

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
 Data File : PP069528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2025 23:27
 Operator : YP\AJ
 Sample : Q1305-03 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 02:29:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.533	3.838	3338187	2342223	2.332	2.624
2)	SA Decachlor...	10.261	8.900	3051325	3077055	2.792	2.751
Target Compounds							
3)	L1 AR-1016-1	0.000	4.959	0	26962	N.D.	0.827 #
4)	L1 AR-1016-2	0.000	4.959	0	26962	N.D.	0.600 #
6)	L1 AR-1016-4	0.000	5.234f	0	41778	N.D.	2.069 #
7)	L1 AR-1016-5	0.000	5.375	0	40490	N.D.	1.509 #
8)	L2 AR-1221-1	4.734	4.052	991994	77695	52.157	6.307 #
9)	L2 AR-1221-2	0.000	4.143	0	68692	N.D.	7.094 #
12)	L3 AR-1232-2	0.000	4.959	0	26962	N.D.	1.144 #
14)	L3 AR-1232-4	0.000	5.234	0	41778	N.D.	3.768 #
15)	L3 AR-1232-5	0.000	5.375	0	40490	N.D.	3.316 #
16)	L4 AR-1242-1	0.000	4.959	0	26962	N.D.	0.935 #
17)	L4 AR-1242-2	0.000	4.959	0	26962	N.D.	0.684 #
19)	L4 AR-1242-4	0.000	5.234	0	41778	N.D.	1.936 #
21)	L5 AR-1248-1	5.620f	4.959	3957484	26962	121.997	1.225 #
22)	L5 AR-1248-2	0.000	5.234f	0	41778	N.D.	1.390 #
23)	L5 AR-1248-3	0.000	5.234	0	41778	N.D.	1.348 #
24)	L5 AR-1248-4	0.000	5.375	0	40490	N.D.	1.096 #
29)	L6 AR-1254-4	0.000	6.461f	0	126718	N.D.	2.473 #
31)	L7 AR-1260-1	0.000	6.461	0	126718	N.D.	2.627 #
32)	L7 AR-1260-2	7.476f	6.595	1421980	179016	18.274	2.920 #
33)	L7 AR-1260-3	0.000	6.764	0	927476	N.D.	15.418 #
35)	L7 AR-1260-5	0.000	7.498	0	75345	N.D.	0.678 #
40)	L8 AR-1262-5	0.000	8.341	0	132042	N.D.	2.763 #
43)	L9 AR-1268-3	0.000	8.034	0	63105	N.D.	0.555 #
44)	L9 AR-1268-4	0.000	8.341	0	132042	N.D.	2.535 #
45)	L9 AR-1268-5	0.000	8.633	0	42105	N.D.	0.118 #

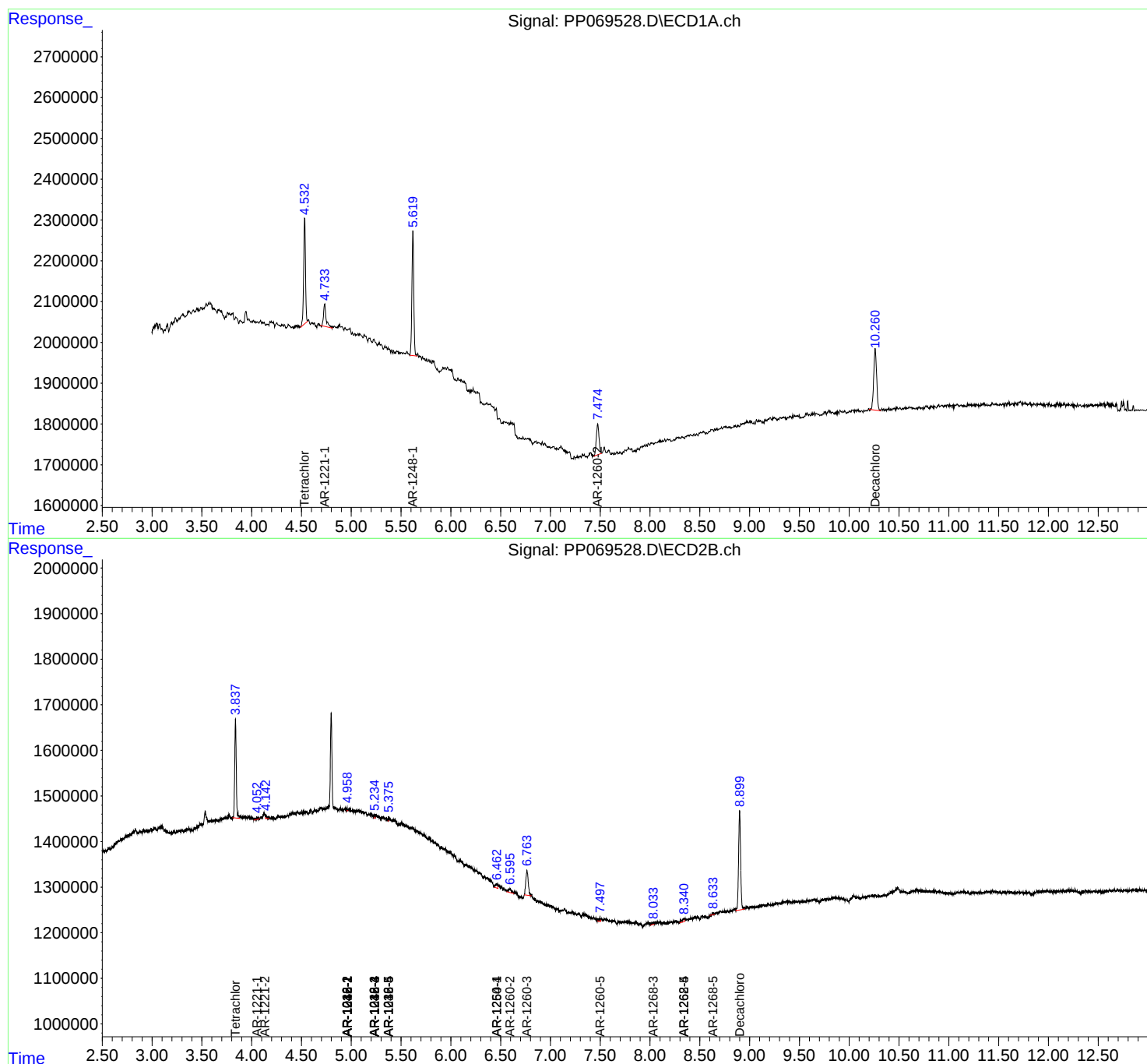
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

