

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
 Data File : PR041122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2019 14:13
 Operator : SM\AJ
 Sample : K4875-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AP6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 01:19:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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...	4.724	3.992	70191792	287.1E6	22.839	21.561
2)	SA Decachlor...	10.645	9.120	95994142	301.5E6	34.492	30.844
Target Compounds							
5)	L1 AR-1016-3	0.000	5.331f	0	2759070	N.D.	13.580 #
6)	L1 AR-1016-4	0.000	5.331	0	2759070	N.D.	16.894 #
7)	L1 AR-1016-5	0.000	5.546	0	1298662	N.D.	5.588 #
9)	L2 AR-1221-2	0.000	4.298	0	2341229	N.D.	30.488 #
13)	L3 AR-1232-3	0.000	5.331f	0	2759070	N.D.	37.561 #
14)	L3 AR-1232-4	0.000	5.331f	0	2759070	N.D.	41.538 #
15)	L3 AR-1232-5	0.000	5.546	0	1298662	N.D.	15.760 #
18)	L4 AR-1242-3	0.000	5.331f	0	2759070	N.D.	20.322 #
19)	L4 AR-1242-4	0.000	5.331f	0	2759070	N.D.	20.065 #
20)	L4 AR-1242-5	6.758f	5.904	1887835	6688250	29.960	29.162
22)	L5 AR-1248-2	0.000	5.331	0	2759070	N.D.	14.027 #
23)	L5 AR-1248-3	0.000	5.331f	0	2759070	N.D.	13.580 #
24)	L5 AR-1248-4	6.758	5.546	1887835	1298662	16.153	4.926 #
25)	L5 AR-1248-5	6.758f	5.904f	1887835	6688250	17.215	21.163
26)	L6 AR-1254-1	6.758	5.904	1887835	6688250	15.401	13.970
27)	L6 AR-1254-2	6.976	6.050	4712297	6224068	24.612	14.095 #
28)	L6 AR-1254-3	7.345	6.457	2827255	44974410	13.065	59.785 #
29)	L6 AR-1254-4	7.630	6.685	2724639	15570642	16.726	29.777 #
30)	L6 AR-1254-5	8.051	7.105	2373630	13173858	12.995	20.620 #
31)	L7 AR-1260-1	7.508	6.591	4435185	14393660	28.730	28.254
32)	L7 AR-1260-2	7.762	6.775	1896332	5986559	10.308	9.417
33)	L7 AR-1260-3	0.000	6.932	0	7222891	N.D.	12.523 #
34)	L7 AR-1260-4	0.000	7.444	0	2778281	N.D.	5.627 #
35)	L7 AR-1260-5	0.000	7.644	0	1828508	N.D.	1.405 #
36)	L8 AR-1262-1	0.000	7.180	0	1184054	N.D.	1.445 #
37)	L8 AR-1262-2	0.000	7.644	0	1828508	N.D.	1.172 #
38)	L8 AR-1262-3	0.000	8.004f	0	318302	N.D.	0.527 #
39)	L8 AR-1262-4	0.000	8.004	0	318302	N.D.	0.285 #
40)	L8 AR-1262-5	0.000	8.497	0	3850749	N.D.	7.369 #
41)	L9 AR-1268-1	0.000	8.004f	0	318302	N.D.	0.199 #
42)	L9 AR-1268-2	0.000	8.004	0	318302	N.D.	0.213 #
44)	L9 AR-1268-4	0.000	8.497	0	3850749	N.D.	7.394 #
45)	L9 AR-1268-5	0.000	8.834	0	3367679	N.D.	0.913 #

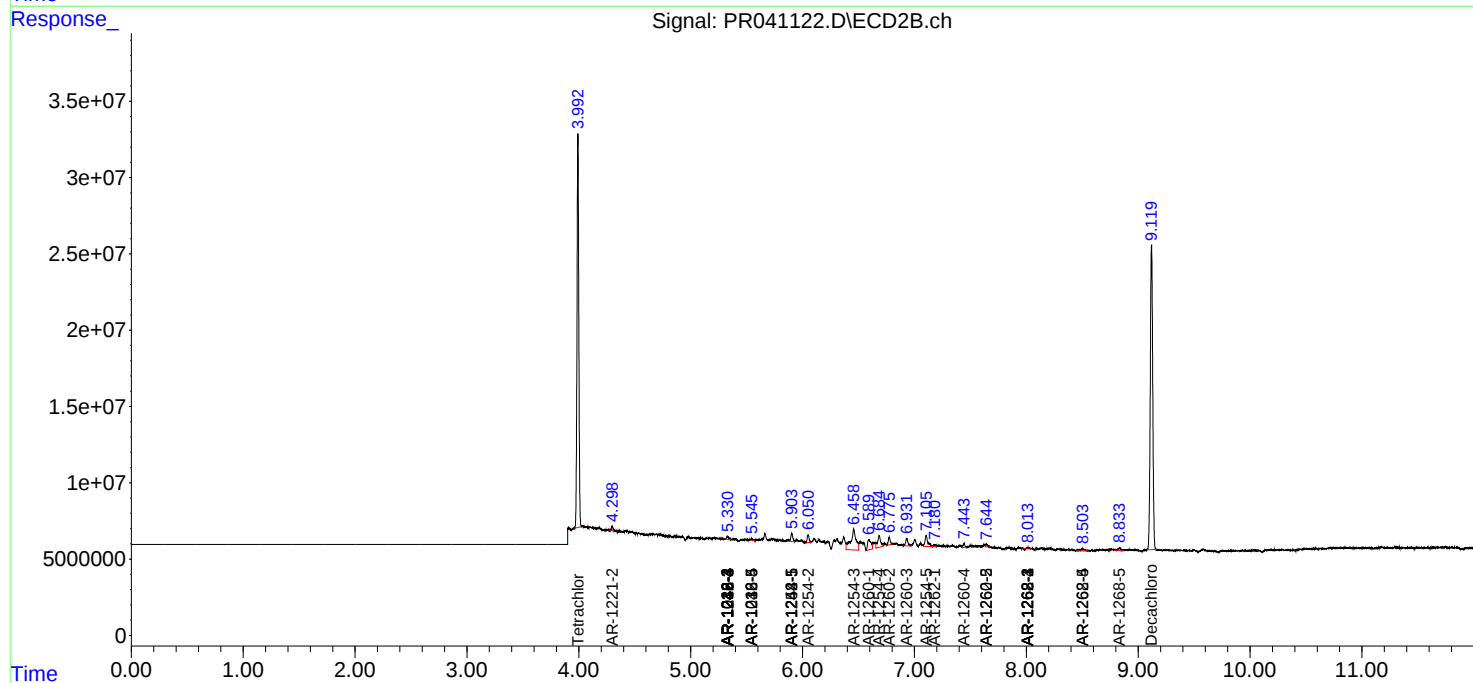
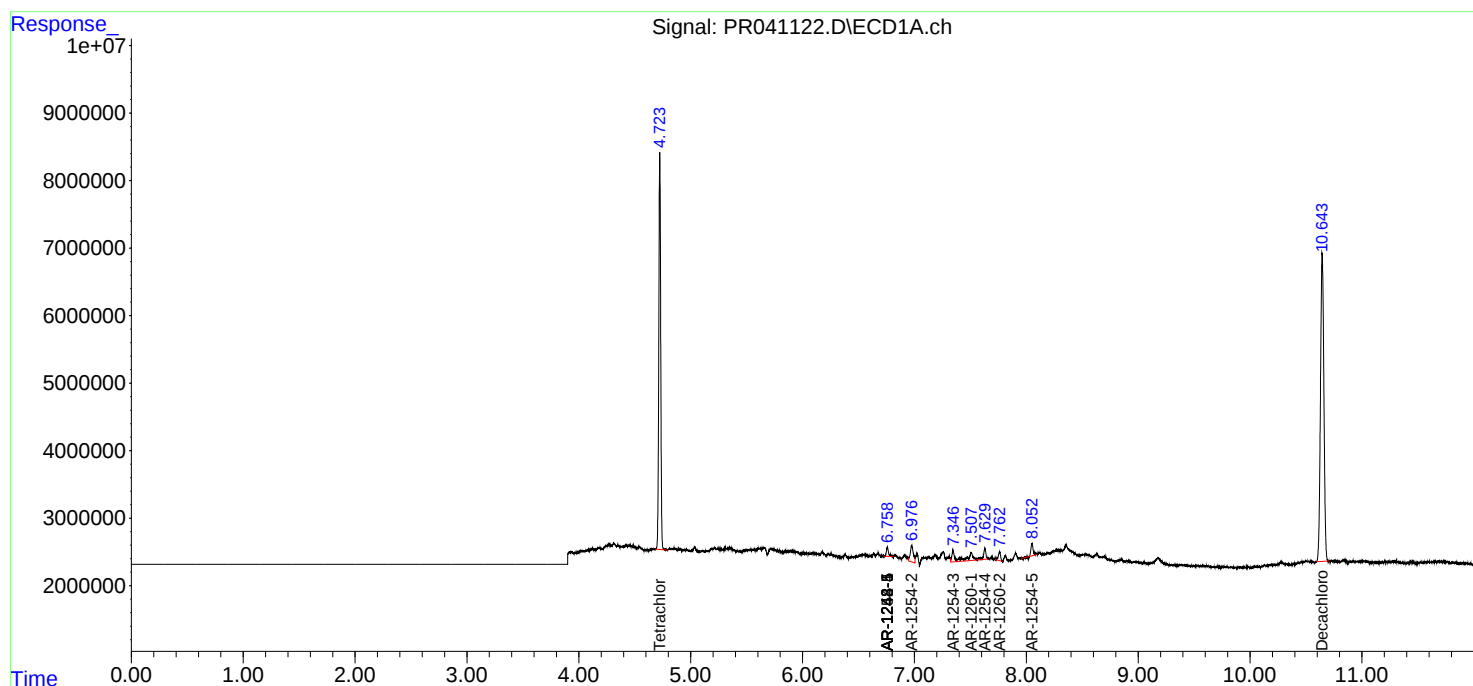
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

