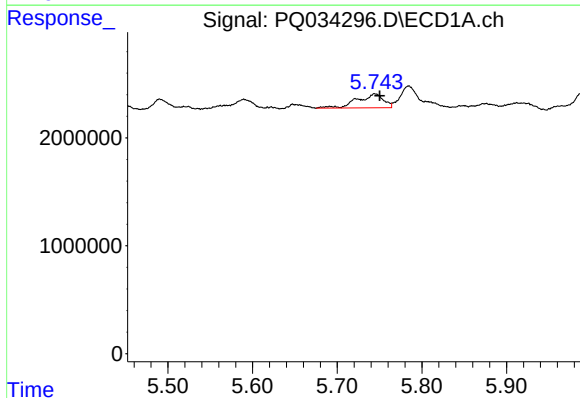
R.T.: 5.745 min
Delta R.T.: 0.017 min
Response: 2791192
Conc: 29.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :



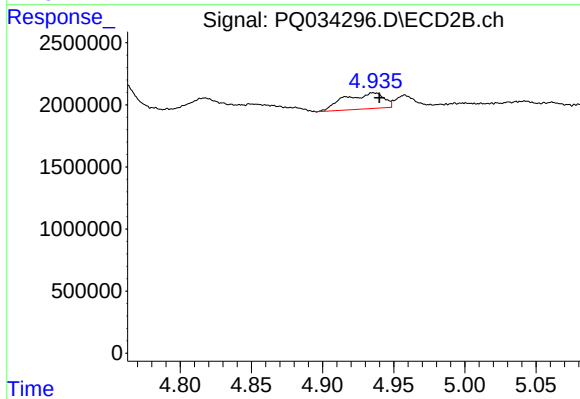
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.015 min
Response: 2459290
Conc: 34.82 ng/ml



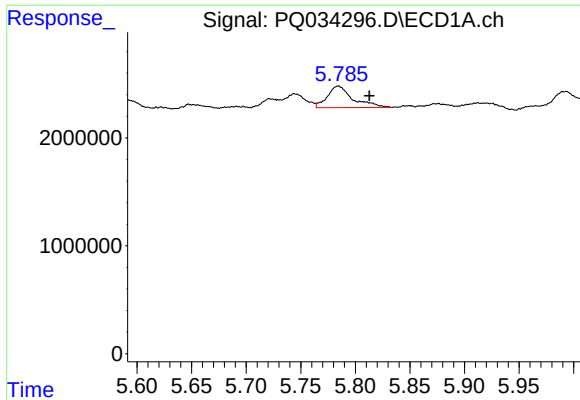
#4 AR-1016-2

R.T.: 5.745 min
Delta R.T.: -0.006 min
Response: 2791192
Conc: 19.77 ng/ml



#4 AR-1016-2

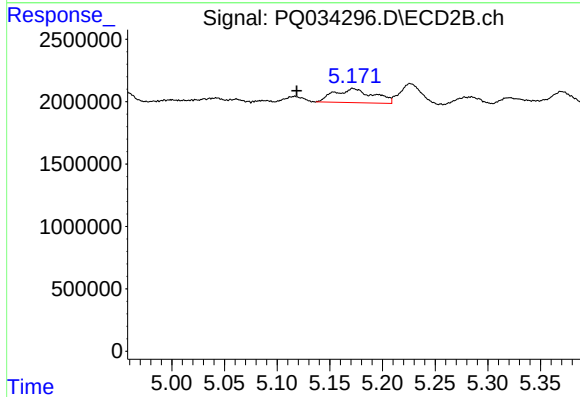
R.T.: 4.936 min
Delta R.T.: -0.004 min
Response: 2459290
Conc: 24.40 ng/ml



#5 AR-1016-3

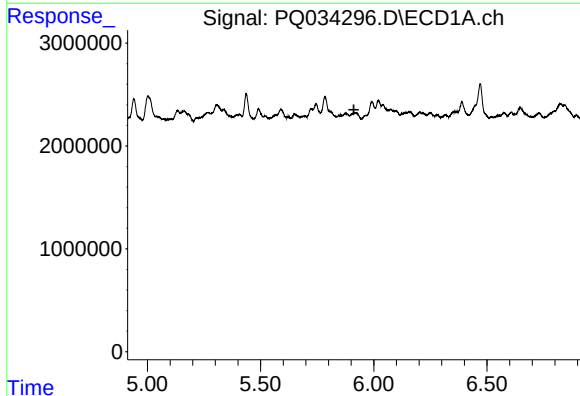
R.T.: 5.784 min
Delta R.T.: -0.029 min
Response: 3251400
Conc: 38.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



