

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
 Data File : PR031707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 17:08
 Operator : SM\SJ
 Sample : PB112547BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:33:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 2018
 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...	4.529	3.668	302.6E6	518.0E6	22.200	20.836
2)	SA Decachlor...	10.276	8.523	499.2E6	368.3E6	20.100	23.096
Target Compounds							
3)	L1 AR-1016-1	5.156	0.000	3260994	0	8.728	N.D. #
5)	L1 AR-1016-3	5.618	0.000	7528155	0	12.300	N.D. #
9)	L2 AR-1221-2	4.833	0.000	4657247	0	37.677	N.D. #
10)	L2 AR-1221-3	4.833	0.000	4657247	0	12.095	N.D. #
14)	L3 AR-1232-4	0.000	5.225	0	8057985	N.D.	17.323 #
17)	L4 AR-1242-2	5.952	0.000	2649458	0	8.939	N.D. #
20)	L4 AR-1242-5	0.000	5.712	0	18638556	N.D.	32.128 #
21)	L5 AR-1248-1	5.952	0.000	2649458	0	5.221	N.D. #
24)	L5 AR-1248-4	0.000	5.712	0	18638556	N.D.	12.922 #
25)	L5 AR-1248-5	0.000	6.031	0	45241467	N.D.	43.475 #
26)	L6 AR-1254-1	0.000	5.620	0	52311933	N.D.	20.526 #
27)	L6 AR-1254-2	7.010	0.000	18937176	0	22.798	N.D. #
28)	L6 AR-1254-3	7.125	0.000	3460021	0	2.333	N.D. #
32)	L7 AR-1260-2	7.544	6.342	26188431	11358951	19.778	4.076 #
33)	L7 AR-1260-3	7.813	0.000	4877329	0	3.160	N.D. #
34)	L7 AR-1260-4	8.055	6.908	82859726	99680700	73.813	72.171
35)	L7 AR-1260-5	0.000	7.163	0	142.9E6	N.D.	48.542 #
36)	L8 AR-1262-1	7.125	6.031	3460021	45241467	5.846	31.868 #
37)	L8 AR-1262-2	7.949	6.727	1159553	107.5E6	1.980	100.178 #
38)	L8 AR-1262-3	8.208	7.061	7298071	112.3E6	14.088	134.439 #
41)	L9 AR-1268-1	7.949	6.727	1159553	107.5E6	2.001	103.650 #
42)	L9 AR-1268-2	8.208	7.550	7298071	21669943	9.026	8.473
44)	L9 AR-1268-4	9.088	0.000	6026891	0	2.039	N.D. #
45)	L9 AR-1268-5	9.937	0.000	1995254	0	0.226	N.D. #