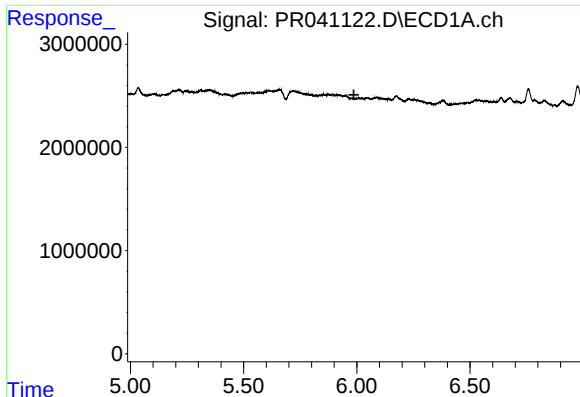
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041122.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2019 14:13
Operator : SM\AJ
Sample : K4875-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AP6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 01:19:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

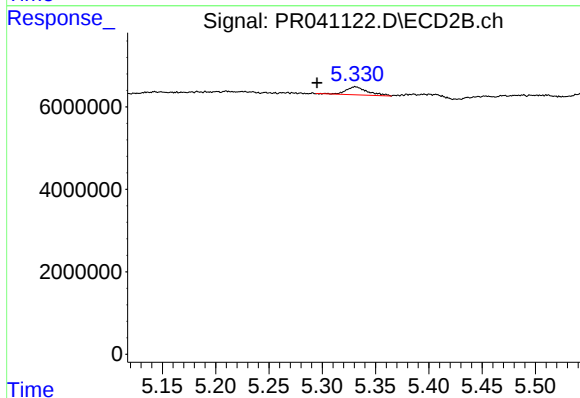




#5 AR-1016-3

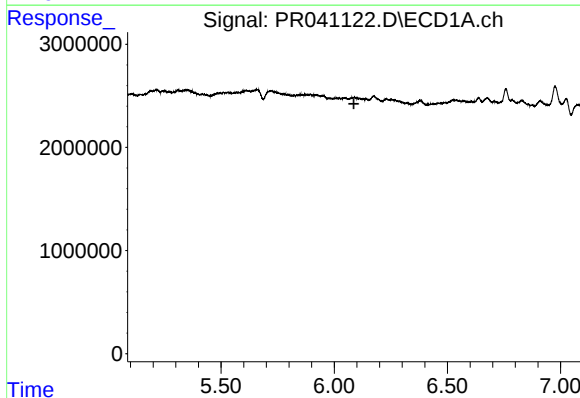
R.T.: 0.000 min
Exp R.T.: 5.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



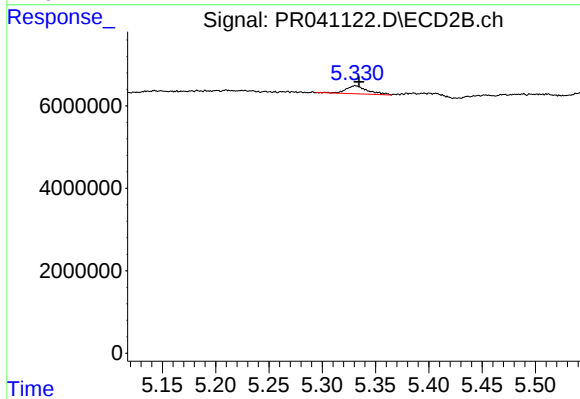
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: 0.036 min
Response: 2759070
Conc: 13.58 ng/ml



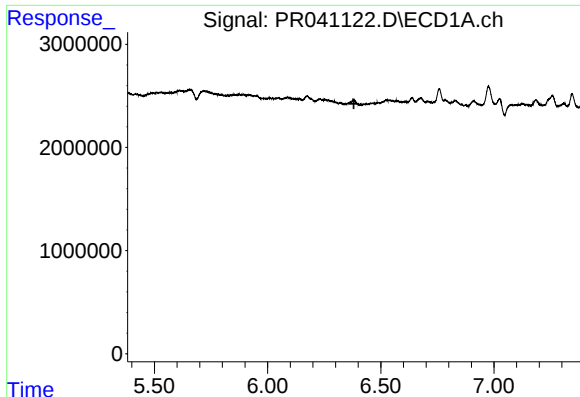
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#6 AR-1016-4

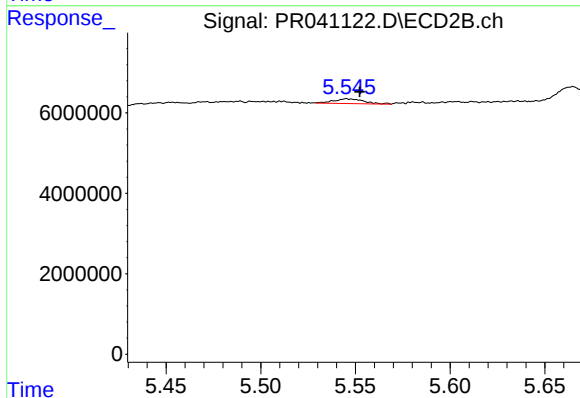
R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 2759070
Conc: 16.89 ng/ml



#7 AR-1016-5

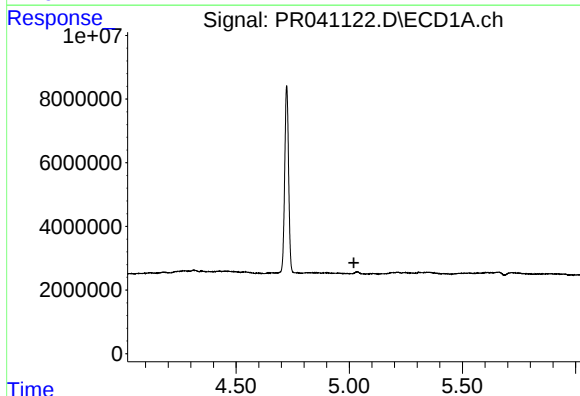
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



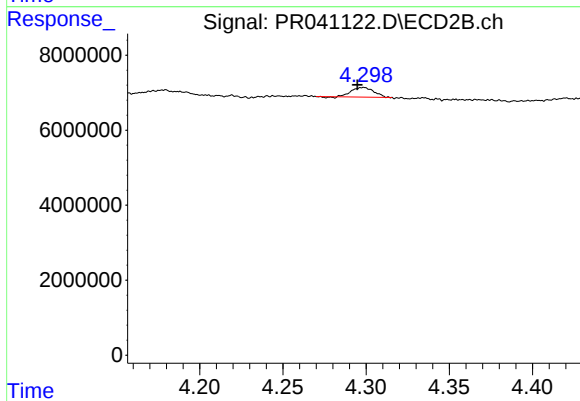
#7 AR-1016-5

R.T.: 5.546 min
Delta R.T.: -0.007 min
Response: 1298662
Conc: 5.59 ng/ml



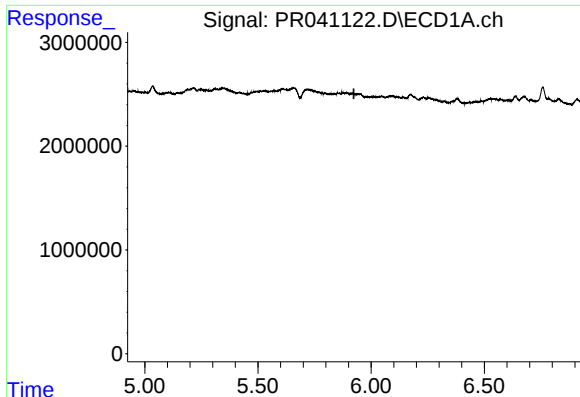
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.020 min
Response: 0
Conc: N.D.