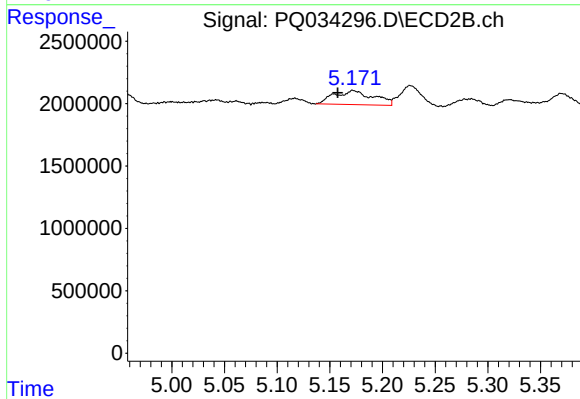
#5 AR-1016-3

R.T.: 5.173 min
Delta R.T.: 0.054 min
Response: 2890334
Conc: 56.28 ng/ml



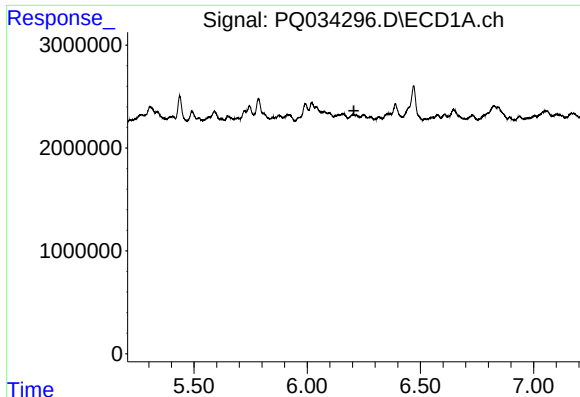
#6 AR-1016-4

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



#6 AR-1016-4

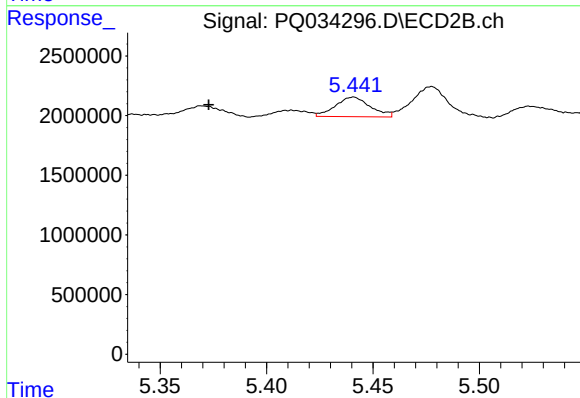
R.T.: 5.173 min
Delta R.T.: 0.015 min
Response: 2890334
Conc: 70.23 ng/ml



#7 AR-1016-5

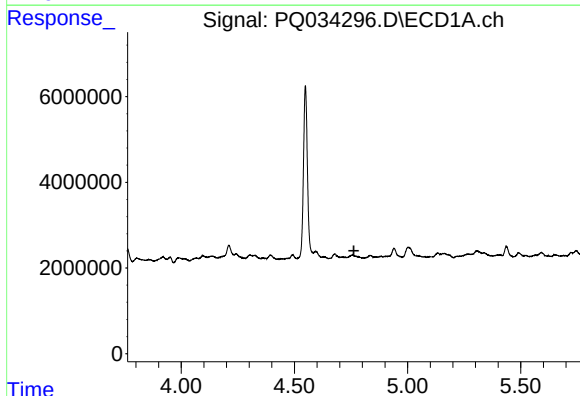
R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



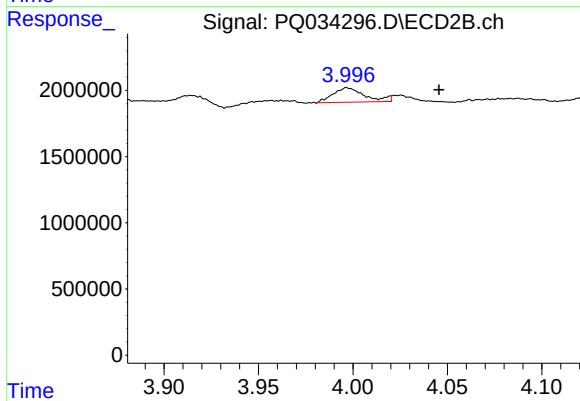
#7 AR-1016-5

R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1863723
Conc: 34.95 ng/ml



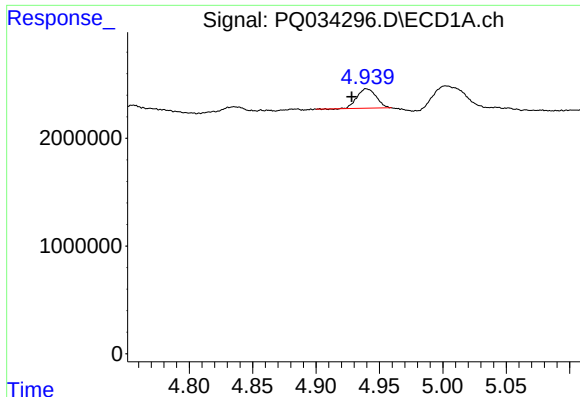
#8 AR-1221-1

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



#8 AR-1221-1

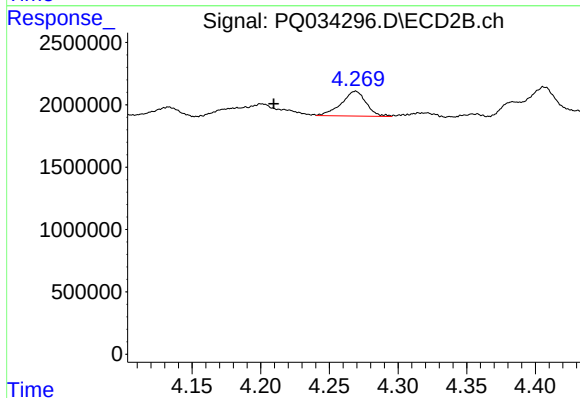
R.T.: 3.997 min
Delta R.T.: -0.048 min
Response: 1284789
Conc: 61.30 ng/ml



#10 AR-1221-3

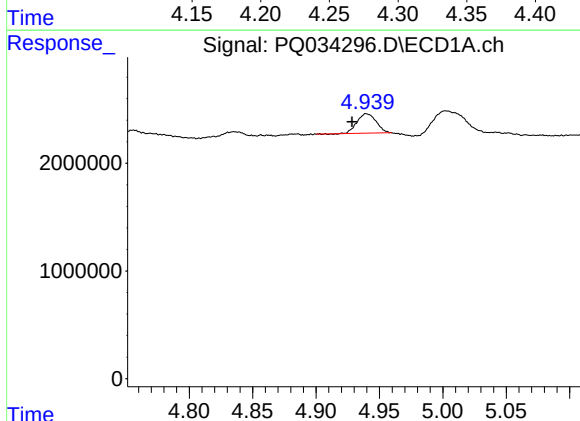
R.T.: 4.940 min
Delta R.T.: 0.012 min
Response: 1892821
Conc: 27.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



