

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
 Data File : PR056918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2022 21:44
 Operator : AJ\MA
 Sample : N4726-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CLI-0620

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 00:15:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.620	2.891	36812690	20285508	7.662	11.574 #
2)	SA Decachlor...	9.504	8.093	19185679	16139501	9.668	9.701
Target Compounds							
3)	L1 AR-1016-1	0.000	3.994	0	166842	N.D.	3.114 #
4)	L1 AR-1016-2	4.893f	3.994f	1424292	166842	7.834	2.076 #
5)	L1 AR-1016-3	4.926	4.180	1110282	504059	10.407	11.616
7)	L1 AR-1016-5	5.319f	0.000	5629101	0	74.205	N.D. #
8)	L2 AR-1221-1	3.837	3.129	1836972	2738381	34.091	136.934 #
9)	L2 AR-1221-2	3.934	3.190	356545	1248474	9.099	82.642 #
10)	L2 AR-1221-3	4.023	0.000	229944	0	1.934	N.D. #
11)	L3 AR-1232-1	4.023	0.000	229944	0	2.391	N.D. #
12)	L3 AR-1232-2	4.549	3.994f	3876177	166842	88.092	4.750 #
13)	L3 AR-1232-3	4.893f	4.180	1424292	504059	17.737	27.594 #
14)	L3 AR-1232-4	0.000	4.286	0	570224	N.D.	38.073 #
15)	L3 AR-1232-5	5.126	0.000	175894	0	6.867	N.D. #
16)	L4 AR-1242-1	0.000	3.994	0	166842	N.D.	3.717 #
17)	L4 AR-1242-2	4.893f	3.994f	1424292	166842	9.370	2.527 #
18)	L4 AR-1242-3	4.926	4.180	1110282	504059	12.376	13.915
19)	L4 AR-1242-4	0.000	4.286	0	570224	N.D.	17.630 #
20)	L4 AR-1242-5	5.796f	0.000	7732219	0	116.004	N.D. #
21)	L5 AR-1248-1	0.000	3.994	0	166842	N.D.	4.784 #
22)	L5 AR-1248-2	5.126	0.000	175894	0	1.834	N.D. #
23)	L5 AR-1248-3	5.319f	4.286	5629101	570224	52.722	11.778 #
24)	L5 AR-1248-4	5.796	0.000	7732219	0	70.085	N.D. #
25)	L5 AR-1248-5	5.796f	0.000	7732219	0	70.360	N.D. #
28)	L6 AR-1254-3	6.369	5.384f	1083677	124250	7.085	0.982 #
30)	L6 AR-1254-5	7.163	0.000	825589	0	7.037	N.D. #
33)	L7 AR-1260-3	7.226	5.910	627264	283473	6.393	2.995 #
34)	L7 AR-1260-4	7.499f	0.000	390229	0	3.602	N.D. #
35)	L7 AR-1260-5	7.813	0.000	1695379	0	8.085	N.D. #
36)	L8 AR-1262-1	7.226	0.000	627264	0	4.711	N.D. #
37)	L8 AR-1262-2	7.813	0.000	1695379	0	7.461	N.D. #
38)	L8 AR-1262-3	8.130	6.962	193841	538668	1.240	6.782 #
39)	L8 AR-1262-4	8.200	0.000	418320	0	6.078	N.D. #
41)	L9 AR-1268-1	8.130	6.962	193841	538668	0.700	2.307 #
42)	L9 AR-1268-2	8.200	0.000	418320	0	1.608	N.D. #
43)	L9 AR-1268-3	8.427	0.000	243294	0	1.103	N.D. #

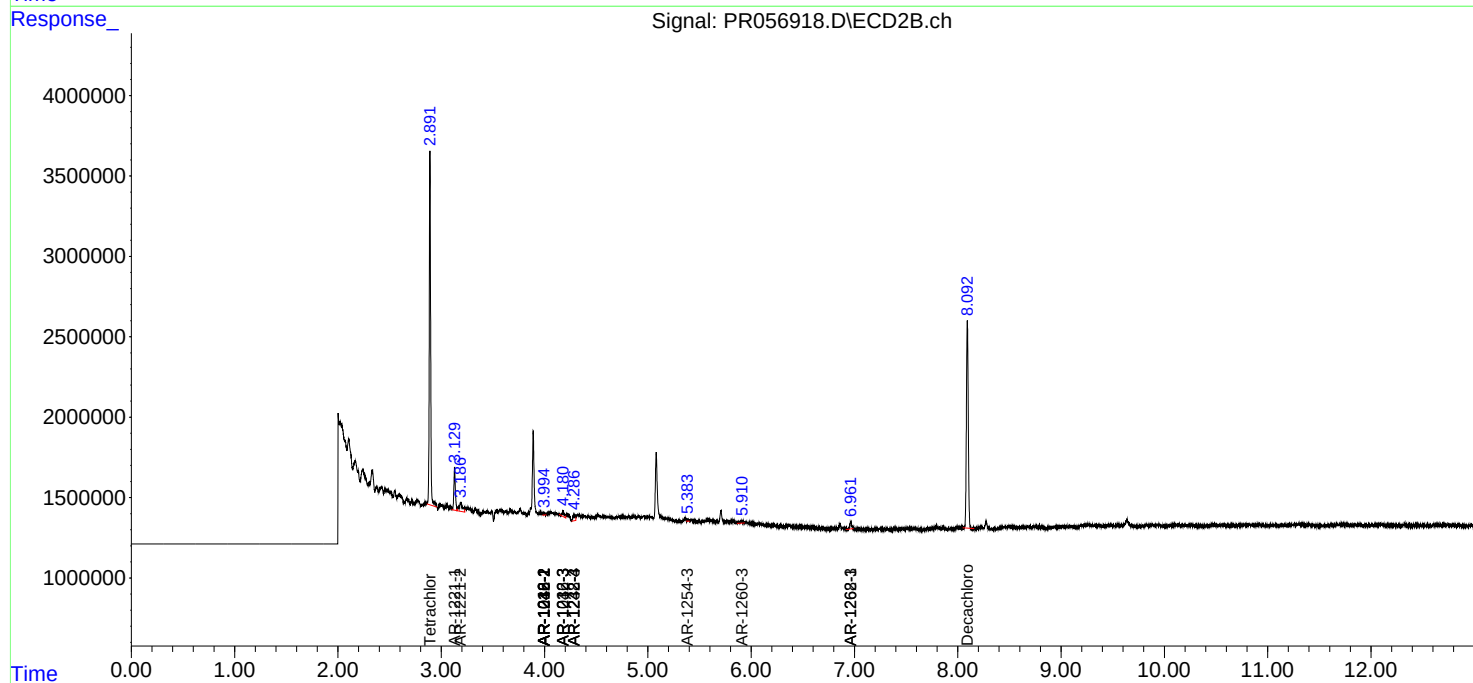
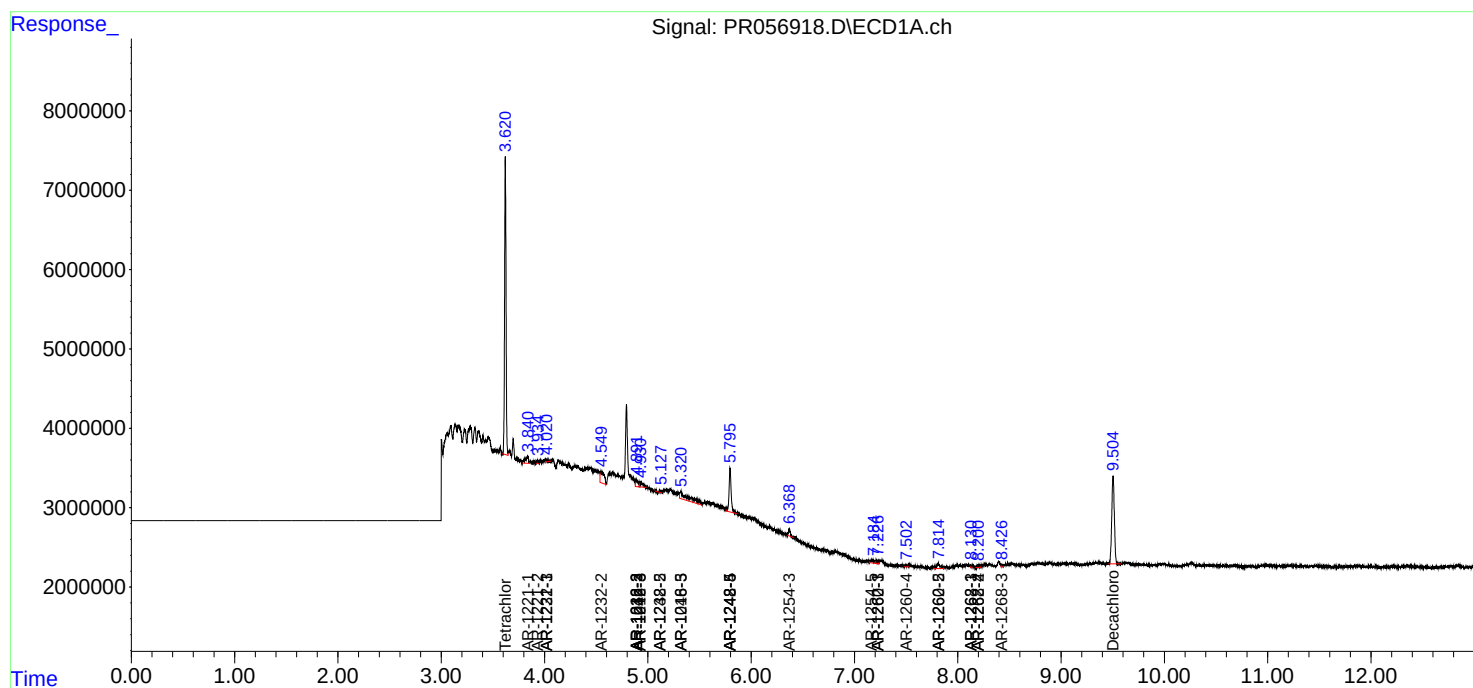
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