#9 AR-1221-2

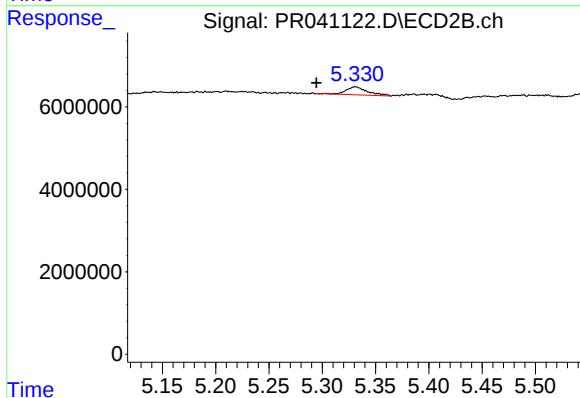
R.T.: 4.298 min
Delta R.T.: 0.004 min
Response: 2341229
Conc: 30.49 ng/ml



#13 AR-1232-3

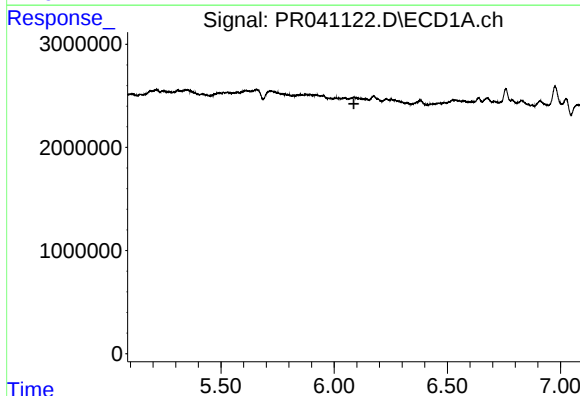
R.T.: 0.000 min
Exp R.T.: 5.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



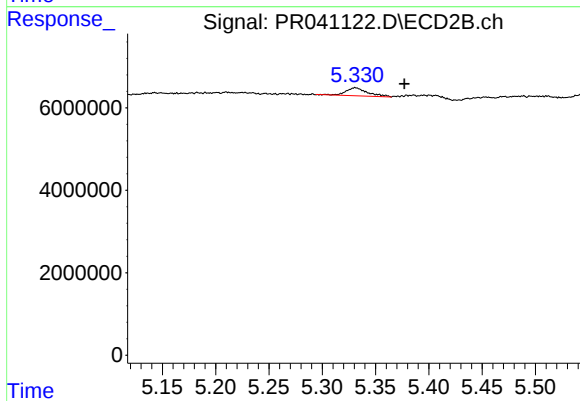
#13 AR-1232-3

R.T.: 5.331 min
Delta R.T.: 0.037 min
Response: 2759070
Conc: 37.56 ng/ml



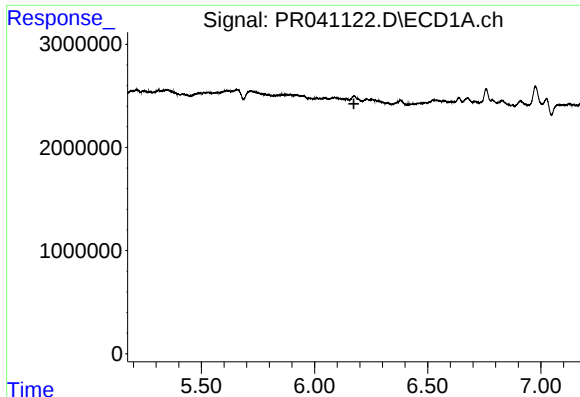
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.087 min
Response: 0
Conc: N.D.



#14 AR-1232-4

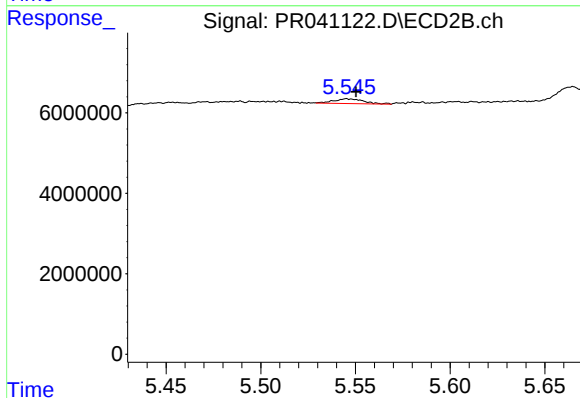
R.T.: 5.331 min
Delta R.T.: -0.046 min
Response: 2759070
Conc: 41.54 ng/ml



#15 AR-1232-5

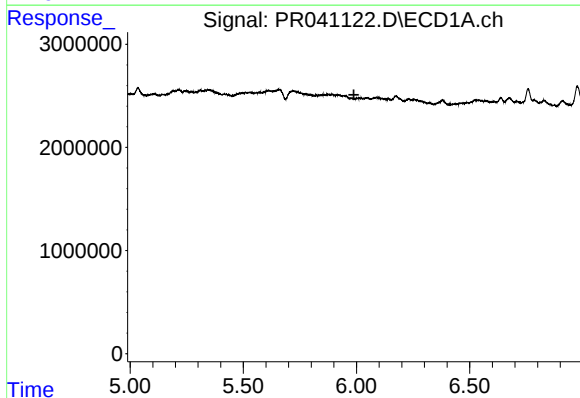
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



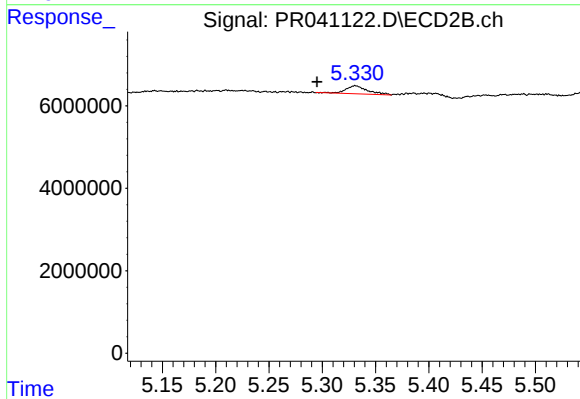
#15 AR-1232-5

R.T.: 5.546 min
Delta R.T.: -0.005 min
Response: 1298662
Conc: 15.76 ng/ml



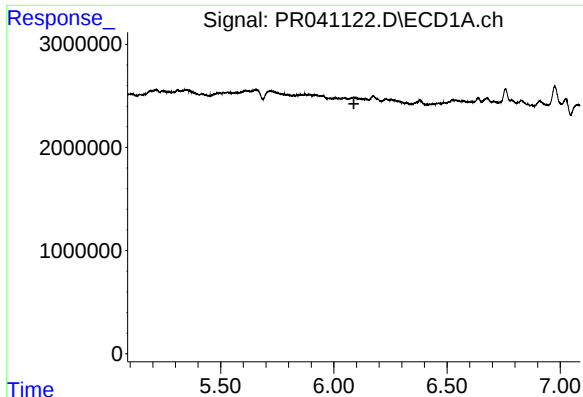
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.989 min
Response: 0
Conc: N.D.