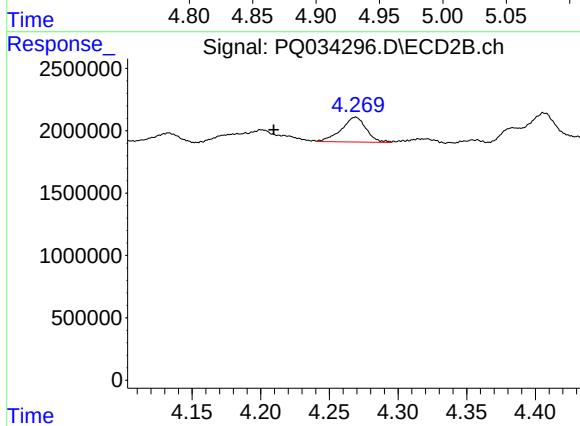
#10 AR-1221-3

R.T.: 4.269 min
Delta R.T.: 0.059 min
Response: 2497061
Conc: 48.92 ng/ml



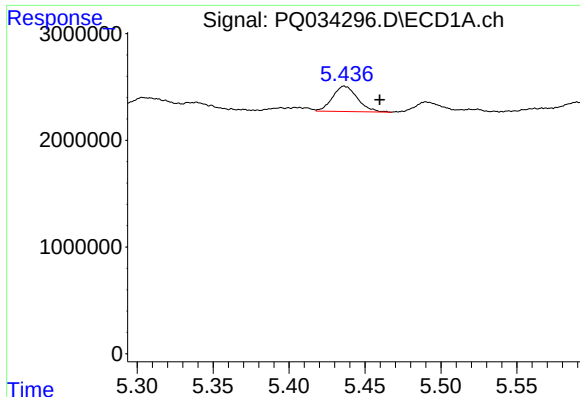
#11 AR-1232-1

R.T.: 4.940 min
Delta R.T.: 0.011 min
Response: 1892821
Conc: 36.73 ng/ml



#11 AR-1232-1

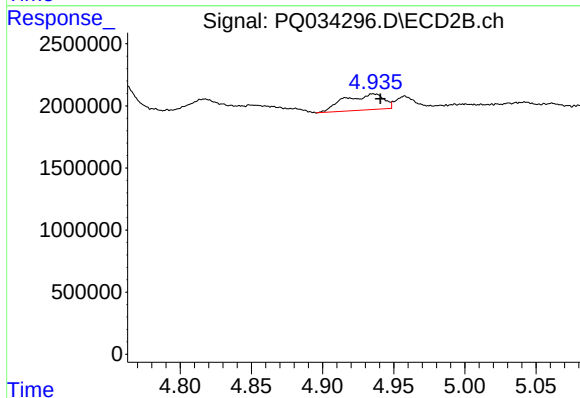
R.T.: 4.269 min
Delta R.T.: 0.059 min
Response: 2497061
Conc: 66.00 ng/ml



#12 AR-1232-2

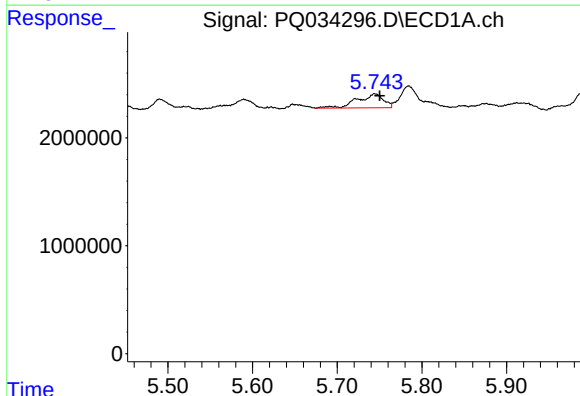
R.T.: 5.437 min
Delta R.T.: -0.023 min
Response: 2690504
Conc: 95.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



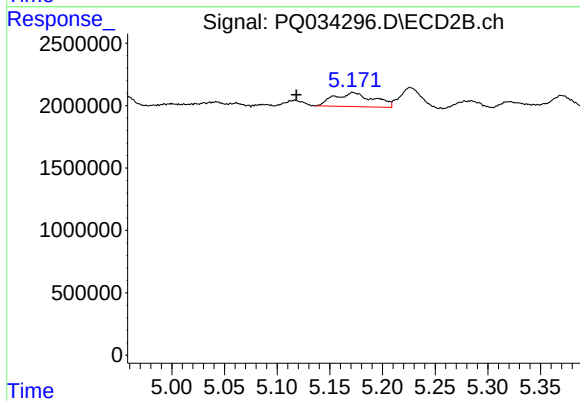
#12 AR-1232-2

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 2459290
Conc: 61.88 ng/ml



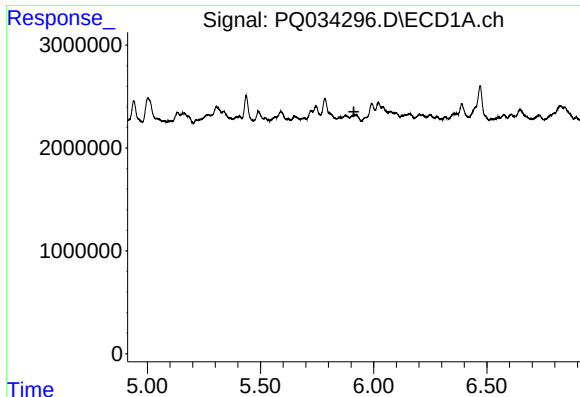
#13 AR-1232-3

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 2791192
Conc: 49.12 ng/ml



#13 AR-1232-3

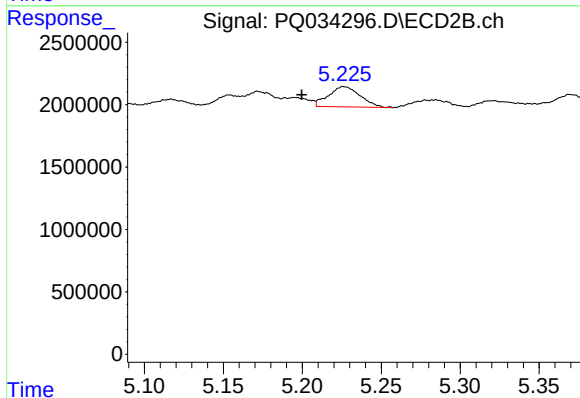
R.T.: 5.173 min
Delta R.T.: 0.055 min
Response: 2890334
Conc: 140.49 ng/ml



#14 AR-1232-4

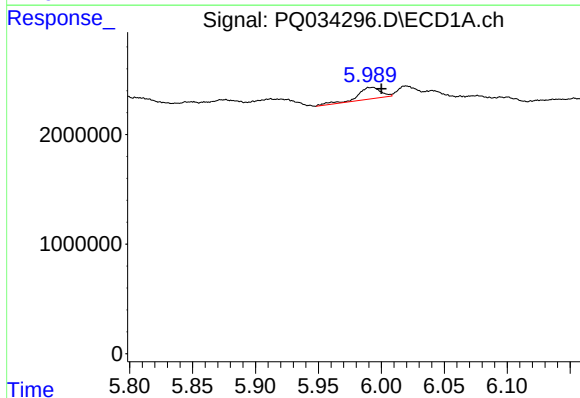
R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



