

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
 Data File : PQ043884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 12:57
 Operator : SM\AJ
 Sample : K5026-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AX3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 17:31:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 2019
 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...	5.228	4.405	50325048	29380328	26.826	29.517
2)	SA Decachlor...	11.398	9.859	218.8E6	74467302	34.615	35.367
Target Compounds							
3)	L1 AR-1016-1	0.000	5.698	0	299076	N.D.	8.118 #
4)	L1 AR-1016-2	0.000	5.698	0	299076	N.D.	5.774 #
5)	L1 AR-1016-3	0.000	5.917	0	575946	N.D.	21.637 #
6)	L1 AR-1016-4	0.000	5.962	0	1072497	N.D.	49.263 #
9)	L2 AR-1221-2	0.000	4.769	0	1384254	N.D.	142.845 #
12)	L3 AR-1232-2	6.289	5.698	3638634	299076	138.162	12.152 #
13)	L3 AR-1232-3	0.000	5.917	0	575946	N.D.	45.063 #
14)	L3 AR-1232-4	0.000	5.962	0	1072497	N.D.	90.834 #
16)	L4 AR-1242-1	0.000	5.698	0	299076	N.D.	8.561 #
17)	L4 AR-1242-2	0.000	5.698	0	299076	N.D.	6.133 #
18)	L4 AR-1242-3	0.000	5.917	0	575946	N.D.	22.574 #
19)	L4 AR-1242-4	0.000	5.962	0	1072497	N.D.	41.646 #
21)	L5 AR-1248-1	0.000	5.698	0	299076	N.D.	9.980 #
22)	L5 AR-1248-2	0.000	5.962	0	1072497	N.D.	27.247 #
23)	L5 AR-1248-3	0.000	5.962	0	1072497	N.D.	26.006 #
31)	L7 AR-1260-1	0.000	7.305	0	139927	N.D.	2.398 #
34)	L7 AR-1260-4	0.000	8.192	0	888697	N.D.	14.938 #
35)	L7 AR-1260-5	0.000	8.384	0	1090741	N.D.	7.120 #
37)	L8 AR-1262-2	0.000	8.384	0	1090741	N.D.	5.205 #
38)	L8 AR-1262-3	0.000	8.662	0	507993	N.D.	5.718 #
40)	L8 AR-1262-5	0.000	9.193	0	906927	N.D.	8.879 #
41)	L9 AR-1268-1	0.000	8.662	0	507993	N.D.	1.962 #
43)	L9 AR-1268-3	0.000	8.954	0	654013	N.D.	3.073 #
44)	L9 AR-1268-4	0.000	9.193	0	906927	N.D.	7.760 #
45)	L9 AR-1268-5	0.000	9.578	0	1118332	N.D.	1.258 #

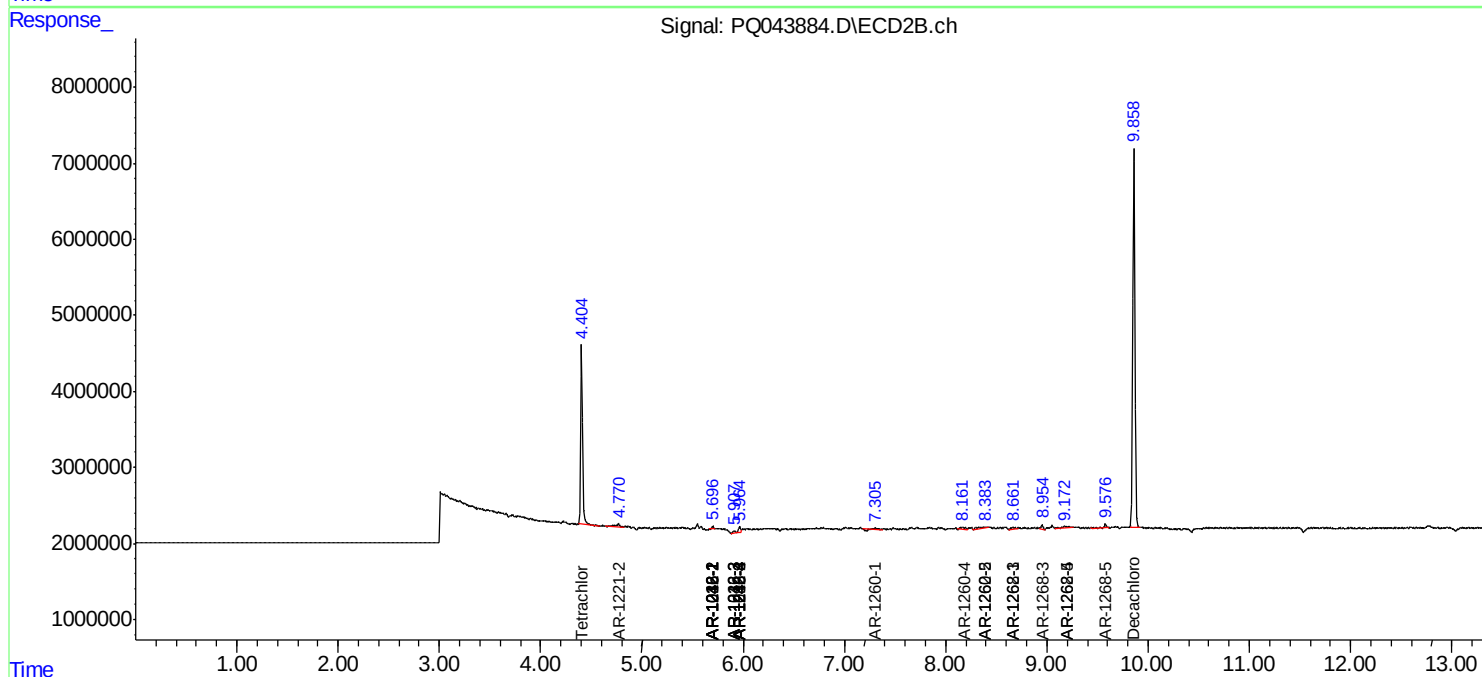
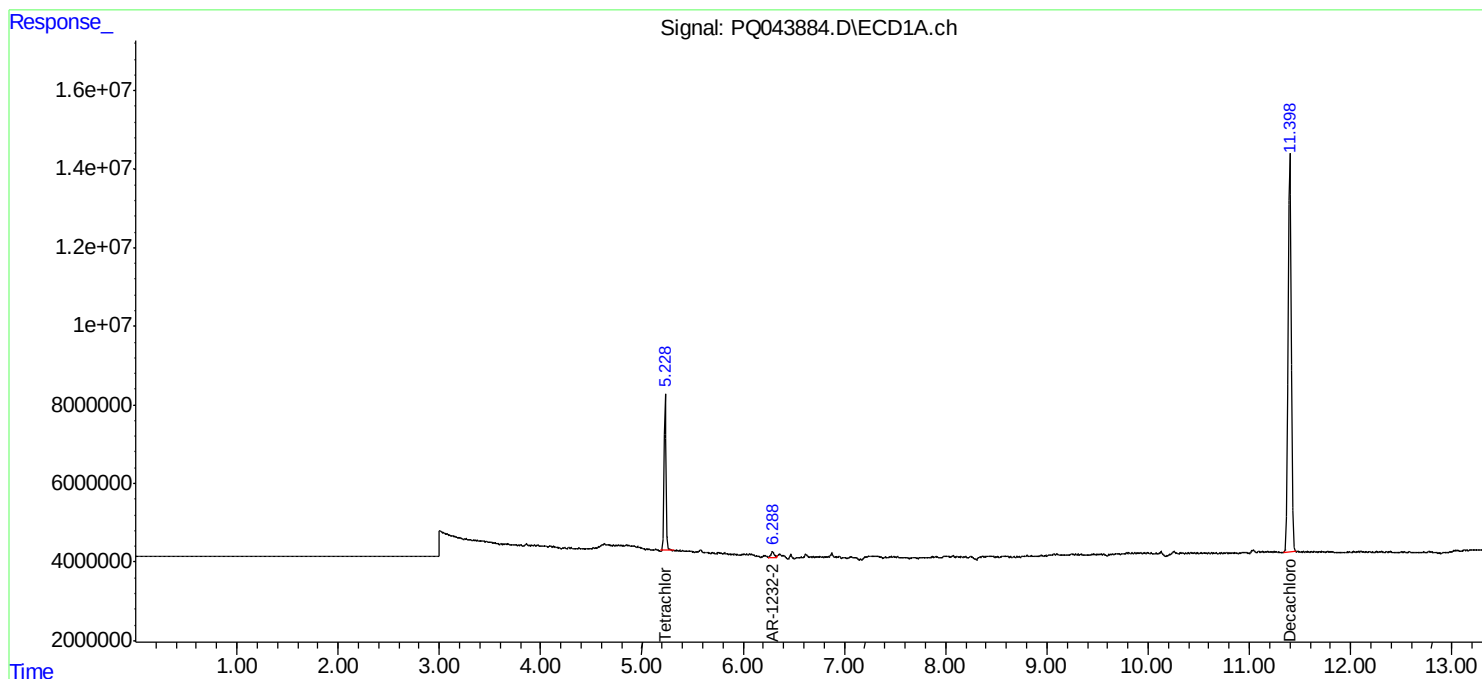
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

