

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
 Data File : PP067575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2024 22:45
 Operator : YP\AJ
 Sample : P4327-03 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMH544K-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:48:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.753	4.052	1391364	1652178	1.035	1.106
2)	SA Decachlor...	10.667	9.219	1876374	1715745	1.293	1.245
Target Compounds							
5)	L1 AR-1016-3	0.000	5.401f	0	67673	N.D.	1.700 #
6)	L1 AR-1016-4	0.000	5.401	0	67673	N.D.	1.960 #
7)	L1 AR-1016-5	0.000	5.619	0	185283	N.D.	4.318 #
13)	L3 AR-1232-3	0.000	5.401f	0	67673	N.D.	3.767 #
14)	L3 AR-1232-4	0.000	5.401f	0	67673	N.D.	3.869 #
15)	L3 AR-1232-5	0.000	5.619	0	185283	N.D.	9.868 #
18)	L4 AR-1242-3	0.000	5.401f	0	67673	N.D.	2.277 #
19)	L4 AR-1242-4	0.000	5.401f	0	67673	N.D.	2.103 #
20)	L4 AR-1242-5	0.000	5.977	0	174665	N.D.	4.575 #
22)	L5 AR-1248-2	0.000	5.401	0	67673	N.D.	1.492 #
23)	L5 AR-1248-3	0.000	5.401f	0	67673	N.D.	1.430 #
24)	L5 AR-1248-4	0.000	5.619	0	185283	N.D.	3.412 #
25)	L5 AR-1248-5	0.000	5.977f	0	174665	N.D.	3.584 #
26)	L6 AR-1254-1	0.000	5.977	0	174665	N.D.	2.155 #
27)	L6 AR-1254-2	6.988	6.123	839855	270104	9.256	3.683 #
28)	L6 AR-1254-3	7.355	6.533	643640	334147	6.862	2.931 #
29)	L6 AR-1254-4	7.640	6.759	172811	200560	2.593	3.213
30)	L6 AR-1254-5	8.056	7.180	254759	256179	3.099	2.495
31)	L7 AR-1260-1	7.455f	6.661	454872	189994	5.774	2.323 #
32)	L7 AR-1260-2	7.772	6.845	408031	168879	4.477	1.798 #
33)	L7 AR-1260-3	0.000	7.008	0	250076	N.D.	2.760 #
34)	L7 AR-1260-4	8.422f	0.000	494359	0	6.547	N.D. #
36)	L8 AR-1262-1	8.422f	7.269f	494359	119130	5.185	1.133 #
38)	L8 AR-1262-3	0.000	8.075f	0	64720	N.D.	0.882 #
39)	L8 AR-1262-4	0.000	8.075	0	64720	N.D.	0.491 #
41)	L9 AR-1268-1	0.000	8.075f	0	64720	N.D.	0.321 #
42)	L9 AR-1268-2	0.000	8.075	0	64720	N.D.	0.362 #
43)	L9 AR-1268-3	0.000	8.294	0	60696	N.D.	0.382 #
45)	L9 AR-1268-5	0.000	8.934	0	34334	N.D.	0.078 #

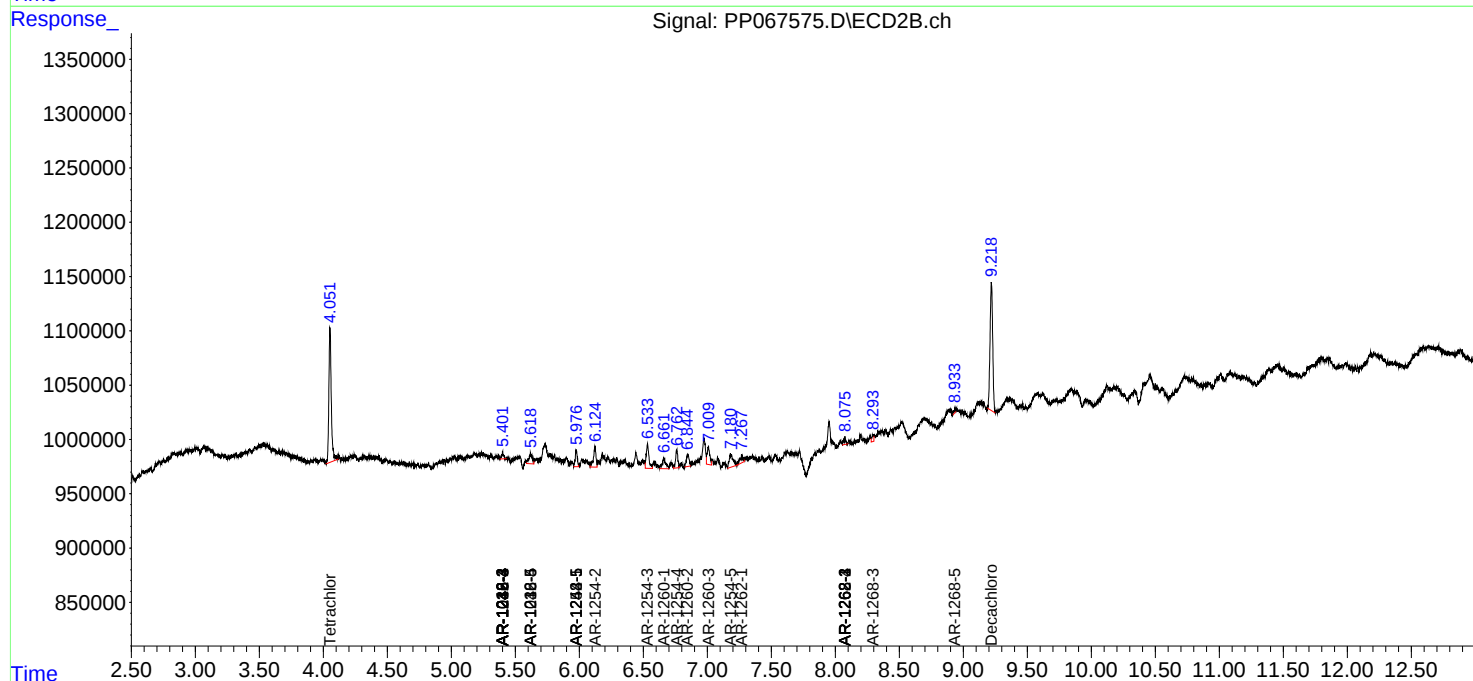
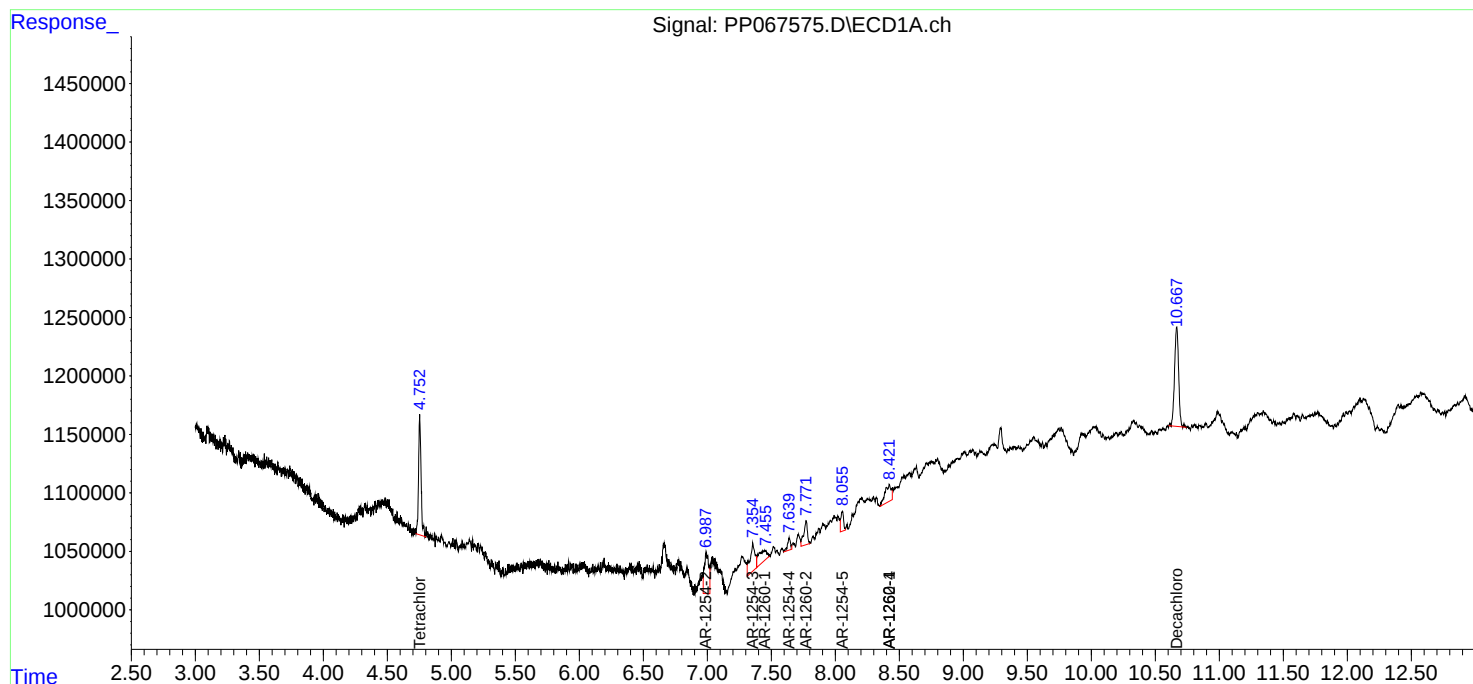
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