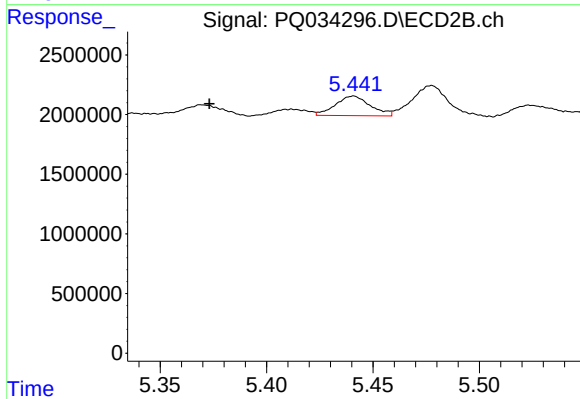
#14 AR-1232-4

R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 2258974
Conc: 121.91 ng/ml



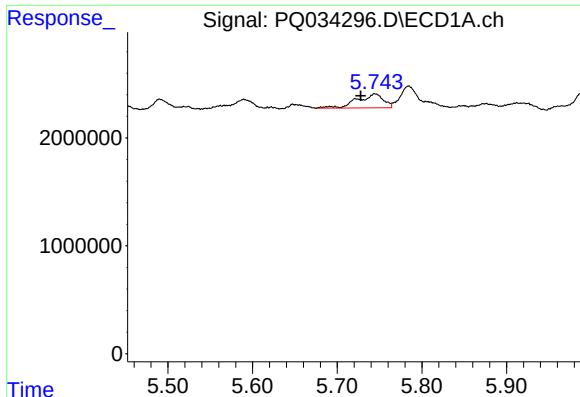
#15 AR-1232-5

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 1362687
Conc: 67.89 ng/ml



#15 AR-1232-5

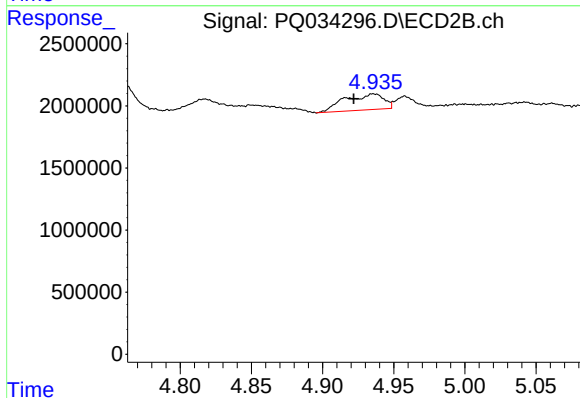
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1863723
Conc: 92.22 ng/ml



#16 AR-1242-1

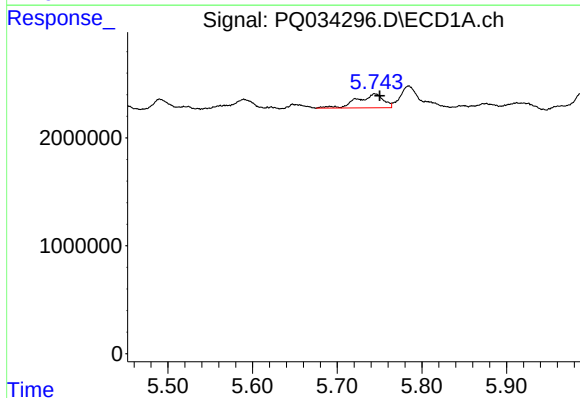
R.T.: 5.745 min
Delta R.T.: 0.017 min
Response: 2791192
Conc: 35.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



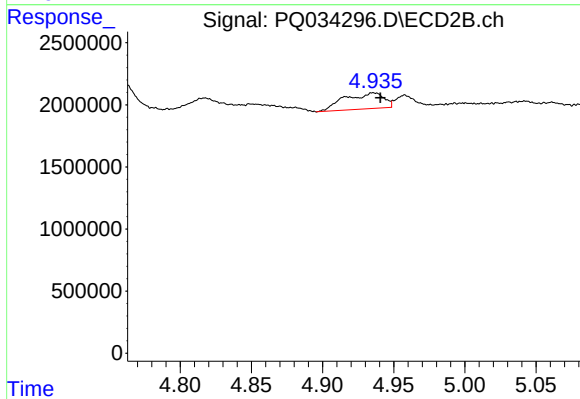
#16 AR-1242-1

R.T.: 4.936 min
Delta R.T.: 0.014 min
Response: 2459290
Conc: 44.50 ng/ml



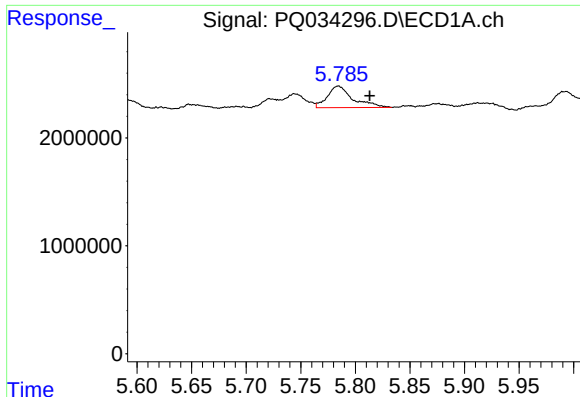
#17 AR-1242-2

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 2791192
Conc: 23.87 ng/ml



#17 AR-1242-2

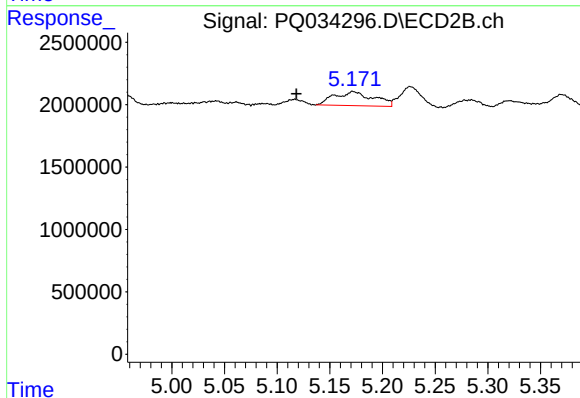
R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 2459290
Conc: 30.76 ng/ml