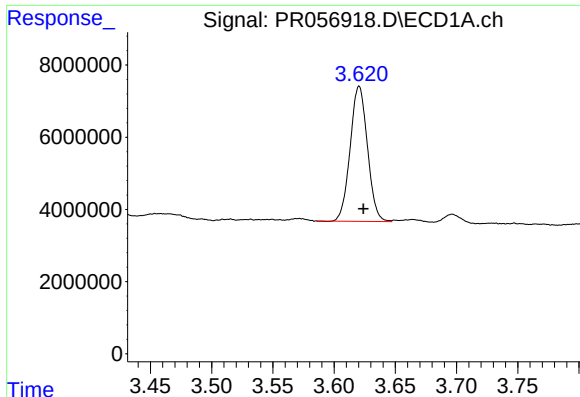
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092122\
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Instrument :
ECD_R
ClientSampleId :
CLI-0620

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 00:15:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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

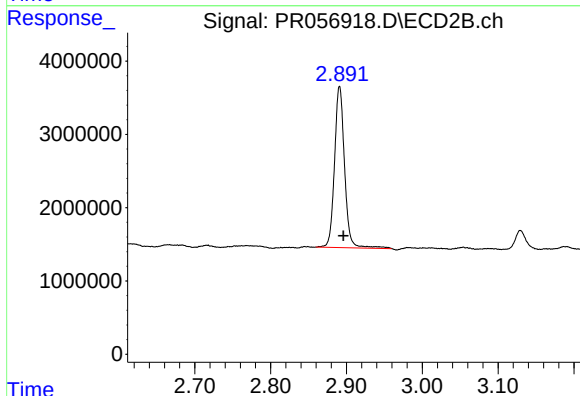




#1 Tetrachloro-m-xylene

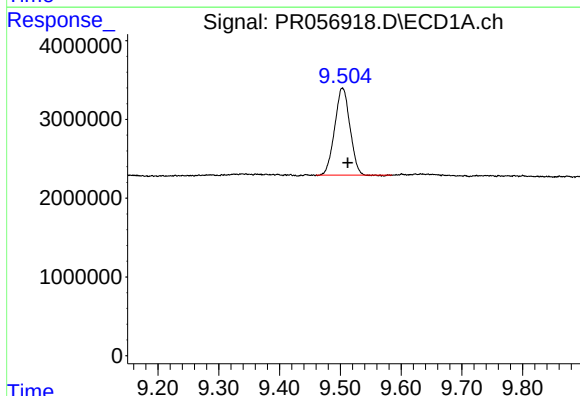
R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 36812690
Conc: 7.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



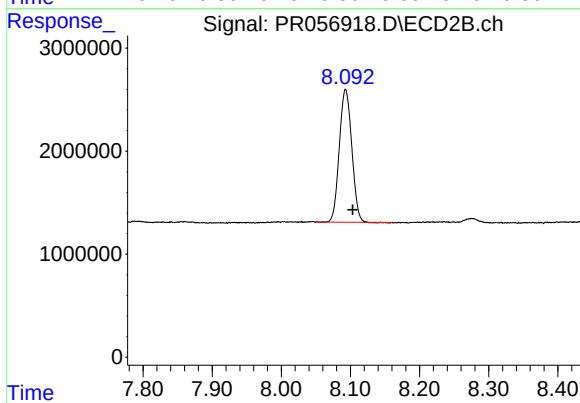
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 20285508
Conc: 11.57 ng/ml



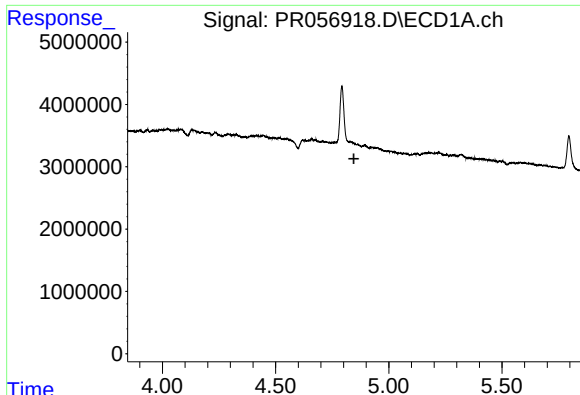
#2 Decachlorobiphenyl

R.T.: 9.504 min
Delta R.T.: -0.009 min
Response: 19185679
Conc: 9.67 ng/ml



#2 Decachlorobiphenyl

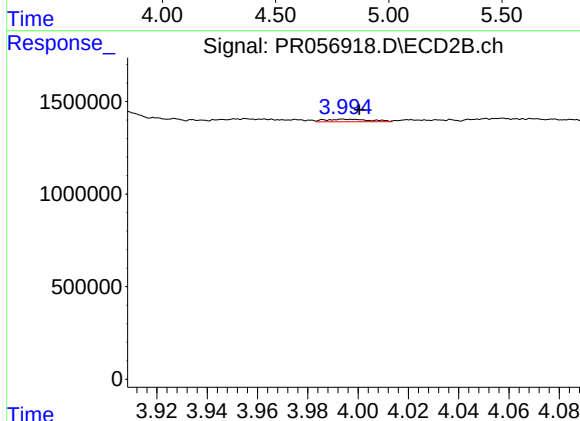
R.T.: 8.093 min
Delta R.T.: -0.010 min
Response: 16139501
Conc: 9.70 ng/ml



#3 AR-1016-1

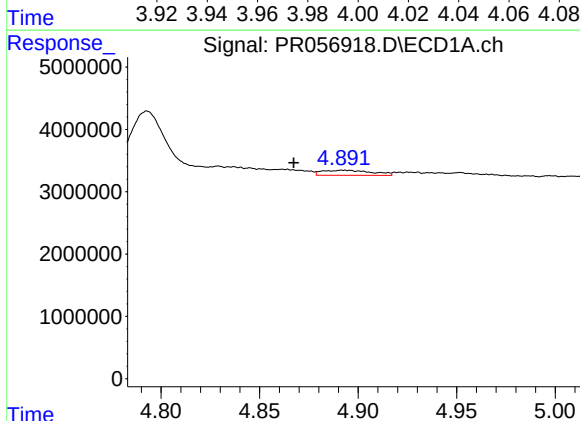
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CLI-0620



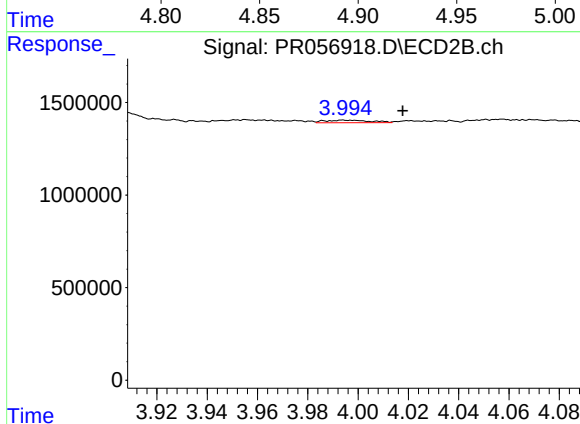
#3 AR-1016-1

R.T.: 3.994 min
Delta R.T.: -0.006 min
Response: 166842
Conc: 3.11 ng/ml



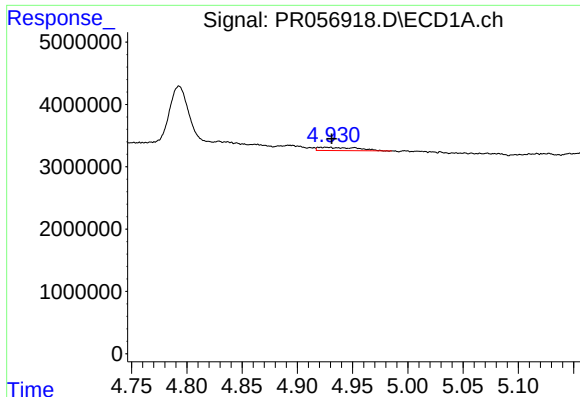
#4 AR-1016-2

R.T.: 4.893 min
Delta R.T.: 0.026 min
Response: 1424292
Conc: 7.83 ng/ml



#4 AR-1016-2

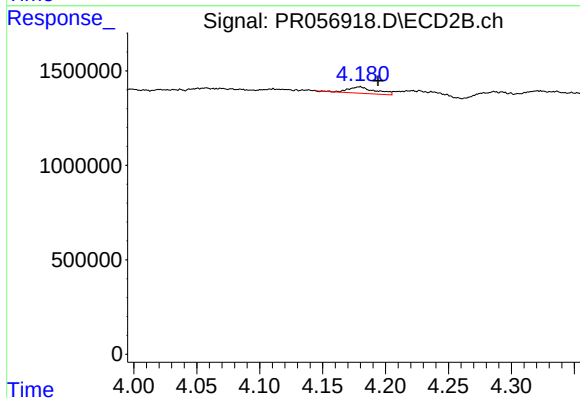
R.T.: 3.994 min
Delta R.T.: -0.023 min
Response: 166842
Conc: 2.08 ng/ml