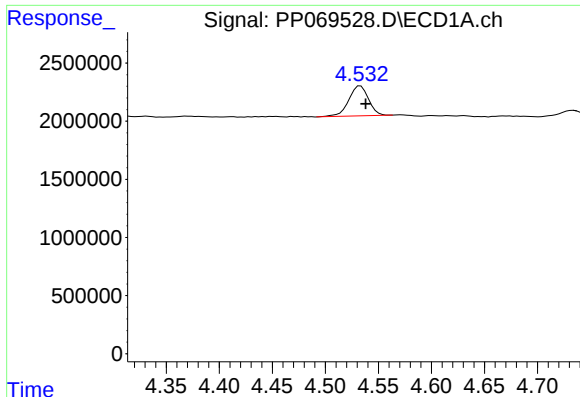
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2025 23:27
Operator : YP\AJ
Sample : Q1305-03 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 02:29:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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

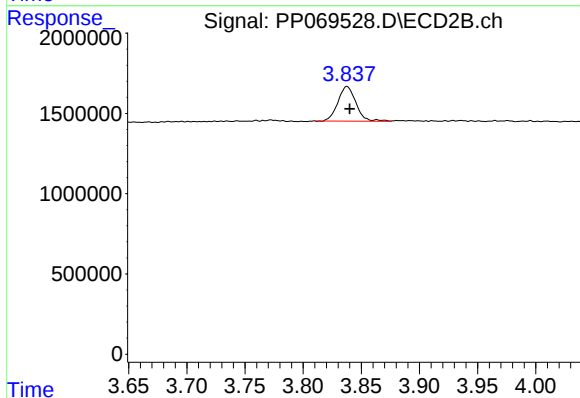




#1 Tetrachloro-m-xylene

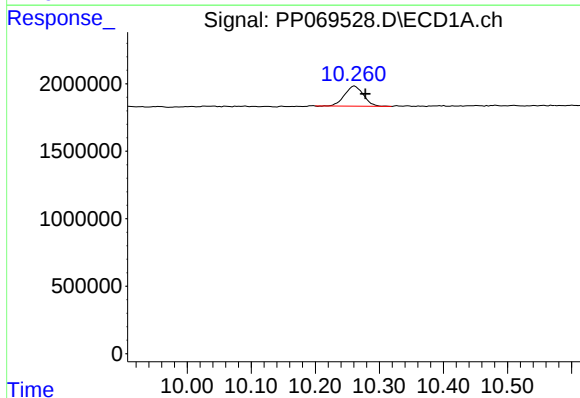
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 3338187
Conc: 2.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



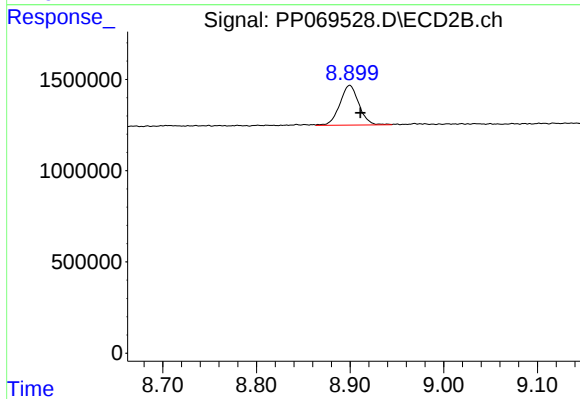
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 2342223
Conc: 2.62 ng/ml



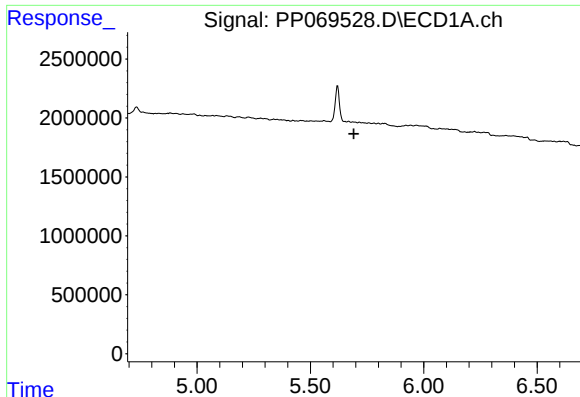
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.017 min
Response: 3051325
Conc: 2.79 ng/ml



#2 Decachlorobiphenyl

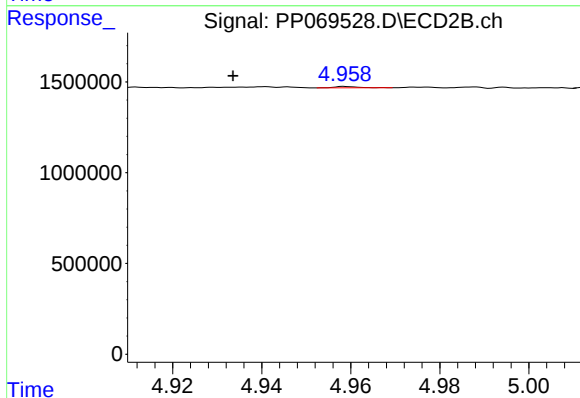
R.T.: 8.900 min
Delta R.T.: -0.012 min
Response: 3077055
Conc: 2.75 ng/ml



#3 AR-1016-1

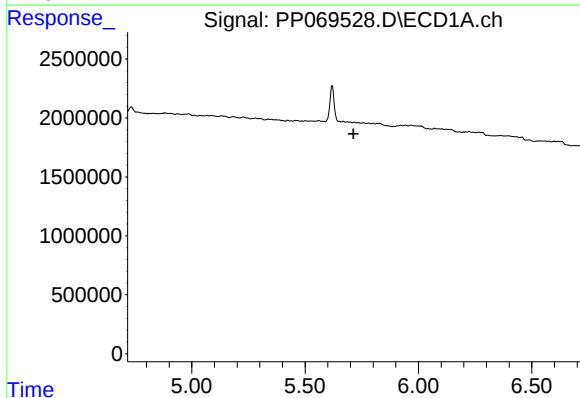
R.T.: 0.000 min
Exp R.T.: 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



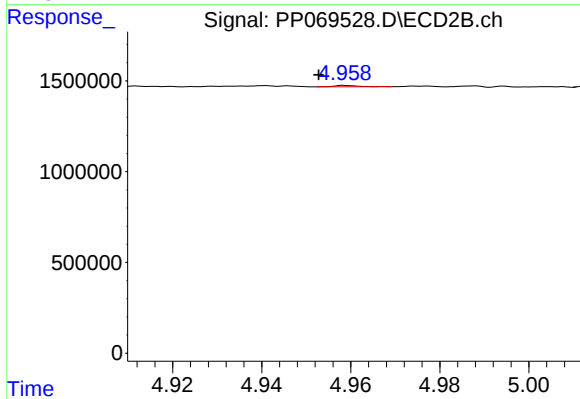
#3 AR-1016-1

R.T.: 4.959 min
Delta R.T.: 0.025 min
Response: 26962
Conc: 0.83 ng/ml



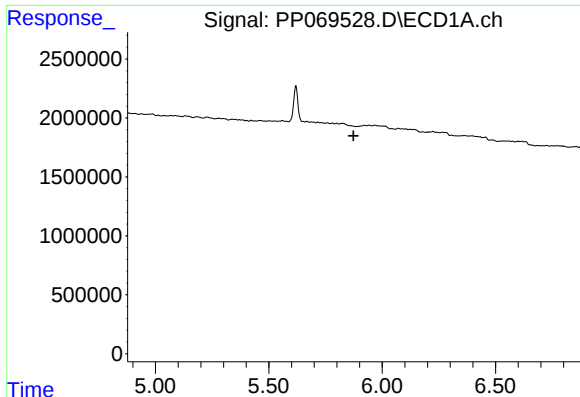
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