#18 AR-1242-3

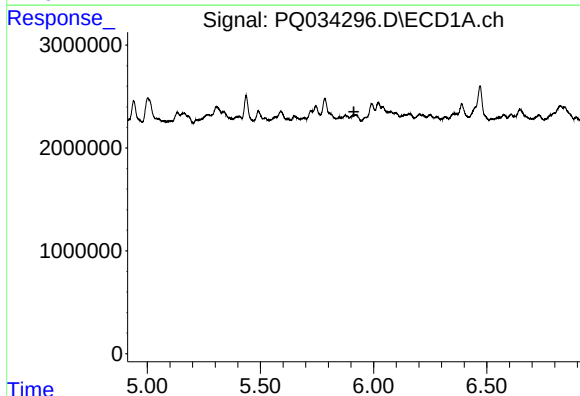
R.T.: 5.784 min
Delta R.T.: -0.029 min
Response: 3251400
Conc: 45.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



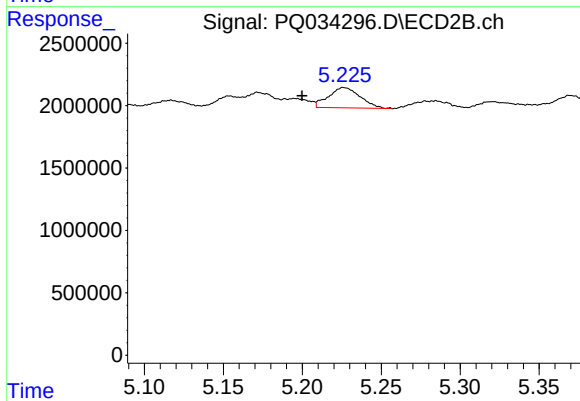
#18 AR-1242-3

R.T.: 5.173 min
Delta R.T.: 0.055 min
Response: 2890334
Conc: 70.01 ng/ml



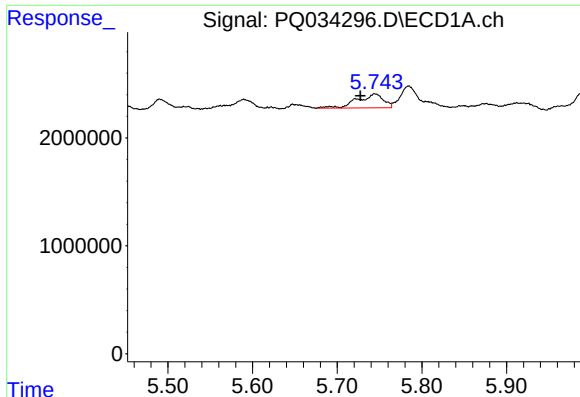
#19 AR-1242-4

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



#19 AR-1242-4

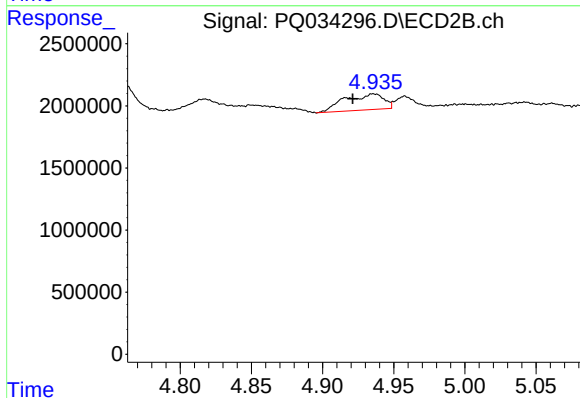
R.T.: 5.227 min
Delta R.T.: 0.027 min
Response: 2258974
Conc: 56.13 ng/ml



#21 AR-1248-1

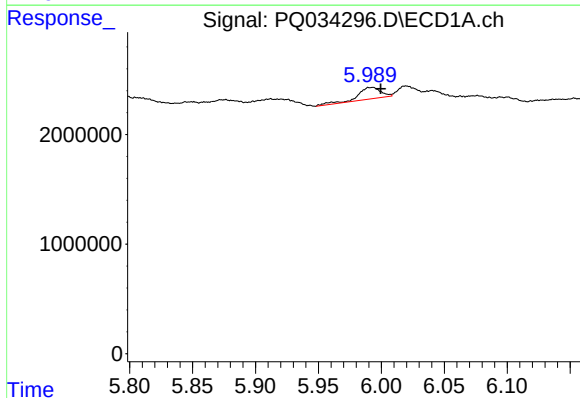
R.T.: 5.745 min
Delta R.T.: 0.018 min
Response: 2791192
Conc: 43.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



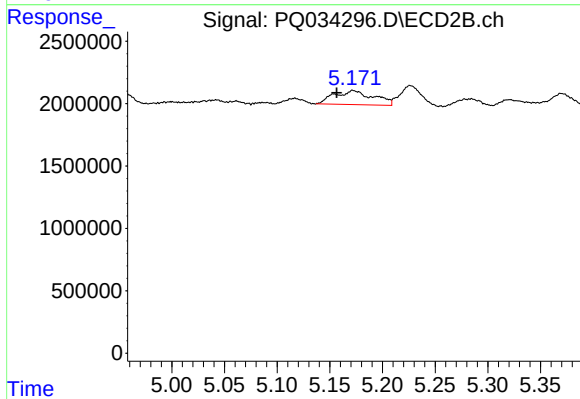
#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: 0.015 min
Response: 2459290
Conc: 53.04 ng/ml