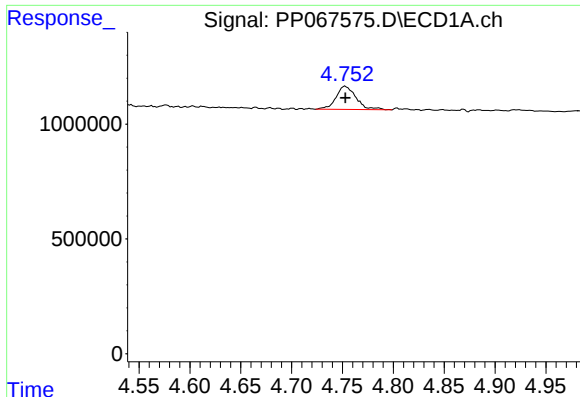
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100724\
Data File : PP067575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2024 22:45
Operator : YP\AJ
Sample : P4327-03 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 02:48:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

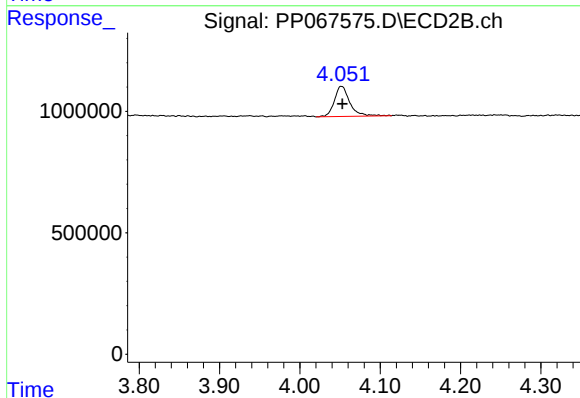




#1 Tetrachloro-m-xylene

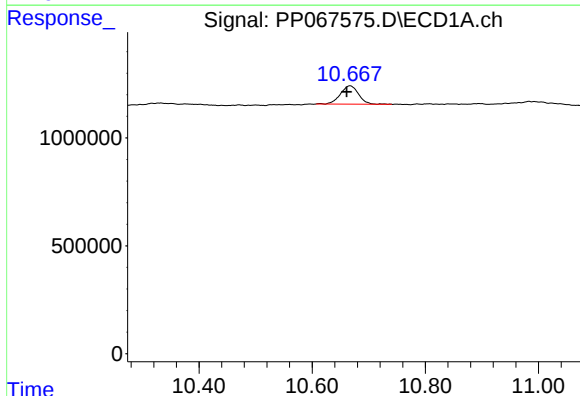
R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 1391364
Conc: 1.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



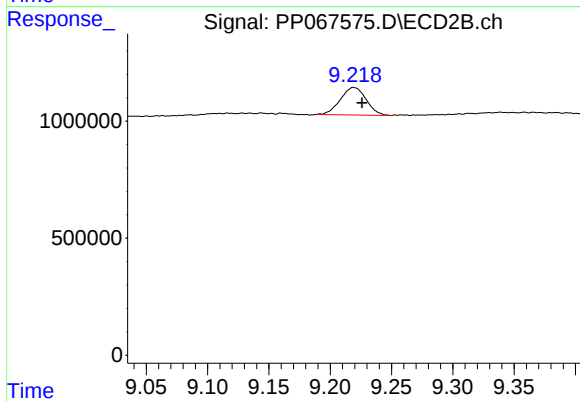
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 1652178
Conc: 1.11 ng/ml



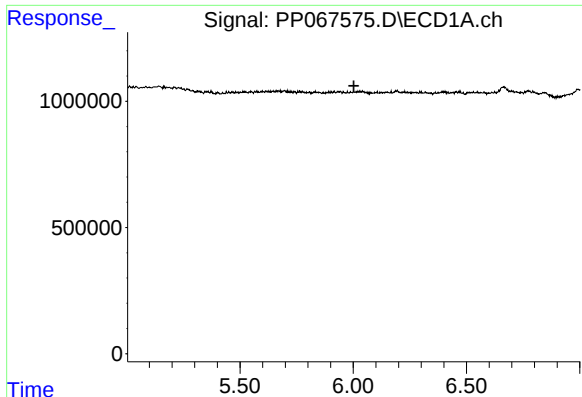
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: 0.006 min
Response: 1876374
Conc: 1.29 ng/ml



#2 Decachlorobiphenyl

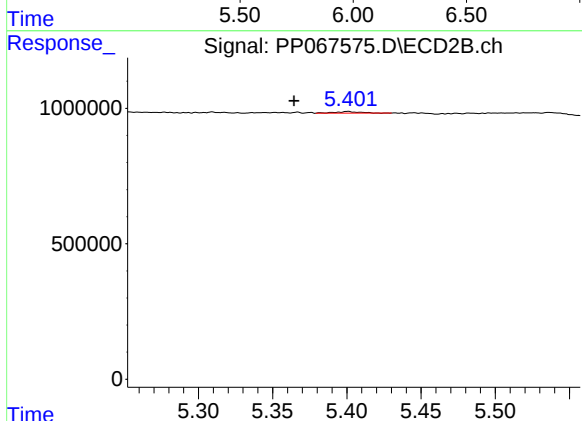
R.T.: 9.219 min
Delta R.T.: -0.007 min
Response: 1715745
Conc: 1.25 ng/ml



#5 AR-1016-3

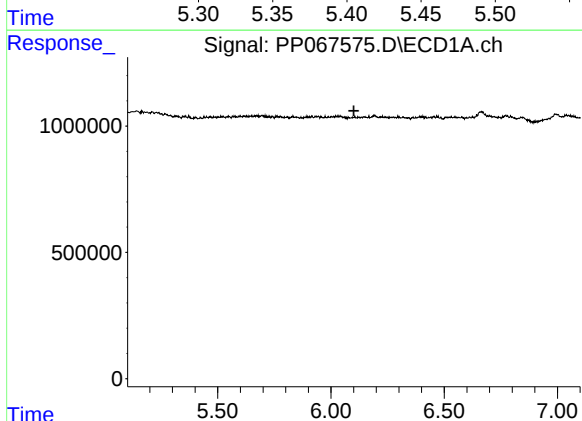
R.T.: 0.000 min
Exp R.T.: 6.003 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



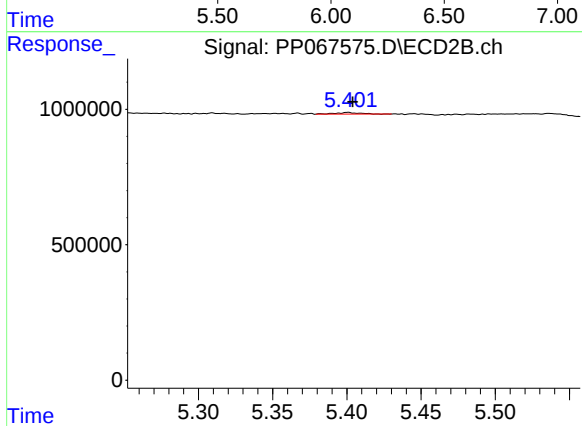
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: 0.036 min
Response: 67673
Conc: 1.70 ng/ml