#5 AR-1016-3

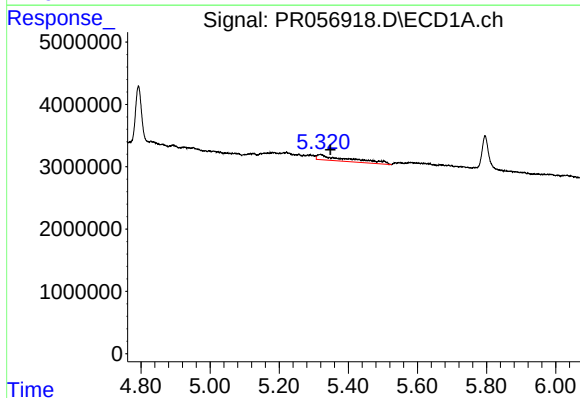
R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1110282
Conc: 10.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



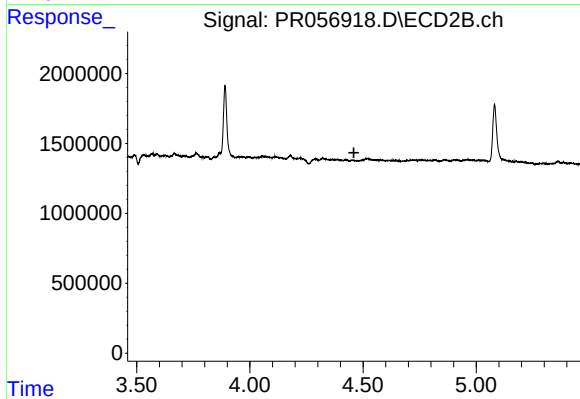
#5 AR-1016-3

R.T.: 4.180 min
Delta R.T.: -0.014 min
Response: 504059
Conc: 11.62 ng/ml



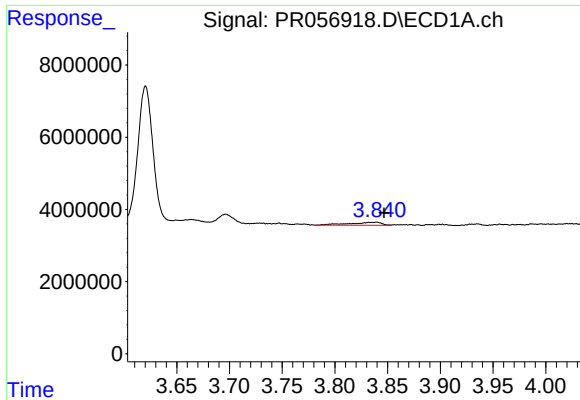
#7 AR-1016-5

R.T.: 5.319 min
Delta R.T.: -0.029 min
Response: 5629101
Conc: 74.20 ng/ml



#7 AR-1016-5

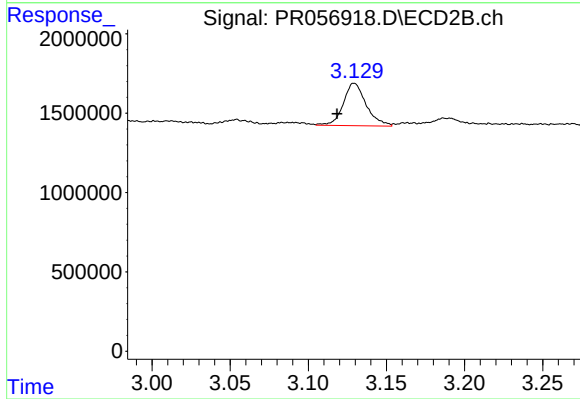
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



#8 AR-1221-1

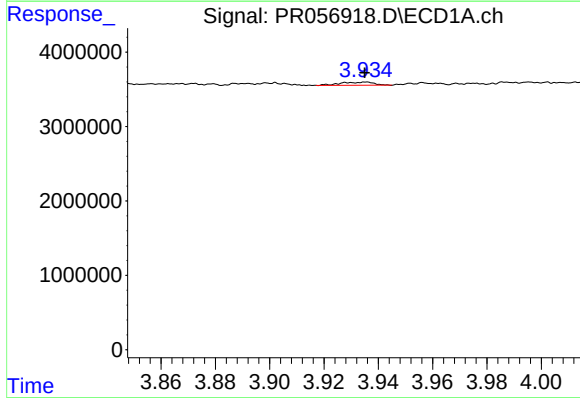
R.T.: 3.837 min
Delta R.T.: -0.010 min
Response: 1836972
Conc: 34.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



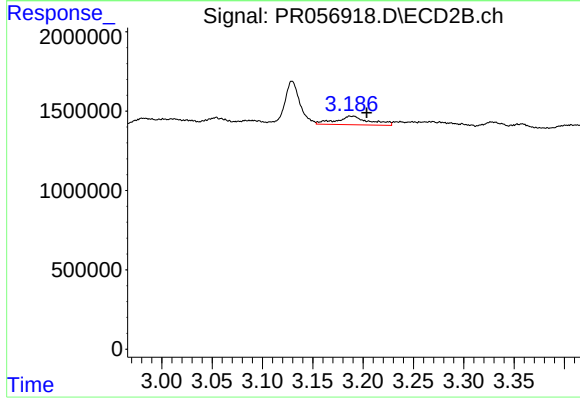
#8 AR-1221-1

R.T.: 3.129 min
Delta R.T.: 0.011 min
Response: 2738381
Conc: 136.93 ng/ml



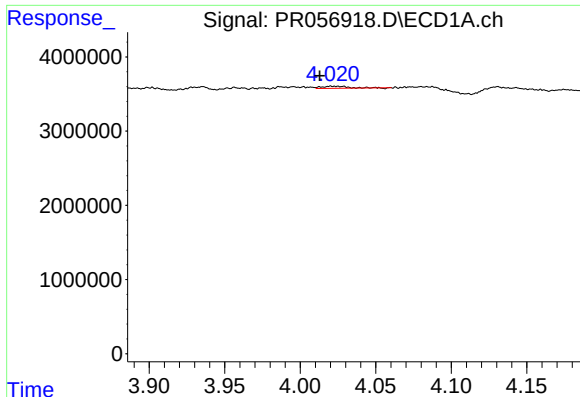
#9 AR-1221-2

R.T.: 3.934 min
Delta R.T.: -0.001 min
Response: 356545
Conc: 9.10 ng/ml



#9 AR-1221-2

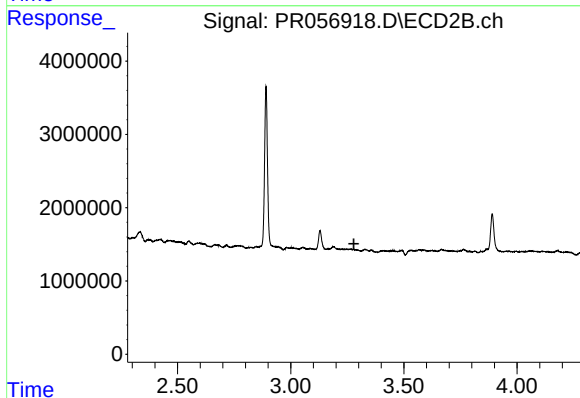
R.T.: 3.190 min
Delta R.T.: -0.014 min
Response: 1248474
Conc: 82.64 ng/ml



#10 AR-1221-3

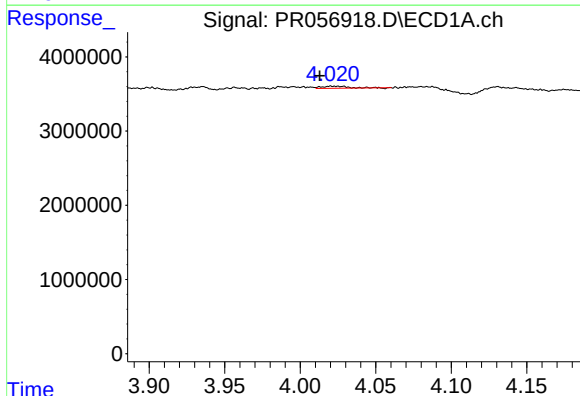
R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 229944
Conc: 1.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



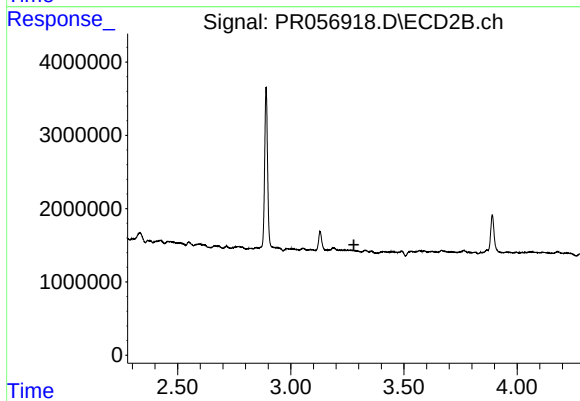
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



