

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
 Data File : PR047171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2020 03:44
 Operator : DD\AJ
 Sample : L3891-06
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 07:04:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 05 06:49:21 2020
 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...	4.763	3.896	21867629	79028409	16.604	17.618
2)	SA Decachlor...	10.717	8.985	31527156	228.8E6	18.806	17.682
Target Compounds							
3)	L1 AR-1016-1	0.000	5.003	0	3728040	N.D.	23.437 #
4)	L1 AR-1016-2	0.000	5.003	0	3728040	N.D.	13.765 #
5)	L1 AR-1016-3	0.000	5.187	0	1312766	N.D.	8.172 #
6)	L1 AR-1016-4	0.000	5.233	0	981412	N.D.	11.355 #
7)	L1 AR-1016-5	6.410	5.435	728732	2435132	17.865	16.899
8)	L2 AR-1221-1	0.000	4.059f	0	4219935	N.D.	91.327 #
9)	L2 AR-1221-2	0.000	4.199	0	1267077	N.D.	34.763 #
10)	L2 AR-1221-3	0.000	4.308f	0	1673583	N.D.	13.597 #
11)	L3 AR-1232-1	0.000	4.308f	0	1673583	N.D.	16.527 #
12)	L3 AR-1232-2	5.710f	5.003	16366400	3728040	954.934	32.898 #
13)	L3 AR-1232-3	0.000	5.187	0	1312766	N.D.	19.222 #
14)	L3 AR-1232-4	0.000	5.298	0	1809944	N.D.	40.991 #
15)	L3 AR-1232-5	0.000	5.435	0	2435132	N.D.	40.887 #
16)	L4 AR-1242-1	0.000	5.003	0	3728040	N.D.	29.694 #
17)	L4 AR-1242-2	0.000	5.003	0	3728040	N.D.	17.515 #
18)	L4 AR-1242-3	0.000	5.187	0	1312766	N.D.	10.335 #
19)	L4 AR-1242-4	0.000	5.298	0	1809944	N.D.	19.343 #
20)	L4 AR-1242-5	0.000	5.820	0	10296240	N.D.	66.651 #
21)	L5 AR-1248-1	0.000	5.003	0	3728040	N.D.	38.825 #
22)	L5 AR-1248-2	0.000	5.233	0	981412	N.D.	8.428 #
23)	L5 AR-1248-3	6.410	5.298	728732	1809944	13.417	13.674
24)	L5 AR-1248-4	0.000	5.435	0	2435132	N.D.	13.347 #
25)	L5 AR-1248-5	0.000	5.820	0	10296240	N.D.	44.100 #
26)	L6 AR-1254-1	0.000	5.820	0	10296240	N.D.	36.201 #
27)	L6 AR-1254-2	0.000	5.979	0	12609615	N.D.	51.629 #
28)	L6 AR-1254-3	0.000	6.375	0	16623811	N.D.	32.377 #
29)	L6 AR-1254-4	0.000	6.589	0	11243277	N.D.	28.911 #
31)	L7 AR-1260-1	0.000	6.516	0	23960020	N.D.	79.784 #
32)	L7 AR-1260-2	7.855f	6.657	1609767	3683254	16.076	8.220 #
33)	L7 AR-1260-3	0.000	6.832	0	2381799	N.D.	5.945 #
34)	L7 AR-1260-4	0.000	7.269	0	8222349	N.D.	20.517 #
35)	L7 AR-1260-5	0.000	7.528	0	21420533	N.D.	13.187 #
37)	L8 AR-1262-2	0.000	7.528	0	21420533	N.D.	11.753 #
43)	L9 AR-1268-3	0.000	8.106	0	3853763	N.D.	2.000 #

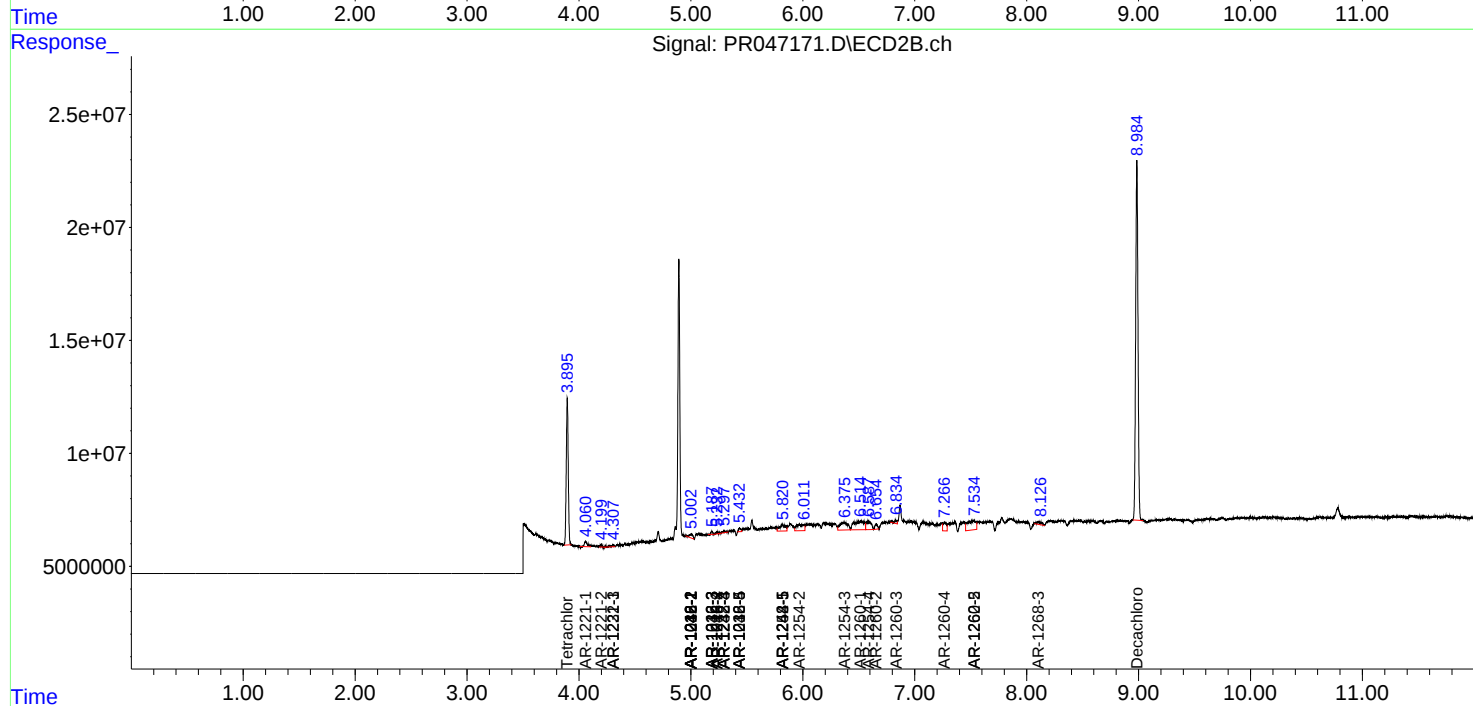
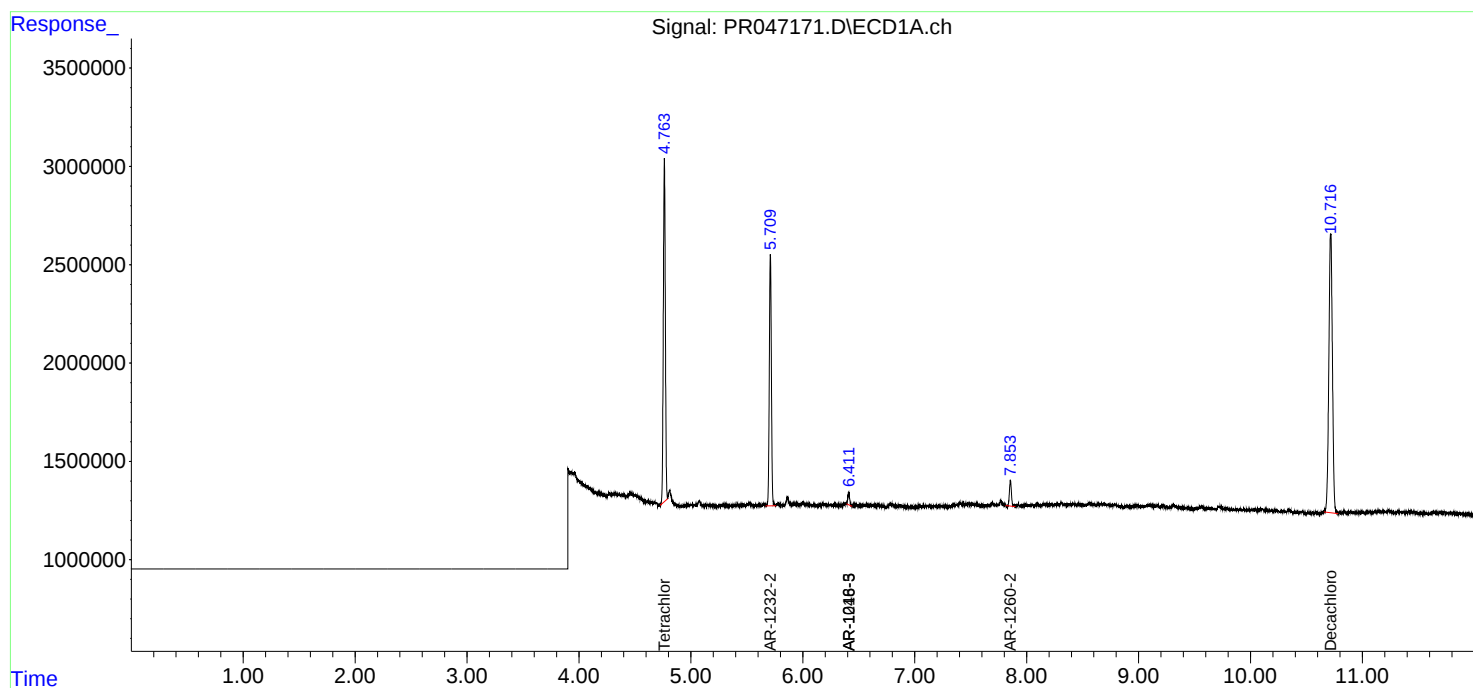
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