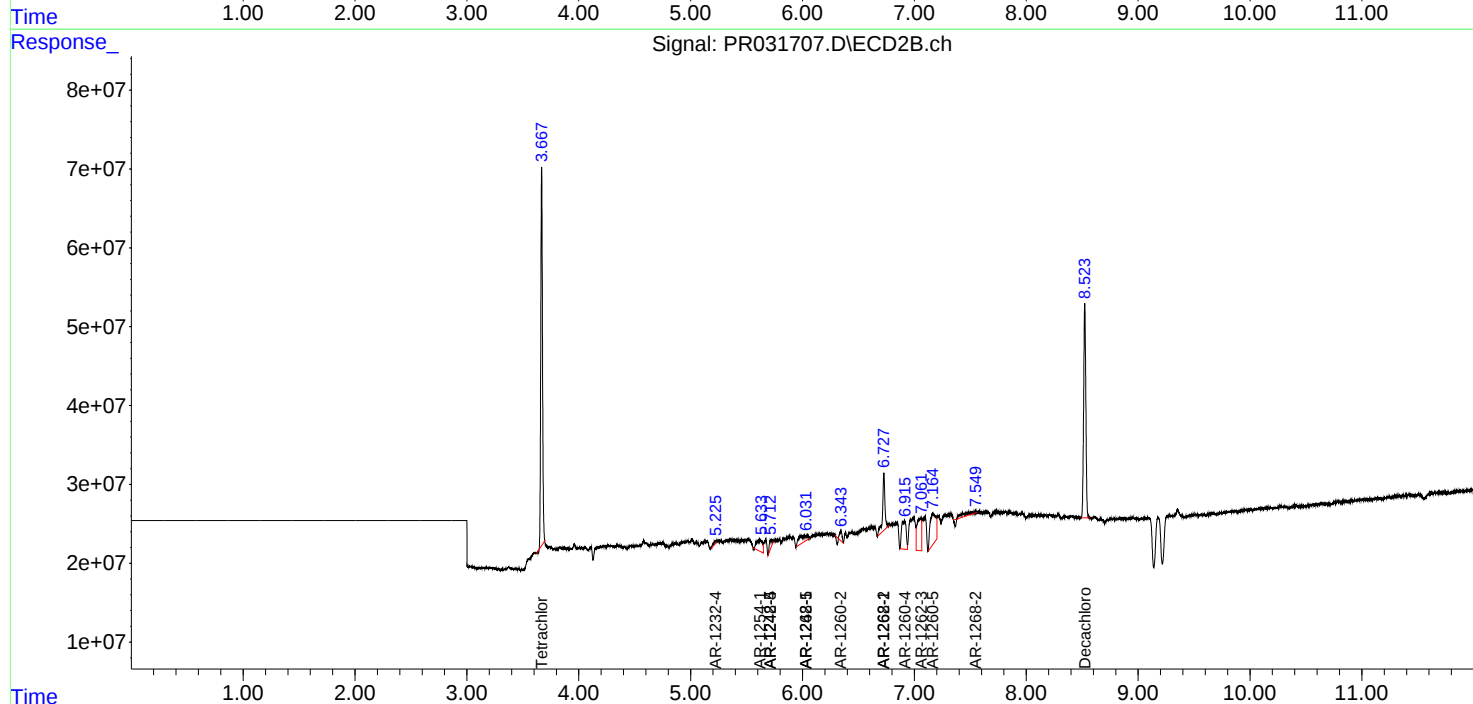
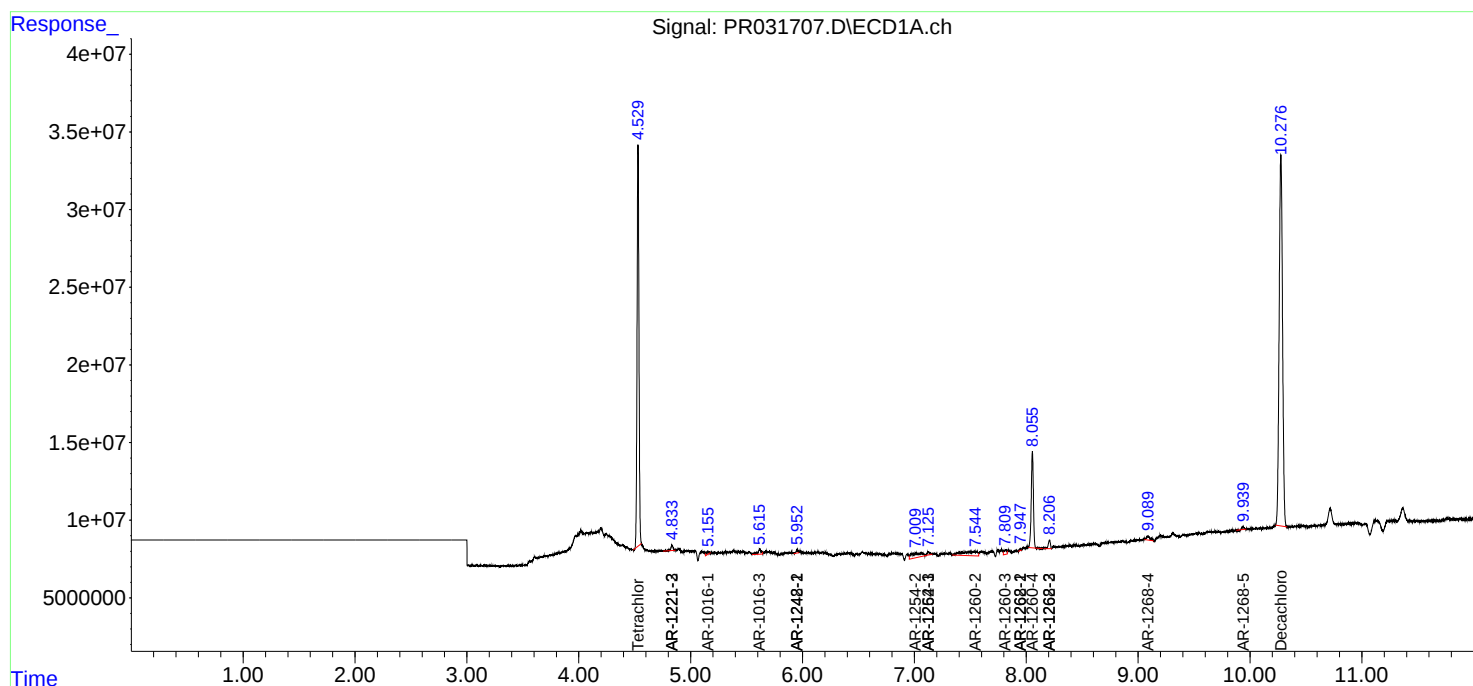
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