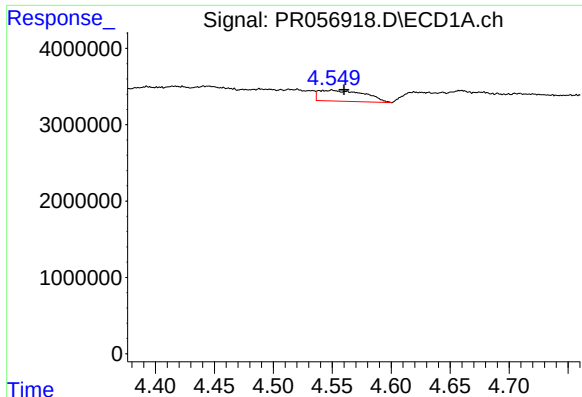
#11 AR-1232-1

R.T.: 4.023 min
Delta R.T.: 0.010 min
Response: 229944
Conc: 2.39 ng/ml



#11 AR-1232-1

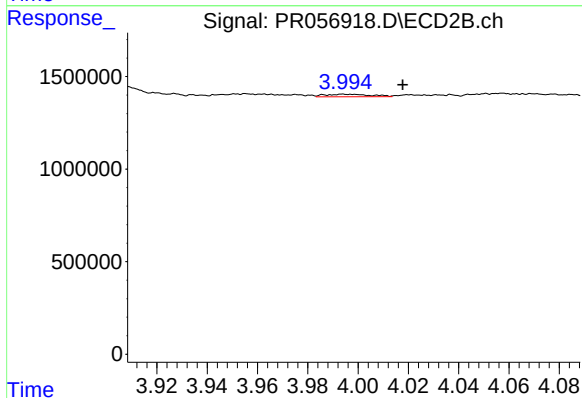
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#12 AR-1232-2

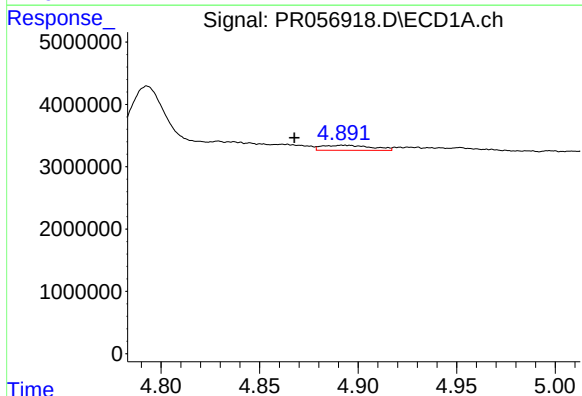
R.T.: 4.549 min
Delta R.T.: -0.011 min
Response: 3876177
Conc: 88.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



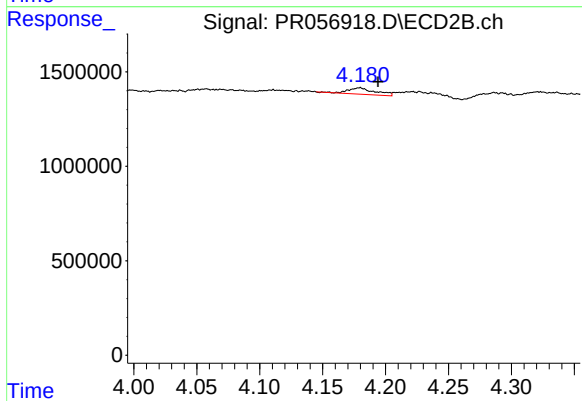
#12 AR-1232-2

R.T.: 3.994 min
Delta R.T.: -0.023 min
Response: 166842
Conc: 4.75 ng/ml



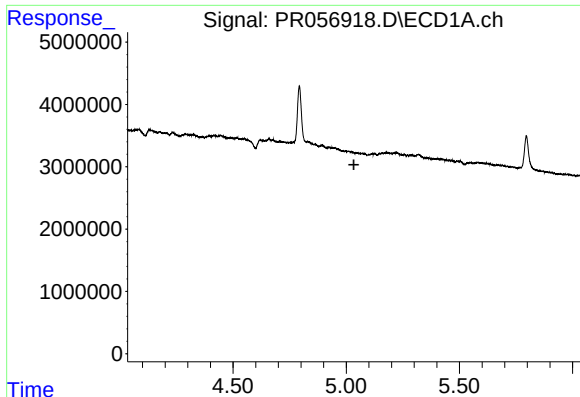
#13 AR-1232-3

R.T.: 4.893 min
Delta R.T.: 0.025 min
Response: 1424292
Conc: 17.74 ng/ml



#13 AR-1232-3

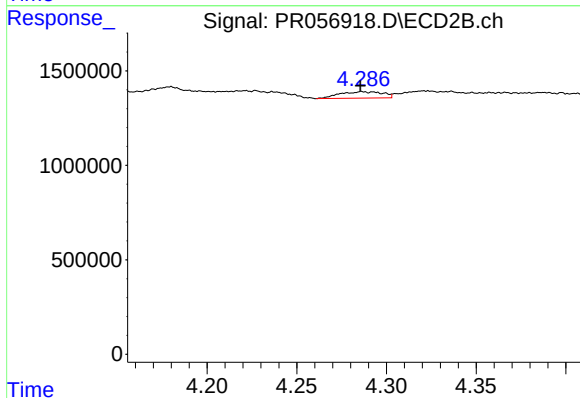
R.T.: 4.180 min
Delta R.T.: -0.014 min
Response: 504059
Conc: 27.59 ng/ml



#14 AR-1232-4

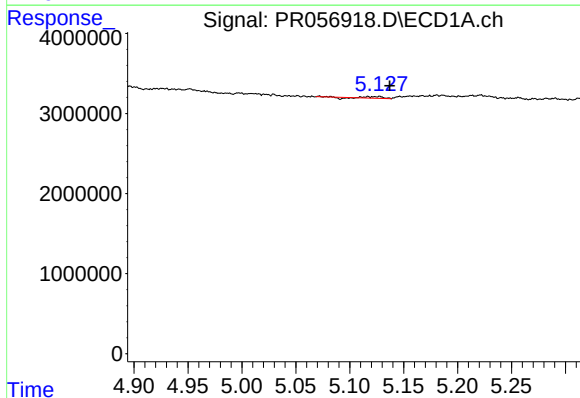
R.T.: 0.000 min
Exp R.T.: 5.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CLI-0620



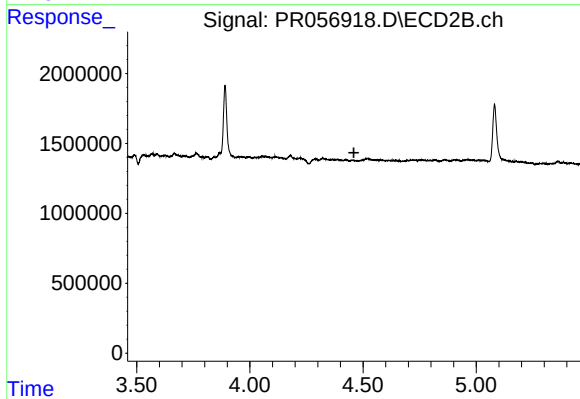
#14 AR-1232-4

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 570224
Conc: 38.07 ng/ml



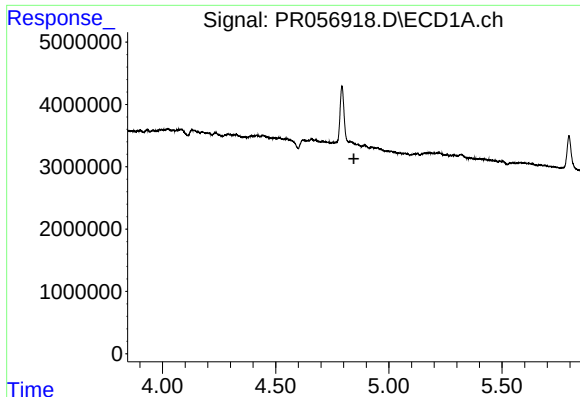
#15 AR-1232-5

R.T.: 5.126 min
Delta R.T.: -0.011 min
Response: 175894
Conc: 6.87 ng/ml



#15 AR-1232-5

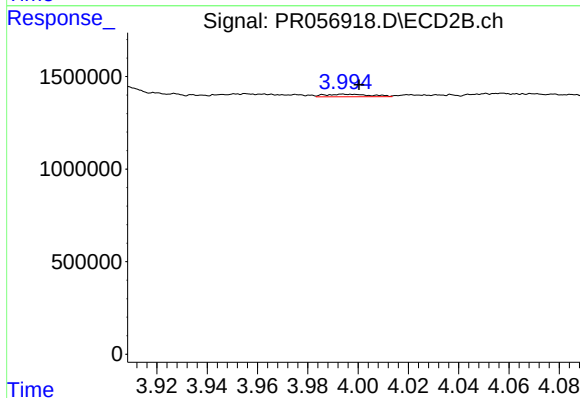
R.T.: 0.000 min
Exp R.T.: 4.460 min
Response: 0
Conc: N.D.