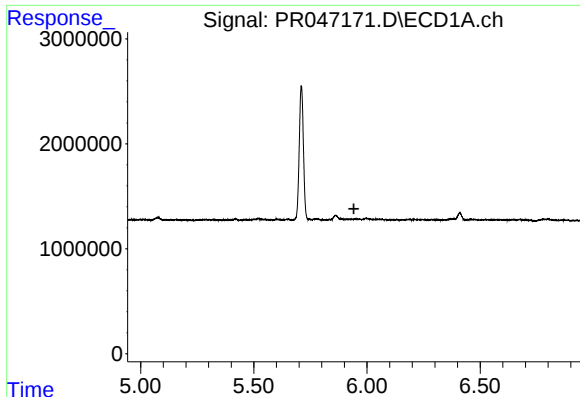
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090520\
Data File : PR047171.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2020 03:44
Operator : DD\AJ
Sample : L3891-06
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 07:04:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 2020
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

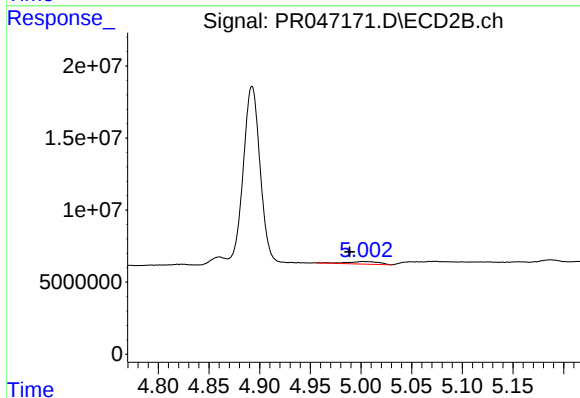




#3 AR-1016-1

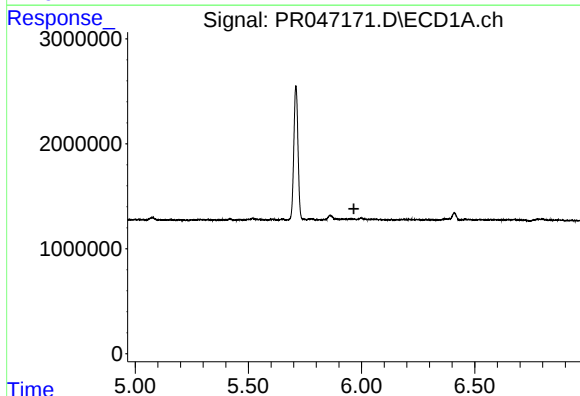
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



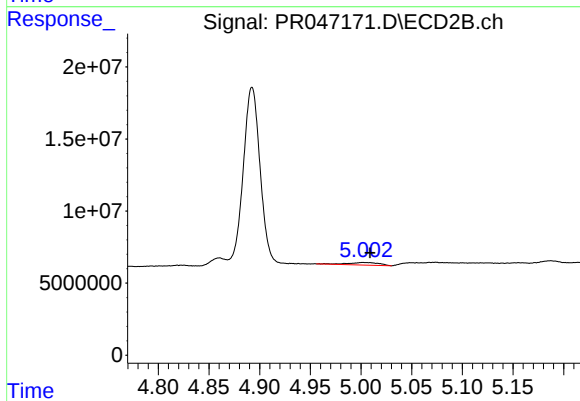
#3 AR-1016-1

R.T.: 5.003 min
Delta R.T.: 0.014 min
Response: 3728040
Conc: 23.44 ng/ml



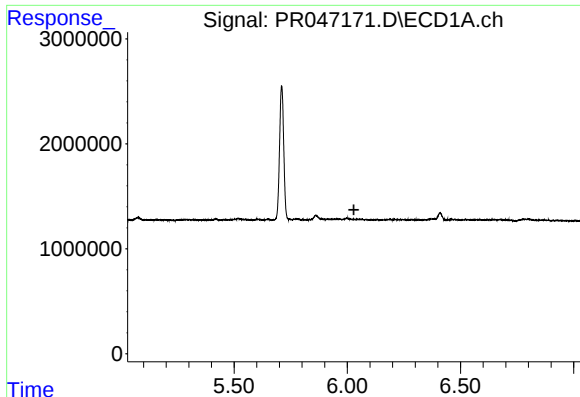
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.



#4 AR-1016-2

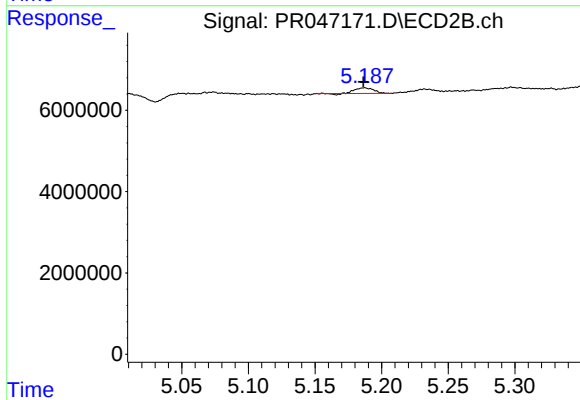
R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 3728040
Conc: 13.76 ng/ml



#5 AR-1016-3

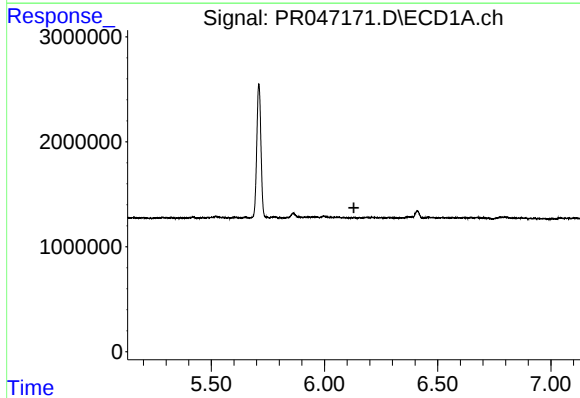
R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



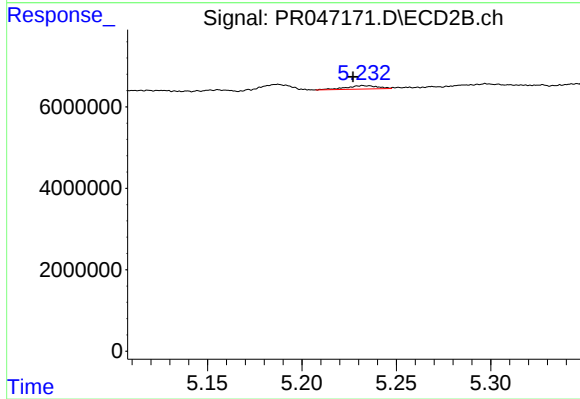
#5 AR-1016-3

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 1312766
Conc: 8.17 ng/ml



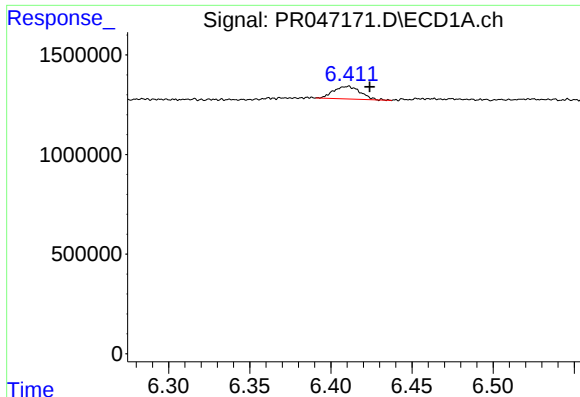
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.130 min
Response: 0
Conc: N.D.