#18 AR-1242-3

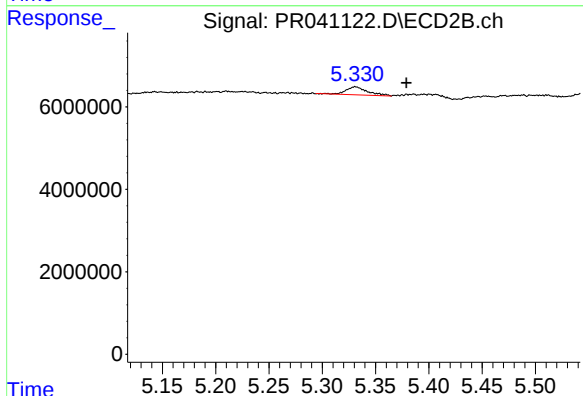
R.T.: 5.331 min
Delta R.T.: 0.036 min
Response: 2759070
Conc: 20.32 ng/ml



#19 AR-1242-4

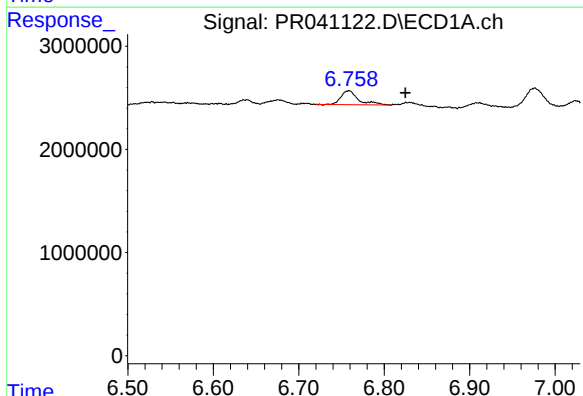
R.T.: 0.000 min
Exp R.T.: 6.088 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



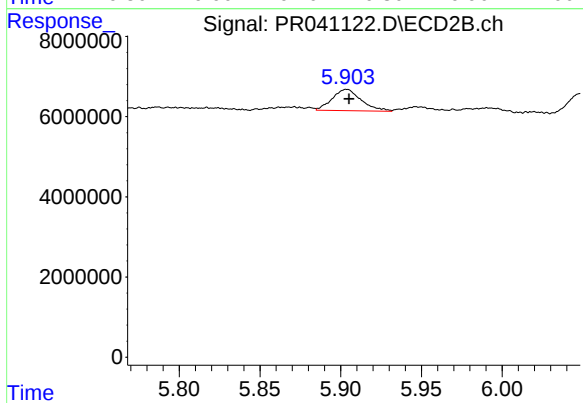
#19 AR-1242-4

R.T.: 5.331 min
Delta R.T.: -0.048 min
Response: 2759070
Conc: 20.06 ng/ml



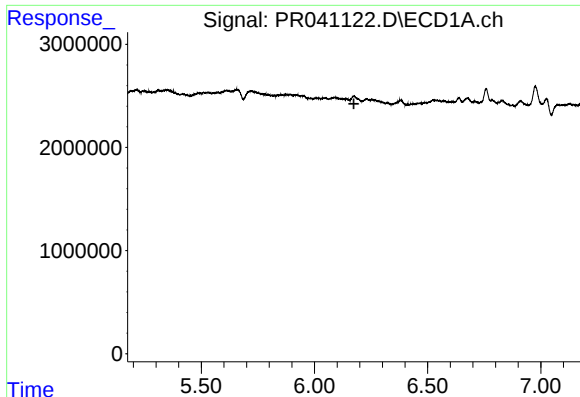
#20 AR-1242-5

R.T.: 6.758 min
Delta R.T.: -0.067 min
Response: 1887835
Conc: 29.96 ng/ml



#20 AR-1242-5

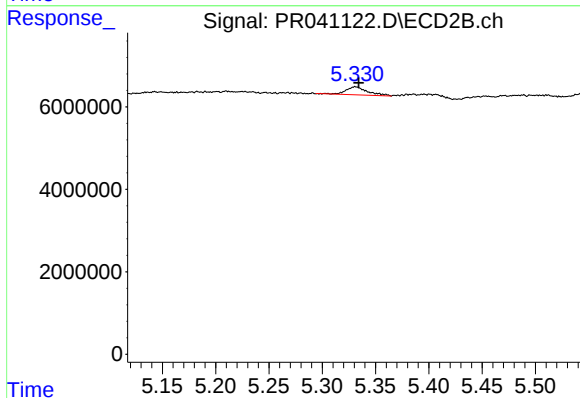
R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 6688250
Conc: 29.16 ng/ml



#22 AR-1248-2

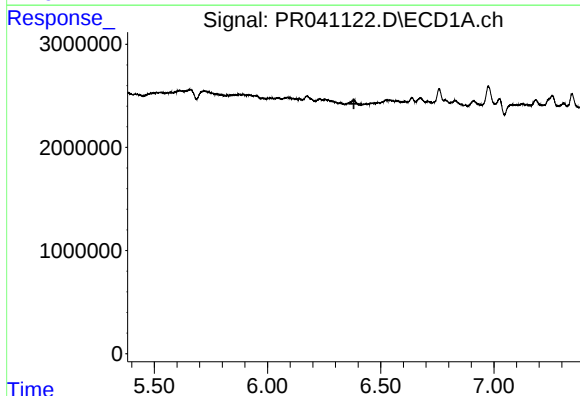
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



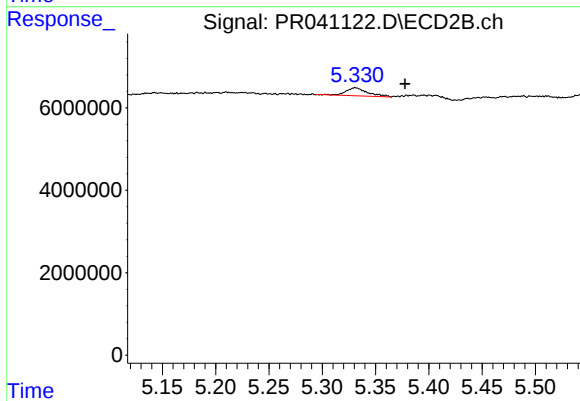
#22 AR-1248-2

R.T.: 5.331 min
Delta R.T.: -0.003 min
Response: 2759070
Conc: 14.03 ng/ml



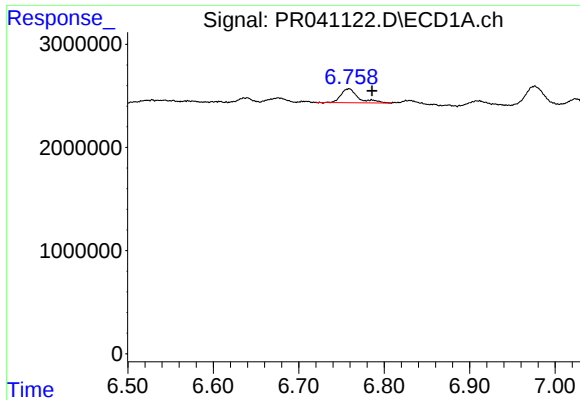
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#23 AR-1248-3

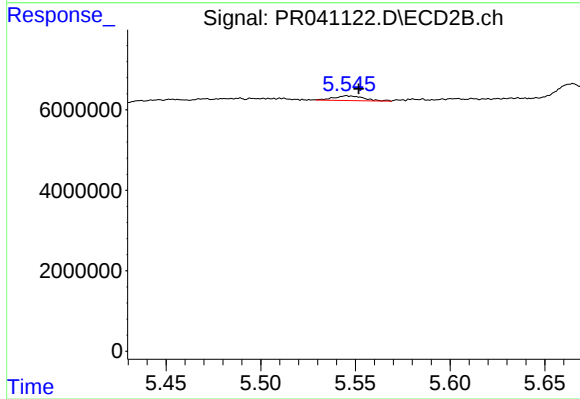
R.T.: 5.331 min
Delta R.T.: -0.047 min
Response: 2759070
Conc: 13.58 ng/ml



#24 AR-1248-4

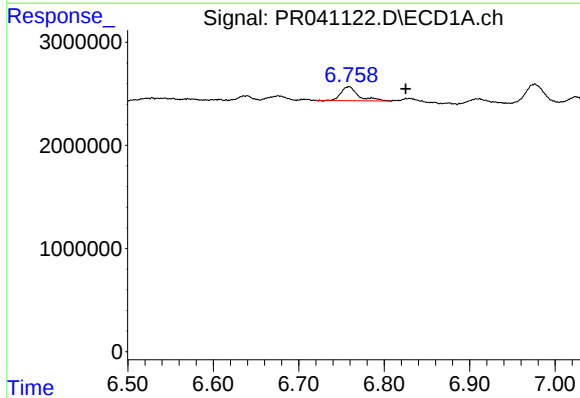
R.T.: 6.758 min
Delta R.T.: -0.028 min
Response: 1887835
Conc: 16.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AP6