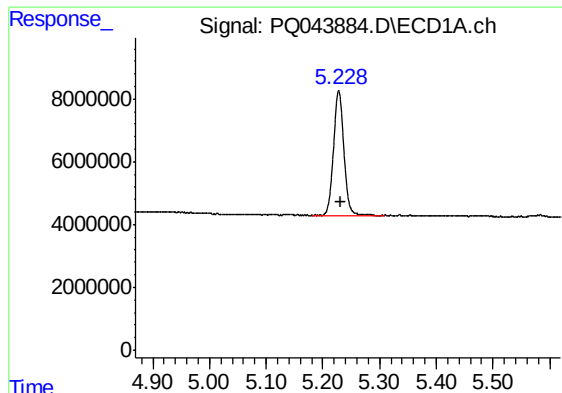
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
Data File : PQ043884.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 12:57
Operator : SM\AJ
Sample : K5026-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AX3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 17:31:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 2019
Response via : Initial Calibration
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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

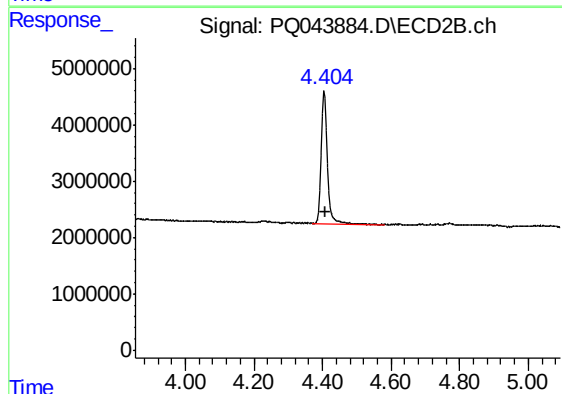




#1 Tetrachloro-m-xylene

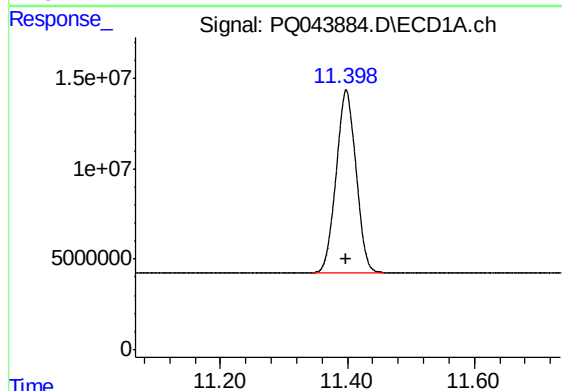
R.T.: 5.228 min
Delta R.T.: -0.003 min
Response: 50325048
Conc: 26.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AX3



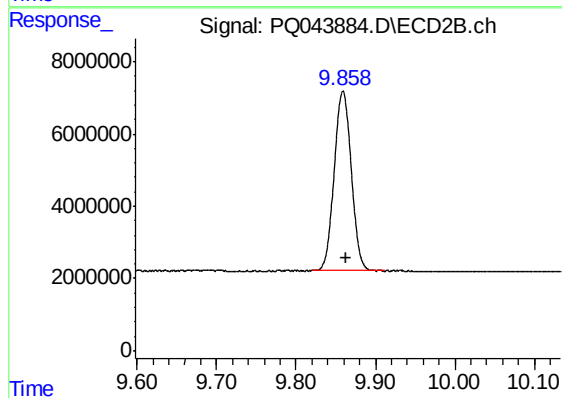
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: -0.003 min
Response: 29380328
Conc: 29.52 ng/ml



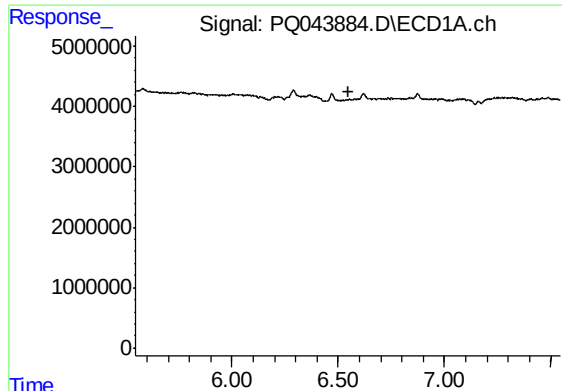
#2 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: 0.000 min
Response: 218762240
Conc: 34.62 ng/ml