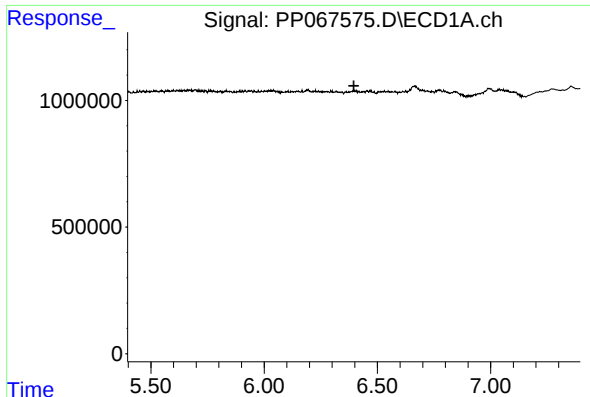
#6 AR-1016-4

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



#6 AR-1016-4

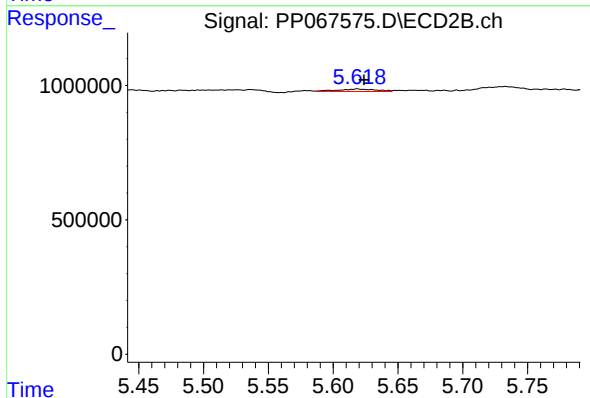
R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 67673
Conc: 1.96 ng/ml



#7 AR-1016-5

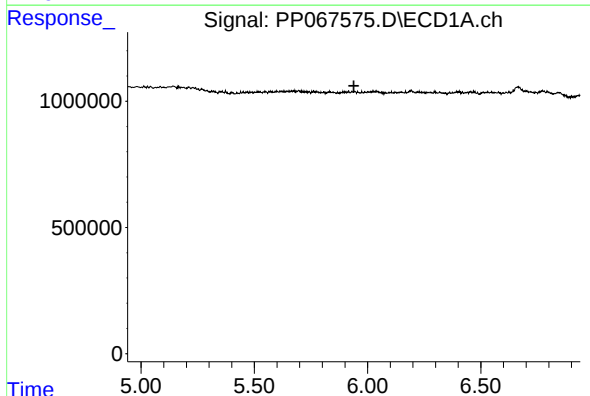
R.T.: 0.000 min
Exp R.T. : 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



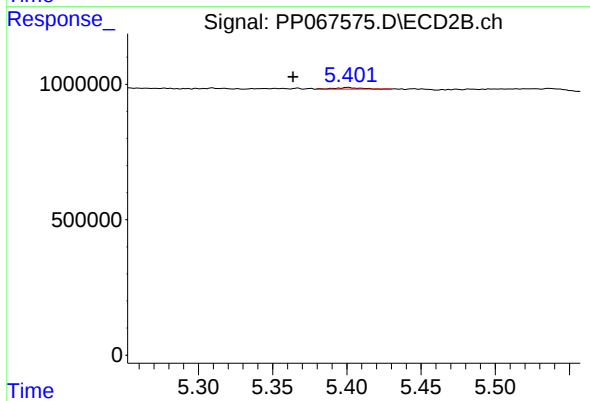
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 185283
Conc: 4.32 ng/ml



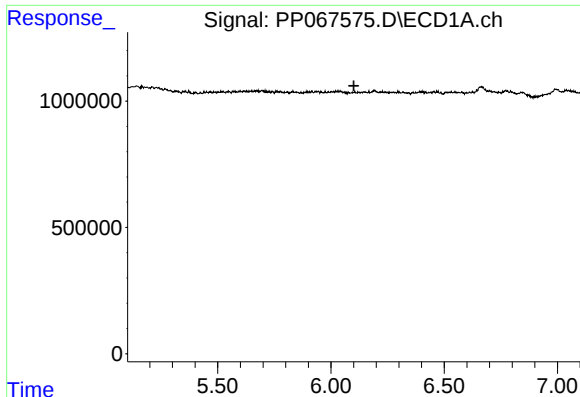
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.939 min
Response: 0
Conc: N.D.



#13 AR-1232-3

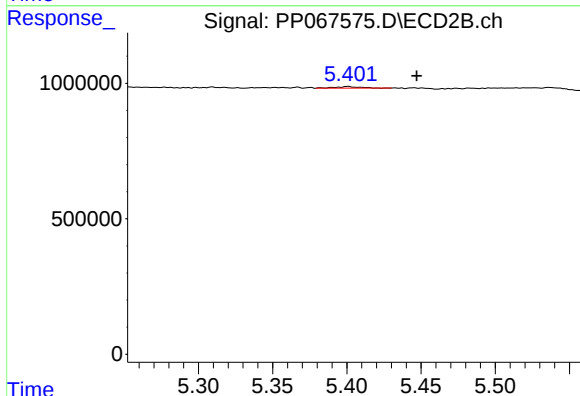
R.T.: 5.401 min
Delta R.T.: 0.037 min
Response: 67673
Conc: 3.77 ng/ml



#14 AR-1232-4

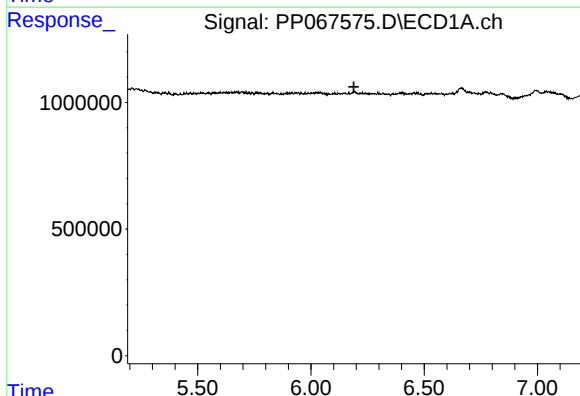
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



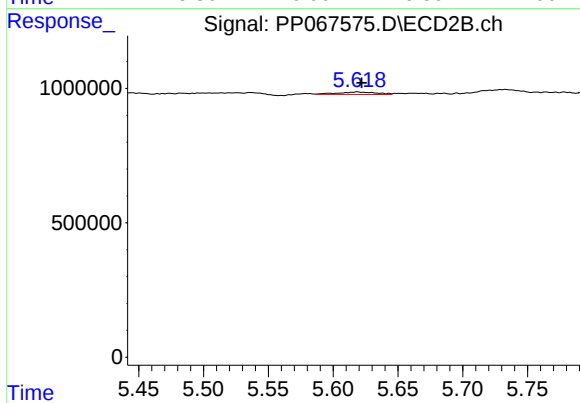
#14 AR-1232-4

R.T.: 5.401 min
Delta R.T.: -0.046 min
Response: 67673
Conc: 3.87 ng/ml



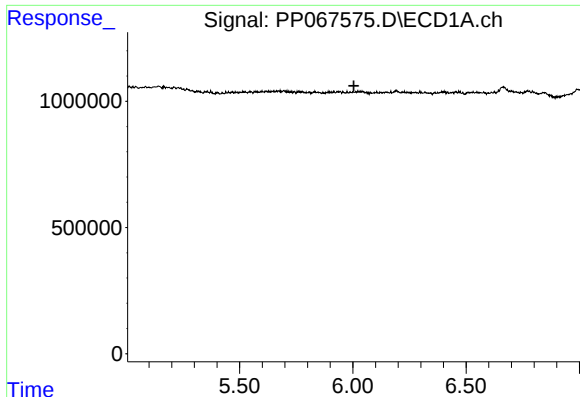
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#15 AR-1232-5