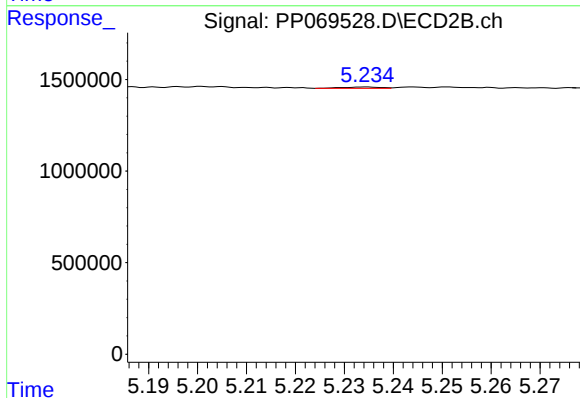
R.T.: 4.959 min
Delta R.T.: 0.006 min
Response: 26962
Conc: 0.60 ng/ml



#6 AR-1016-4

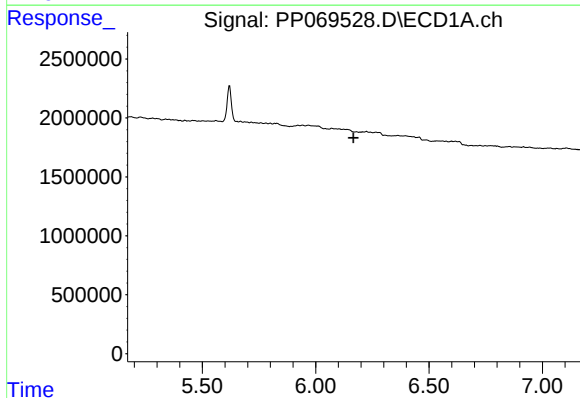
R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



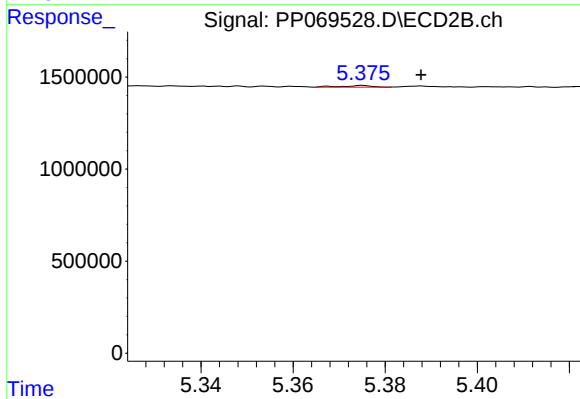
#6 AR-1016-4

R.T.: 5.234 min
Delta R.T.: 0.063 min
Response: 41778
Conc: 2.07 ng/ml



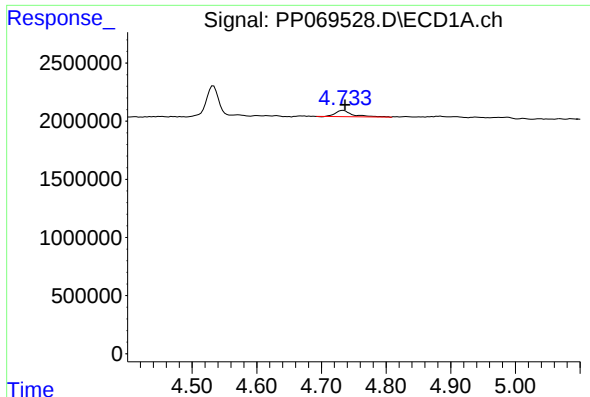
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.167 min
Response: 0
Conc: N.D.



#7 AR-1016-5

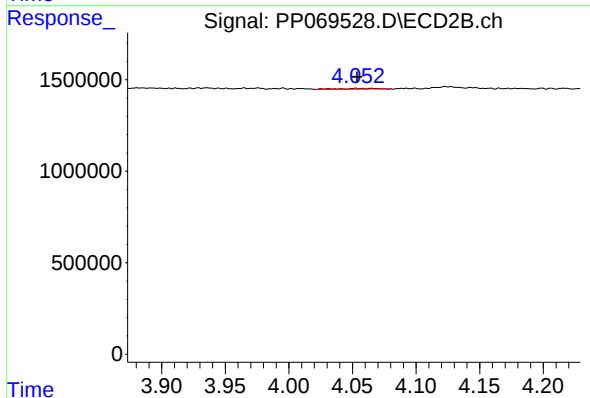
R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 40490
Conc: 1.51 ng/ml



#8 AR-1221-1

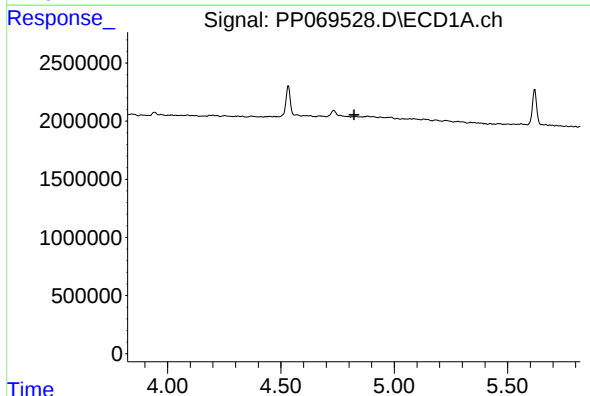
R.T.: 4.734 min
Delta R.T.: -0.003 min
Response: 991994
Conc: 52.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