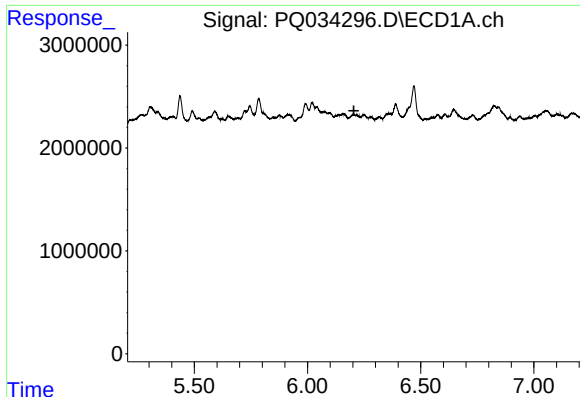
#22 AR-1248-2

R.T.: 5.993 min
Delta R.T.: -0.007 min
Response: 1362687
Conc: 14.62 ng/ml



#22 AR-1248-2

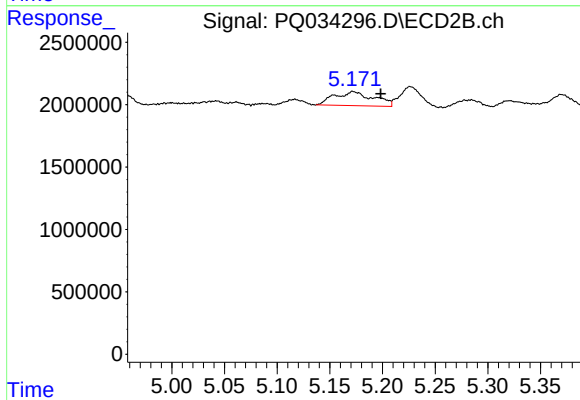
R.T.: 5.173 min
Delta R.T.: 0.016 min
Response: 2890334
Conc: 46.07 ng/ml



#23 AR-1248-3

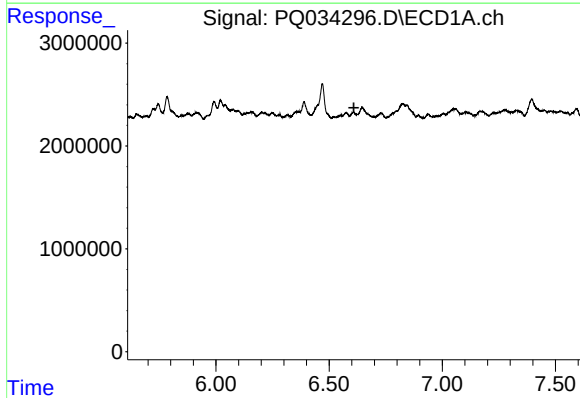
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



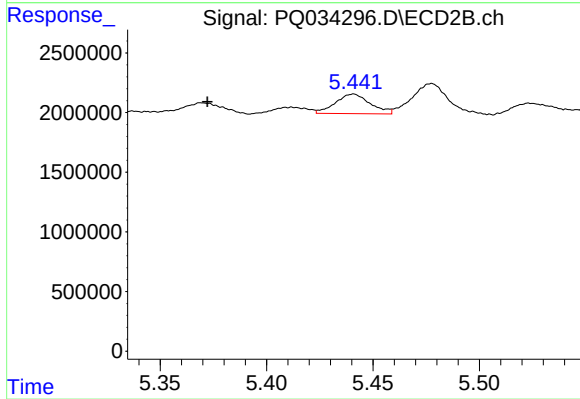
#23 AR-1248-3

R.T.: 5.173 min
Delta R.T.: -0.026 min
Response: 2890334
Conc: 44.68 ng/ml



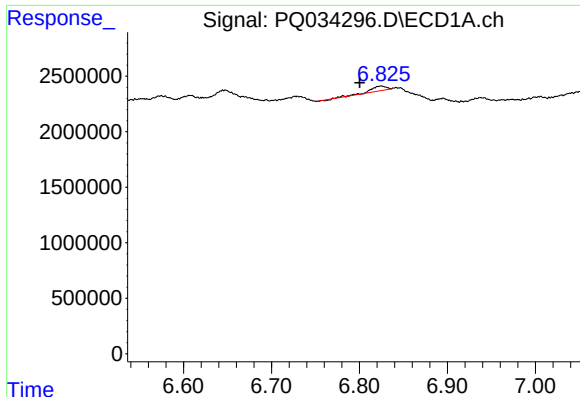
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

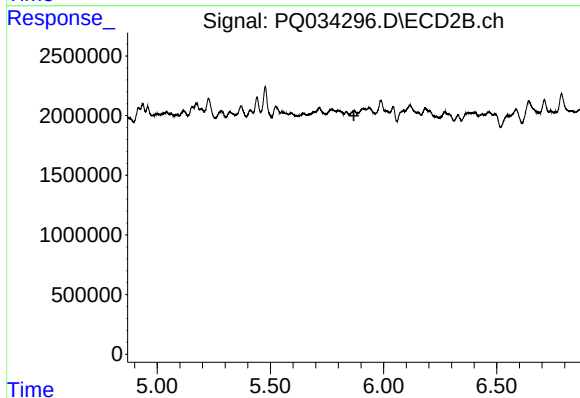
R.T.: 5.441 min
Delta R.T.: 0.068 min
Response: 1863723
Conc: 23.39 ng/ml



#27 AR-1254-2

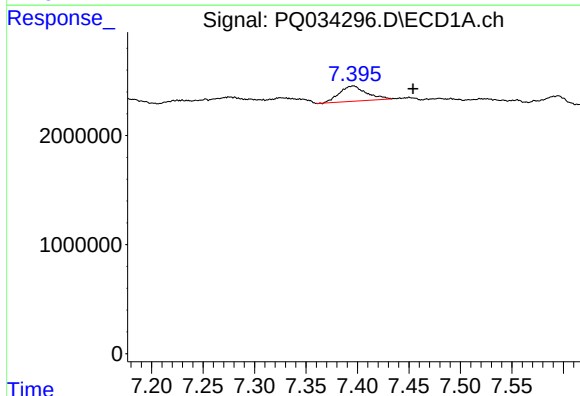
R.T.: 6.825 min
Delta R.T.: 0.025 min
Response: 482588
Conc: 2.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