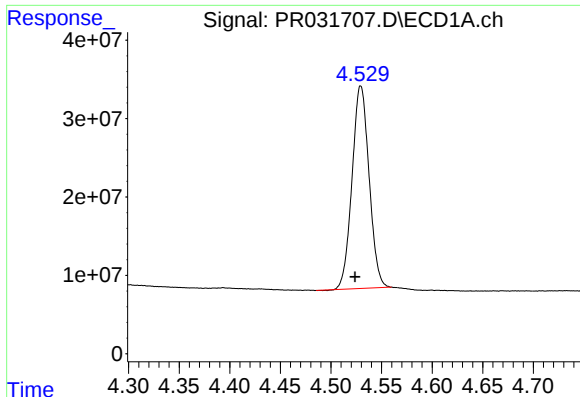
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
Data File : PR031707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 17:08
Operator : SM\SJ
Sample : PB112547BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:33:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
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

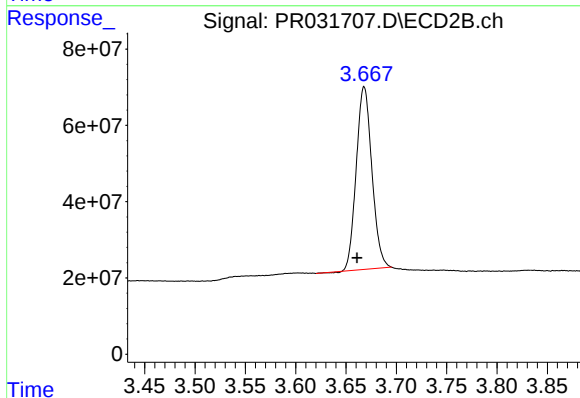




#1 Tetrachloro-m-xylene

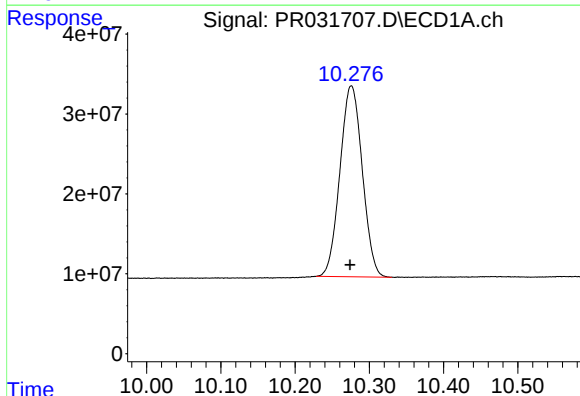
R.T.: 4.529 min
Delta R.T.: 0.005 min
Response: 302608995
Conc: 22.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