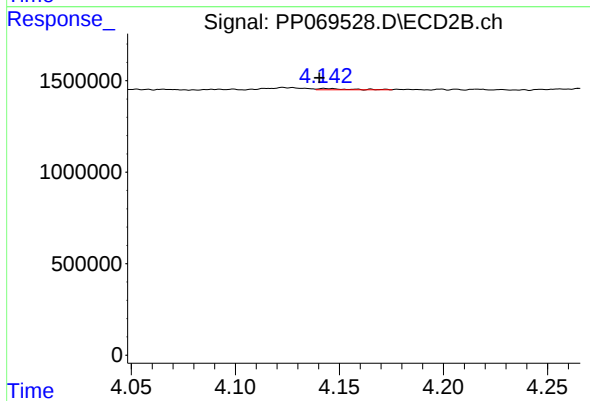
#8 AR-1221-1

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 77695
Conc: 6.31 ng/ml



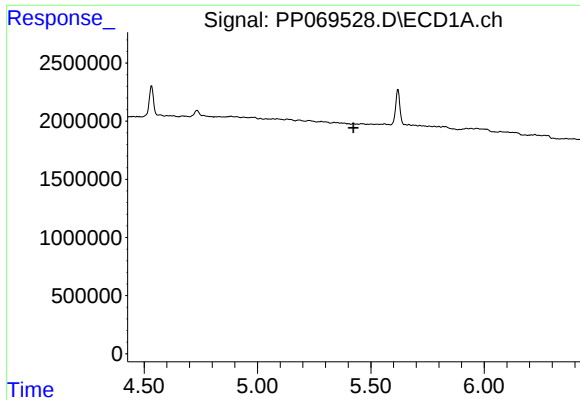
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.823 min
Response: 0
Conc: N.D.



#9 AR-1221-2

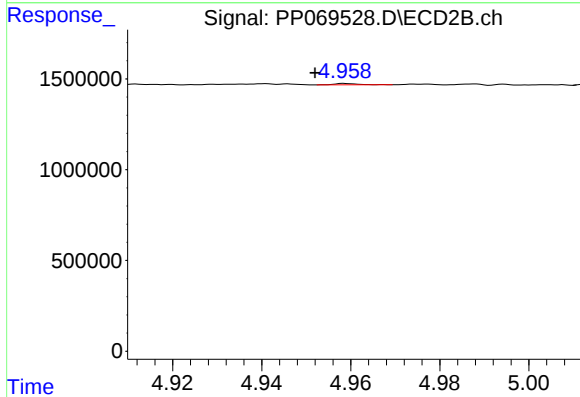
R.T.: 4.143 min
Delta R.T.: 0.003 min
Response: 68692
Conc: 7.09 ng/ml



#12 AR-1232-2

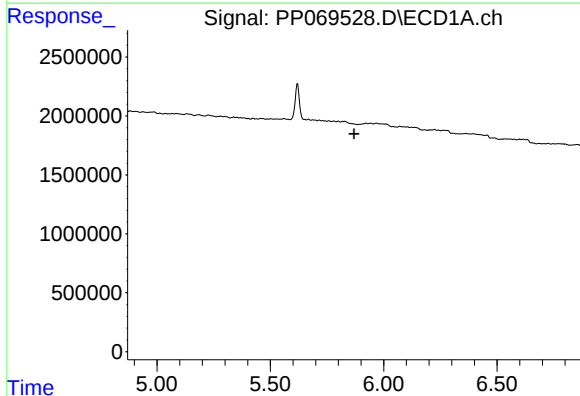
R.T.: 0.000 min
Exp R.T.: 5.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



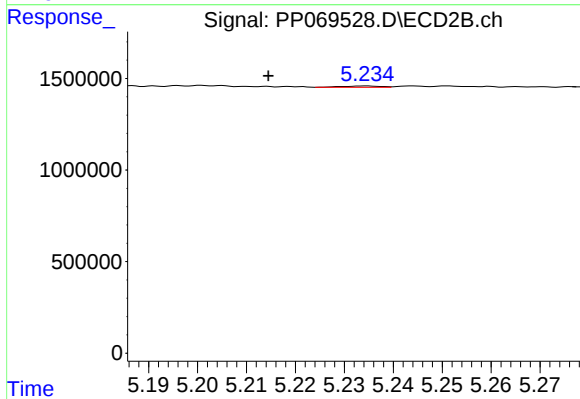
#12 AR-1232-2

R.T.: 4.959 min
Delta R.T.: 0.007 min
Response: 26962
Conc: 1.14 ng/ml



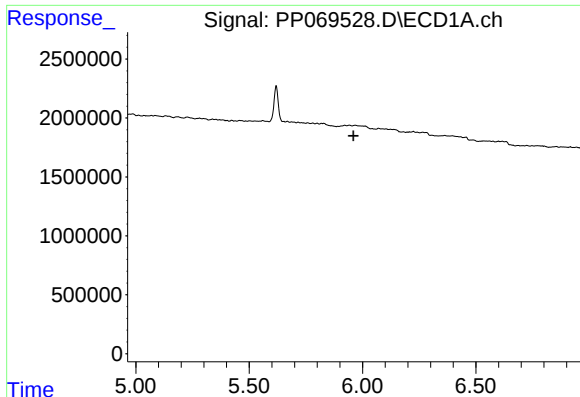
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.870 min
Response: 0
Conc: N.D.



#14 AR-1232-4

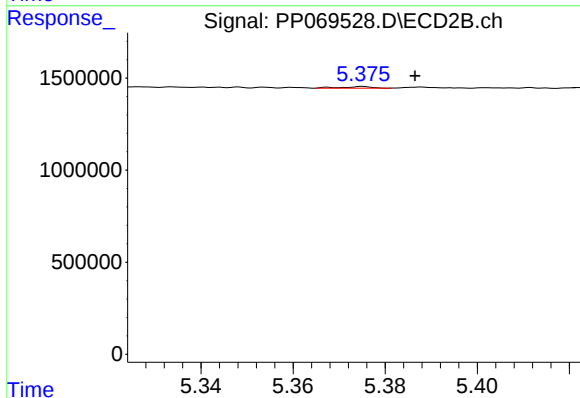
R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 41778
Conc: 3.77 ng/ml



#15 AR-1232-5

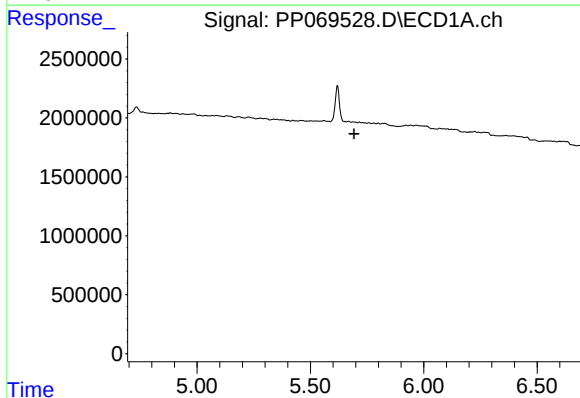
R.T.: 0.000 min
Exp R.T. : 5.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