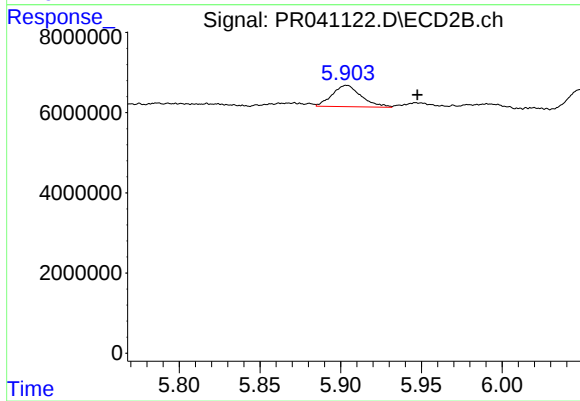
#24 AR-1248-4

R.T.: 5.546 min
Delta R.T.: -0.006 min
Response: 1298662
Conc: 4.93 ng/ml



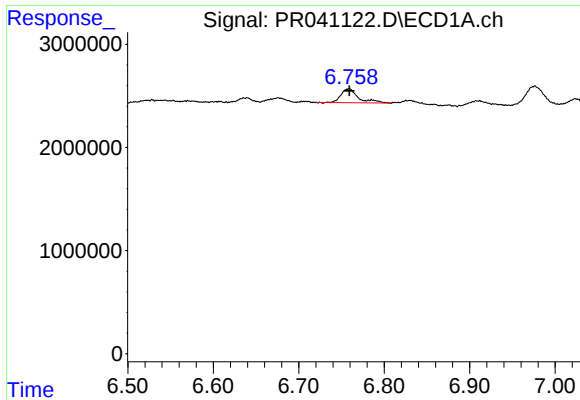
#25 AR-1248-5

R.T.: 6.758 min
Delta R.T.: -0.067 min
Response: 1887835
Conc: 17.21 ng/ml



#25 AR-1248-5

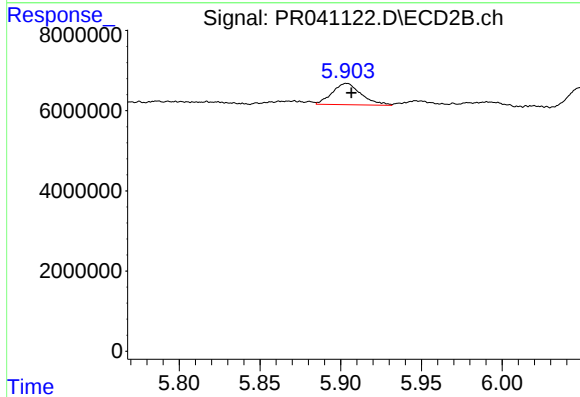
R.T.: 5.904 min
Delta R.T.: -0.044 min
Response: 6688250
Conc: 21.16 ng/ml



#26 AR-1254-1

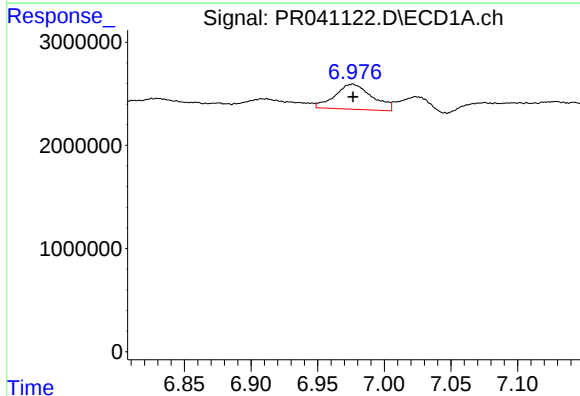
R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 1887835
Conc: 15.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AP6



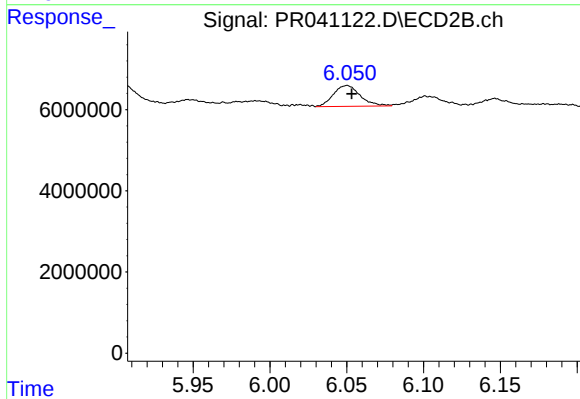
#26 AR-1254-1

R.T.: 5.904 min
Delta R.T.: -0.003 min
Response: 6688250
Conc: 13.97 ng/ml



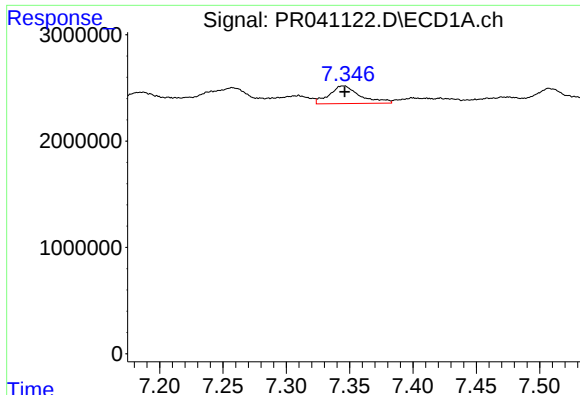
#27 AR-1254-2

R.T.: 6.976 min
Delta R.T.: 0.000 min
Response: 4712297
Conc: 24.61 ng/ml



#27 AR-1254-2

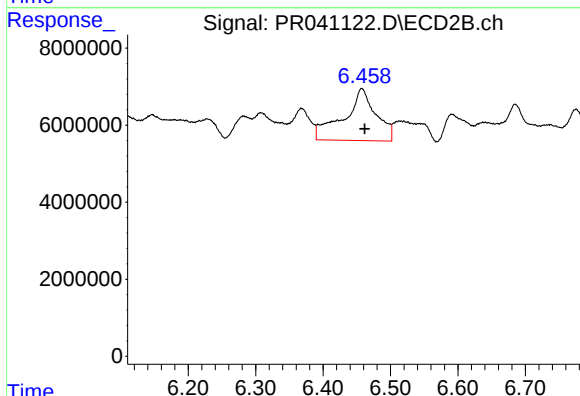
R.T.: 6.050 min
Delta R.T.: -0.003 min
Response: 6224068
Conc: 14.10 ng/ml



#28 AR-1254-3

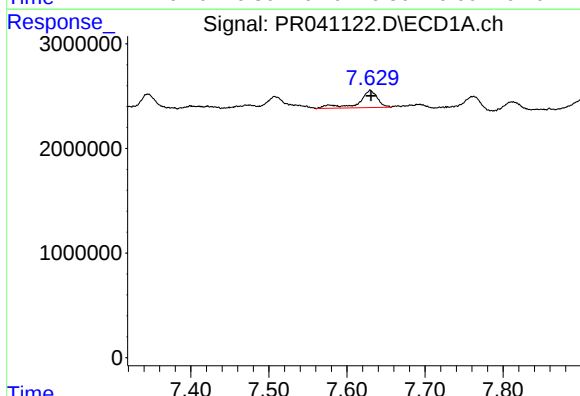
R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 2827255
Conc: 13.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AP6



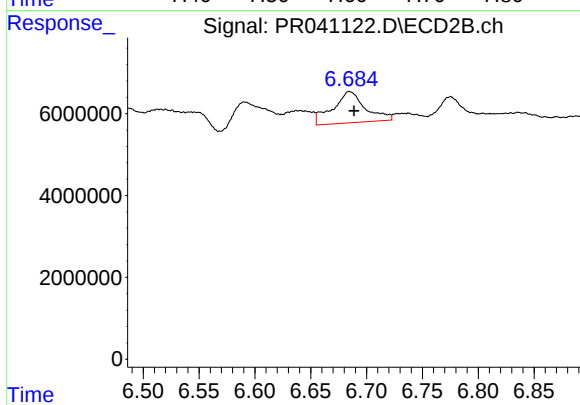
#28 AR-1254-3

R.T.: 6.457 min
Delta R.T.: -0.004 min
Response: 44974410
Conc: 59.79 ng/ml



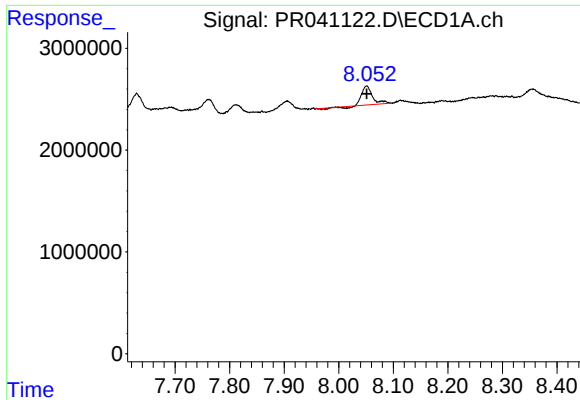
#29 AR-1254-4

R.T.: 7.630 min
Delta R.T.: -0.001 min
Response: 2724639
Conc: 16.73 ng/ml



#29 AR-1254-4

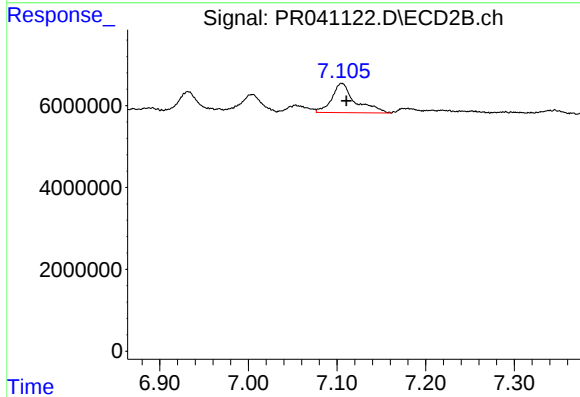
R.T.: 6.685 min
Delta R.T.: -0.004 min
Response: 15570642
Conc: 29.78 ng/ml