#6 AR-1016-4

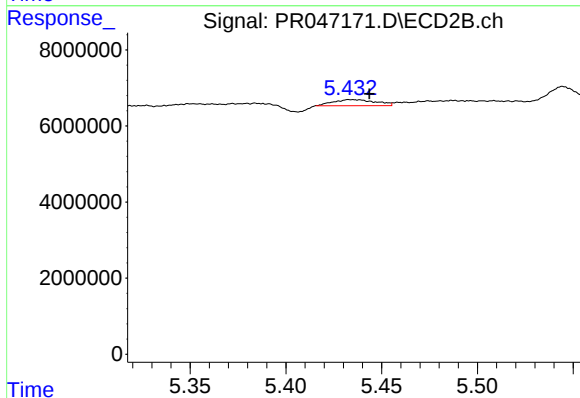
R.T.: 5.233 min
Delta R.T.: 0.006 min
Response: 981412
Conc: 11.36 ng/ml



#7 AR-1016-5

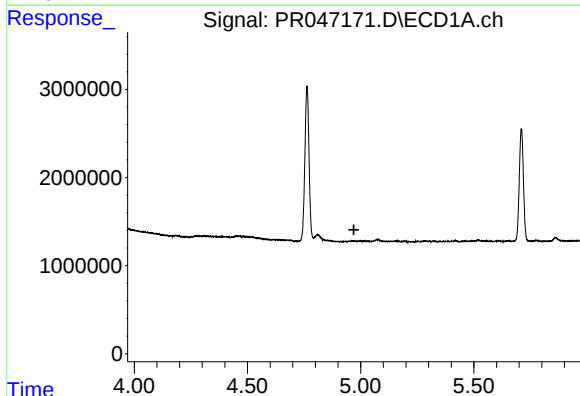
R.T.: 6.410 min
Delta R.T.: -0.014 min
Response: 728732
Conc: 17.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



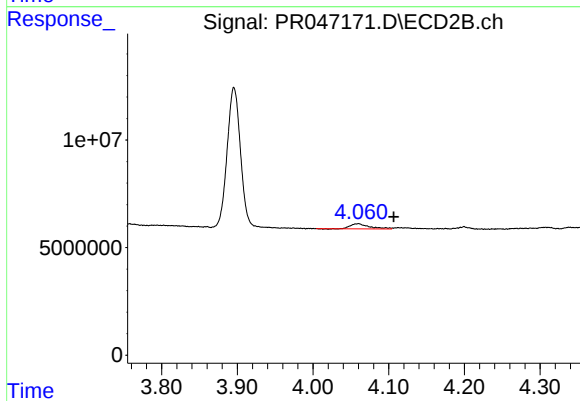
#7 AR-1016-5

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 2435132
Conc: 16.90 ng/ml



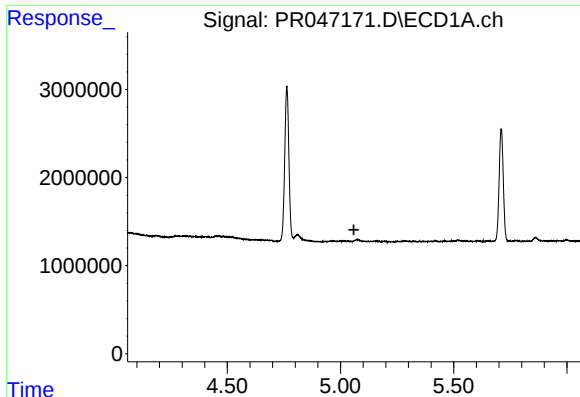
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.970 min
Response: 0
Conc: N.D.



#8 AR-1221-1

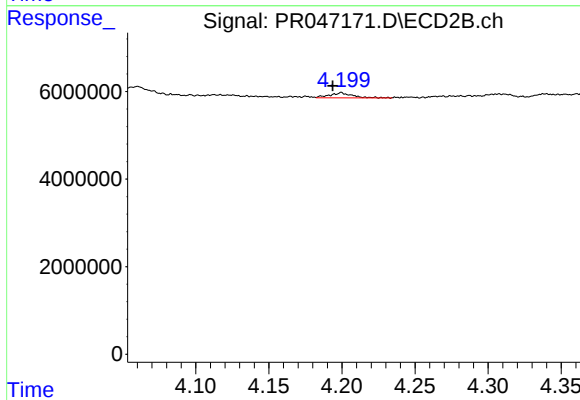
R.T.: 4.059 min
Delta R.T.: -0.048 min
Response: 4219935
Conc: 91.33 ng/ml



#9 AR-1221-2

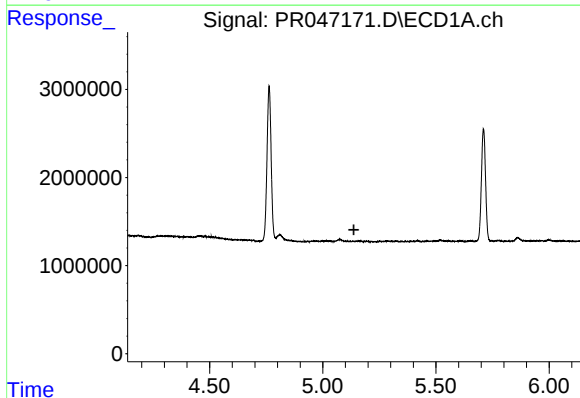
R.T.: 0.000 min
Exp R.T.: 5.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



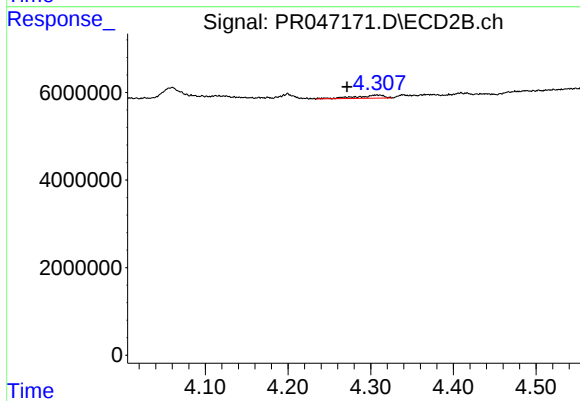
#9 AR-1221-2

R.T.: 4.199 min
Delta R.T.: 0.006 min
Response: 1267077
Conc: 34.76 ng/ml



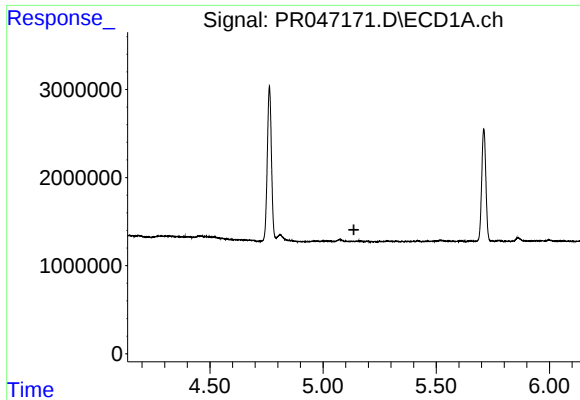
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.