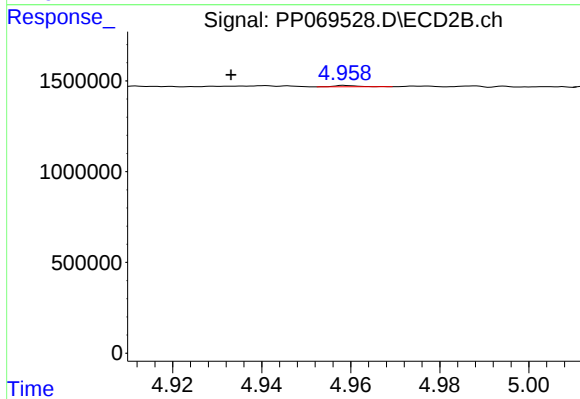
#15 AR-1232-5

R.T.: 5.375 min
Delta R.T.: -0.011 min
Response: 40490
Conc: 3.32 ng/ml



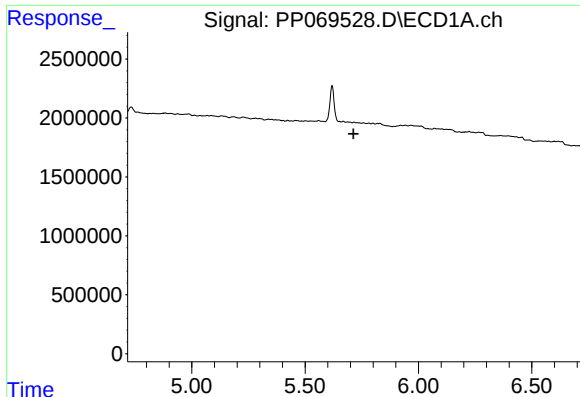
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#16 AR-1242-1

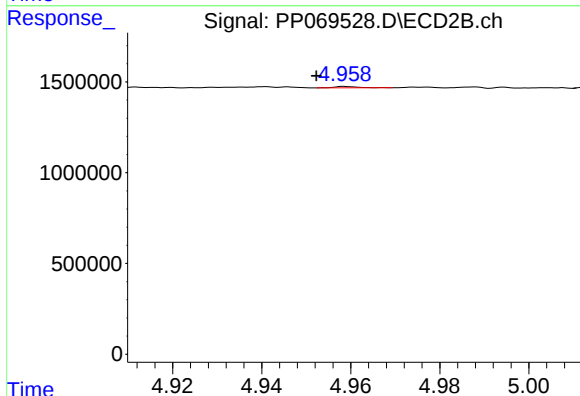
R.T.: 4.959 min
Delta R.T.: 0.026 min
Response: 26962
Conc: 0.94 ng/ml



#17 AR-1242-2

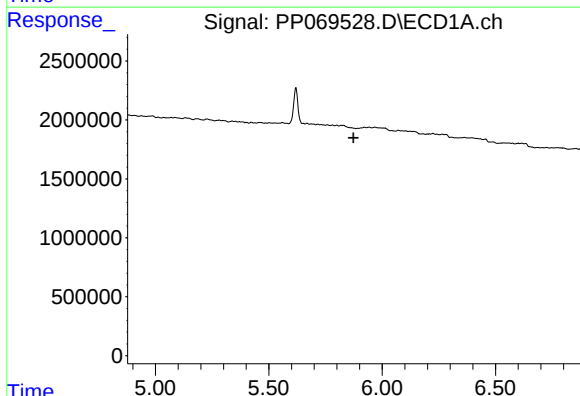
R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



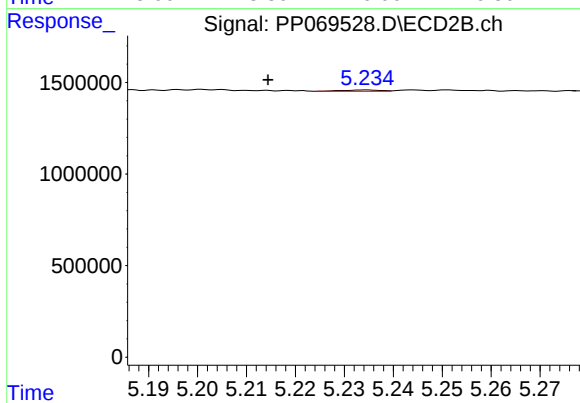
#17 AR-1242-2

R.T.: 4.959 min
Delta R.T.: 0.007 min
Response: 26962
Conc: 0.68 ng/ml



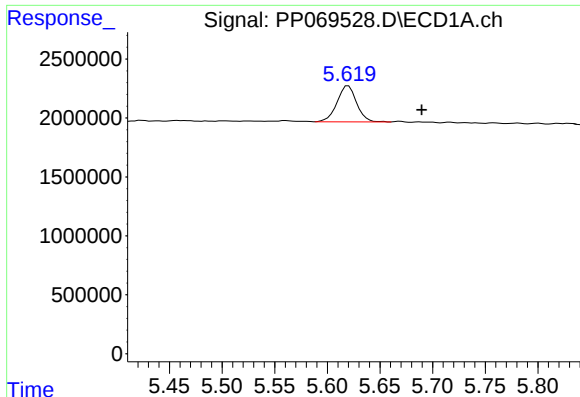
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.874 min
Response: 0
Conc: N.D.



#19 AR-1242-4

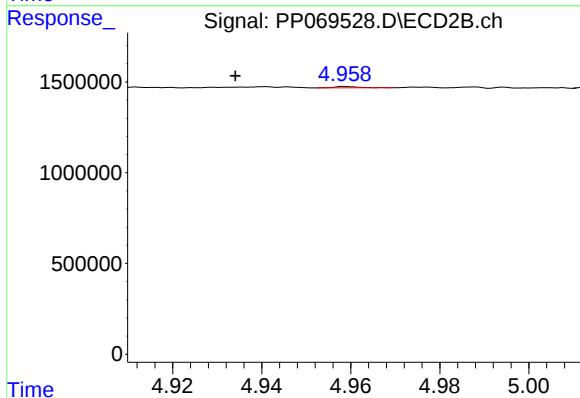
R.T.: 5.234 min
Delta R.T.: 0.020 min
Response: 41778
Conc: 1.94 ng/ml



#21 AR-1248-1

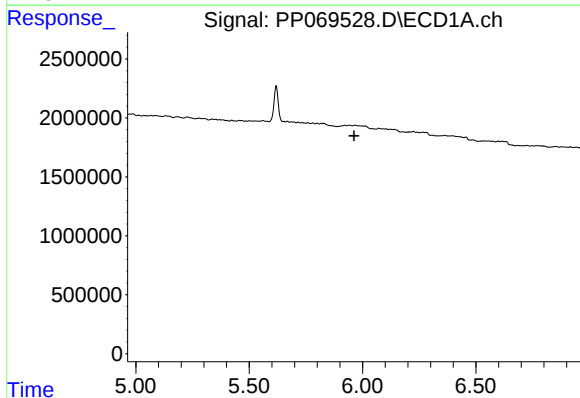
R.T.: 5.620 min
Delta R.T.: -0.070 min
Response: 3957484
Conc: 122.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