#30 AR-1254-5

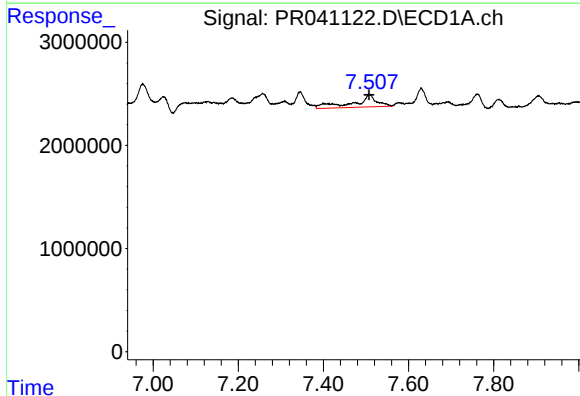
R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 2373630
Conc: 12.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AP6



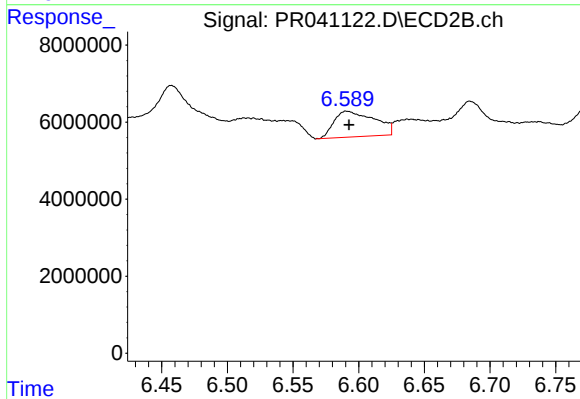
#30 AR-1254-5

R.T.: 7.105 min
Delta R.T.: -0.005 min
Response: 13173858
Conc: 20.62 ng/ml



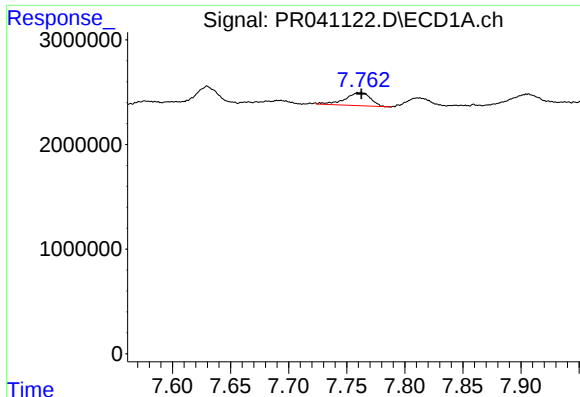
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: 0.001 min
Response: 4435185
Conc: 28.73 ng/ml



#31 AR-1260-1

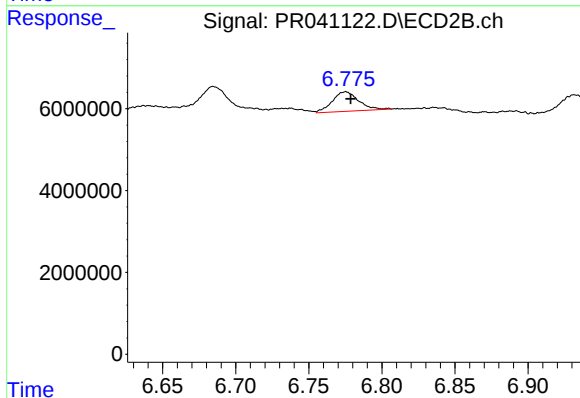
R.T.: 6.591 min
Delta R.T.: -0.001 min
Response: 14393660
Conc: 28.25 ng/ml



#32 AR-1260-2

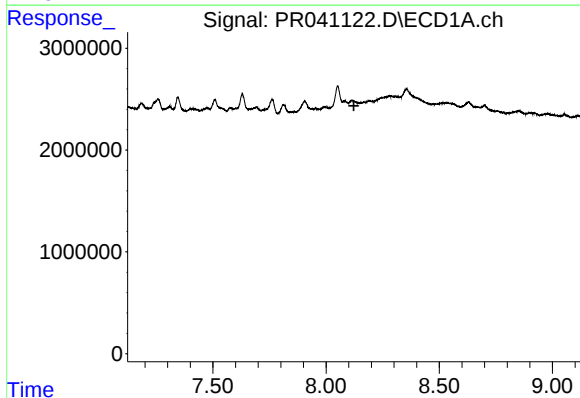
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 1896332
Conc: 10.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AP6



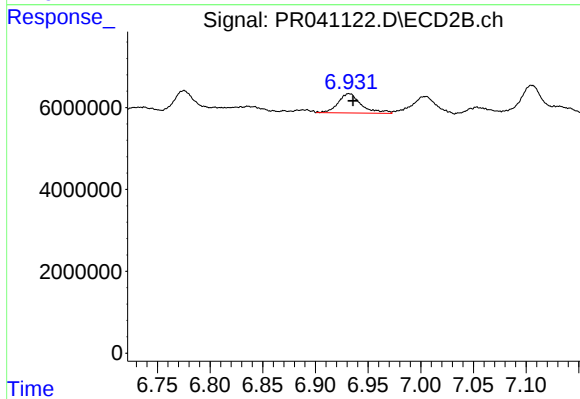
#32 AR-1260-2

R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 5986559
Conc: 9.42 ng/ml



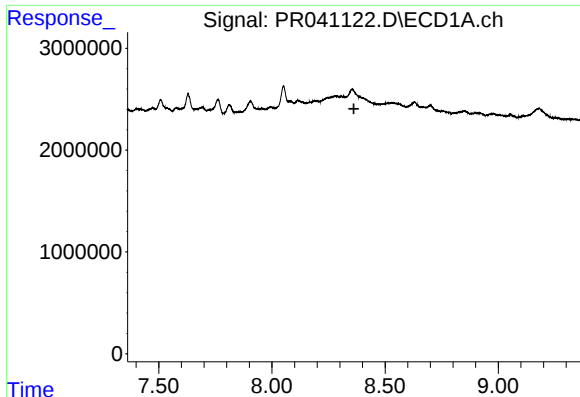
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.123 min
Response: 0
Conc: N.D.



#33 AR-1260-3

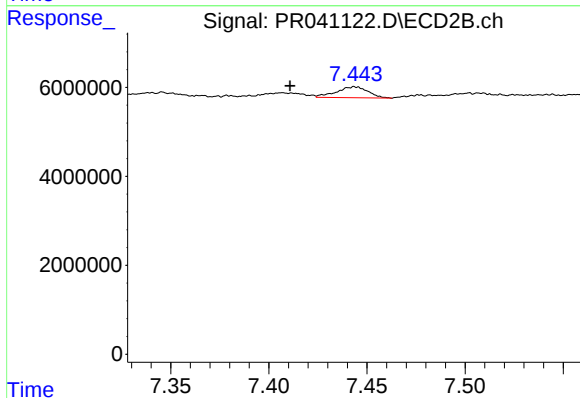
R.T.: 6.932 min
Delta R.T.: -0.004 min
Response: 7222891
Conc: 12.52 ng/ml



#34 AR-1260-4

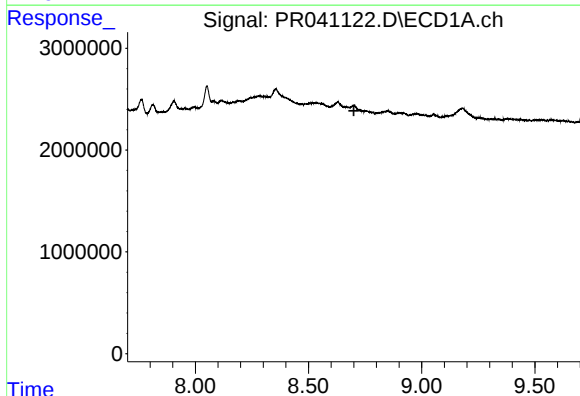
R.T.: 0.000 min
Exp R.T. : 8.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