#10 AR-1221-3

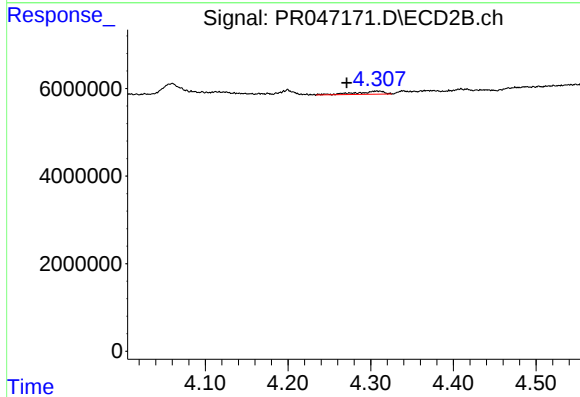
R.T.: 4.308 min
Delta R.T.: 0.036 min
Response: 1673583
Conc: 13.60 ng/ml



#11 AR-1232-1

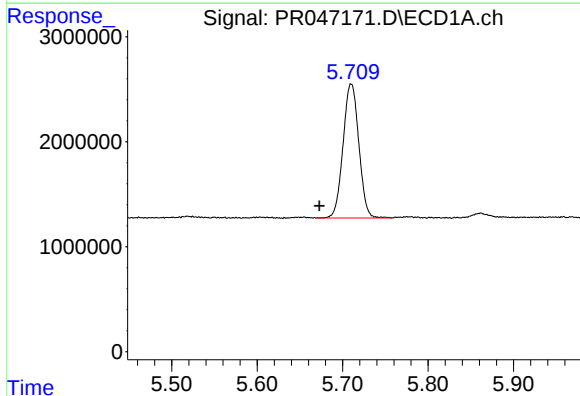
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



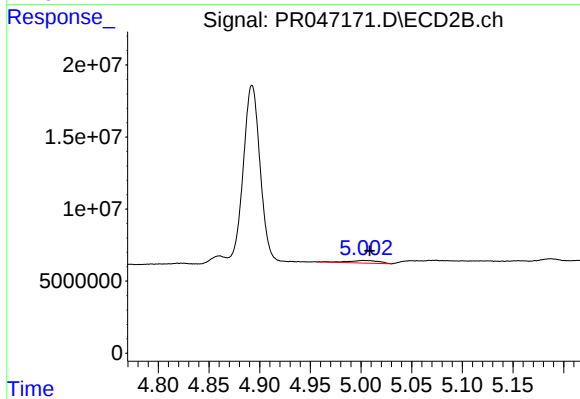
#11 AR-1232-1

R.T.: 4.308 min
Delta R.T.: 0.037 min
Response: 1673583
Conc: 16.53 ng/ml



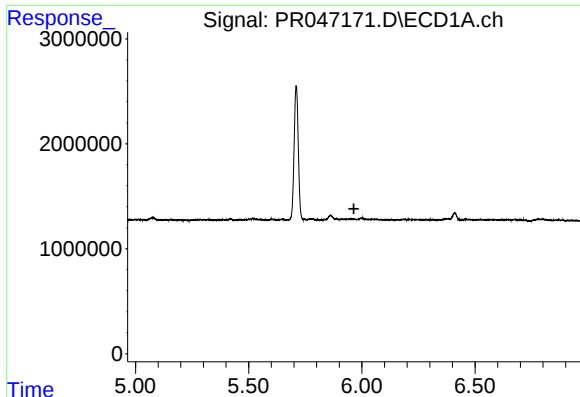
#12 AR-1232-2

R.T.: 5.710 min
Delta R.T.: 0.037 min
Response: 16366400
Conc: 954.93 ng/ml



#12 AR-1232-2

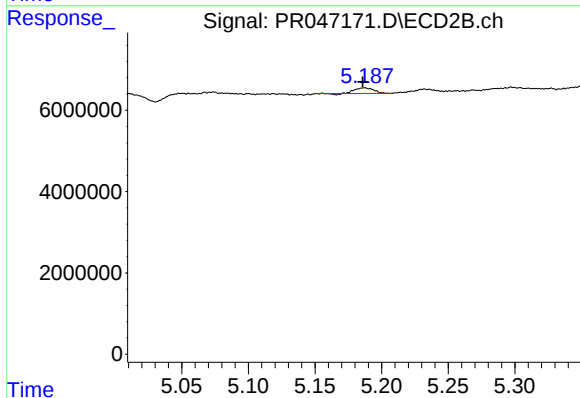
R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 3728040
Conc: 32.90 ng/ml



#13 AR-1232-3

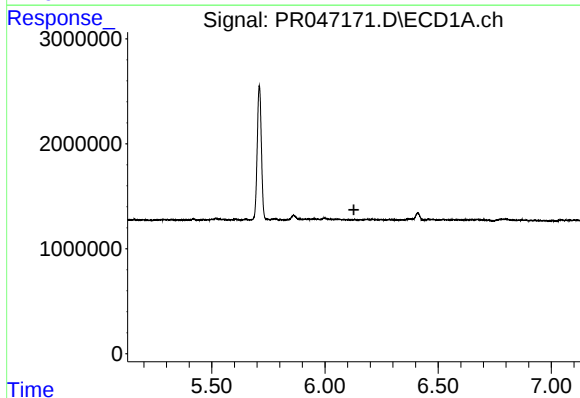
R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



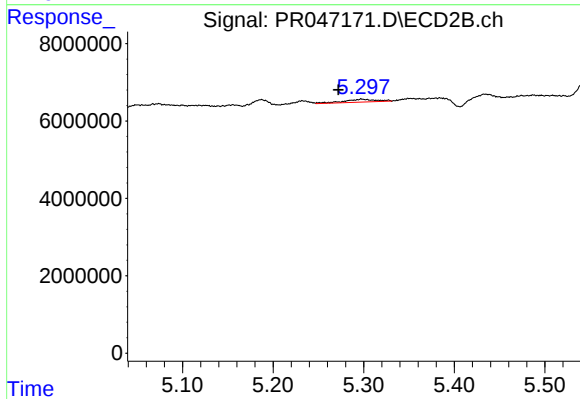
#13 AR-1232-3

R.T.: 5.187 min
Delta R.T.: 0.001 min
Response: 1312766
Conc: 19.22 ng/ml



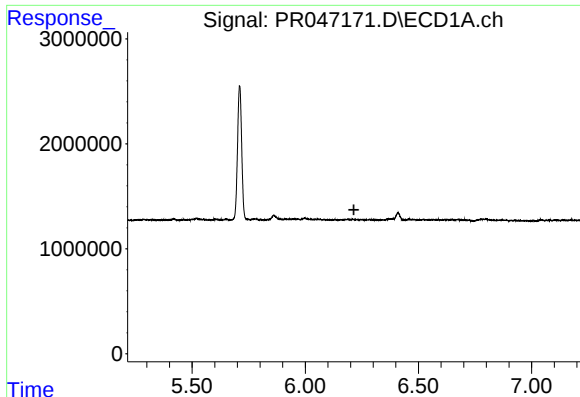
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



#14 AR-1232-4

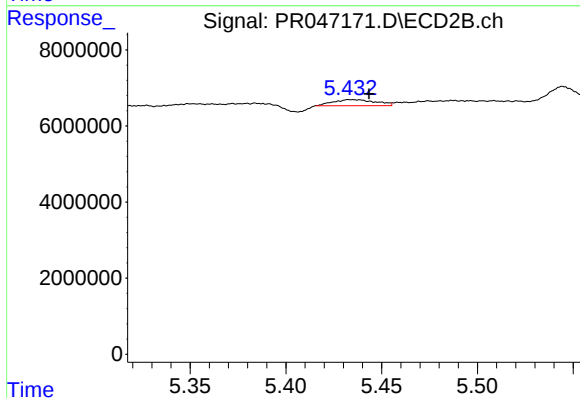
R.T.: 5.298 min
Delta R.T.: 0.026 min
Response: 1809944
Conc: 40.99 ng/ml



#15 AR-1232-5

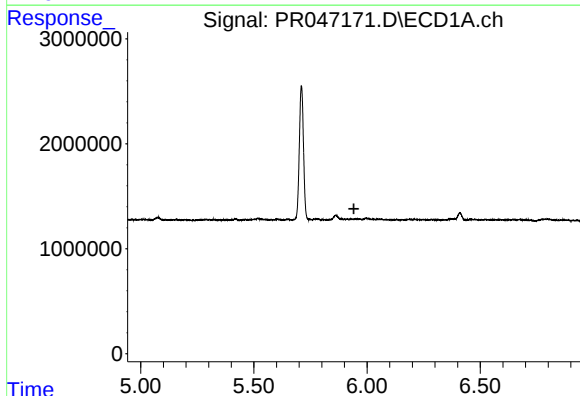
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



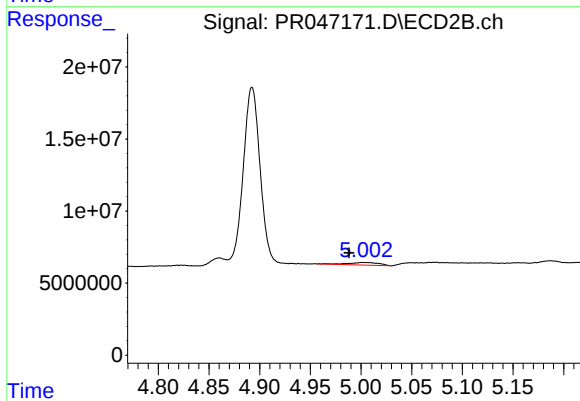
#15 AR-1232-5

R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 2435132
Conc: 40.89 ng/ml



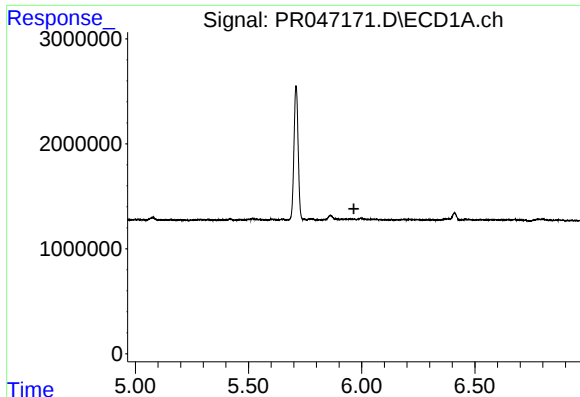
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