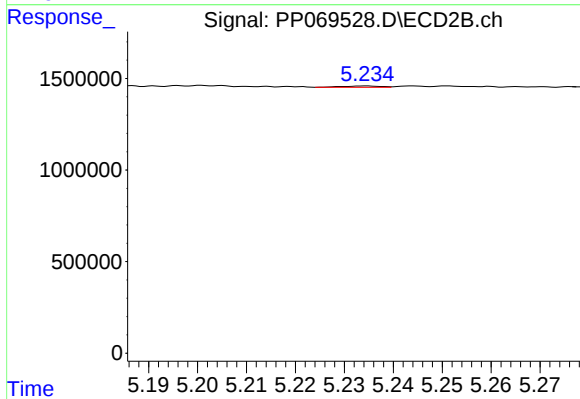
#21 AR-1248-1

R.T.: 4.959 min
Delta R.T.: 0.025 min
Response: 26962
Conc: 1.22 ng/ml



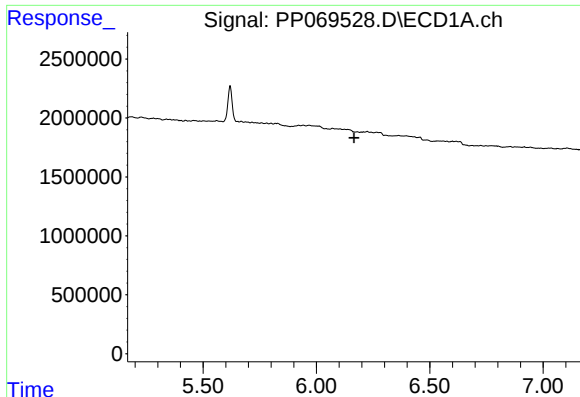
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.963 min
Response: 0
Conc: N.D.



#22 AR-1248-2

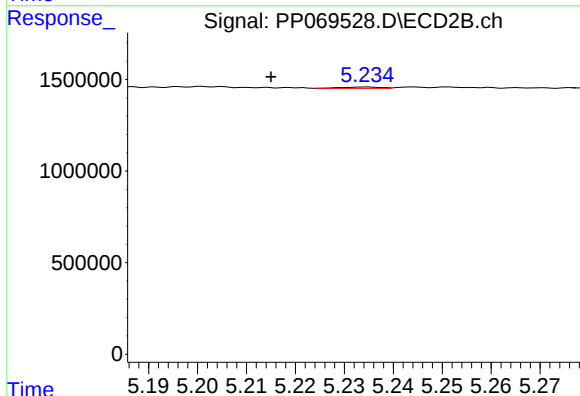
R.T.: 5.234 min
Delta R.T.: 0.062 min
Response: 41778
Conc: 1.39 ng/ml



#23 AR-1248-3

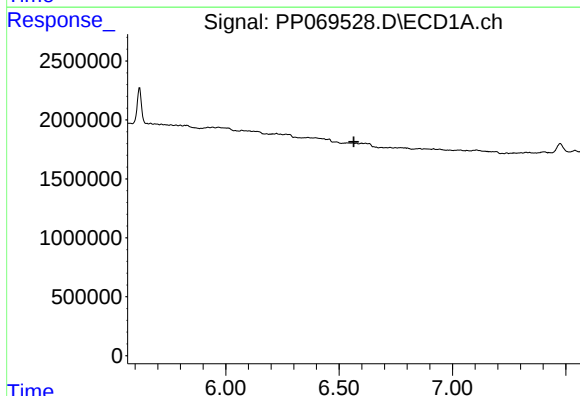
R.T.: 0.000 min
Exp R.T.: 6.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



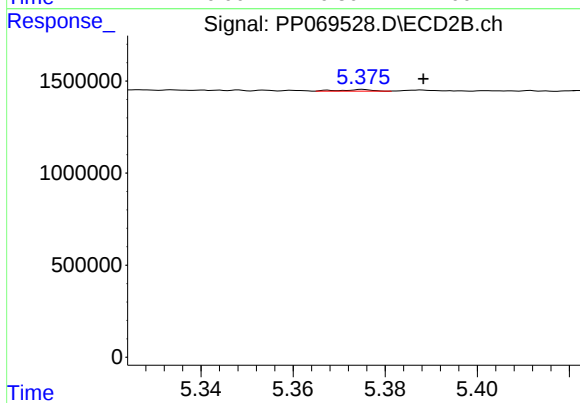
#23 AR-1248-3

R.T.: 5.234 min
Delta R.T.: 0.019 min
Response: 41778
Conc: 1.35 ng/ml



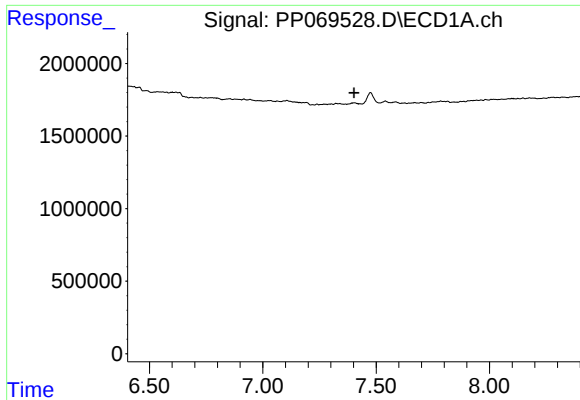
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#24 AR-1248-4

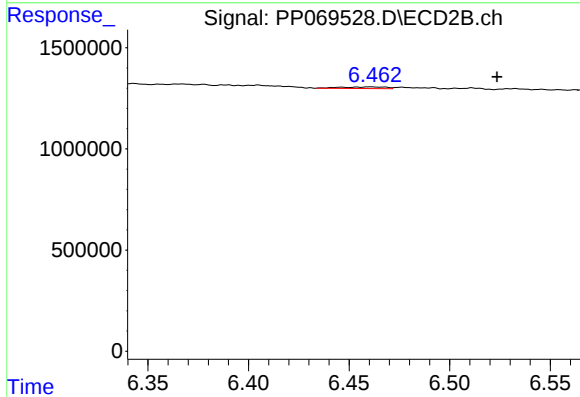
R.T.: 5.375 min
Delta R.T.: -0.013 min
Response: 40490
Conc: 1.10 ng/ml



#29 AR-1254-4

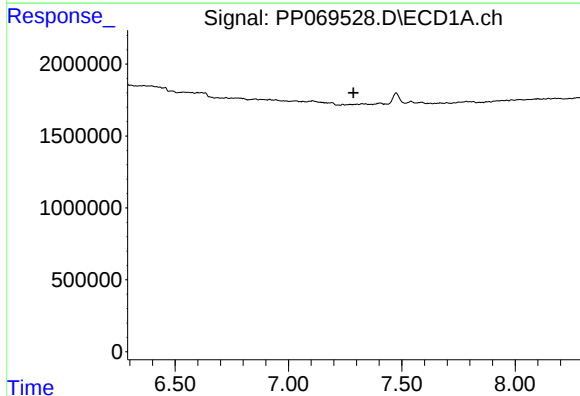
R.T.: 0.000 min
Exp R.T.: 7.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