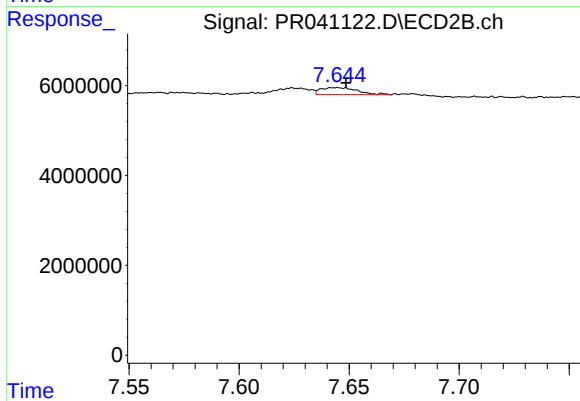
#34 AR-1260-4

R.T.: 7.444 min
Delta R.T.: 0.033 min
Response: 2778281
Conc: 5.63 ng/ml



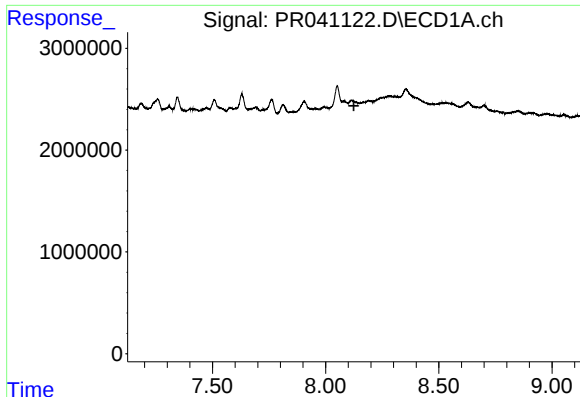
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.701 min
Response: 0
Conc: N.D.



#35 AR-1260-5

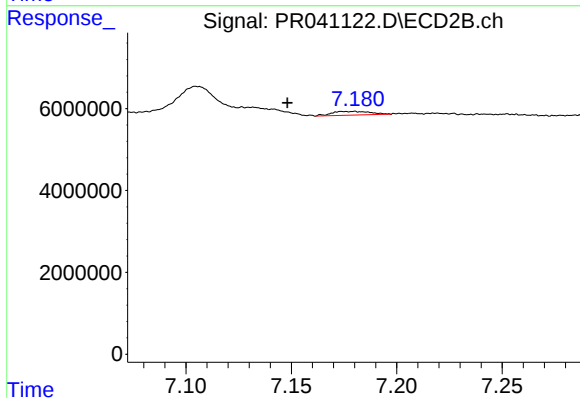
R.T.: 7.644 min
Delta R.T.: -0.005 min
Response: 1828508
Conc: 1.41 ng/ml



#36 AR-1262-1

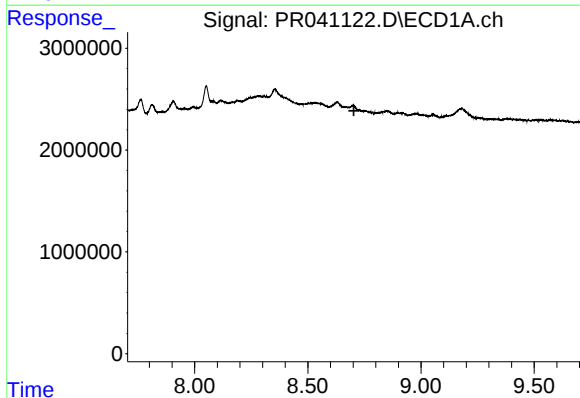
R.T.: 0.000 min
Exp R.T.: 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



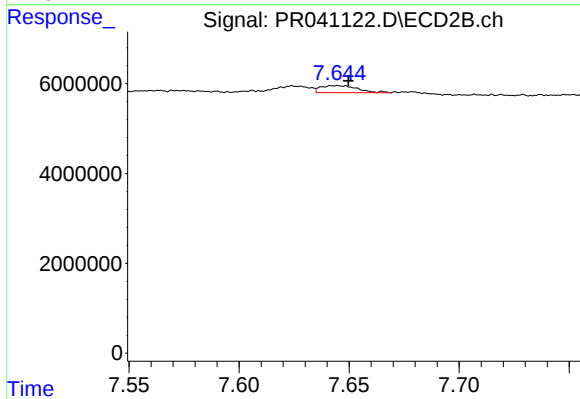
#36 AR-1262-1

R.T.: 7.180 min
Delta R.T.: 0.032 min
Response: 1184054
Conc: 1.44 ng/ml



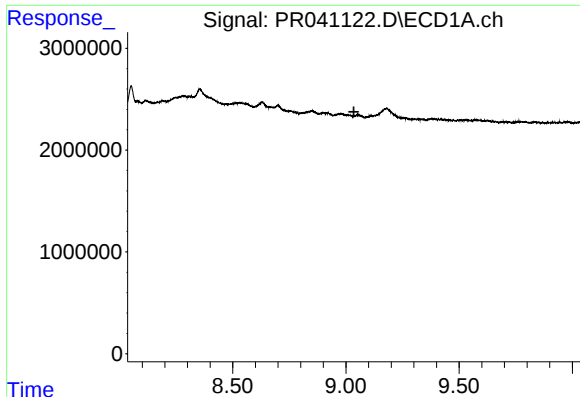
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.703 min
Response: 0
Conc: N.D.



#37 AR-1262-2

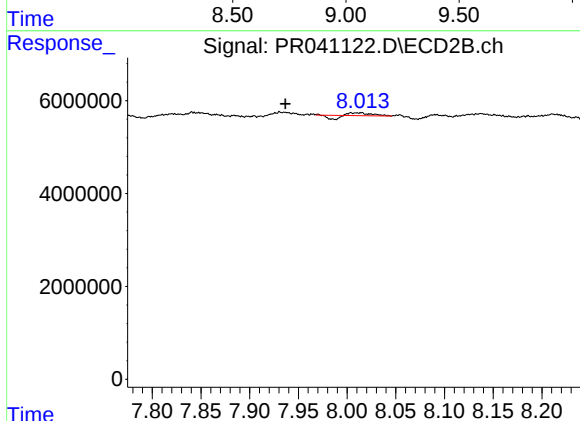
R.T.: 7.644 min
Delta R.T.: -0.006 min
Response: 1828508
Conc: 1.17 ng/ml



#38 AR-1262-3

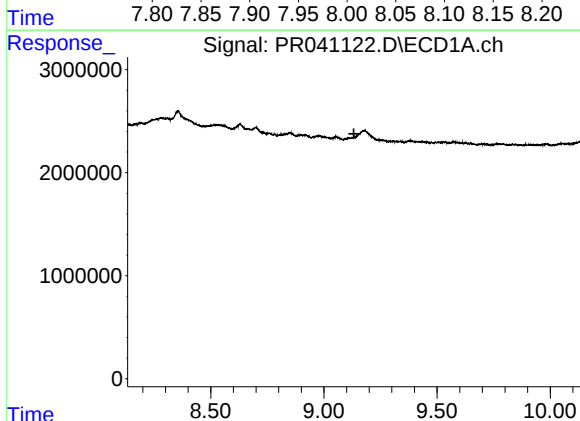
R.T.: 0.000 min
Exp R.T. : 9.035 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



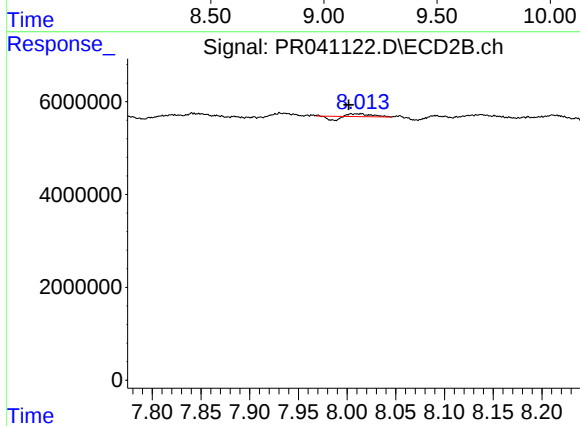
#38 AR-1262-3

R.T.: 8.004 min
Delta R.T.: 0.068 min
Response: 318302
Conc: 0.53 ng/ml



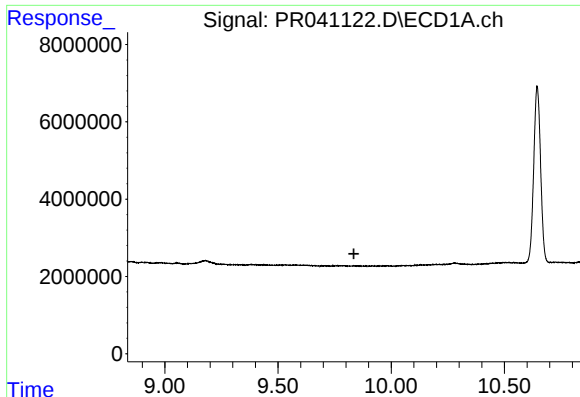
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.132 min
Response: 0
Conc: N.D.