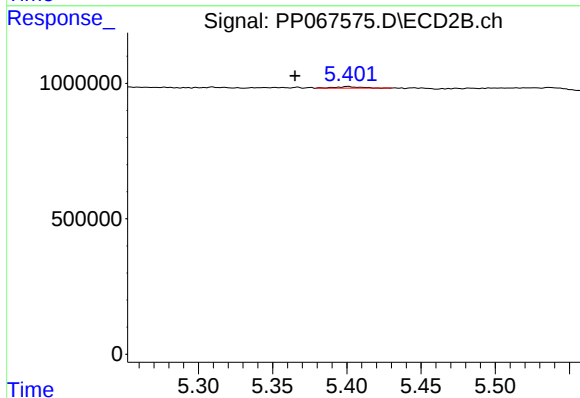
R.T.: 5.619 min
Delta R.T.: -0.003 min
Response: 185283
Conc: 9.87 ng/ml



#18 AR-1242-3

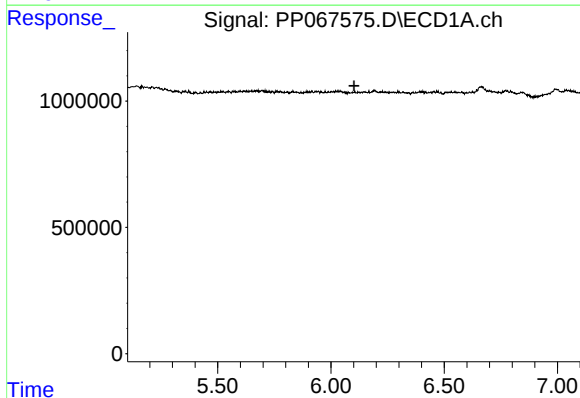
R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



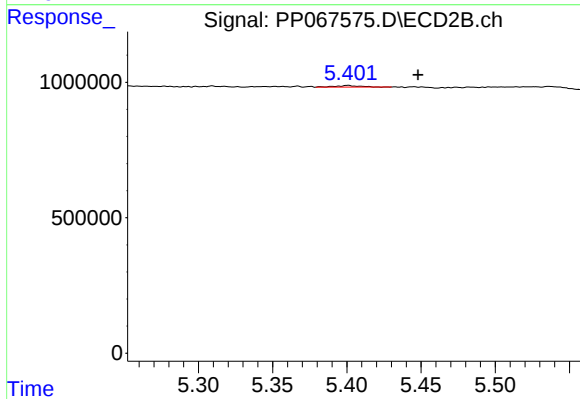
#18 AR-1242-3

R.T.: 5.401 min
Delta R.T.: 0.036 min
Response: 67673
Conc: 2.28 ng/ml



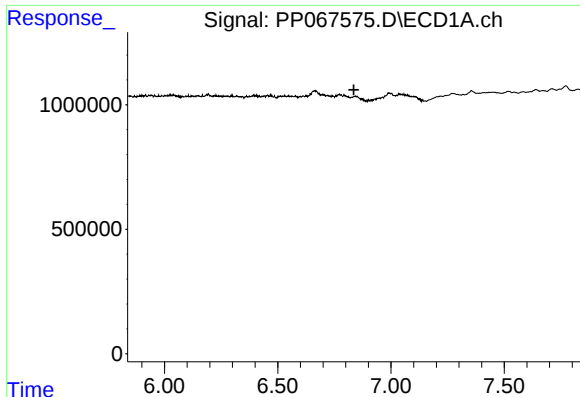
#19 AR-1242-4

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



#19 AR-1242-4

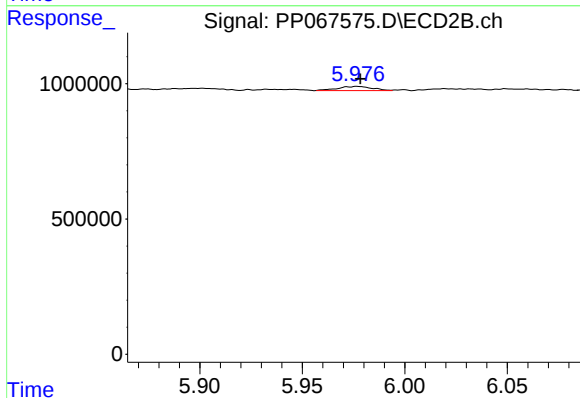
R.T.: 5.401 min
Delta R.T.: -0.047 min
Response: 67673
Conc: 2.10 ng/ml



#20 AR-1242-5

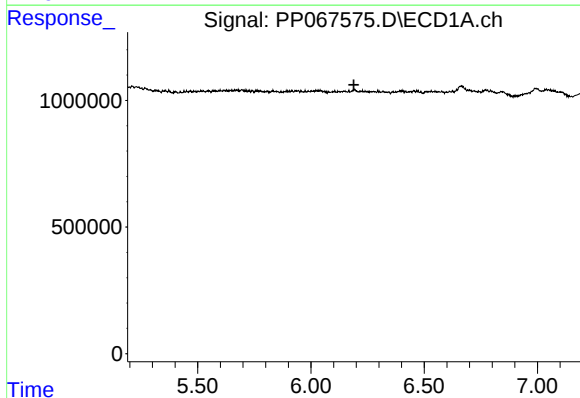
R.T.: 0.000 min
Exp R.T.: 6.836 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



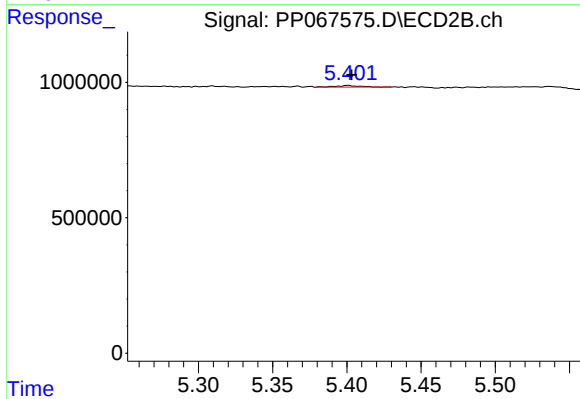
#20 AR-1242-5

R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 174665
Conc: 4.57 ng/ml



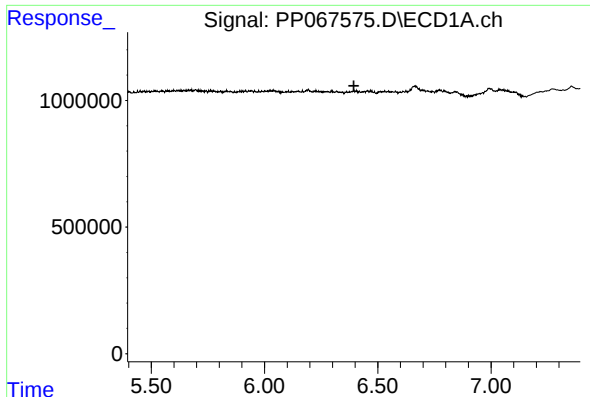
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.