#16 AR-1242-1

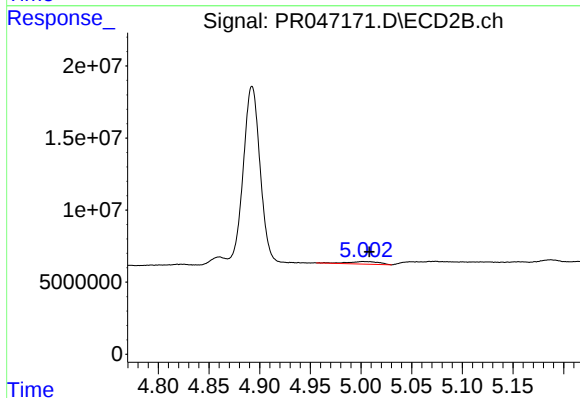
R.T.: 5.003 min
Delta R.T.: 0.015 min
Response: 3728040
Conc: 29.69 ng/ml



#17 AR-1242-2

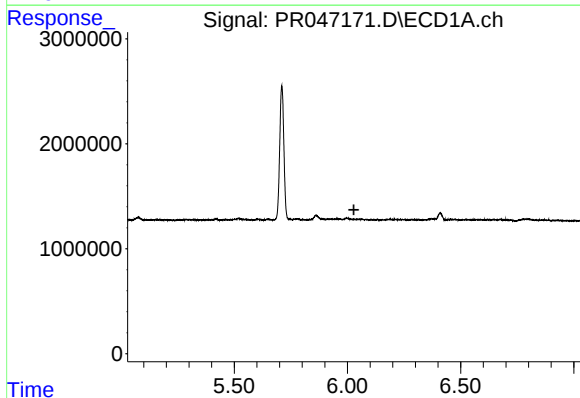
R.T.: 0.000 min
Exp R.T.: 5.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



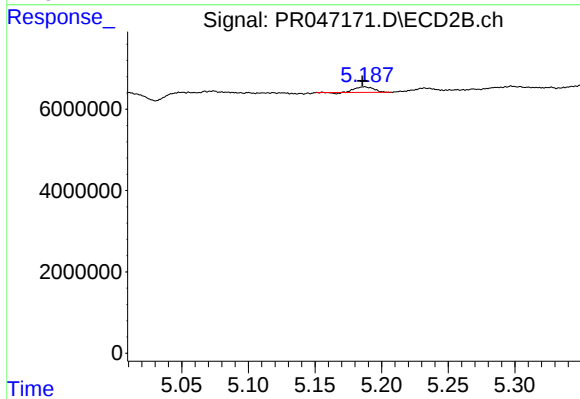
#17 AR-1242-2

R.T.: 5.003 min
Delta R.T.: -0.005 min
Response: 3728040
Conc: 17.51 ng/ml



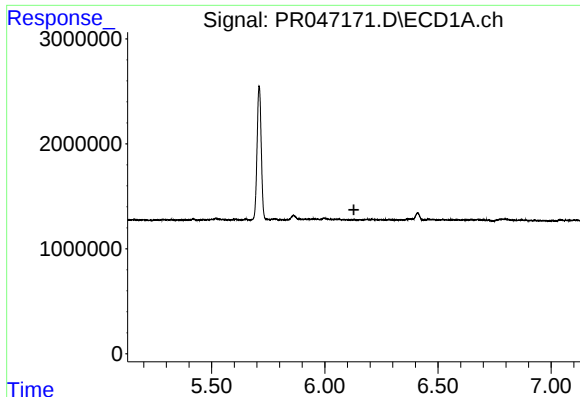
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



#18 AR-1242-3

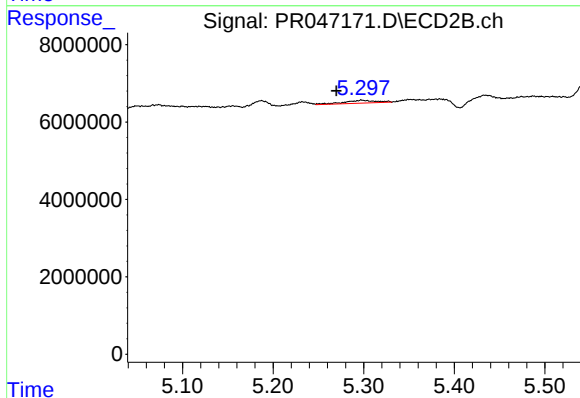
R.T.: 5.187 min
Delta R.T.: 0.002 min
Response: 1312766
Conc: 10.34 ng/ml



#19 AR-1242-4

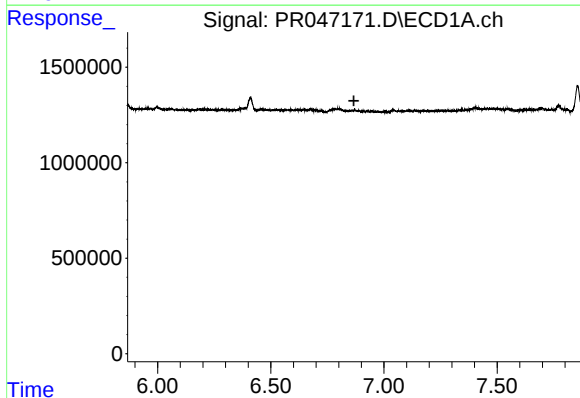
R.T.: 0.000 min
Exp R.T.: 6.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



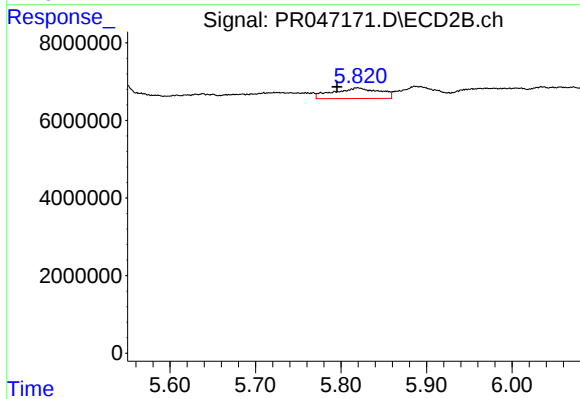
#19 AR-1242-4

R.T.: 5.298 min
Delta R.T.: 0.028 min
Response: 1809944
Conc: 19.34 ng/ml



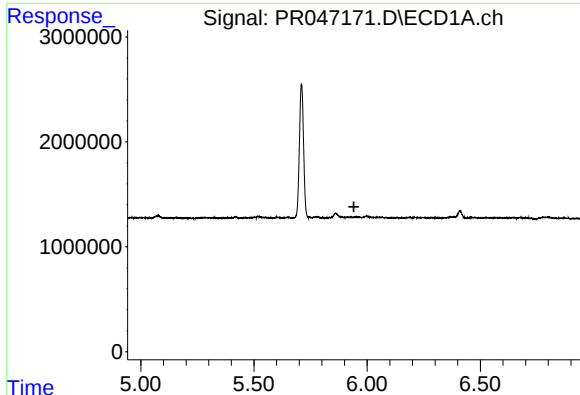
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.