#2 Decachlorobiphenyl

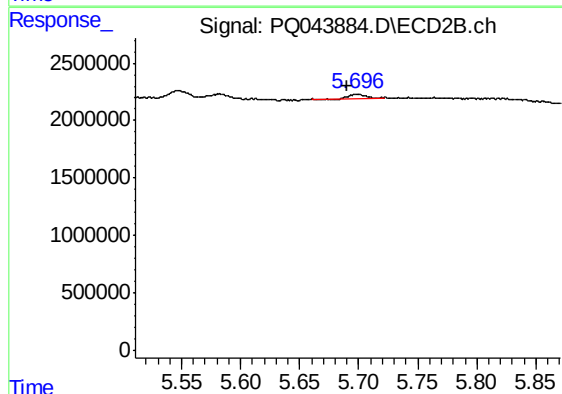
R.T.: 9.859 min
Delta R.T.: -0.004 min
Response: 74467302
Conc: 35.37 ng/ml



#3 AR-1016-1

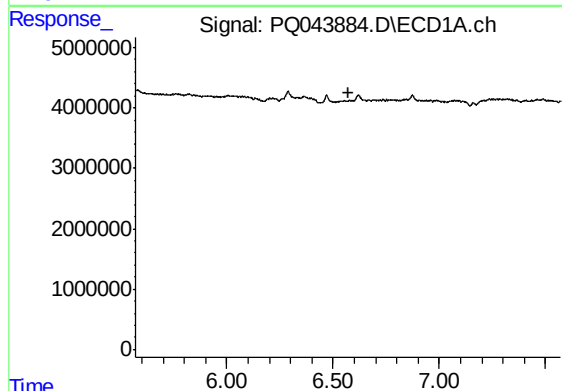
R.T.: 0.000 min
Exp R.T. : 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



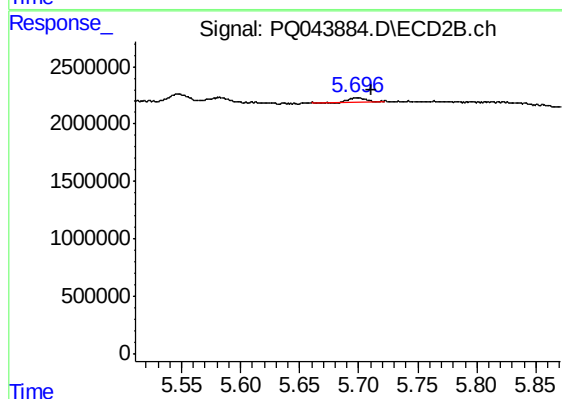
#3 AR-1016-1

R.T.: 5.698 min
Delta R.T.: 0.008 min
Response: 299076
Conc: 8.12 ng/ml



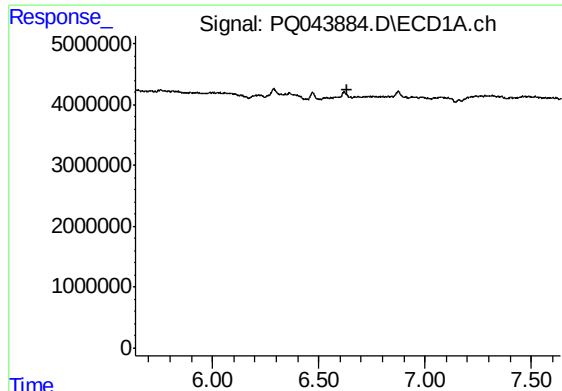
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.



#4 AR-1016-2

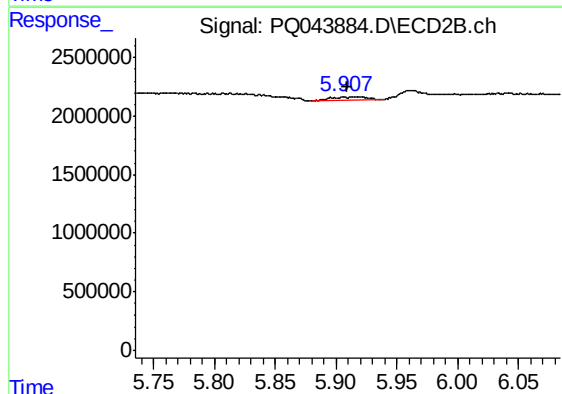
R.T.: 5.698 min
Delta R.T.: -0.013 min
Response: 299076
Conc: 5.77 ng/ml



#5 AR-1016-3

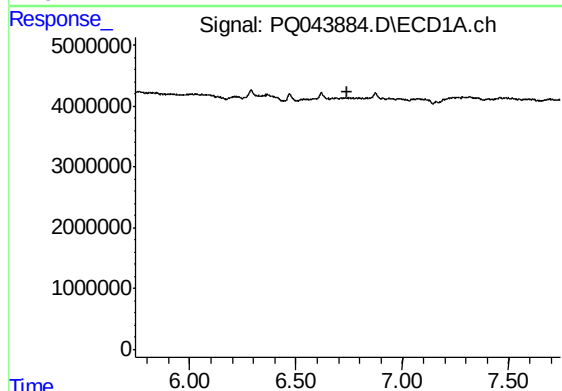
R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



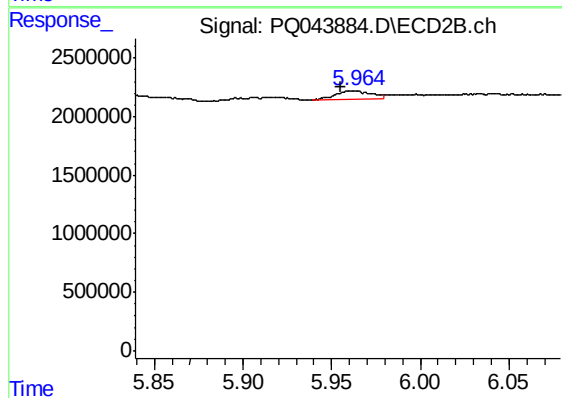
#5 AR-1016-3

R.T.: 5.917 min
Delta R.T.: 0.008 min
Response: 575946
Conc: 21.64 ng/ml



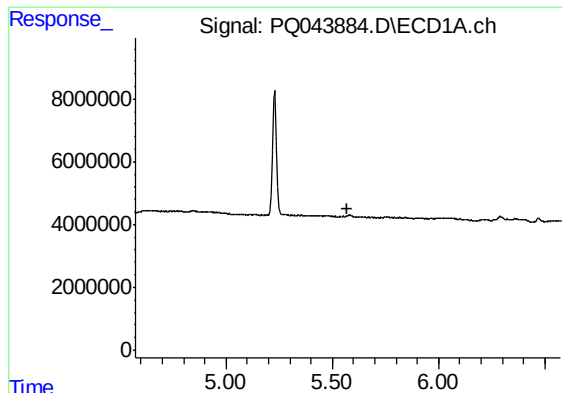
#6 AR-1016-4

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



#6 AR-1016-4

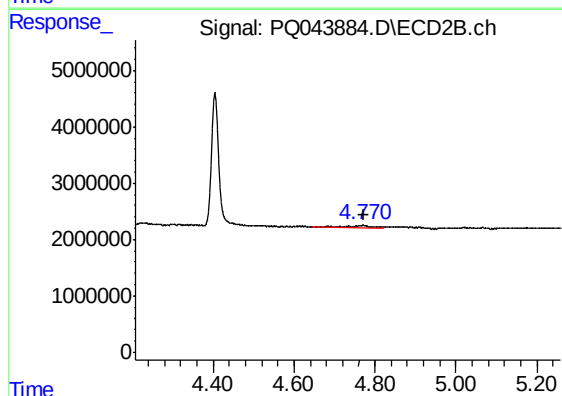
R.T.: 5.962 min
Delta R.T.: 0.007 min
Response: 1072497
Conc: 49.26 ng/ml