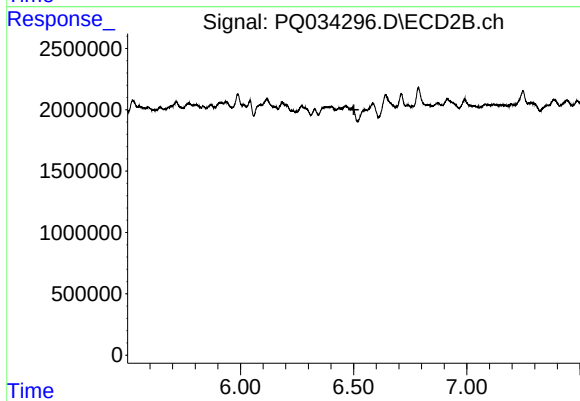
#27 AR-1254-2

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



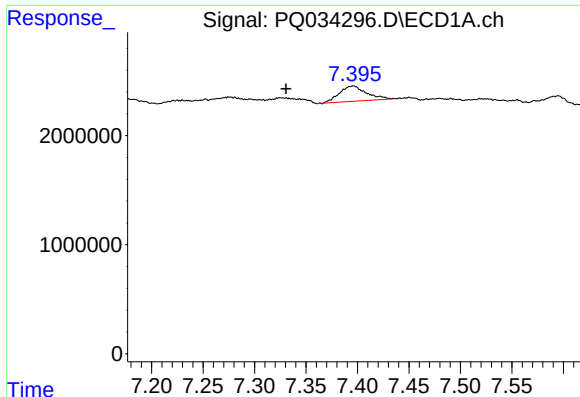
#29 AR-1254-4

R.T.: 7.396 min
Delta R.T.: -0.058 min
Response: 2554998
Conc: 17.85 ng/ml



#29 AR-1254-4

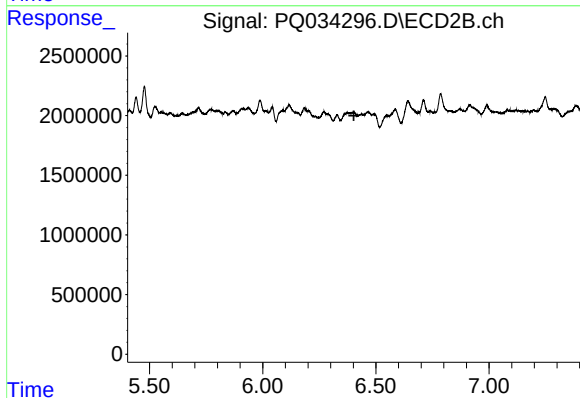
R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



#31 AR-1260-1

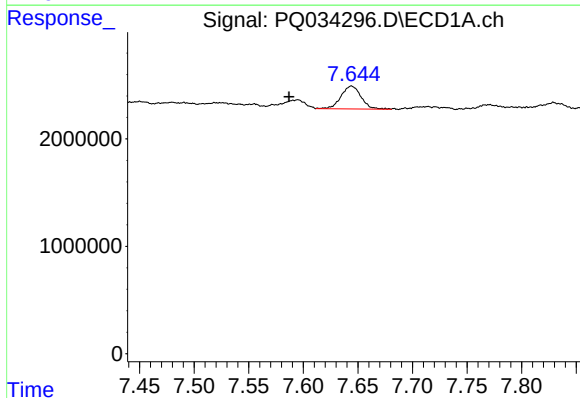
R.T.: 7.396 min
Delta R.T.: 0.065 min
Response: 2554998
Conc: 18.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



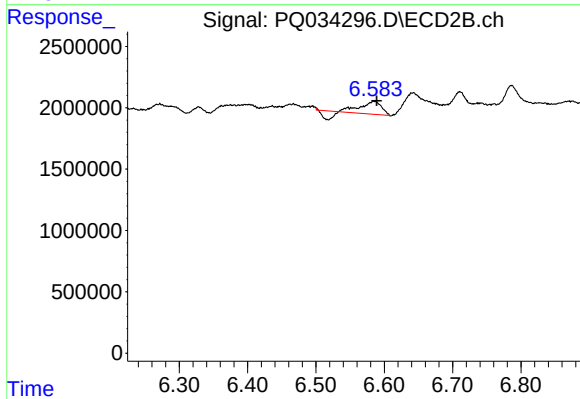
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



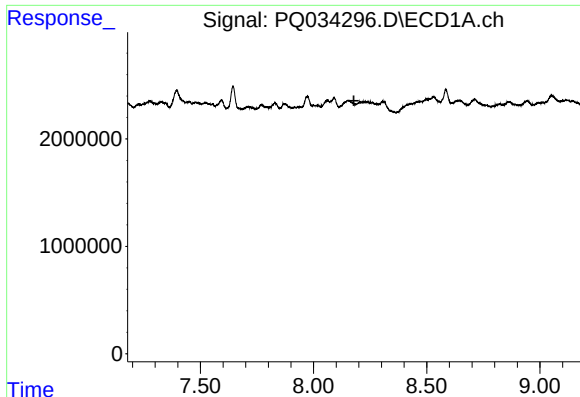
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: 0.057 min
Response: 2699699
Conc: 15.69 ng/ml



#32 AR-1260-2

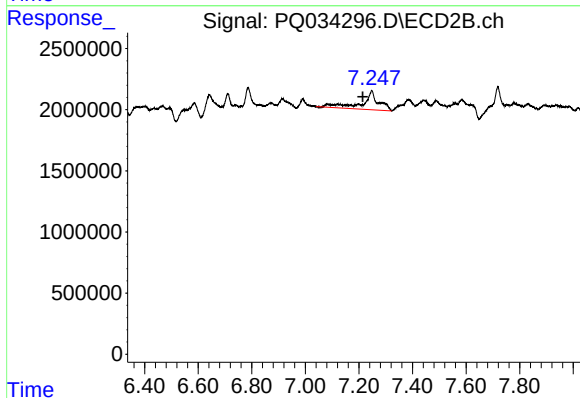
R.T.: 6.585 min
Delta R.T.: -0.004 min
Response: 1839257
Conc: 12.95 ng/ml



#34 AR-1260-4

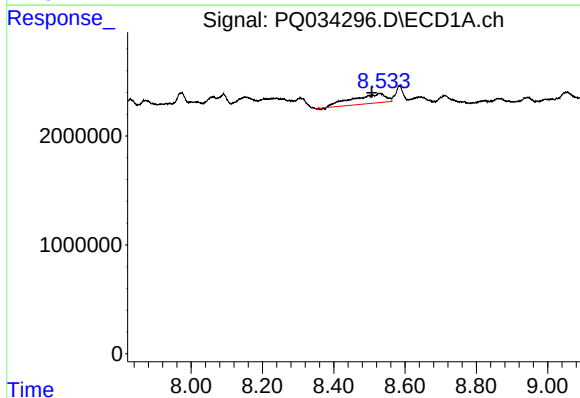
R.T.: 0.000 min
Exp R.T.: 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