#22 AR-1248-2

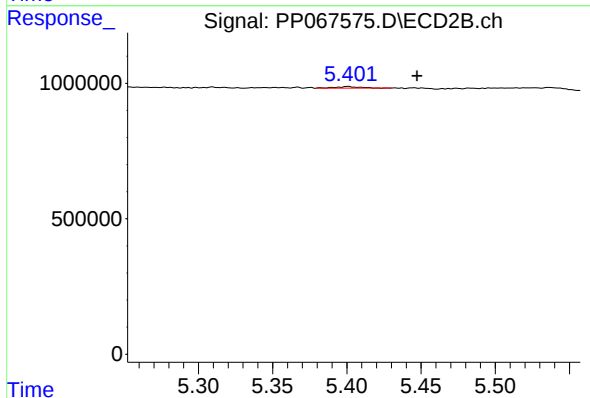
R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 67673
Conc: 1.49 ng/ml



#23 AR-1248-3

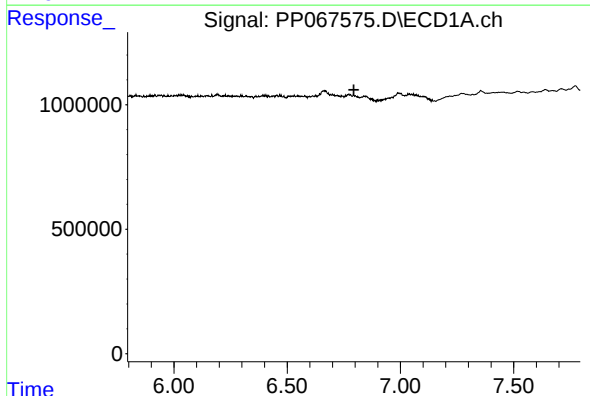
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



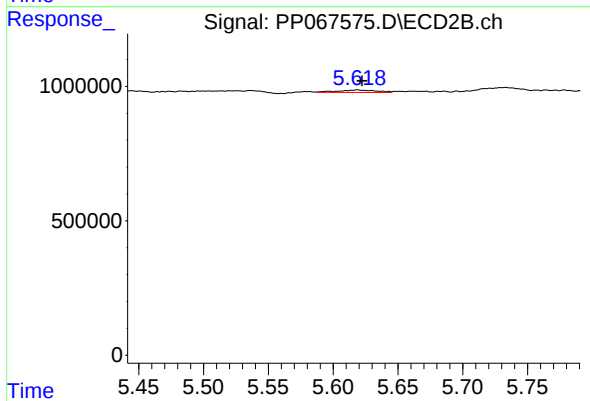
#23 AR-1248-3

R.T.: 5.401 min
Delta R.T.: -0.047 min
Response: 67673
Conc: 1.43 ng/ml



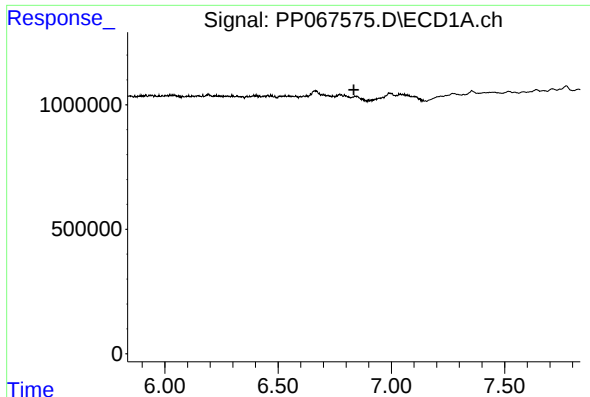
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#24 AR-1248-4

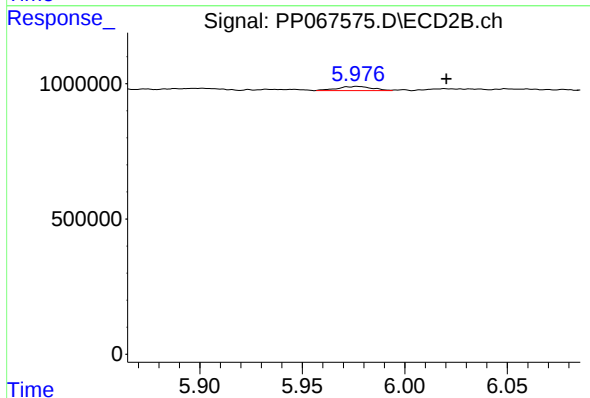
R.T.: 5.619 min
Delta R.T.: -0.004 min
Response: 185283
Conc: 3.41 ng/ml



#25 AR-1248-5

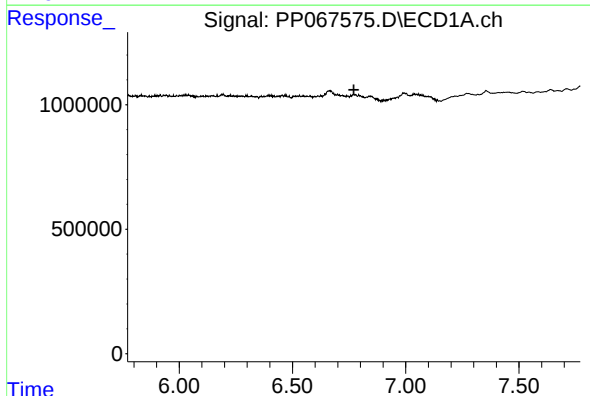
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



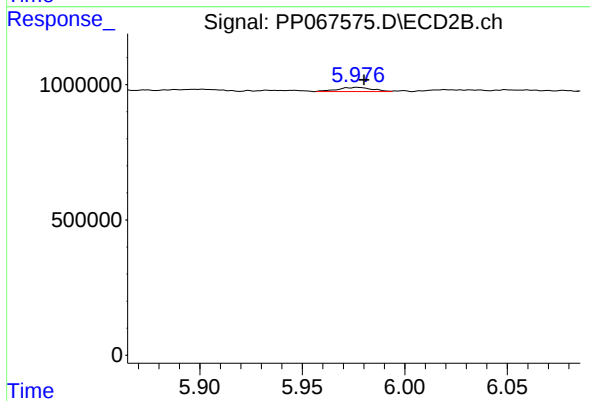
#25 AR-1248-5

R.T.: 5.977 min
Delta R.T.: -0.043 min
Response: 174665
Conc: 3.58 ng/ml



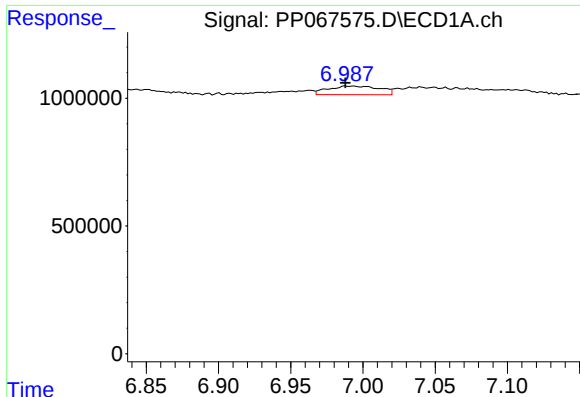
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.



#26 AR-1254-1

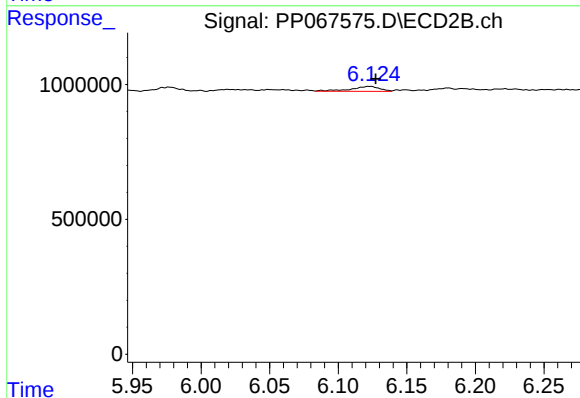
R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 174665
Conc: 2.15 ng/ml



#27 AR-1254-2

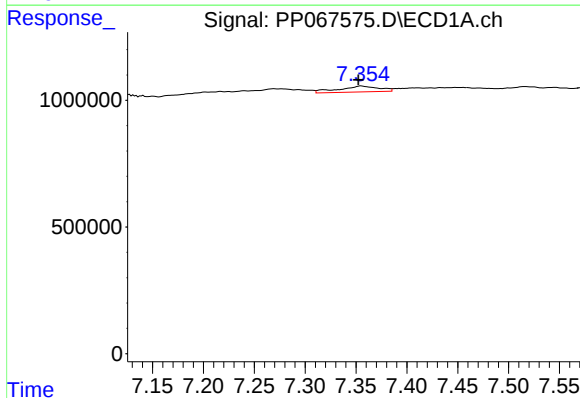
R.T.: 6.988 min
Delta R.T.: 0.000 min
Response: 839855
Conc: 9.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