#20 AR-1242-5

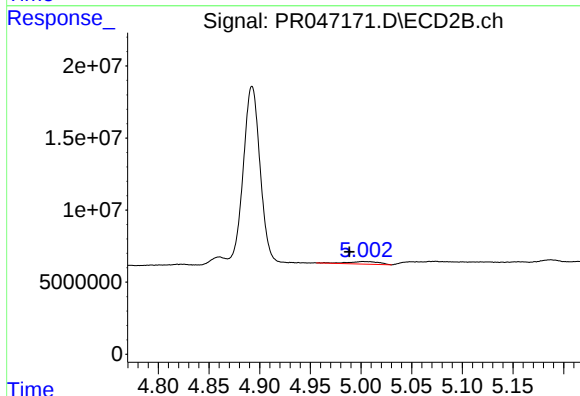
R.T.: 5.820 min
Delta R.T.: 0.024 min
Response: 10296240
Conc: 66.65 ng/ml



#21 AR-1248-1

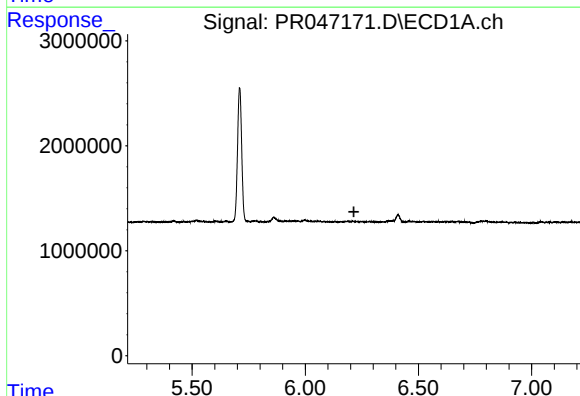
R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



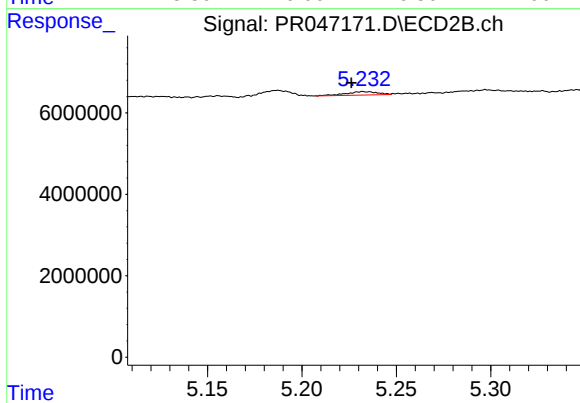
#21 AR-1248-1

R.T.: 5.003 min
Delta R.T.: 0.014 min
Response: 3728040
Conc: 38.83 ng/ml



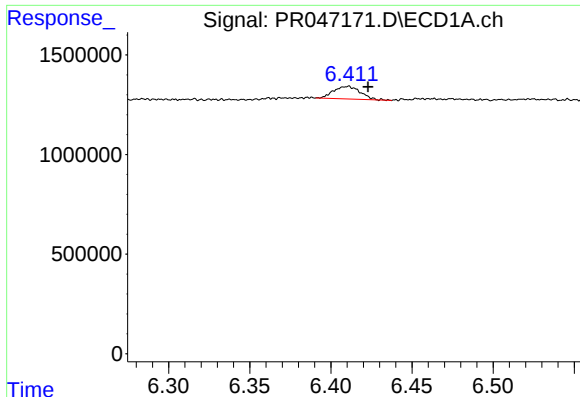
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#22 AR-1248-2

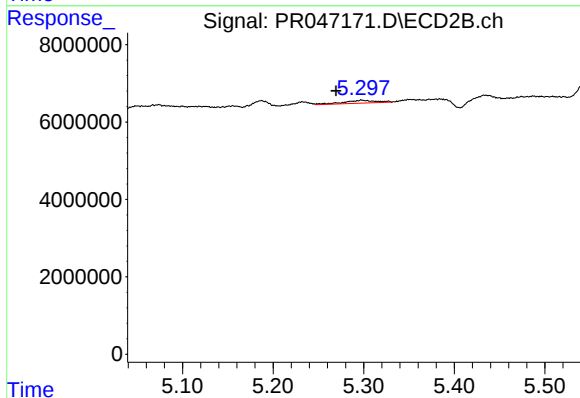
R.T.: 5.233 min
Delta R.T.: 0.007 min
Response: 981412
Conc: 8.43 ng/ml



#23 AR-1248-3

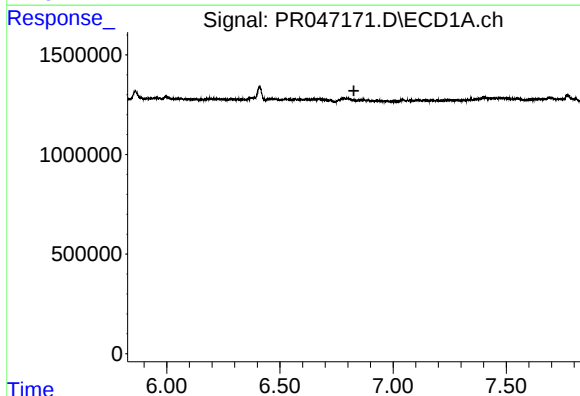
R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 728732
Conc: 13.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



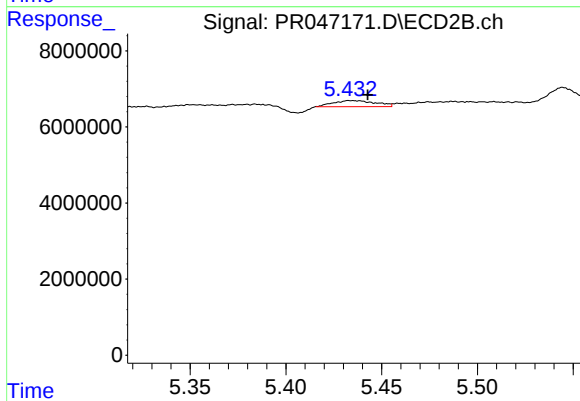
#23 AR-1248-3

R.T.: 5.298 min
Delta R.T.: 0.029 min
Response: 1809944
Conc: 13.67 ng/ml



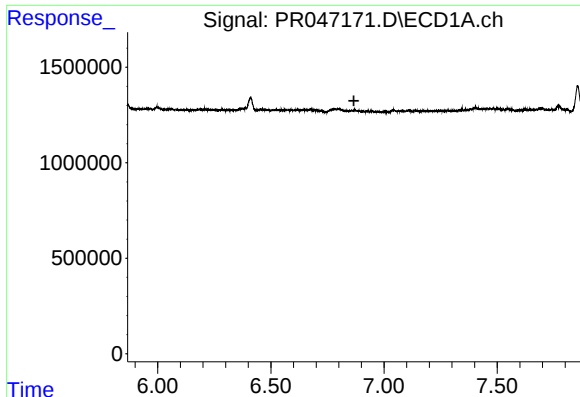
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.827 min
Response: 0
Conc: N.D.



#24 AR-1248-4

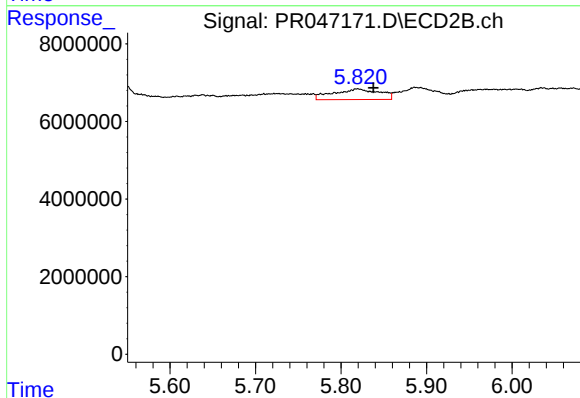
R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 2435132
Conc: 13.35 ng/ml



#25 AR-1248-5

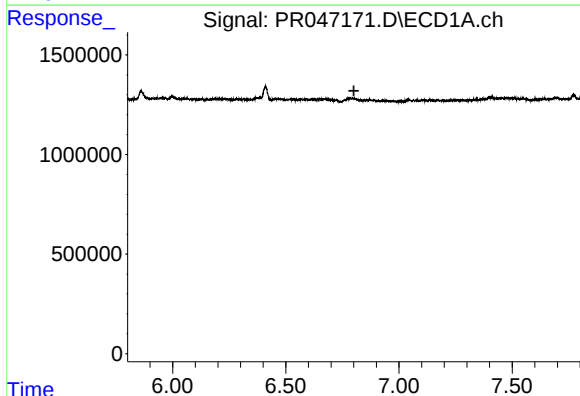
R.T.: 0.000 min
Exp R.T.: 6.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



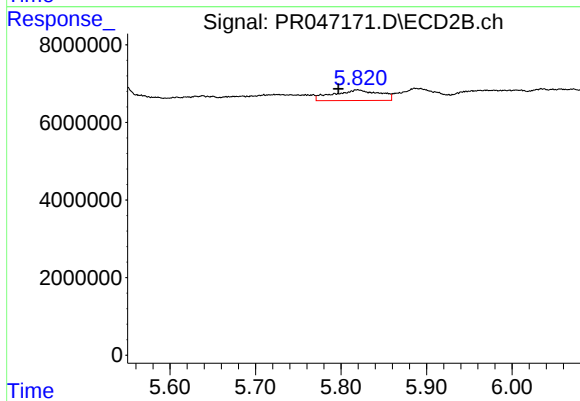
#25 AR-1248-5

R.T.: 5.820 min
Delta R.T.: -0.018 min
Response: 10296240
Conc: 44.10 ng/ml



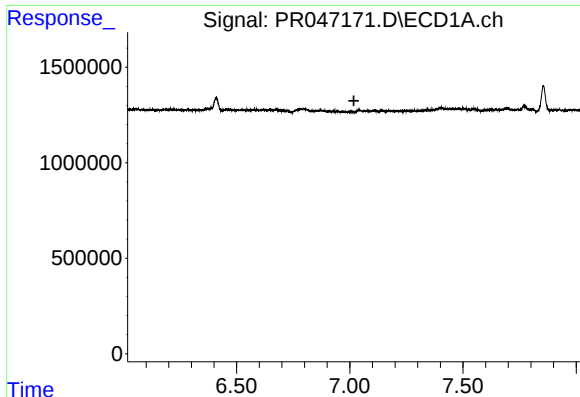
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.801 min
Response: 0
Conc: N.D.