#16 AR-1242-1

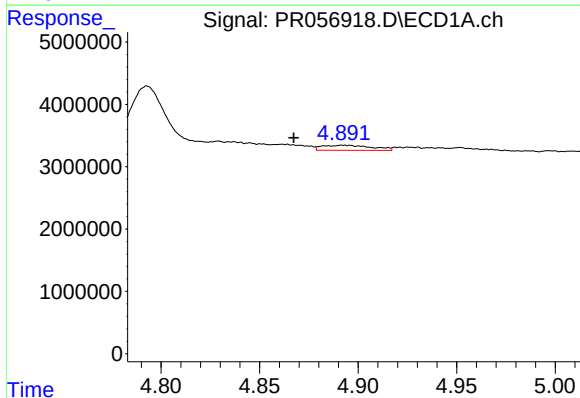
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CLI-0620



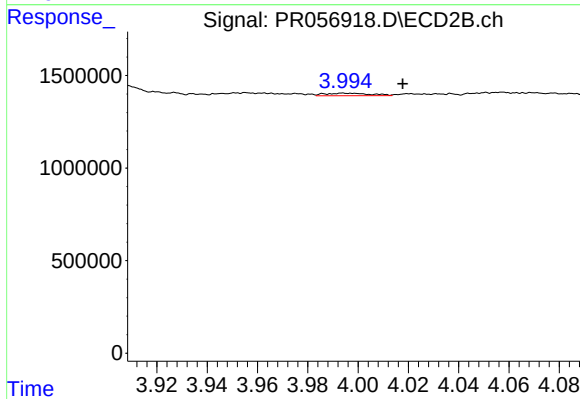
#16 AR-1242-1

R.T.: 3.994 min
Delta R.T.: -0.006 min
Response: 166842
Conc: 3.72 ng/ml



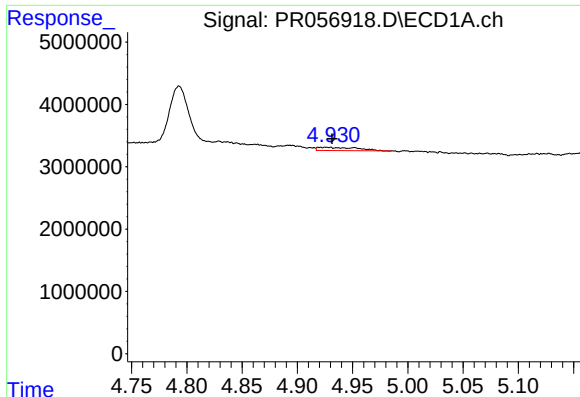
#17 AR-1242-2

R.T.: 4.893 min
Delta R.T.: 0.026 min
Response: 1424292
Conc: 9.37 ng/ml



#17 AR-1242-2

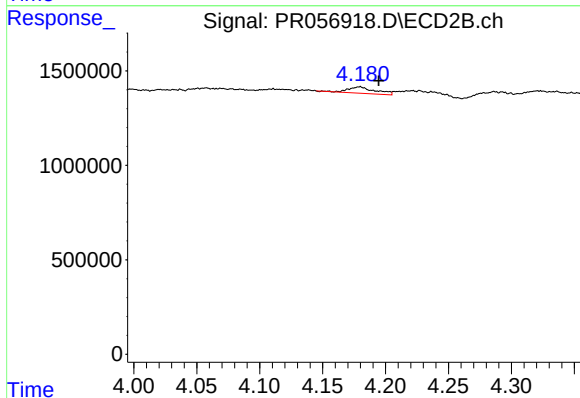
R.T.: 3.994 min
Delta R.T.: -0.023 min
Response: 166842
Conc: 2.53 ng/ml



#18 AR-1242-3

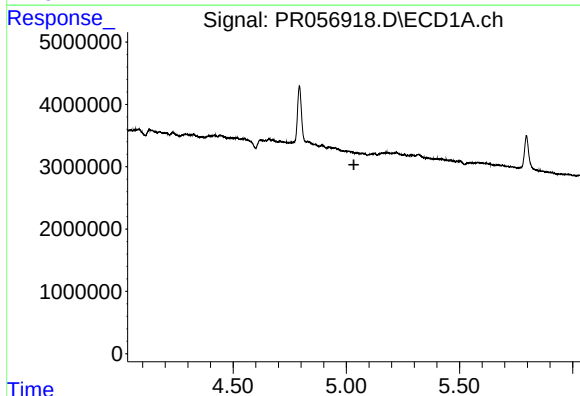
R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 1110282
Conc: 12.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



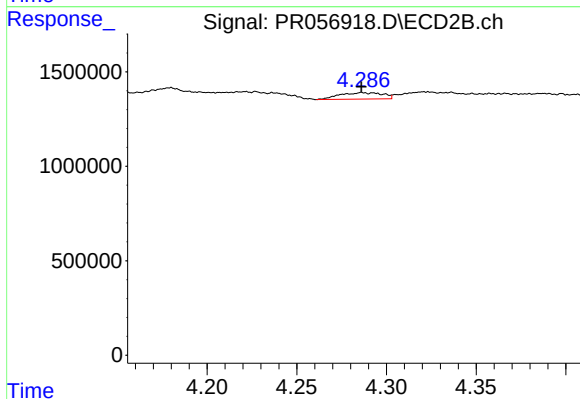
#18 AR-1242-3

R.T.: 4.180 min
Delta R.T.: -0.015 min
Response: 504059
Conc: 13.92 ng/ml



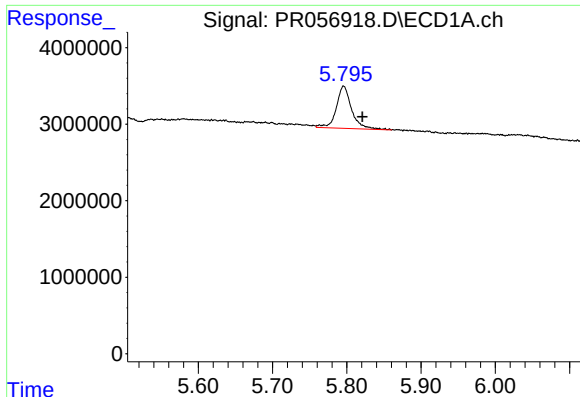
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.033 min
Response: 0
Conc: N.D.



#19 AR-1242-4

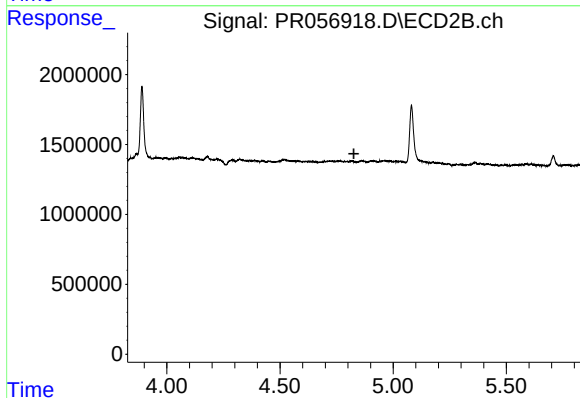
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 570224
Conc: 17.63 ng/ml



#20 AR-1242-5

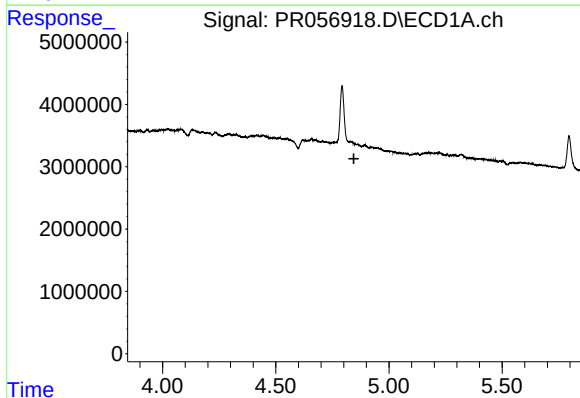
R.T.: 5.796 min
Delta R.T.: -0.025 min
Response: 7732219
Conc: 116.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



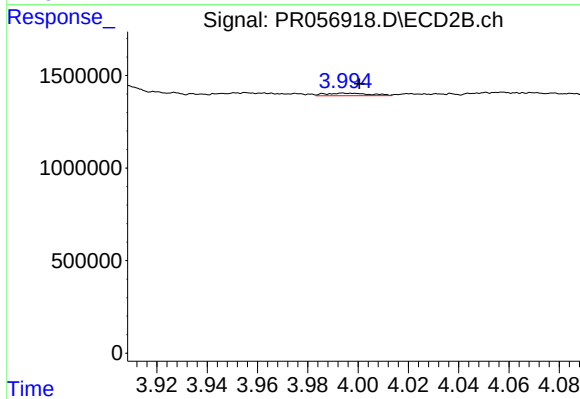
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.827 min
Response: 0
Conc: N.D.



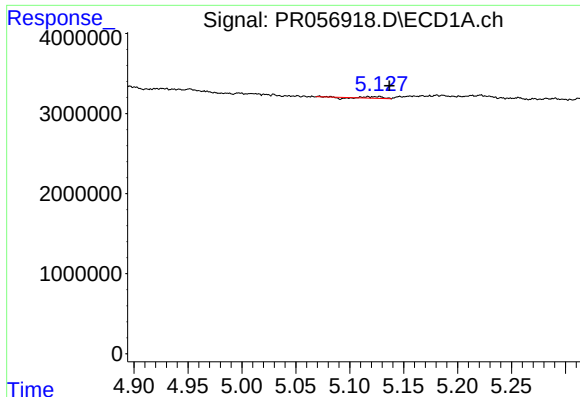
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.845 min
Response: 0
Conc: N.D.