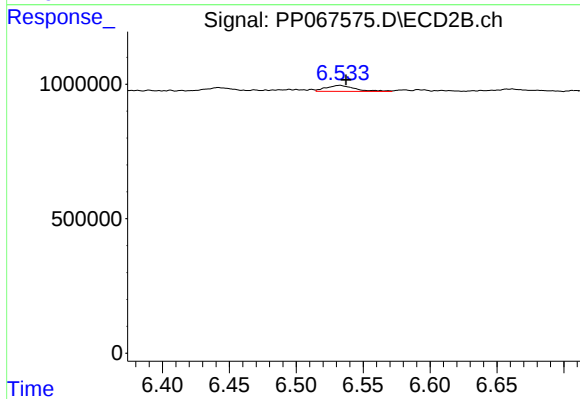
#27 AR-1254-2

R.T.: 6.123 min
Delta R.T.: -0.004 min
Response: 270104
Conc: 3.68 ng/ml



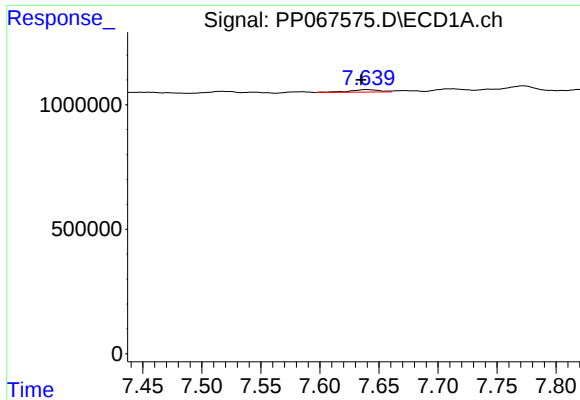
#28 AR-1254-3

R.T.: 7.355 min
Delta R.T.: 0.003 min
Response: 643640
Conc: 6.86 ng/ml



#28 AR-1254-3

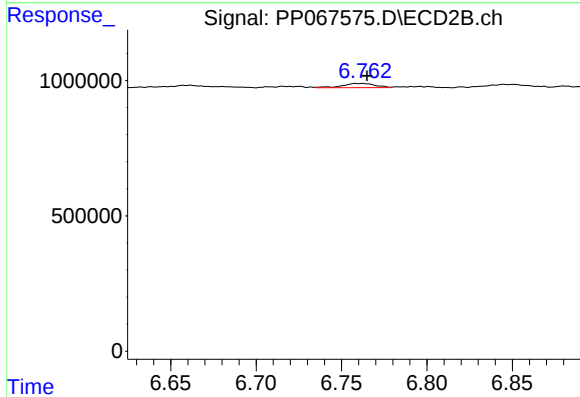
R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 334147
Conc: 2.93 ng/ml



#29 AR-1254-4

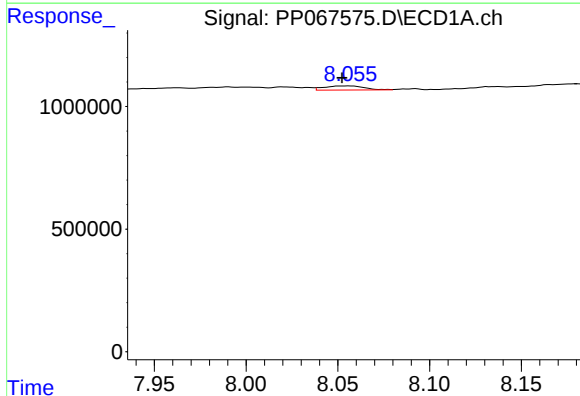
R.T.: 7.640 min
Delta R.T.: 0.005 min
Response: 172811
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



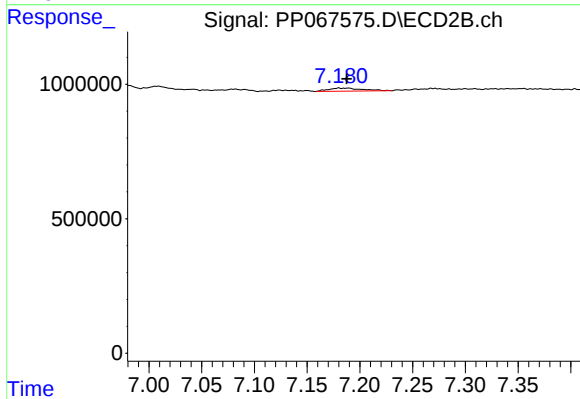
#29 AR-1254-4

R.T.: 6.759 min
Delta R.T.: -0.006 min
Response: 200560
Conc: 3.21 ng/ml



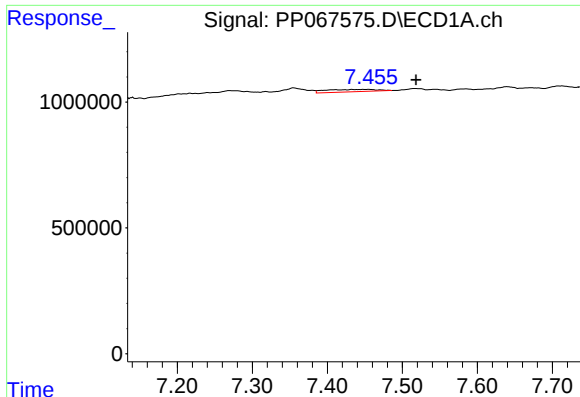
#30 AR-1254-5

R.T.: 8.056 min
Delta R.T.: 0.003 min
Response: 254759
Conc: 3.10 ng/ml



#30 AR-1254-5

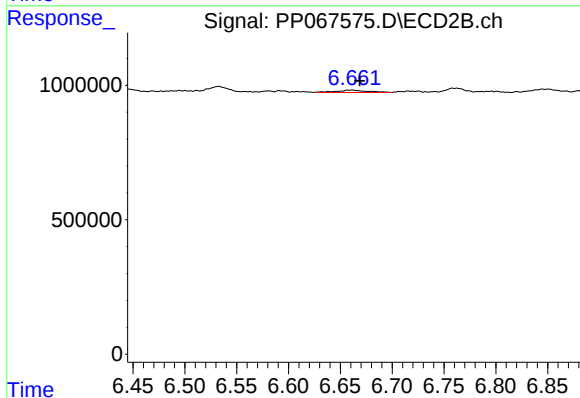
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 256179
Conc: 2.50 ng/ml



#31 AR-1260-1

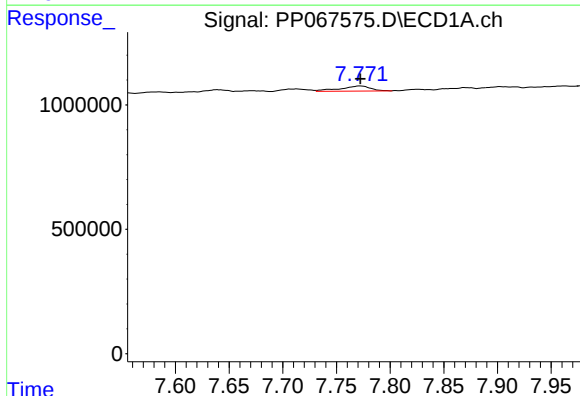
R.T.: 7.455 min
Delta R.T.: -0.063 min
Response: 454872
Conc: 5.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



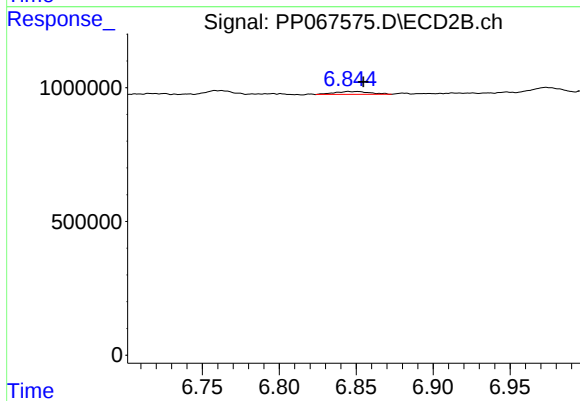
#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 189994
Conc: 2.32 ng/ml