#9 AR-1221-2

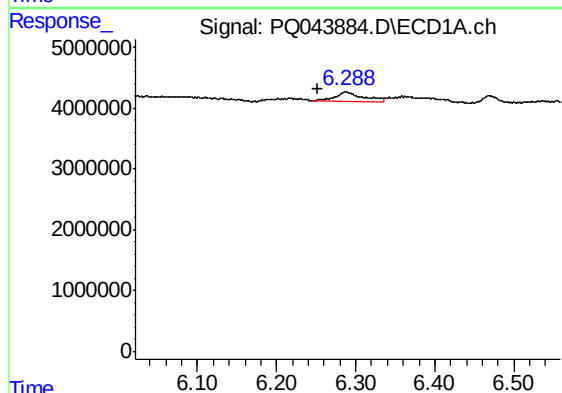
R.T.: 0.000 min
Exp R.T.: 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



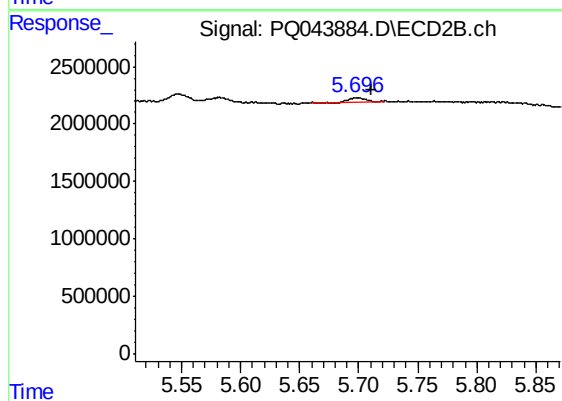
#9 AR-1221-2

R.T.: 4.769 min
Delta R.T.: -0.005 min
Response: 1384254
Conc: 142.85 ng/ml



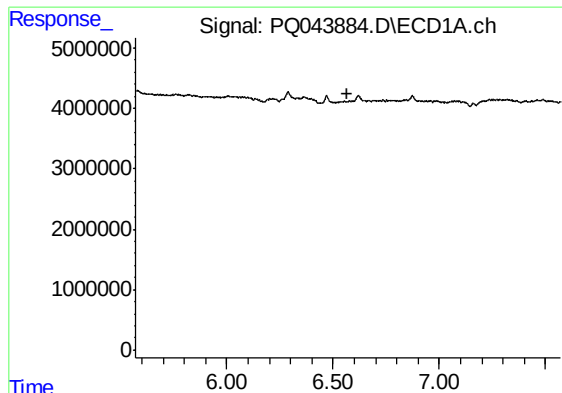
#12 AR-1232-2

R.T.: 6.289 min
Delta R.T.: 0.037 min
Response: 3638634
Conc: 138.16 ng/ml



#12 AR-1232-2

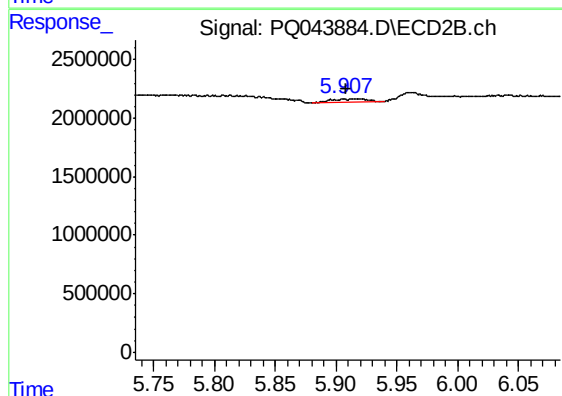
R.T.: 5.698 min
Delta R.T.: -0.013 min
Response: 299076
Conc: 12.15 ng/ml



#13 AR-1232-3

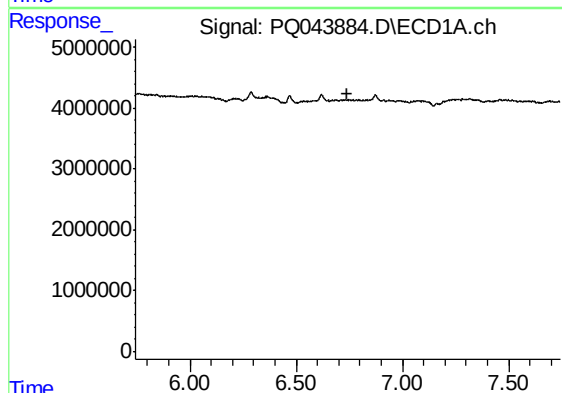
R.T.: 0.000 min
Exp R.T. : 6.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



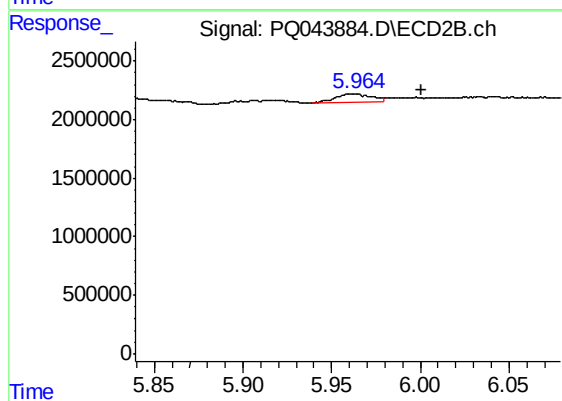
#13 AR-1232-3

R.T.: 5.917 min
Delta R.T.: 0.009 min
Response: 575946
Conc: 45.06 ng/ml



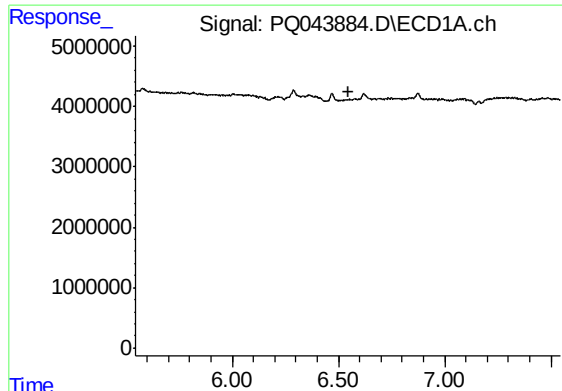
#14 AR-1232-4

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



#14 AR-1232-4

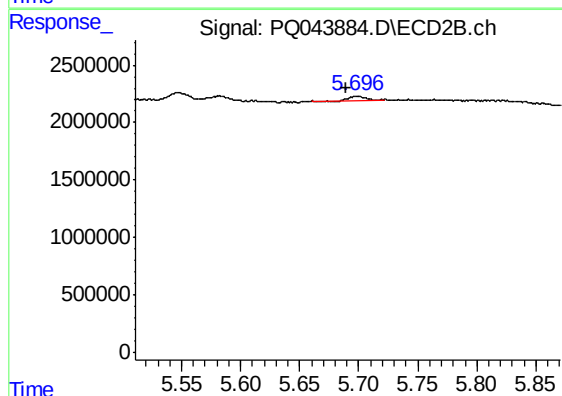
R.T.: 5.962 min
Delta R.T.: -0.039 min
Response: 1072497
Conc: 90.83 ng/ml