#39 AR-1262-4

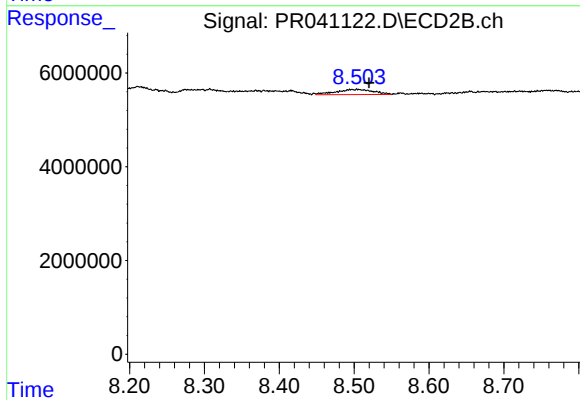
R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 318302
Conc: 0.29 ng/ml



#40 AR-1262-5

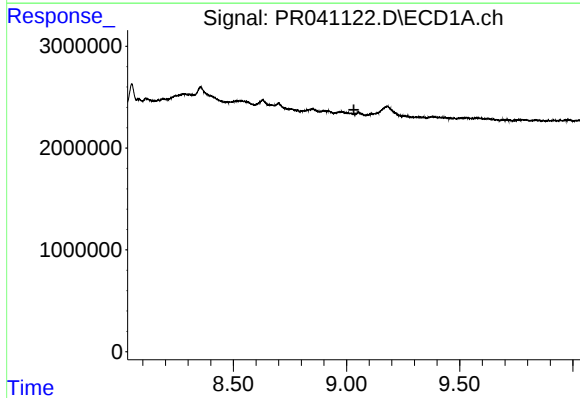
R.T.: 0.000 min
Exp R.T. : 9.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



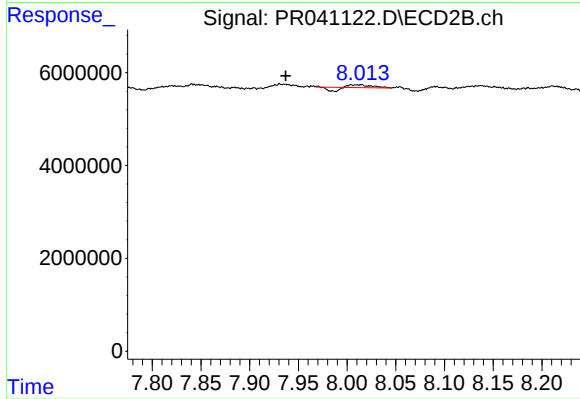
#40 AR-1262-5

R.T.: 8.497 min
Delta R.T.: -0.023 min
Response: 3850749
Conc: 7.37 ng/ml



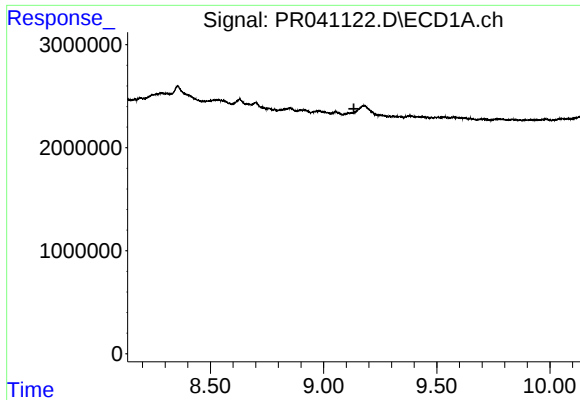
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.032 min
Response: 0
Conc: N.D.



#41 AR-1268-1

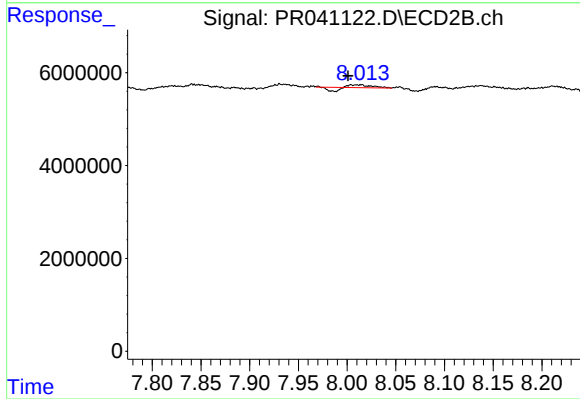
R.T.: 8.004 min
Delta R.T.: 0.067 min
Response: 318302
Conc: 0.20 ng/ml



#42 AR-1268-2

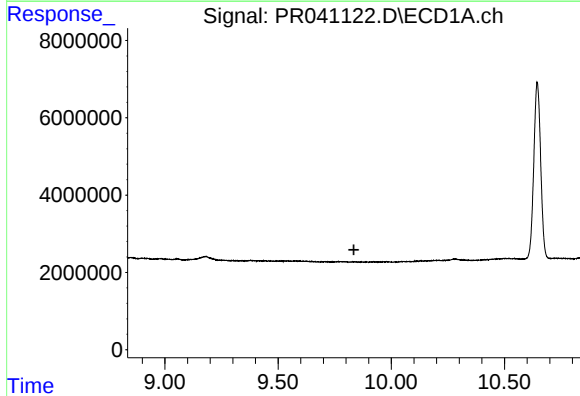
R.T.: 0.000 min
Exp R.T.: 9.134 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



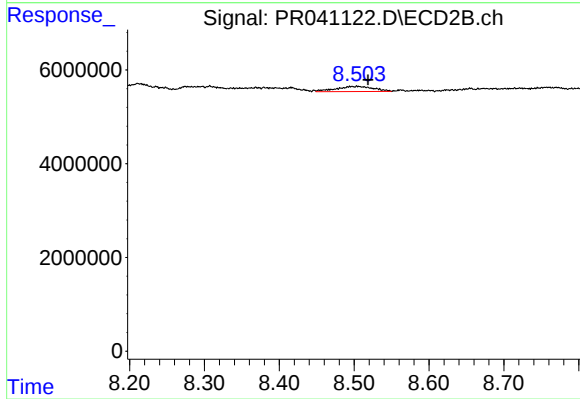
#42 AR-1268-2

R.T.: 8.004 min
Delta R.T.: 0.003 min
Response: 318302
Conc: 0.21 ng/ml



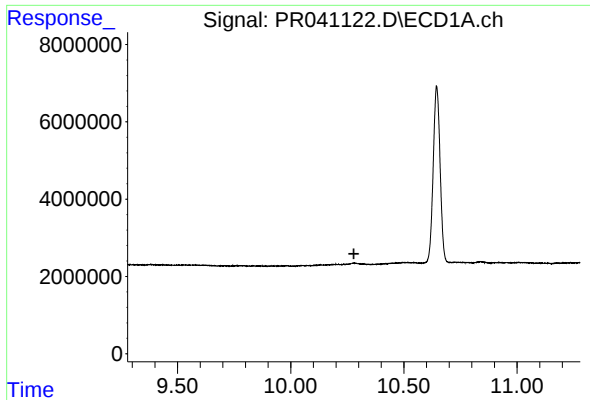
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.835 min
Response: 0
Conc: N.D.



#44 AR-1268-4

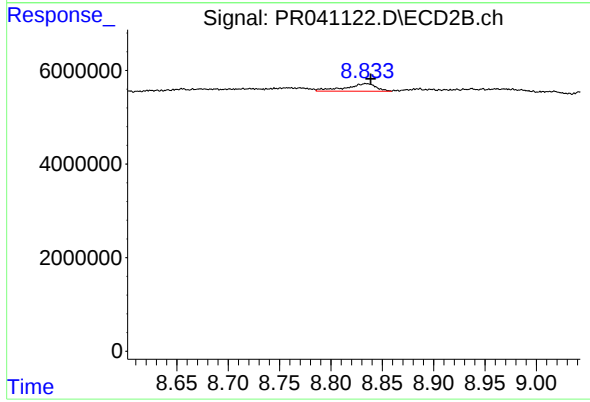
R.T.: 8.497 min
Delta R.T.: -0.021 min
Response: 3850749
Conc: 7.39 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0AP6



#45 AR-1268-5

R.T.: 8.834 min
Delta R.T.: -0.005 min
Response: 3367679
Conc: 0.91 ng/ml