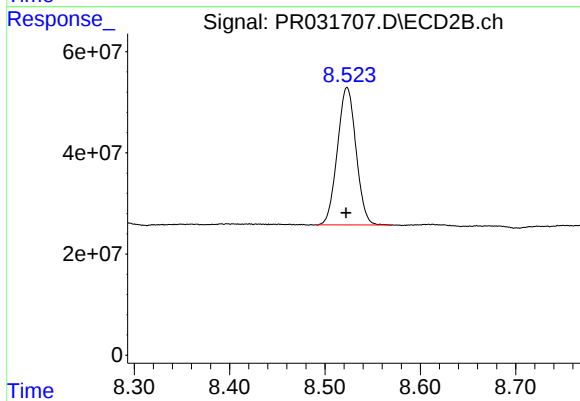
#1 Tetrachloro-m-xylene

R.T.: 3.668 min
Delta R.T.: 0.007 min
Response: 518016654
Conc: 20.84 ng/ml



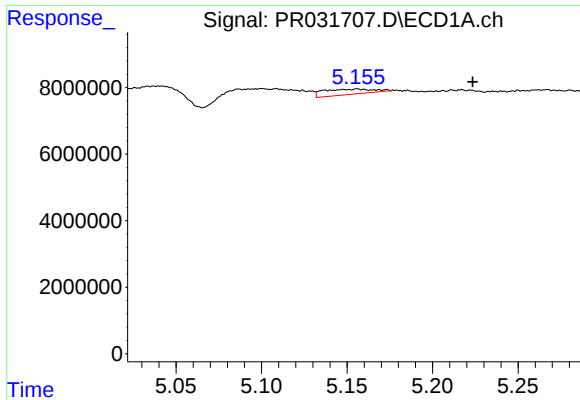
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.002 min
Response: 499175635
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

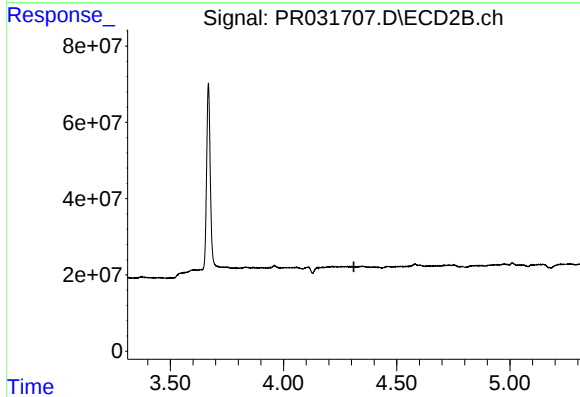
R.T.: 8.523 min
Delta R.T.: 0.001 min
Response: 368327870
Conc: 23.10 ng/ml



#3 AR-1016-1

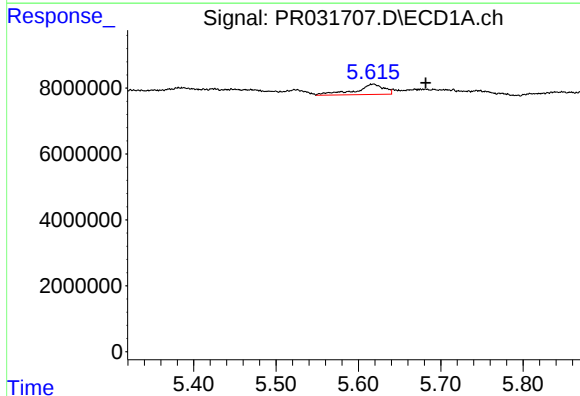
R.T.: 5.156 min
Delta R.T.: -0.068 min
Response: 3260994
Conc: 8.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



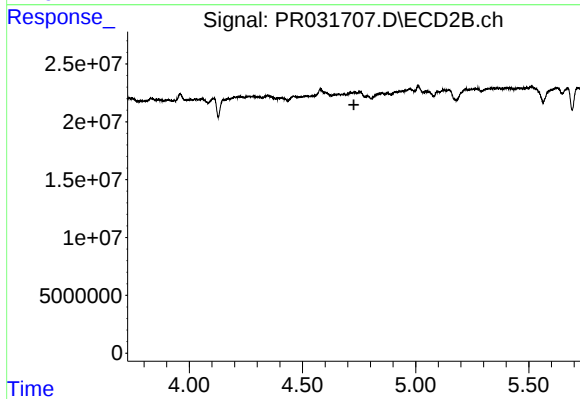
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