#16 AR-1242-1

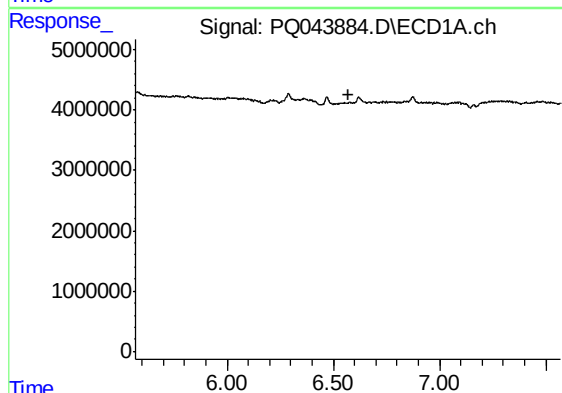
R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



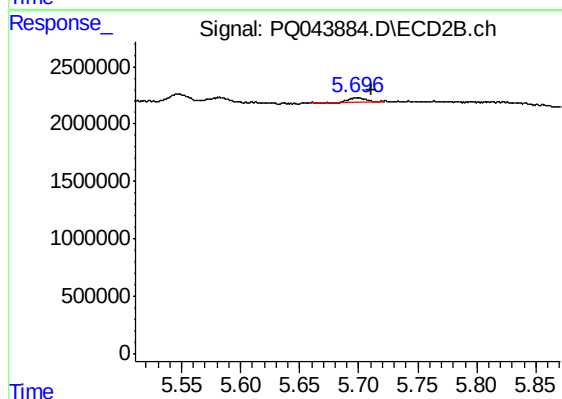
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: 0.009 min
Response: 299076
Conc: 8.56 ng/ml



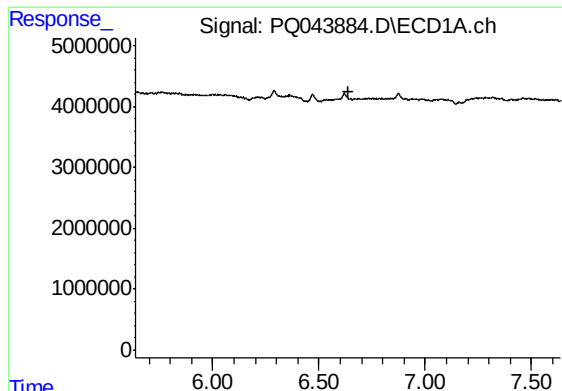
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.569 min
Response: 0
Conc: N.D.



#17 AR-1242-2

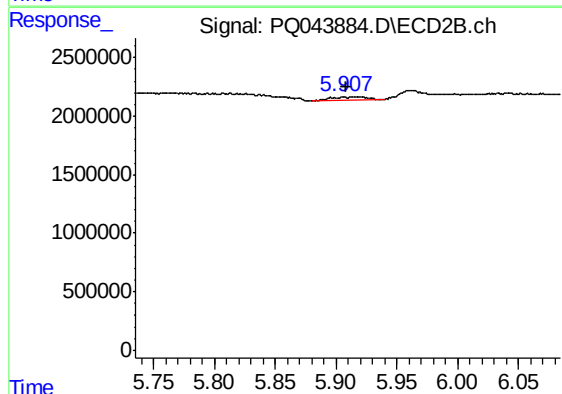
R.T.: 5.698 min
Delta R.T.: -0.012 min
Response: 299076
Conc: 6.13 ng/ml



#18 AR-1242-3

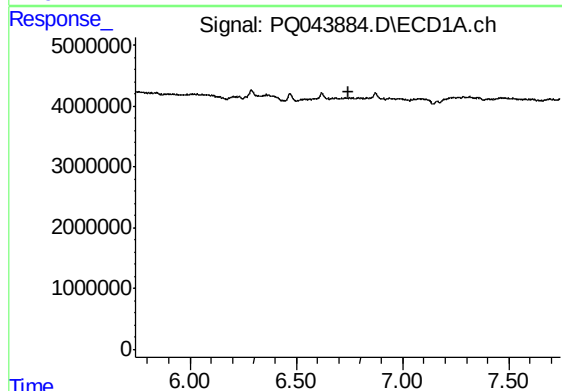
R.T.: 0.000 min
Exp R.T. : 6.636 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



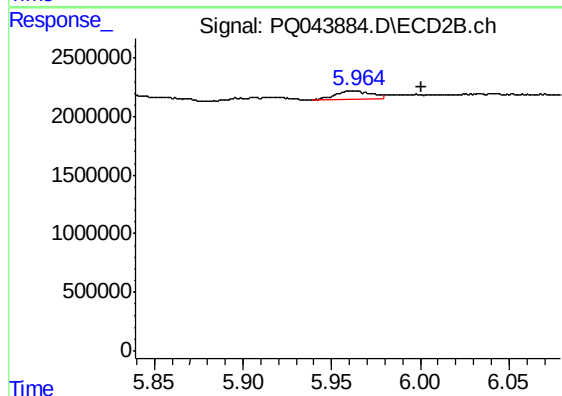
#18 AR-1242-3

R.T.: 5.917 min
Delta R.T.: 0.009 min
Response: 575946
Conc: 22.57 ng/ml



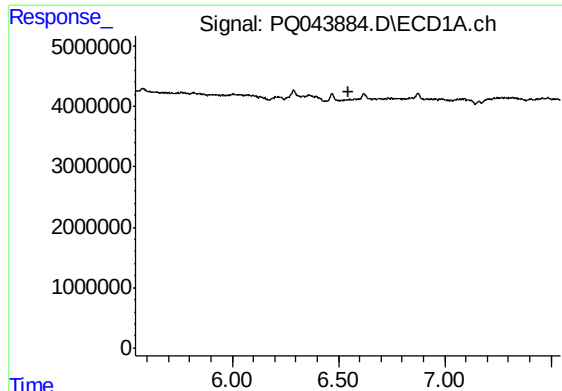
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#19 AR-1242-4

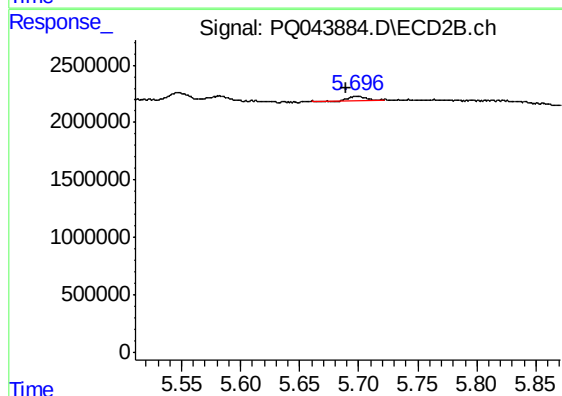
R.T.: 5.962 min
Delta R.T.: -0.038 min
Response: 1072497
Conc: 41.65 ng/ml