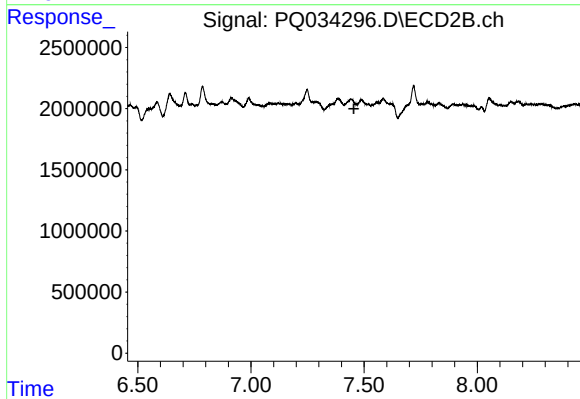
#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: 0.034 min
Response: 6616885
Conc: 72.92 ng/ml



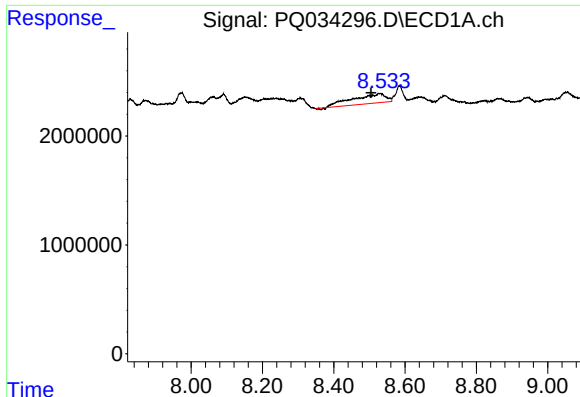
#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.025 min
Response: 5592512
Conc: 22.42 ng/ml



#35 AR-1260-5

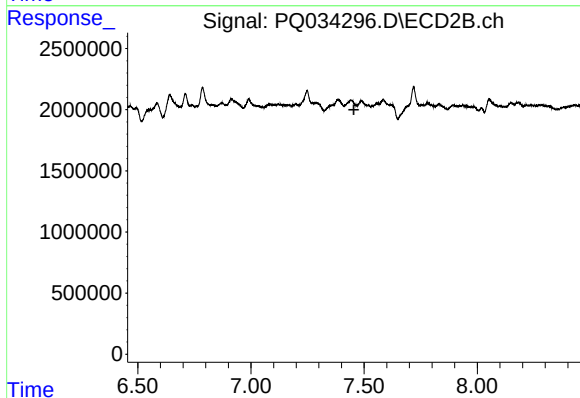
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.



#37 AR-1262-2

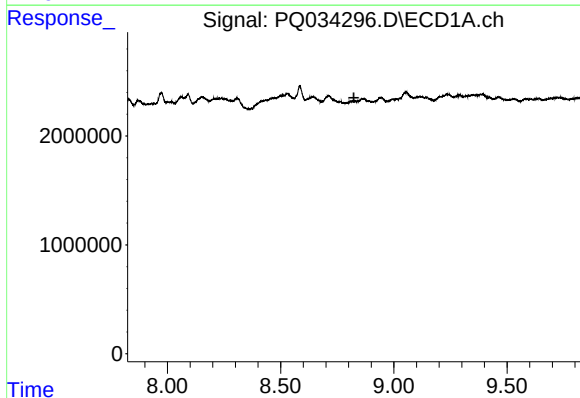
R.T.: 8.531 min
Delta R.T.: 0.027 min
Response: 5592512
Conc: 16.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



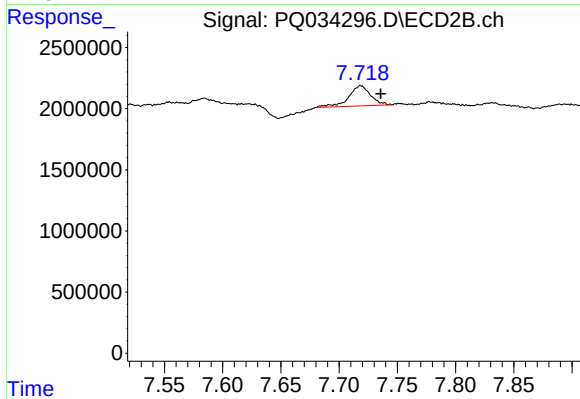
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.455 min
Response: 0
Conc: N.D.



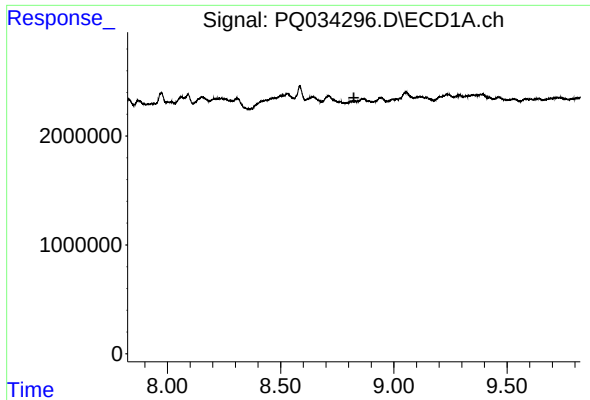
#38 AR-1262-3

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



#38 AR-1262-3

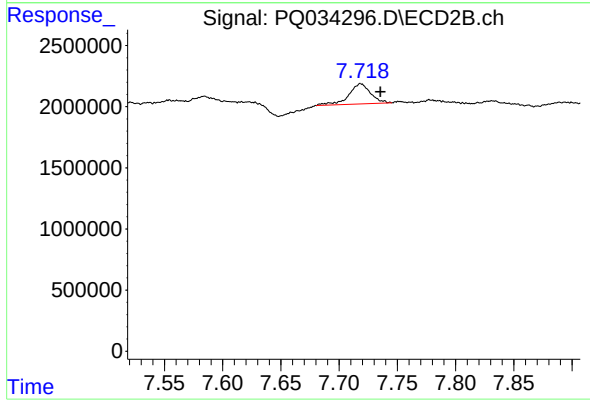
R.T.: 7.718 min
Delta R.T.: -0.017 min
Response: 2149040
Conc: 20.12 ng/ml



#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.: 7.718 min
Delta R.T.: -0.017 min
Response: 2149040
Conc: 6.04 ng/ml