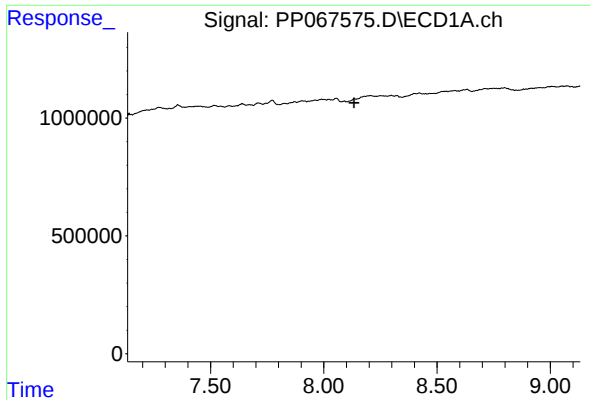
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 408031
Conc: 4.48 ng/ml



#32 AR-1260-2

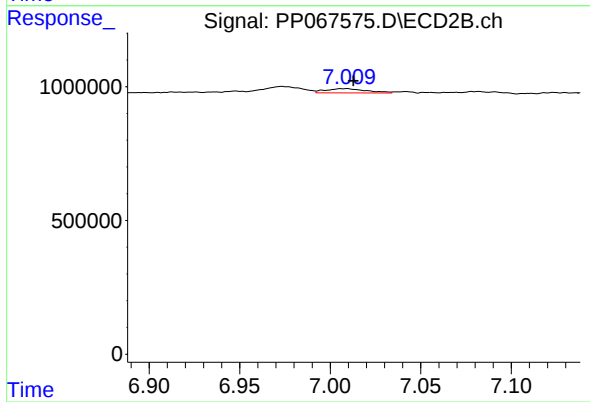
R.T.: 6.845 min
Delta R.T.: -0.010 min
Response: 168879
Conc: 1.80 ng/ml



#33 AR-1260-3

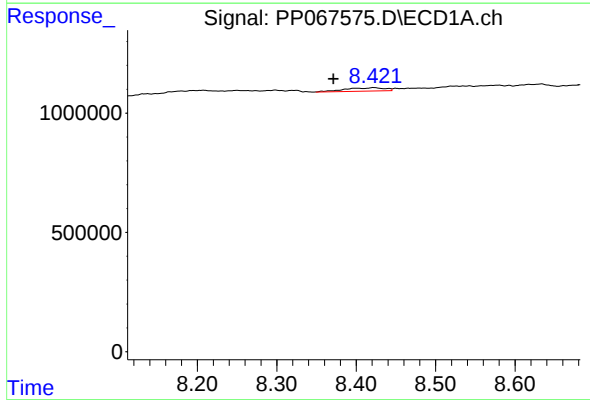
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



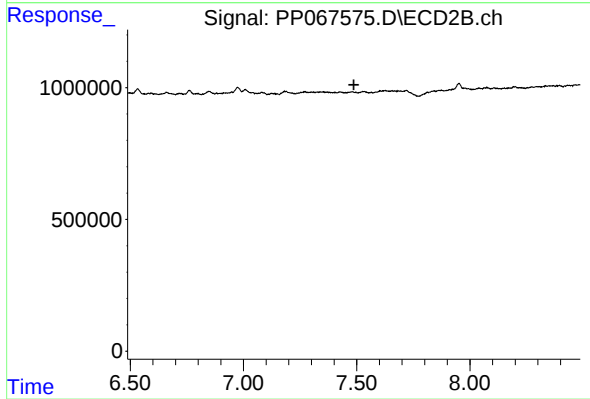
#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: -0.004 min
Response: 250076
Conc: 2.76 ng/ml



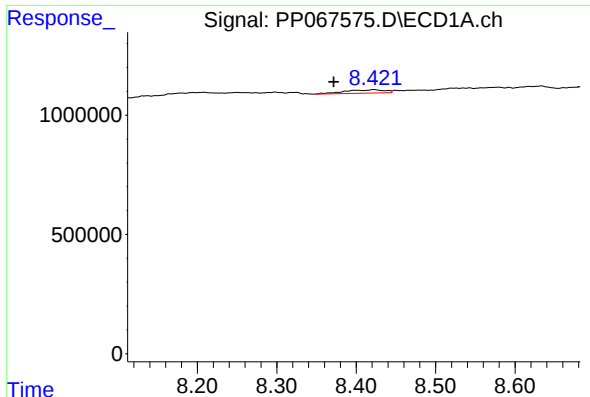
#34 AR-1260-4

R.T.: 8.422 min
Delta R.T.: 0.051 min
Response: 494359
Conc: 6.55 ng/ml



#34 AR-1260-4

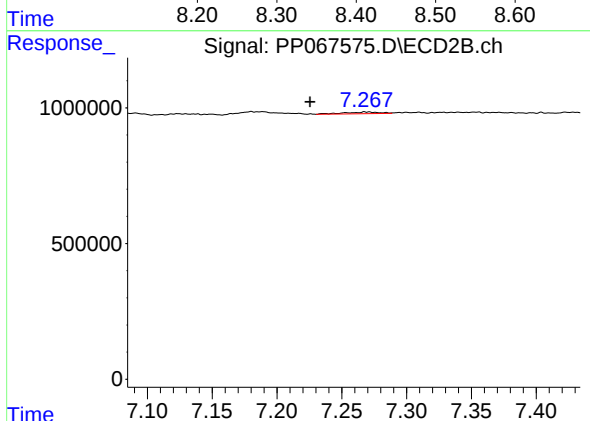
R.T.: 0.000 min
Exp R.T.: 7.488 min
Response: 0
Conc: N.D.



#36 AR-1262-1

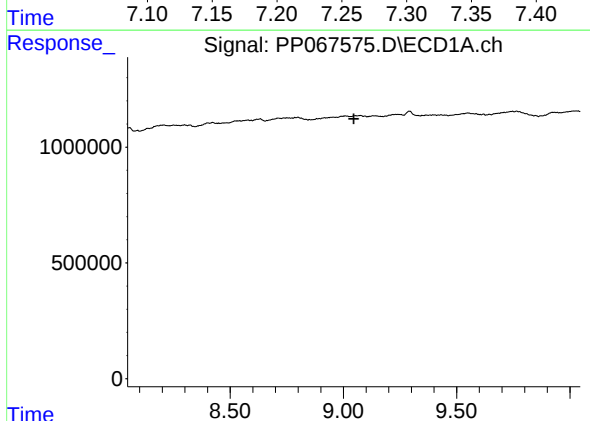
R.T.: 8.422 min
Delta R.T.: 0.051 min
Response: 494359
Conc: 5.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



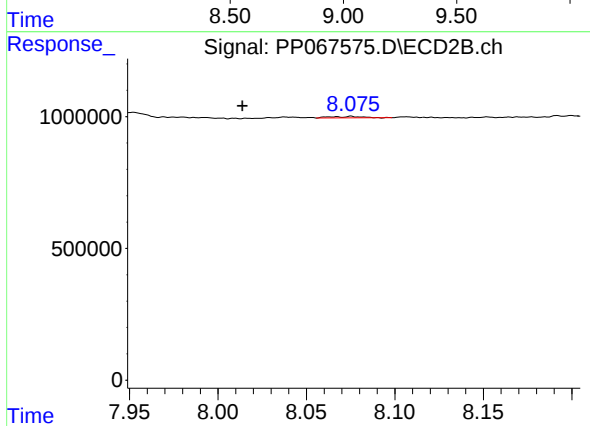
#36 AR-1262-1

R.T.: 7.269 min
Delta R.T.: 0.043 min
Response: 119130
Conc: 1.13 ng/ml



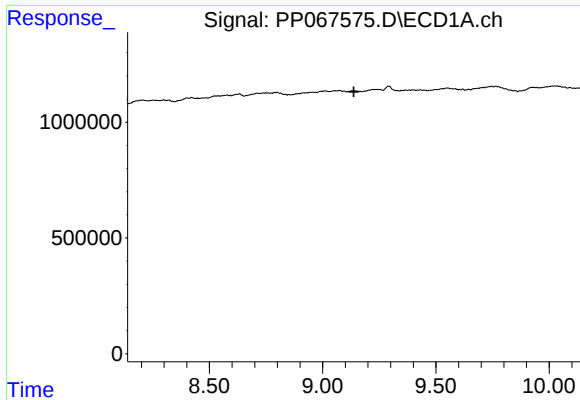
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.046 min
Response: 0
Conc: N.D.