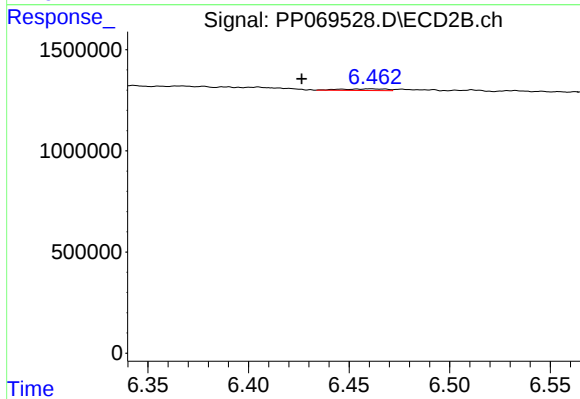
#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: -0.063 min
Response: 126718
Conc: 2.47 ng/ml



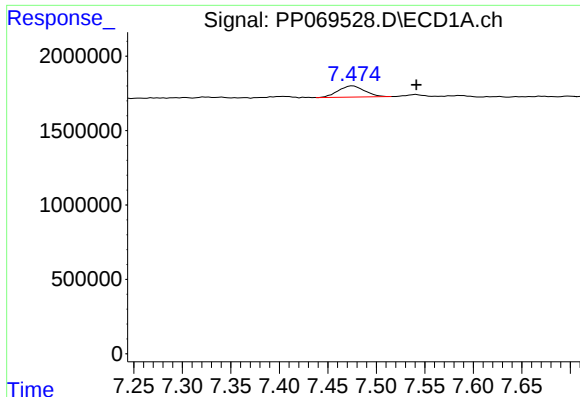
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.287 min
Response: 0
Conc: N.D.



#31 AR-1260-1

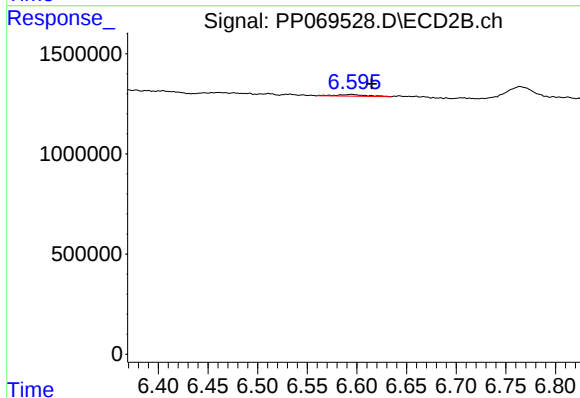
R.T.: 6.461 min
Delta R.T.: 0.034 min
Response: 126718
Conc: 2.63 ng/ml



#32 AR-1260-2

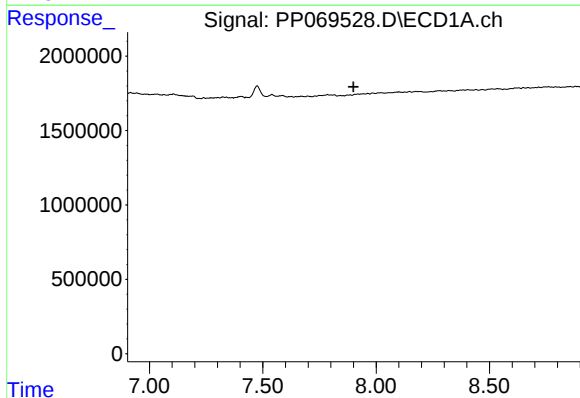
R.T.: 7.476 min
Delta R.T.: -0.065 min
Response: 1421980
Conc: 18.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



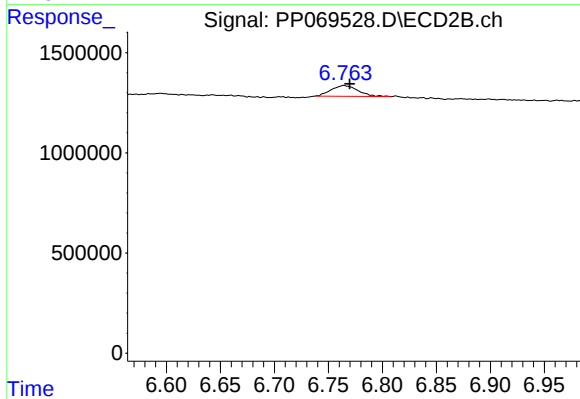
#32 AR-1260-2

R.T.: 6.595 min
Delta R.T.: -0.020 min
Response: 179016
Conc: 2.92 ng/ml



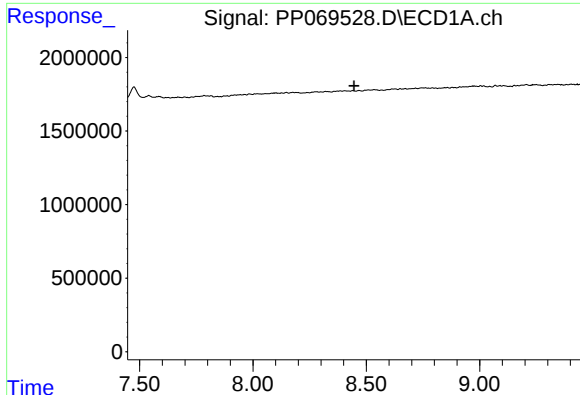
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.



#33 AR-1260-3

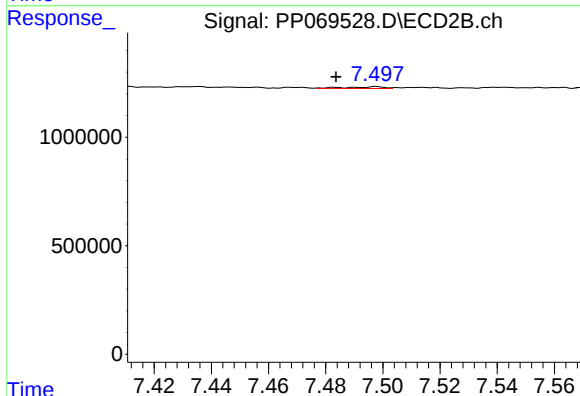
R.T.: 6.764 min
Delta R.T.: -0.006 min
Response: 927476
Conc: 15.42 ng/ml