#26 AR-1254-1

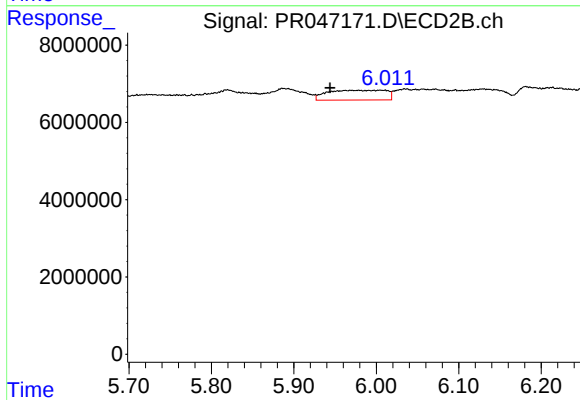
R.T.: 5.820 min
Delta R.T.: 0.023 min
Response: 10296240
Conc: 36.20 ng/ml



#27 AR-1254-2

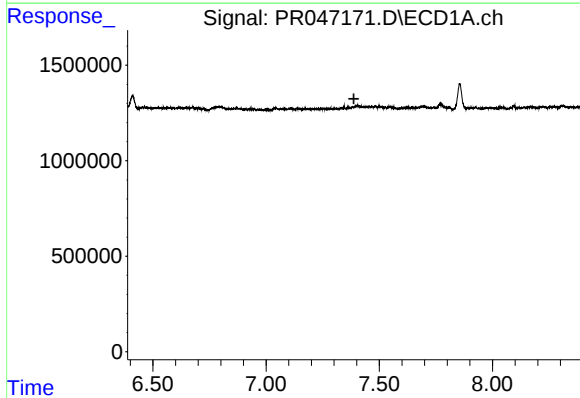
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



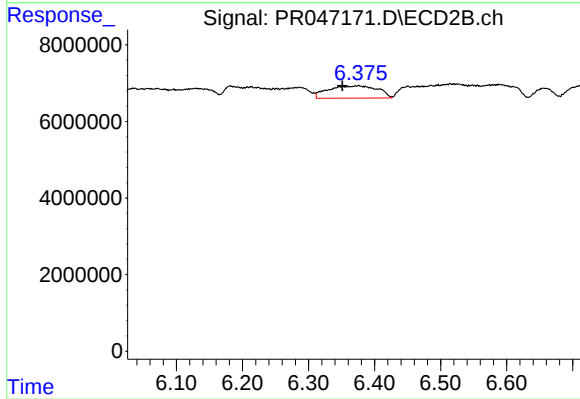
#27 AR-1254-2

R.T.: 5.979 min
Delta R.T.: 0.034 min
Response: 12609615
Conc: 51.63 ng/ml



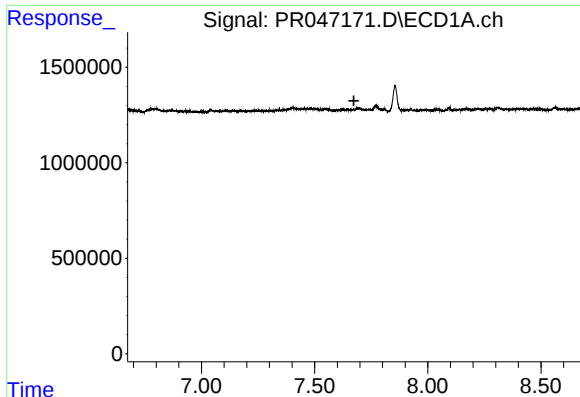
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.



#28 AR-1254-3

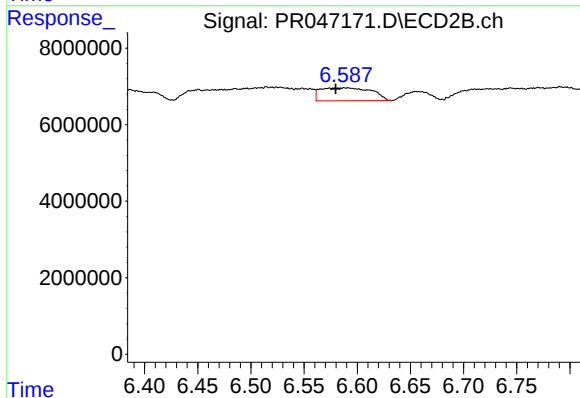
R.T.: 6.375 min
Delta R.T.: 0.023 min
Response: 16623811
Conc: 32.38 ng/ml



#29 AR-1254-4

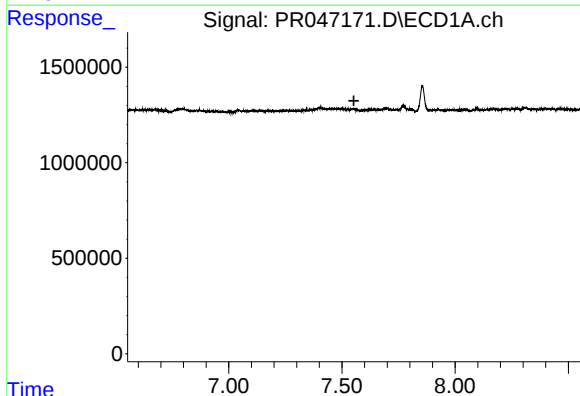
R.T.: 0.000 min
Exp R.T.: 7.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



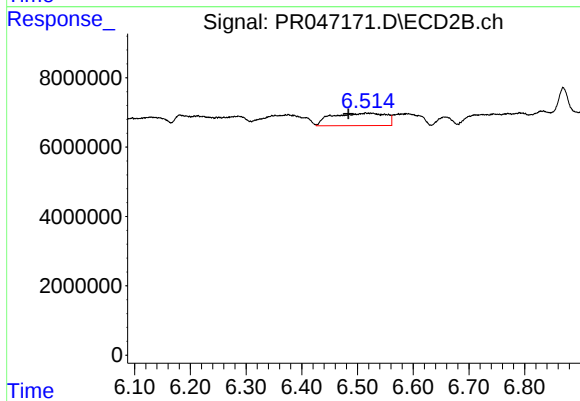
#29 AR-1254-4

R.T.: 6.589 min
Delta R.T.: 0.009 min
Response: 11243277
Conc: 28.91 ng/ml



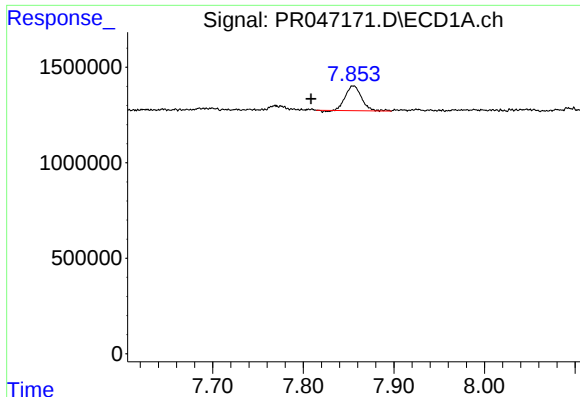
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.553 min
Response: 0
Conc: N.D.