#21 AR-1248-1

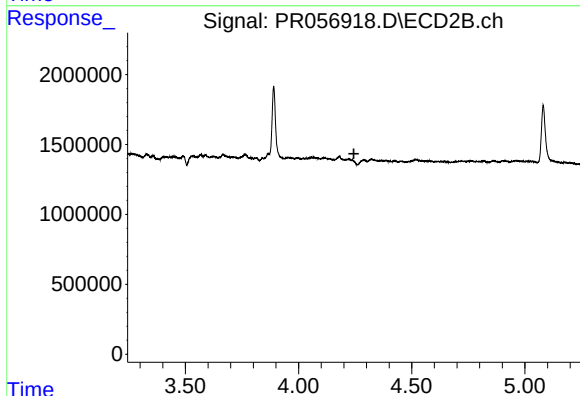
R.T.: 3.994 min
Delta R.T.: -0.006 min
Response: 166842
Conc: 4.78 ng/ml



#22 AR-1248-2

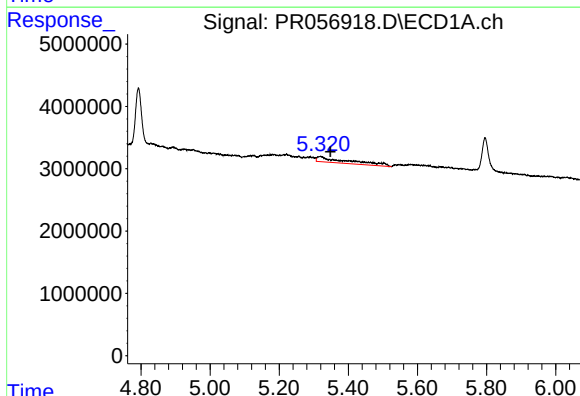
R.T.: 5.126 min
Delta R.T.: -0.011 min
Response: 175894
Conc: 1.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



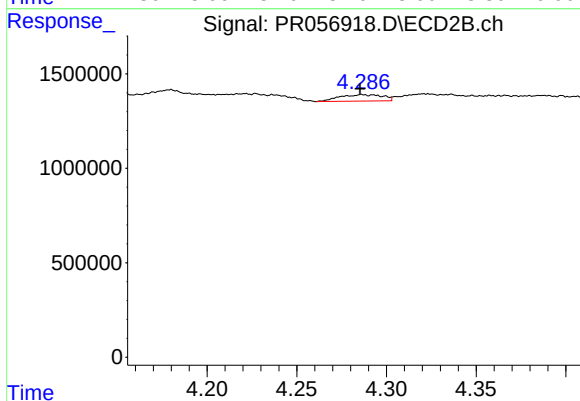
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



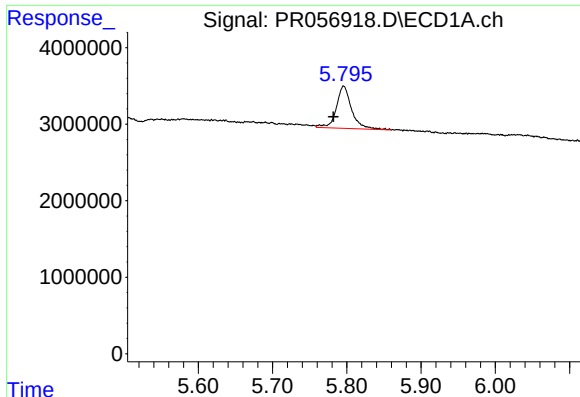
#23 AR-1248-3

R.T.: 5.319 min
Delta R.T.: -0.030 min
Response: 5629101
Conc: 52.72 ng/ml



#23 AR-1248-3

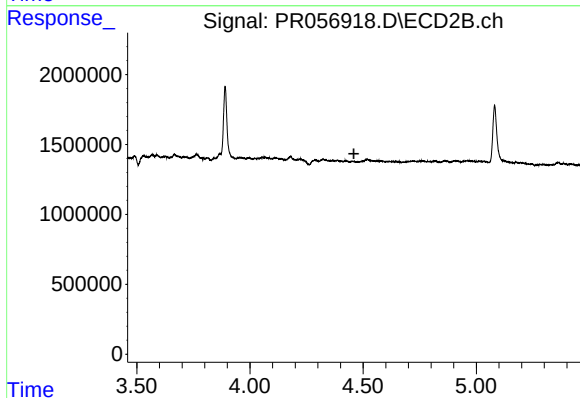
R.T.: 4.286 min
Delta R.T.: 0.001 min
Response: 570224
Conc: 11.78 ng/ml



#24 AR-1248-4

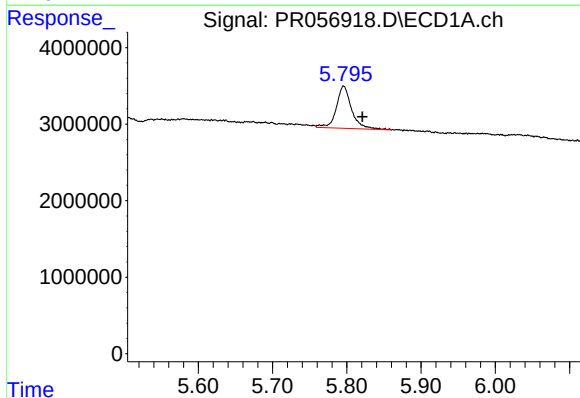
R.T.: 5.796 min
Delta R.T.: 0.014 min
Response: 7732219
Conc: 70.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



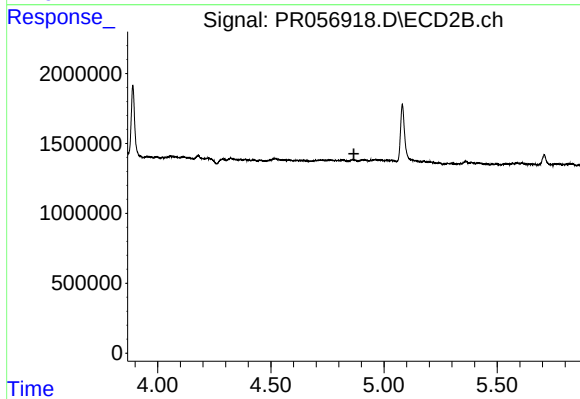
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



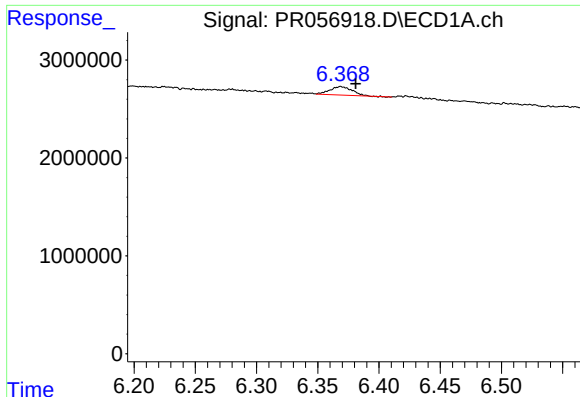
#25 AR-1248-5

R.T.: 5.796 min
Delta R.T.: -0.025 min
Response: 7732219
Conc: 70.36 ng/ml



#25 AR-1248-5

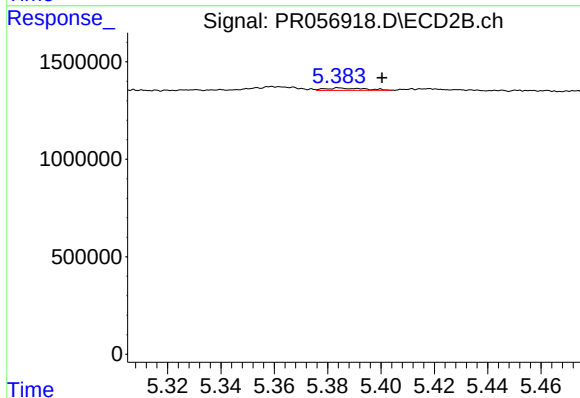
R.T.: 0.000 min
Exp R.T. : 4.867 min
Response: 0
Conc: N.D.