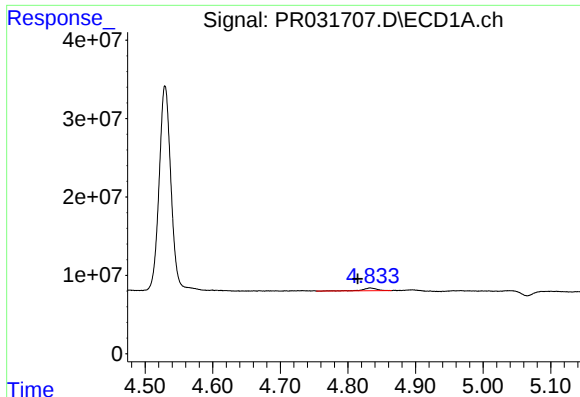
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: -0.064 min
Response: 7528155
Conc: 12.30 ng/ml



#5 AR-1016-3

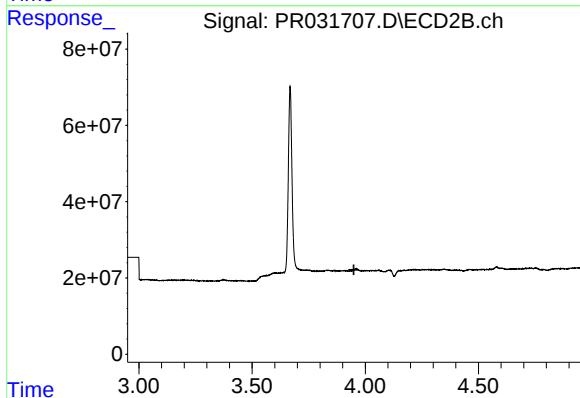
R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



#9 AR-1221-2

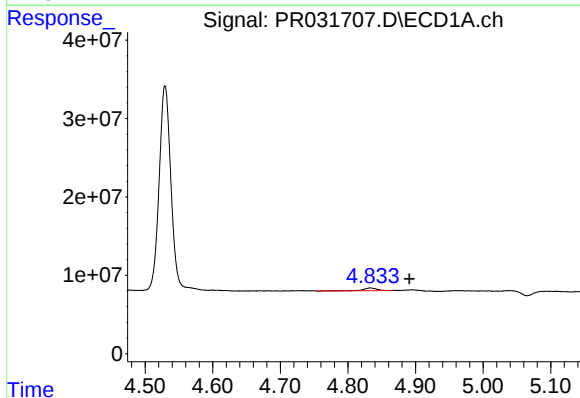
R.T.: 4.833 min
Delta R.T.: 0.018 min
Response: 4657247
Conc: 37.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



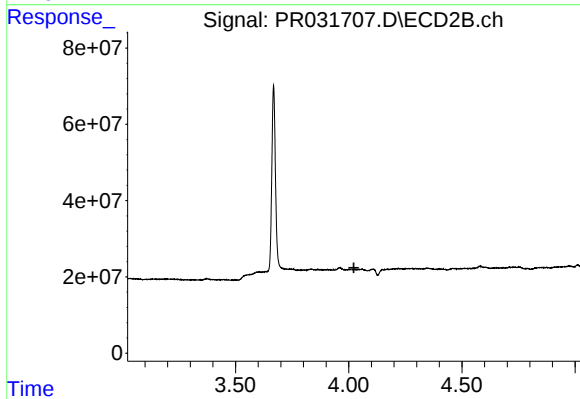
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



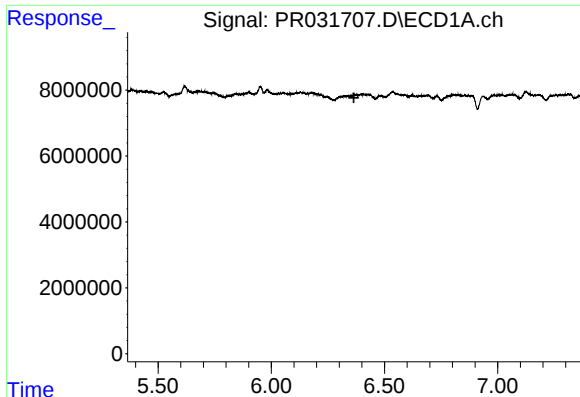
#10 AR-1221-3

R.T.: 4.833 min
Delta R.T.: -0.058 min
Response: 4657247
Conc: 12.10 ng/ml



#10 AR-1221-3

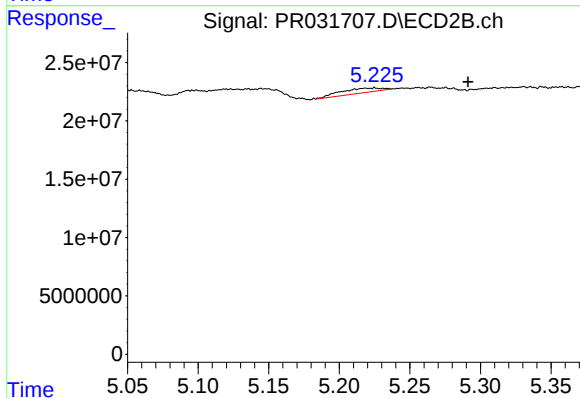
R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#14 AR-1232-4