#35 AR-1260-5

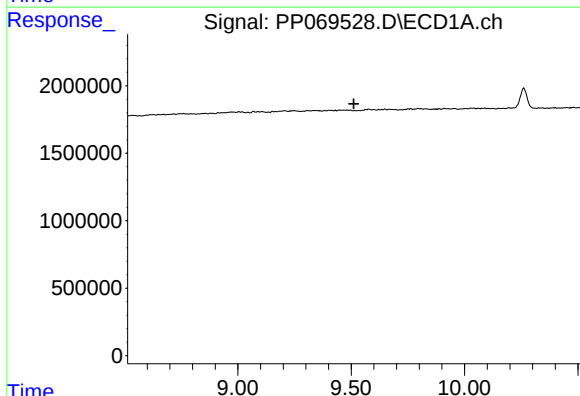
R.T.: 0.000 min
Exp R.T.: 8.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



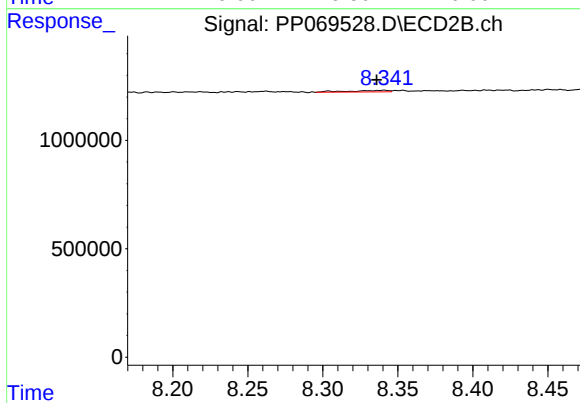
#35 AR-1260-5

R.T.: 7.498 min
Delta R.T.: 0.014 min
Response: 75345
Conc: 0.68 ng/ml



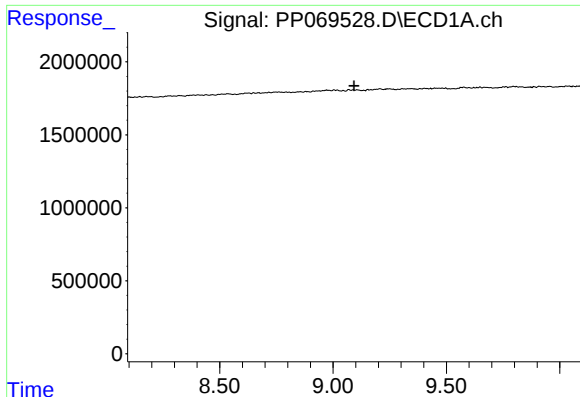
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#40 AR-1262-5

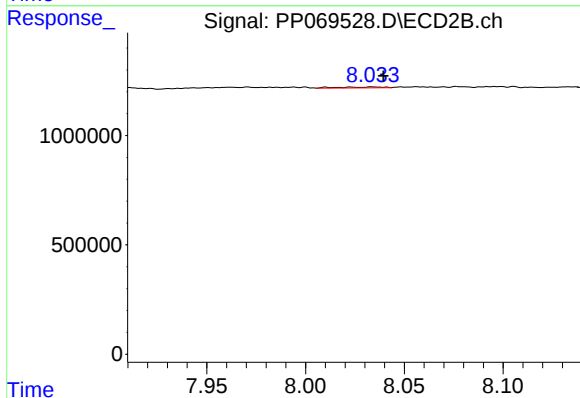
R.T.: 8.341 min
Delta R.T.: 0.005 min
Response: 132042
Conc: 2.76 ng/ml



#43 AR-1268-3

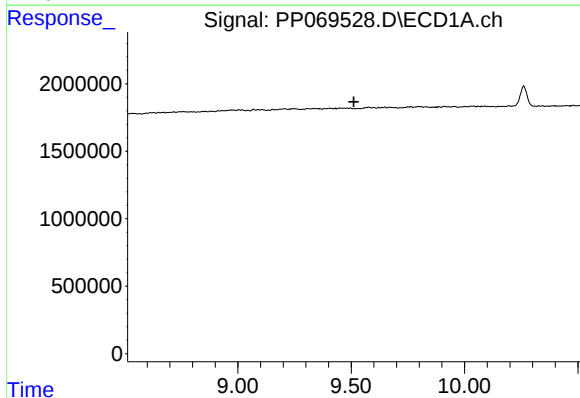
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



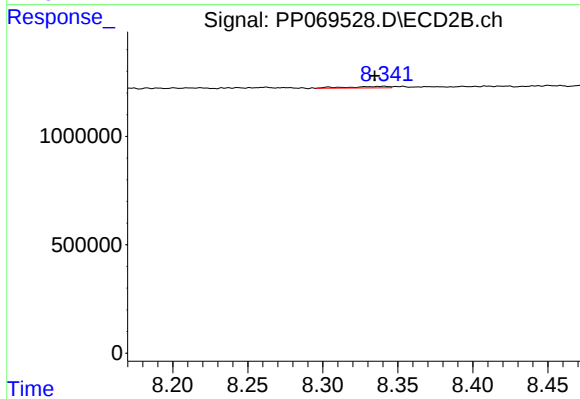
#43 AR-1268-3

R.T.: 8.034 min
Delta R.T.: -0.005 min
Response: 63105
Conc: 0.55 ng/ml



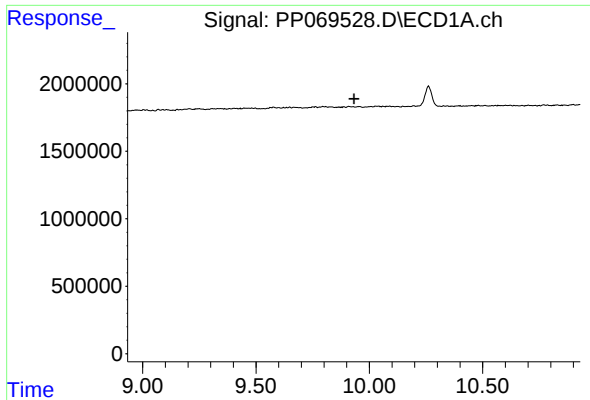
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.511 min
Response: 0
Conc: N.D.



#44 AR-1268-4

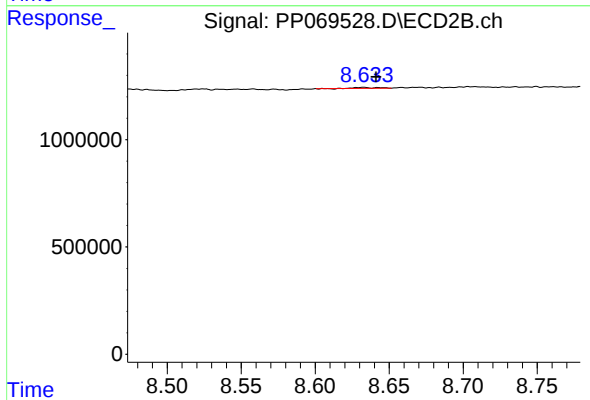
R.T.: 8.341 min
Delta R.T.: 0.006 min
Response: 132042
Conc: 2.54 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.633 min
Delta R.T.: -0.008 min
Response: 42105
Conc: 0.12 ng/ml