#21 AR-1248-1

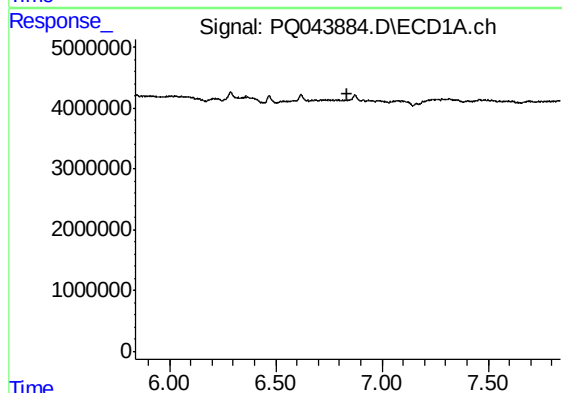
R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



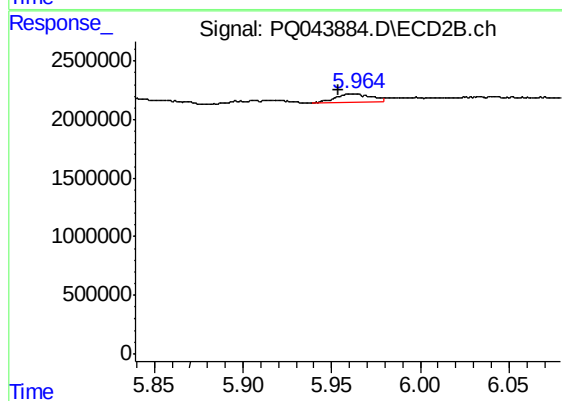
#21 AR-1248-1

R.T.: 5.698 min
Delta R.T.: 0.009 min
Response: 299076
Conc: 9.98 ng/ml



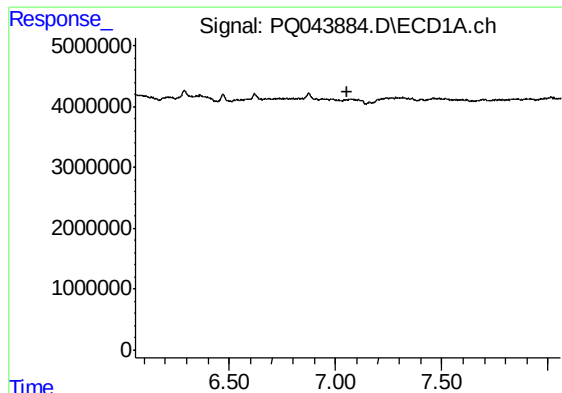
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.840 min
Response: 0
Conc: N.D.



#22 AR-1248-2

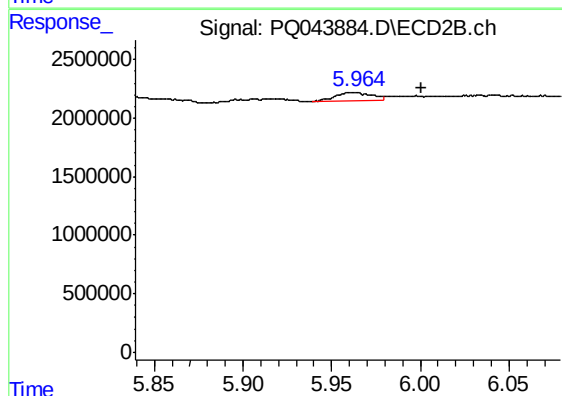
R.T.: 5.962 min
Delta R.T.: 0.008 min
Response: 1072497
Conc: 27.25 ng/ml



#23 AR-1248-3

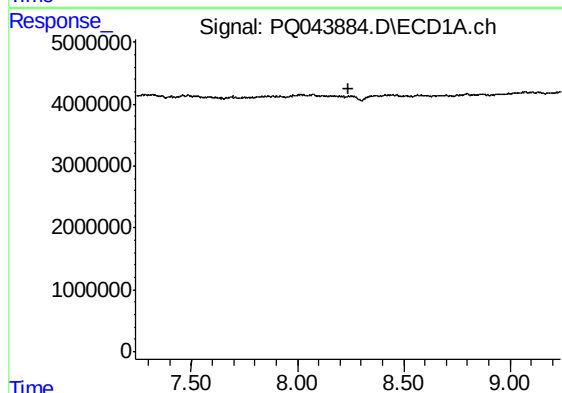
R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



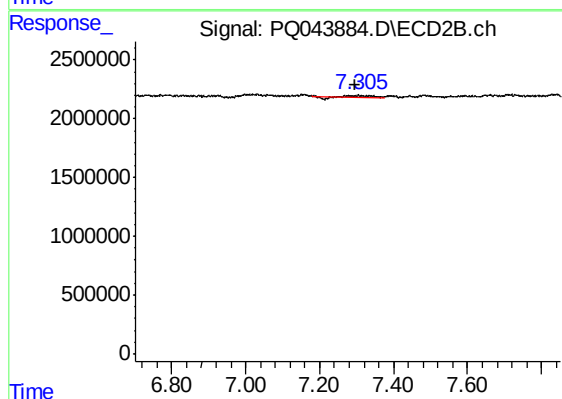
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: -0.039 min
Response: 1072497
Conc: 26.01 ng/ml



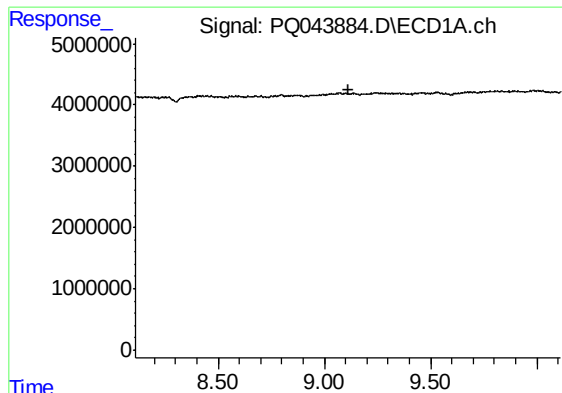
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

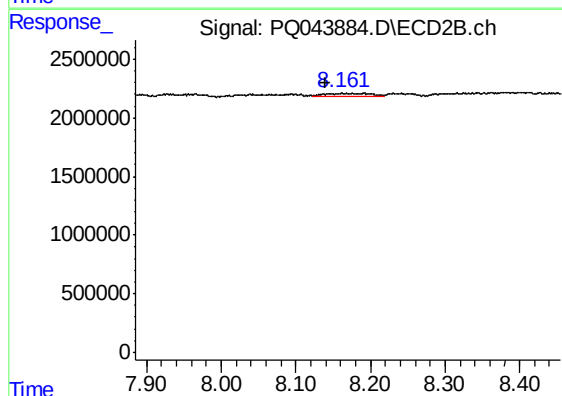
R.T.: 7.305 min
Delta R.T.: 0.009 min
Response: 139927
Conc: 2.40 ng/ml