#28 AR-1254-3

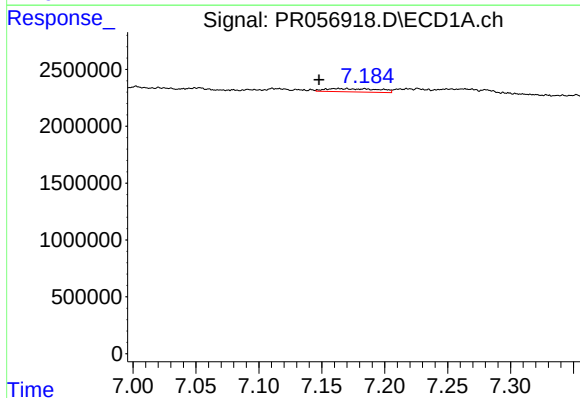
R.T.: 6.369 min
Delta R.T.: -0.012 min
Response: 1083677
Conc: 7.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



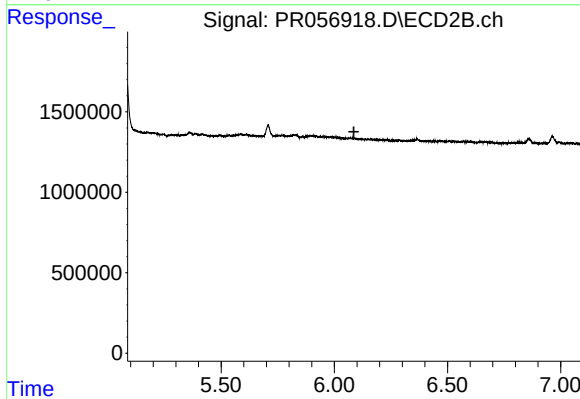
#28 AR-1254-3

R.T.: 5.384 min
Delta R.T.: -0.016 min
Response: 124250
Conc: 0.98 ng/ml



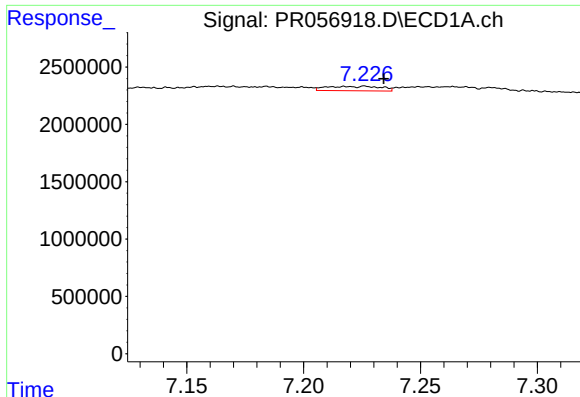
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.015 min
Response: 825589
Conc: 7.04 ng/ml



#30 AR-1254-5

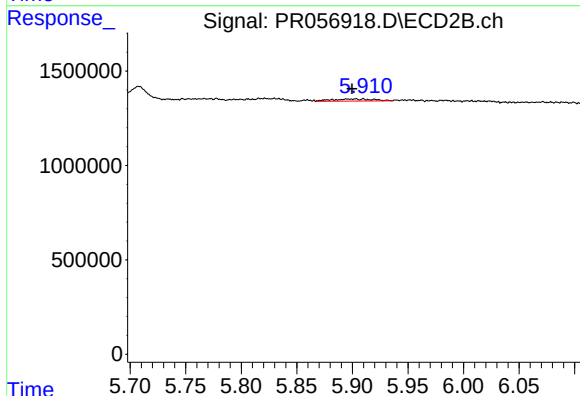
R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



#33 AR-1260-3

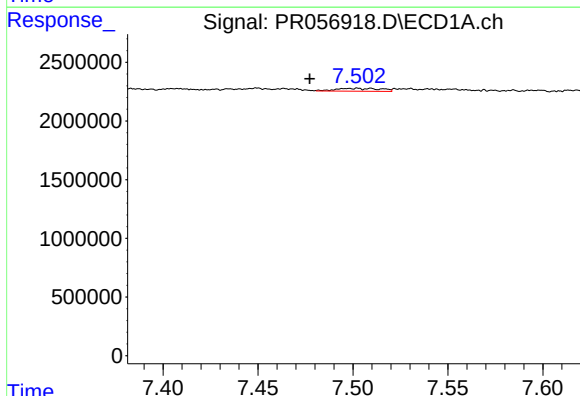
R.T.: 7.226 min
Delta R.T.: -0.009 min
Response: 627264
Conc: 6.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



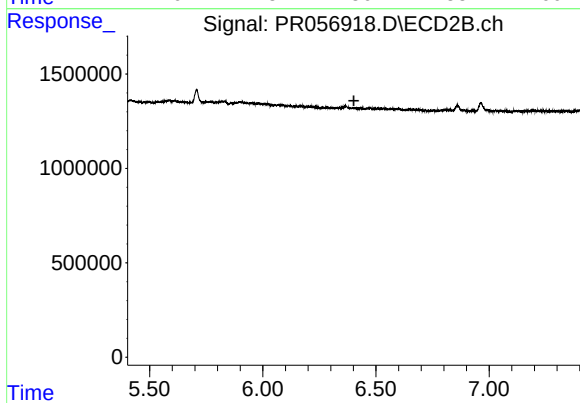
#33 AR-1260-3

R.T.: 5.910 min
Delta R.T.: 0.010 min
Response: 283473
Conc: 2.99 ng/ml



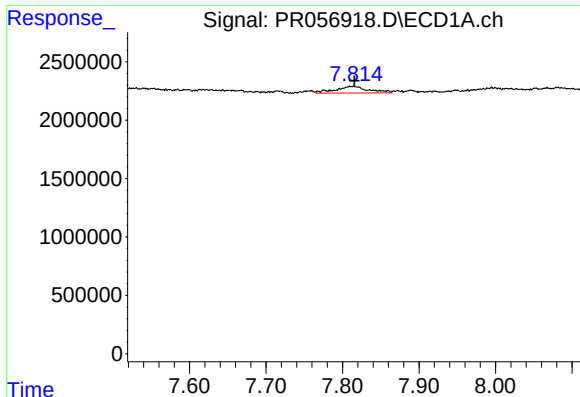
#34 AR-1260-4

R.T.: 7.499 min
Delta R.T.: 0.022 min
Response: 390229
Conc: 3.60 ng/ml



#34 AR-1260-4

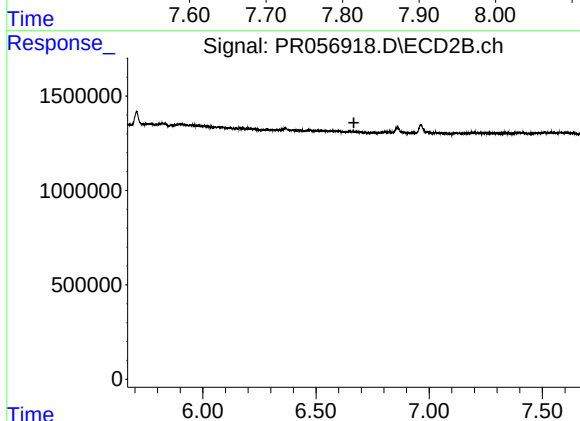
R.T.: 0.000 min
Exp R.T.: 6.402 min
Response: 0
Conc: N.D.



#35 AR-1260-5

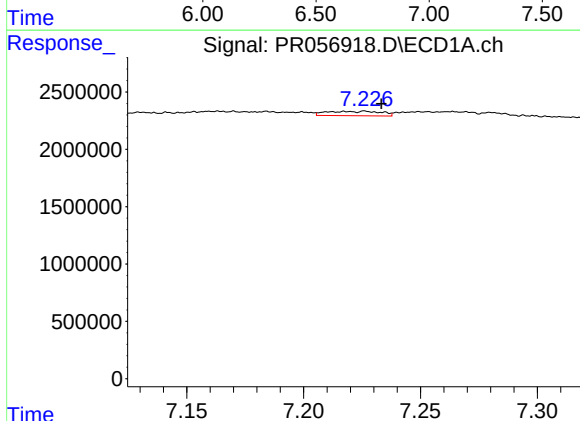
R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 1695379
Conc: 8.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



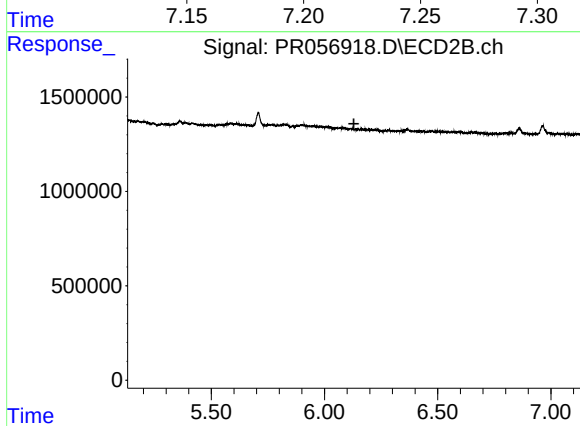
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



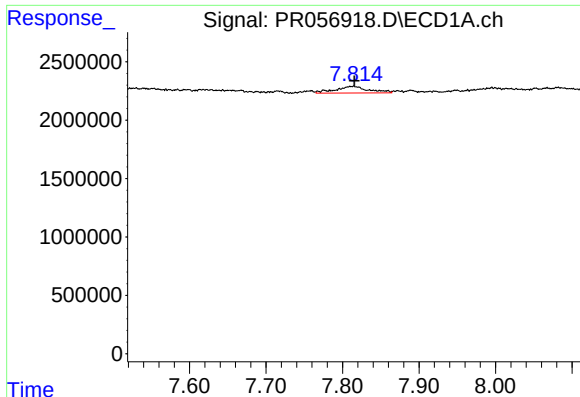
#36 AR-1262-1

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 627264
Conc: 4.71 ng/ml



#36 AR-1262-1

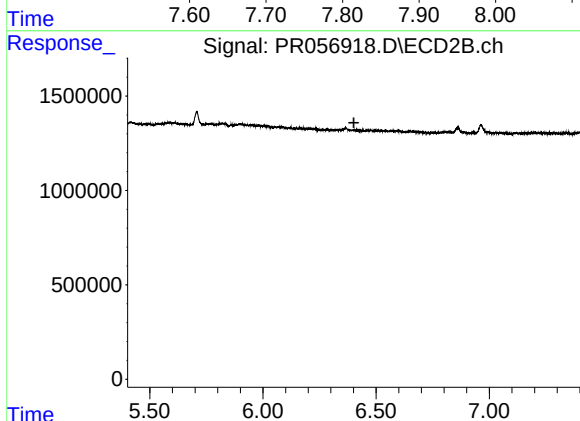
R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