#31 AR-1260-1

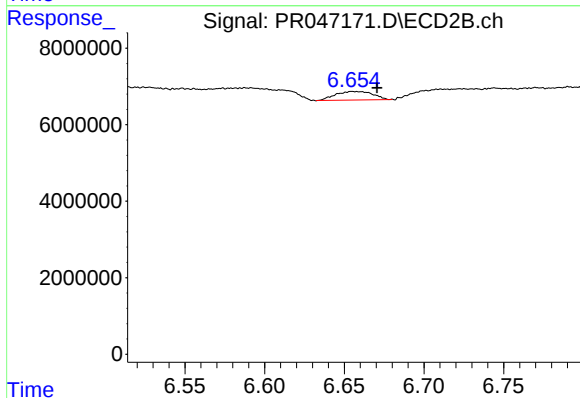
R.T.: 6.516 min
Delta R.T.: 0.032 min
Response: 23960020
Conc: 79.78 ng/ml



#32 AR-1260-2

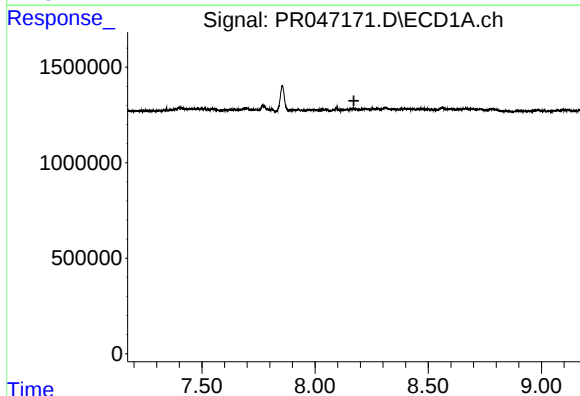
R.T.: 7.855 min
Delta R.T.: 0.047 min
Response: 1609767
Conc: 16.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



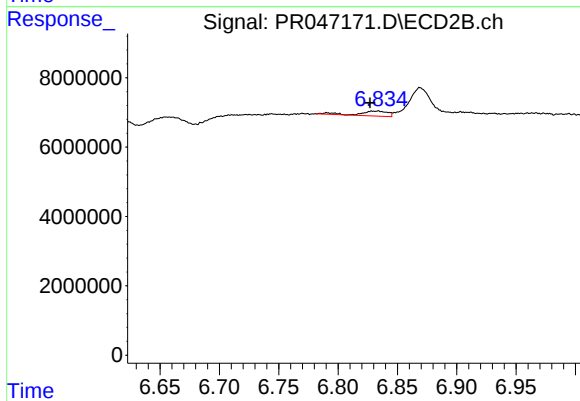
#32 AR-1260-2

R.T.: 6.657 min
Delta R.T.: -0.014 min
Response: 3683254
Conc: 8.22 ng/ml



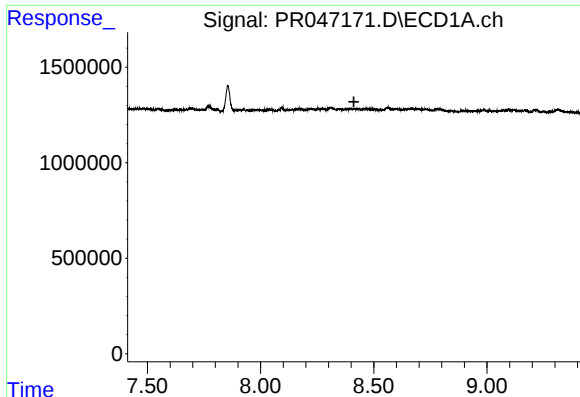
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.171 min
Response: 0
Conc: N.D.



#33 AR-1260-3

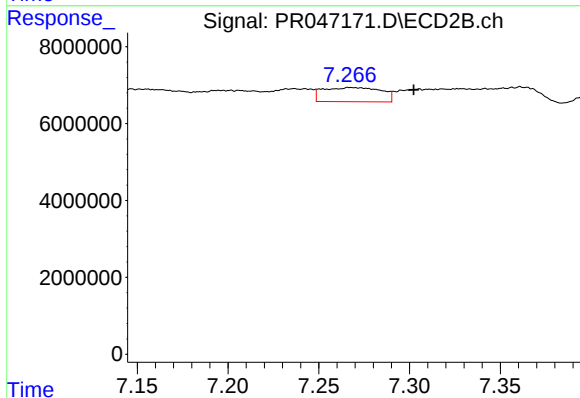
R.T.: 6.832 min
Delta R.T.: 0.005 min
Response: 2381799
Conc: 5.94 ng/ml



#34 AR-1260-4

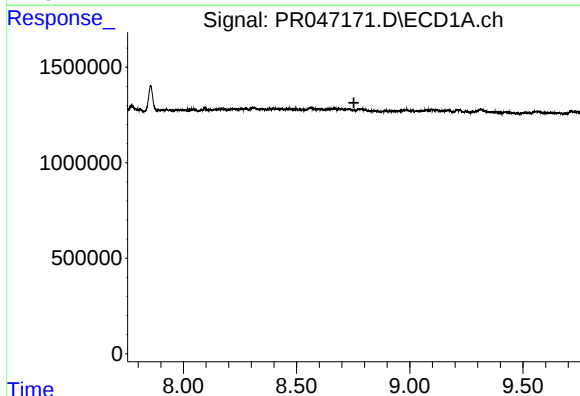
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



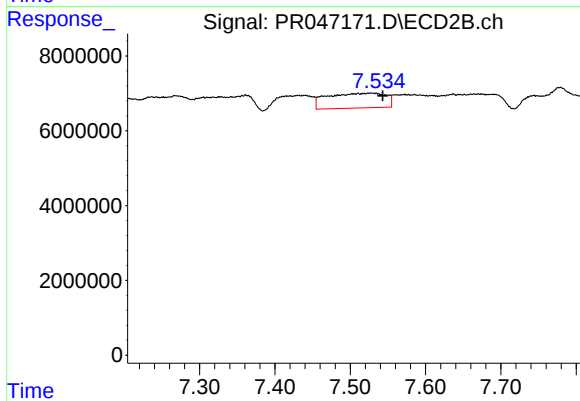
#34 AR-1260-4

R.T.: 7.269 min
Delta R.T.: -0.033 min
Response: 8222349
Conc: 20.52 ng/ml



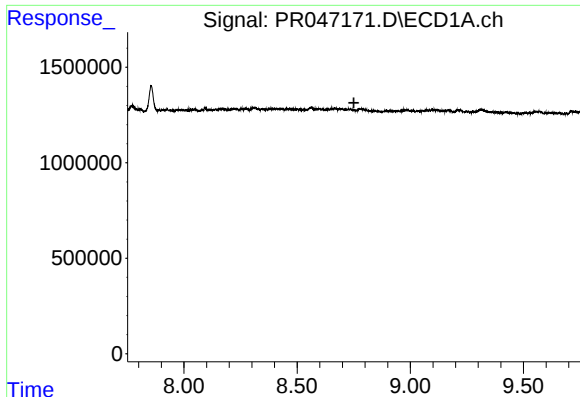
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#35 AR-1260-5

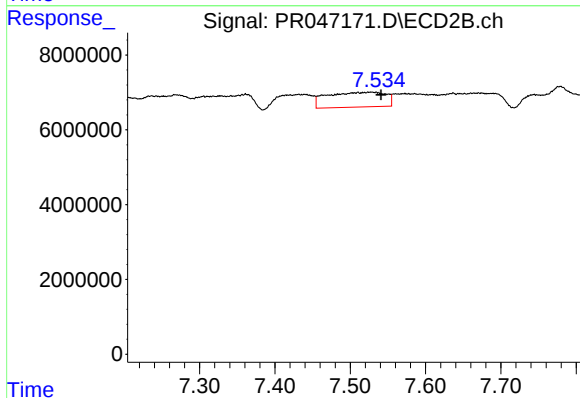
R.T.: 7.528 min
Delta R.T.: -0.015 min
Response: 21420533
Conc: 13.19 ng/ml



#37 AR-1262-2

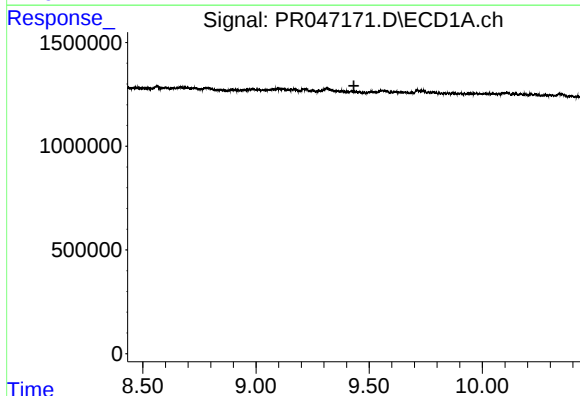
R.T.: 0.000 min
Exp R.T. : 8.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



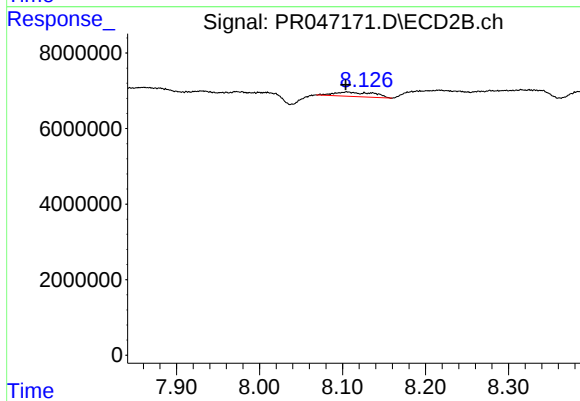
#37 AR-1262-2

R.T.: 7.528 min
Delta R.T.: -0.013 min
Response: 21420533
Conc: 11.75 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.433 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.106 min
Delta R.T.: 0.002 min
Response: 3853763
Conc: 2.00 ng/ml