#34 AR-1260-4

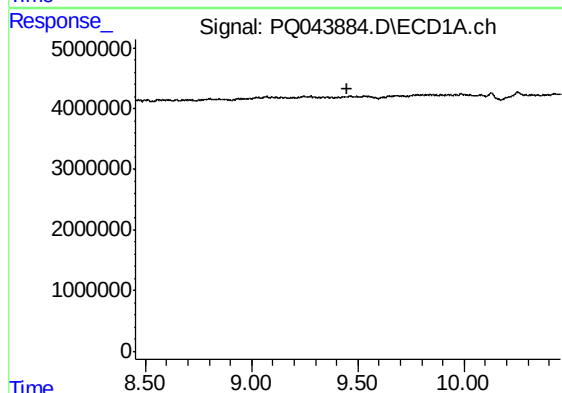
R.T.: 0.000 min
Exp R.T. : 9.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



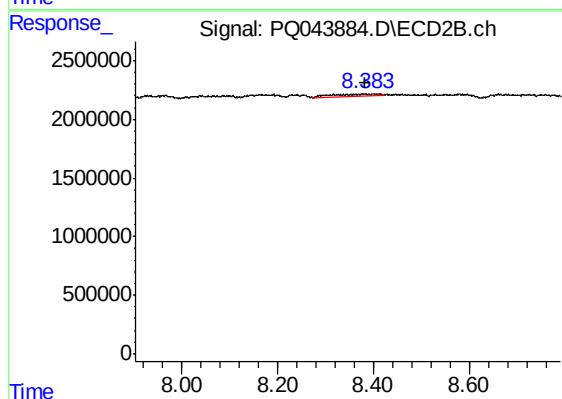
#34 AR-1260-4

R.T.: 8.192 min
Delta R.T.: 0.052 min
Response: 888697
Conc: 14.94 ng/ml



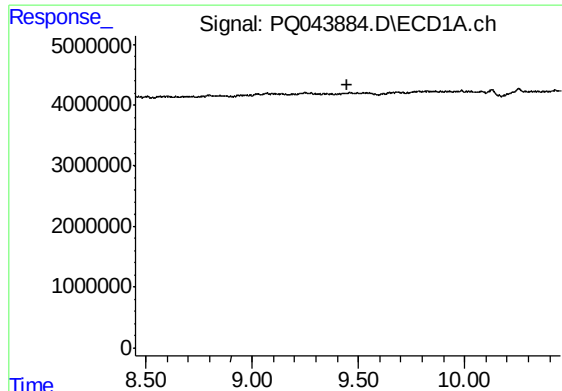
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.453 min
Response: 0
Conc: N.D.



#35 AR-1260-5

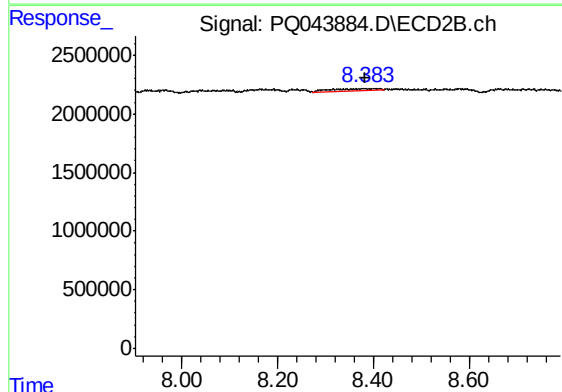
R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 1090741
Conc: 7.12 ng/ml



#37 AR-1262-2

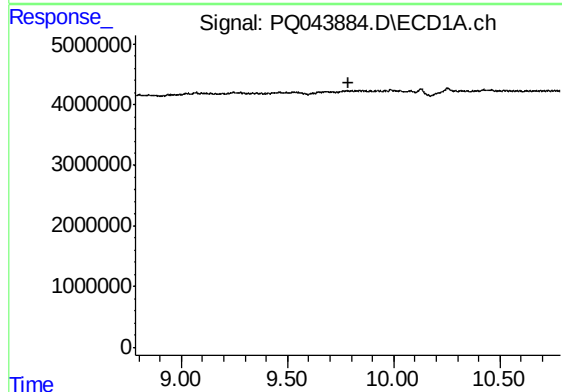
R.T.: 0.000 min
Exp R.T. : 9.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



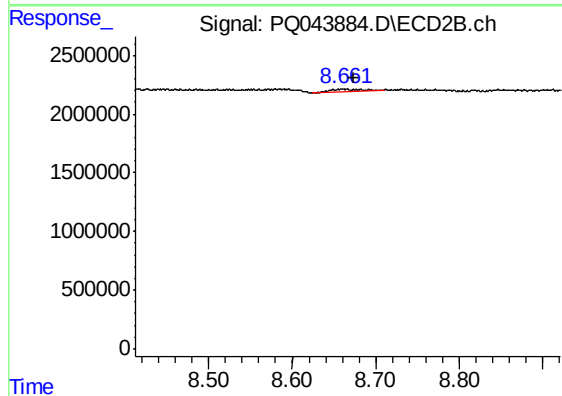
#37 AR-1262-2

R.T.: 8.384 min
Delta R.T.: 0.001 min
Response: 1090741
Conc: 5.20 ng/ml



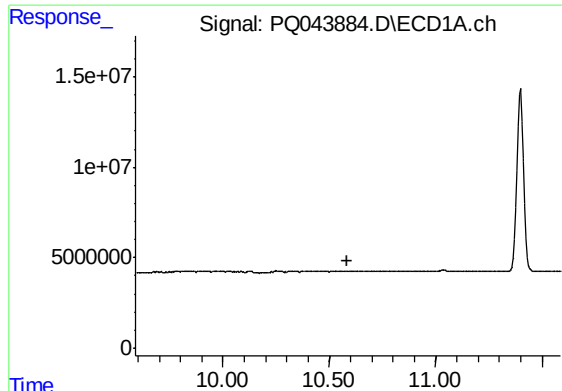
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

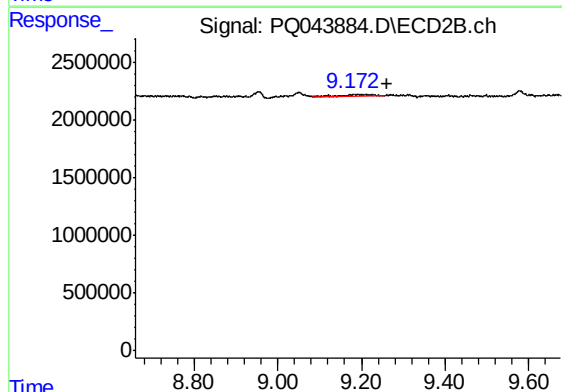
R.T.: 8.662 min
Delta R.T.: -0.012 min
Response: 507993
Conc: 5.72 ng/ml