#37 AR-1262-2

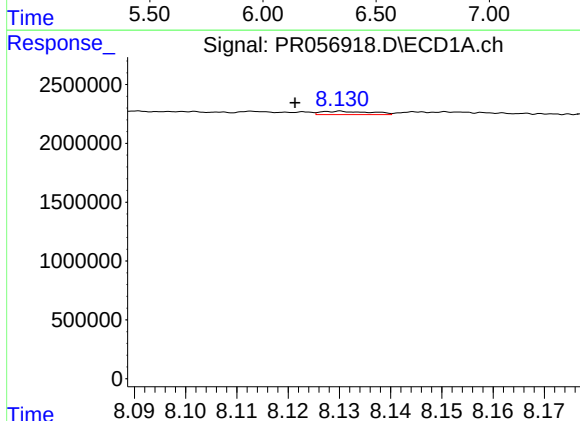
R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 1695379
Conc: 7.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



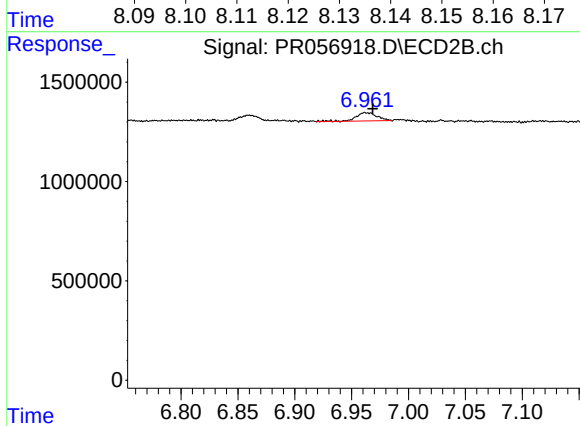
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



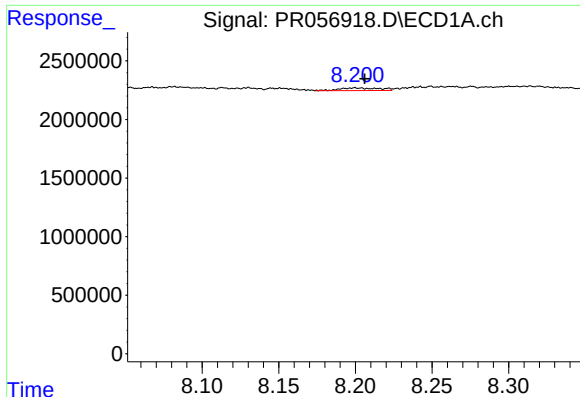
#38 AR-1262-3

R.T.: 8.130 min
Delta R.T.: 0.009 min
Response: 193841
Conc: 1.24 ng/ml



#38 AR-1262-3

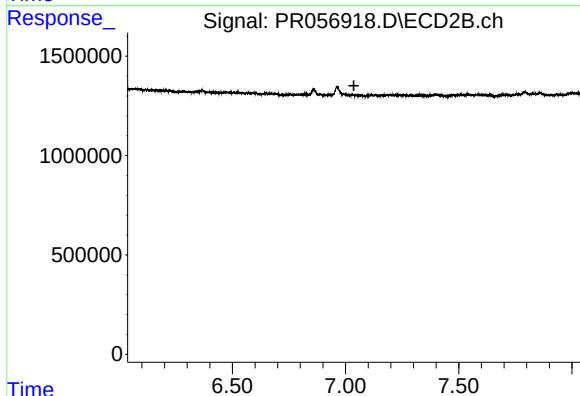
R.T.: 6.962 min
Delta R.T.: -0.006 min
Response: 538668
Conc: 6.78 ng/ml



#39 AR-1262-4

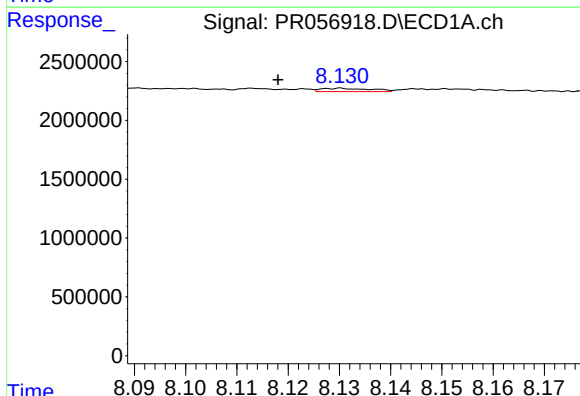
R.T.: 8.200 min
Delta R.T.: -0.006 min
Response: 418320
Conc: 6.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



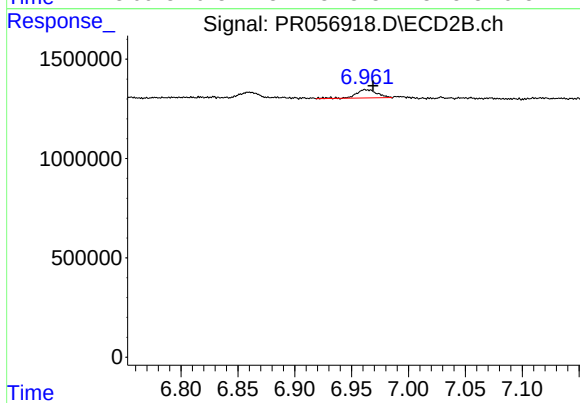
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.037 min
Response: 0
Conc: N.D.



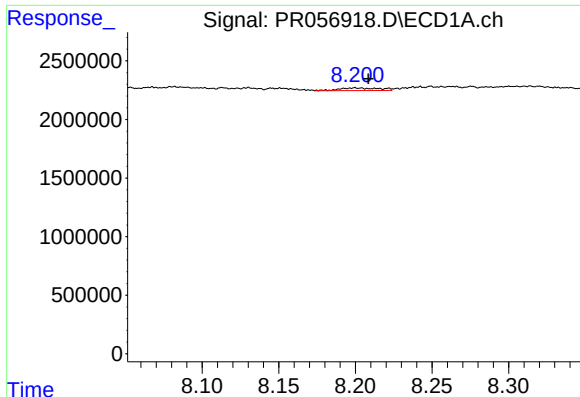
#41 AR-1268-1

R.T.: 8.130 min
Delta R.T.: 0.012 min
Response: 193841
Conc: 0.70 ng/ml



#41 AR-1268-1

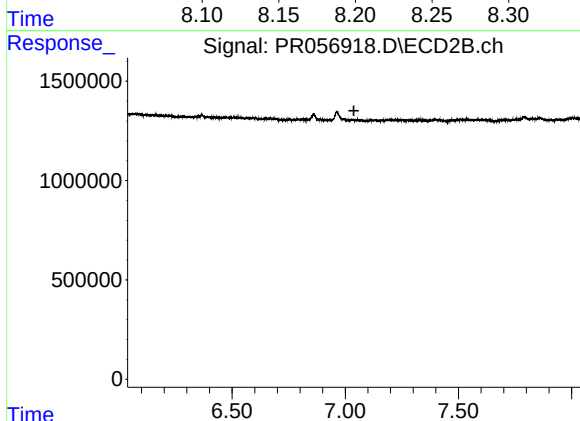
R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 538668
Conc: 2.31 ng/ml



#42 AR-1268-2

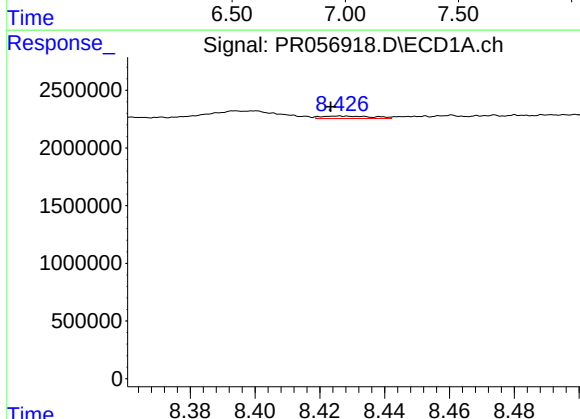
R.T.: 8.200 min
Delta R.T.: -0.008 min
Response: 418320
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
CLI-0620



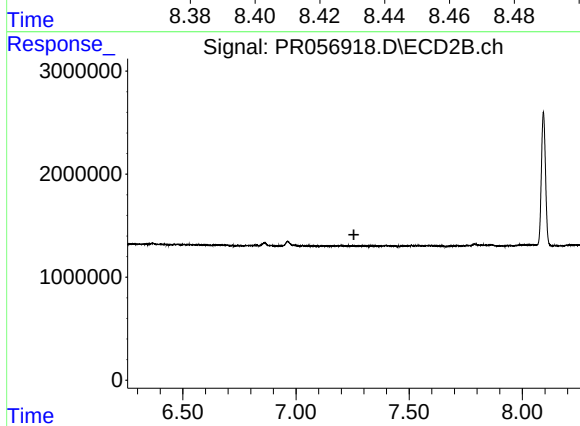
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.427 min
Delta R.T.: 0.004 min
Response: 243294
Conc: 1.10 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.