#38 AR-1262-3

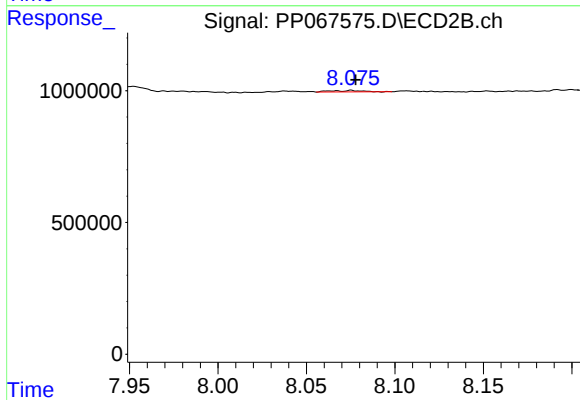
R.T.: 8.075 min
Delta R.T.: 0.062 min
Response: 64720
Conc: 0.88 ng/ml



#39 AR-1262-4

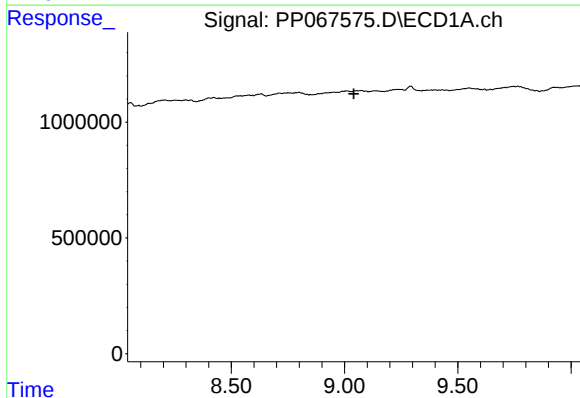
R.T.: 0.000 min
Exp R.T.: 9.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



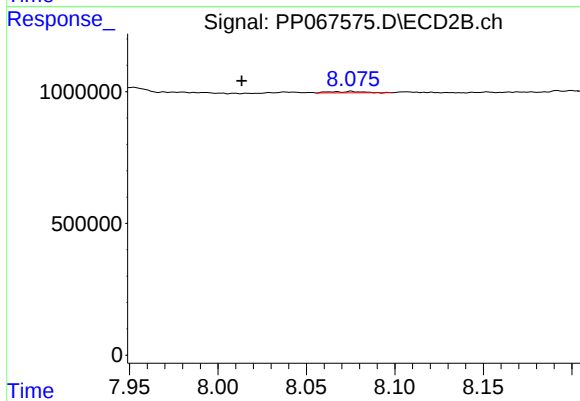
#39 AR-1262-4

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 64720
Conc: 0.49 ng/ml



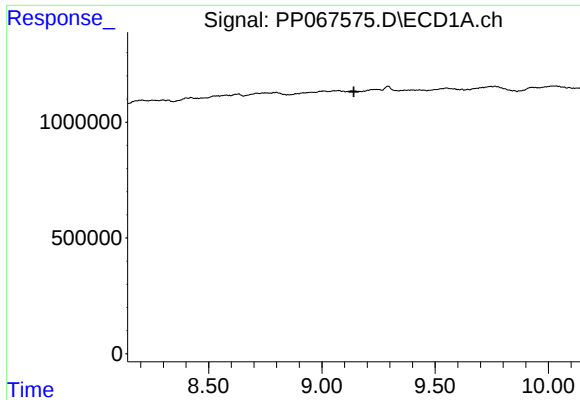
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.042 min
Response: 0
Conc: N.D.



#41 AR-1268-1

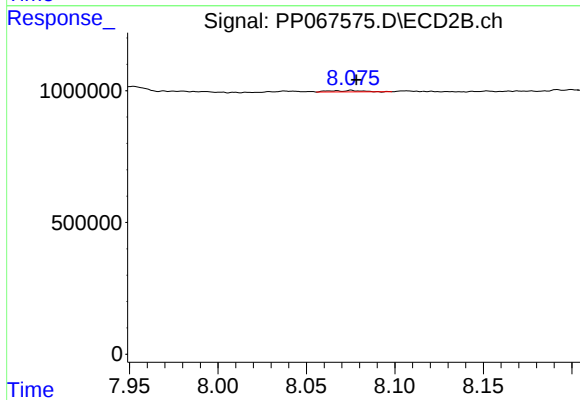
R.T.: 8.075 min
Delta R.T.: 0.062 min
Response: 64720
Conc: 0.32 ng/ml



#42 AR-1268-2

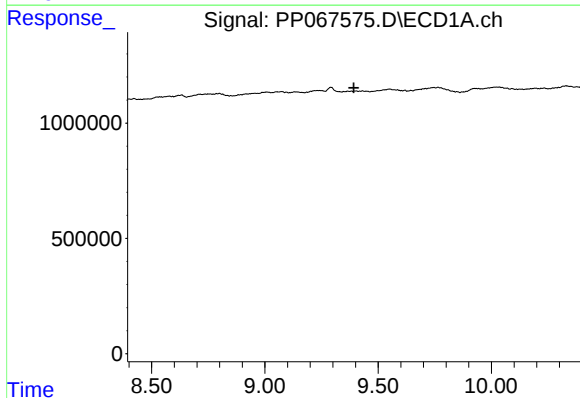
R.T.: 0.000 min
Exp R.T.: 9.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



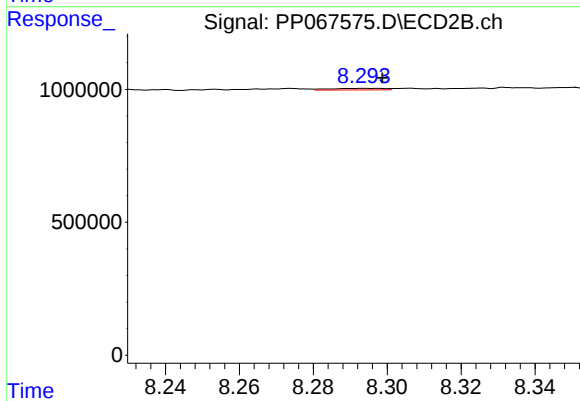
#42 AR-1268-2

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 64720
Conc: 0.36 ng/ml



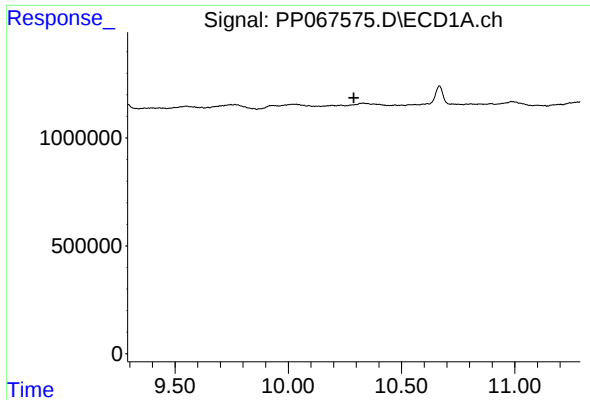
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.



#43 AR-1268-3

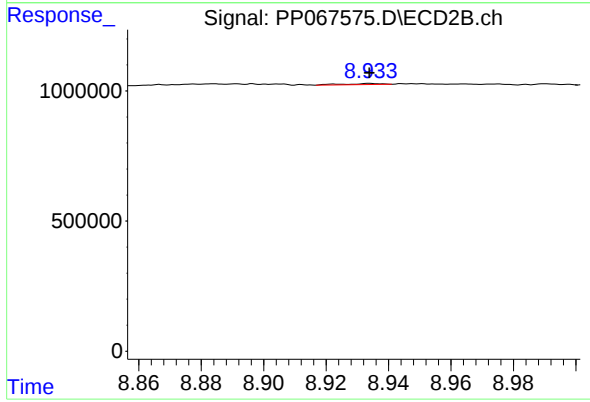
R.T.: 8.294 min
Delta R.T.: -0.005 min
Response: 60696
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KMH544K-1-1



#45 AR-1268-5

R.T.: 8.934 min
Delta R.T.: 0.000 min
Response: 34334
Conc: 0.08 ng/ml