#40 AR-1262-5

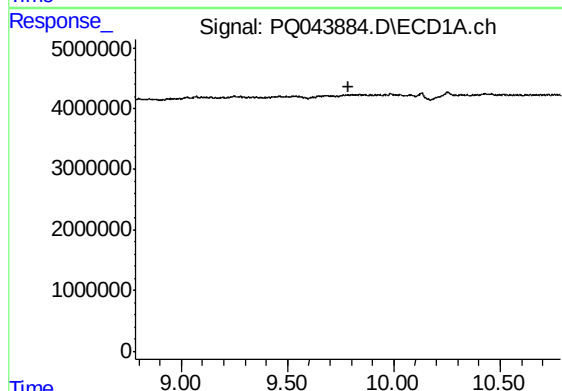
R.T.: 0.000 min
Exp R.T. : 10.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



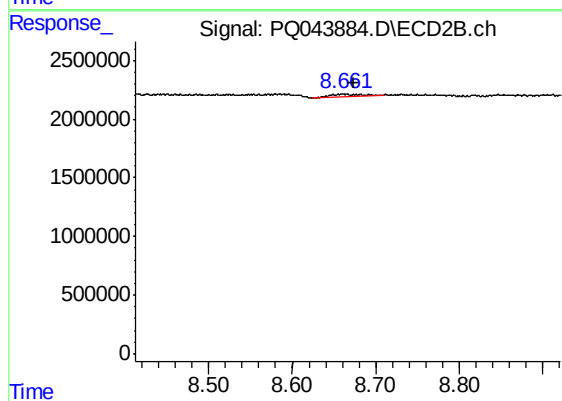
#40 AR-1262-5

R.T.: 9.193 min
Delta R.T.: -0.066 min
Response: 906927
Conc: 8.88 ng/ml



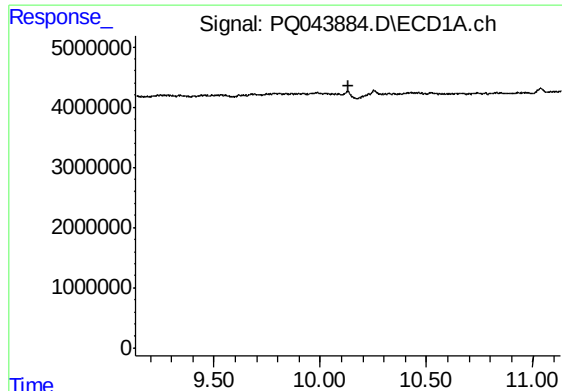
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#41 AR-1268-1

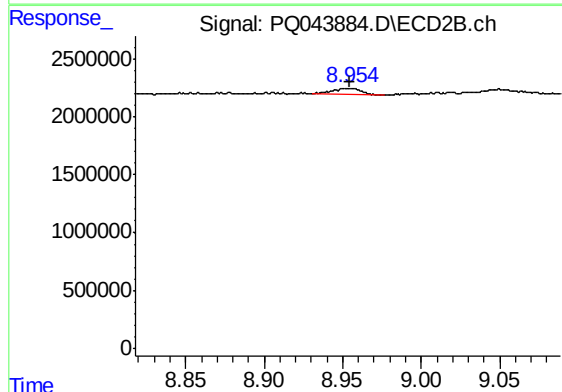
R.T.: 8.662 min
Delta R.T.: -0.012 min
Response: 507993
Conc: 1.96 ng/ml



#43 AR-1268-3

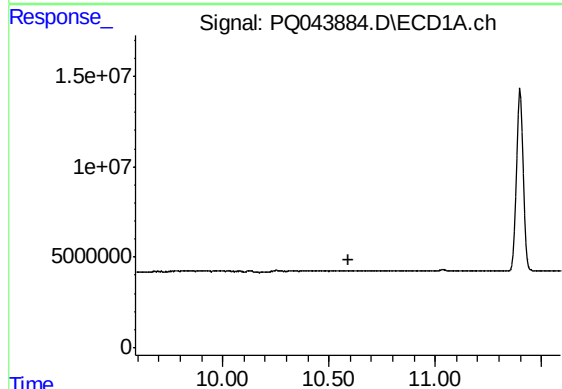
R.T.: 0.000 min
Exp R.T. : 10.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



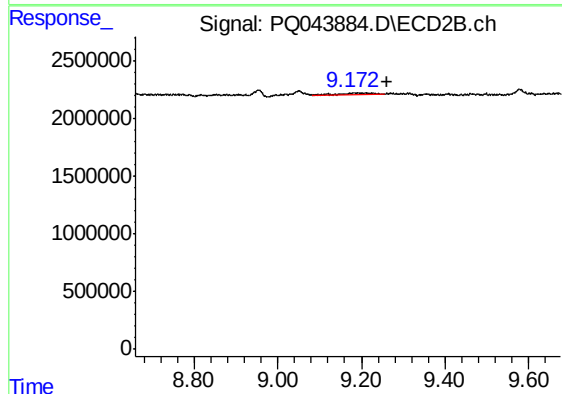
#43 AR-1268-3

R.T.: 8.954 min
Delta R.T.: 0.000 min
Response: 654013
Conc: 3.07 ng/ml



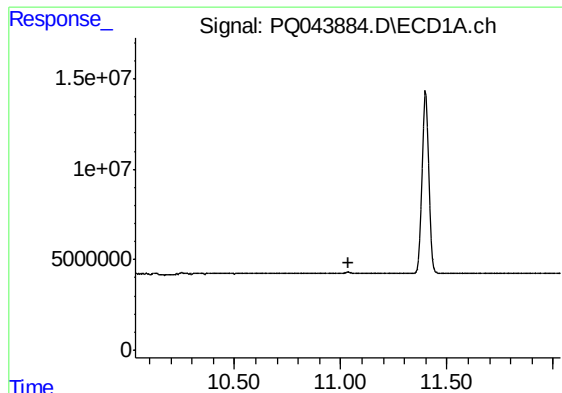
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.589 min
Response: 0
Conc: N.D.



#44 AR-1268-4

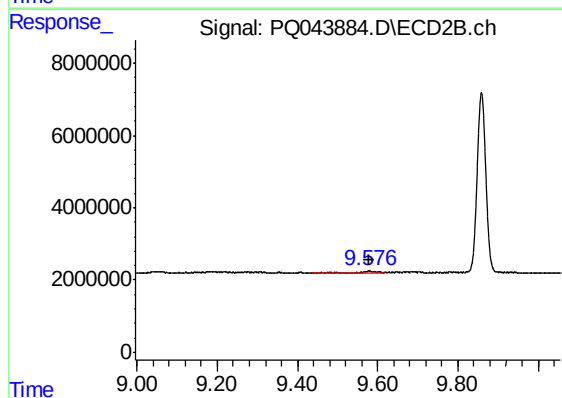
R.T.: 9.193 min
Delta R.T.: -0.067 min
Response: 906927
Conc: 7.76 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AX3



#45 AR-1268-5

R.T.: 9.578 min
Delta R.T.: -0.001 min
Response: 1118332
Conc: 1.26 ng/ml