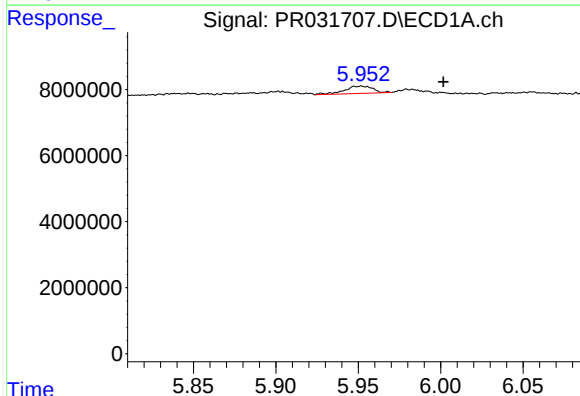
R.T.: 0.000 min
Exp R.T.: 6.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



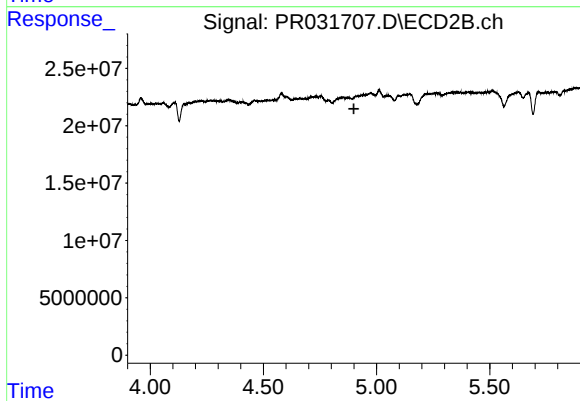
#14 AR-1232-4

R.T.: 5.225 min
Delta R.T.: -0.066 min
Response: 8057985
Conc: 17.32 ng/ml



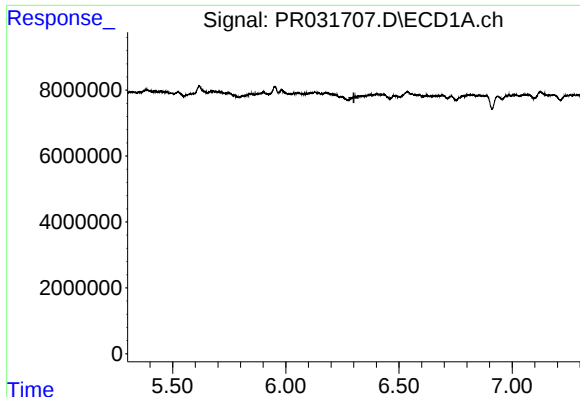
#17 AR-1242-2

R.T.: 5.952 min
Delta R.T.: -0.050 min
Response: 2649458
Conc: 8.94 ng/ml



#17 AR-1242-2

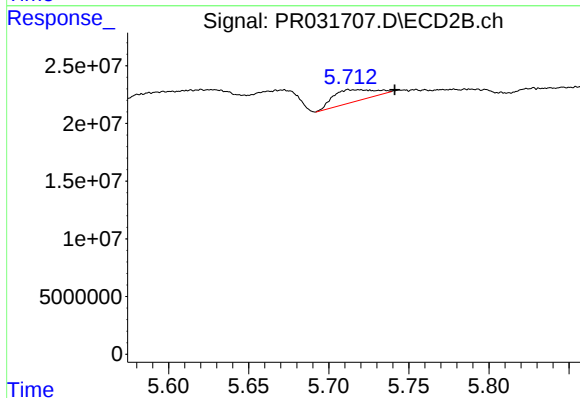
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.



#20 AR-1242-5

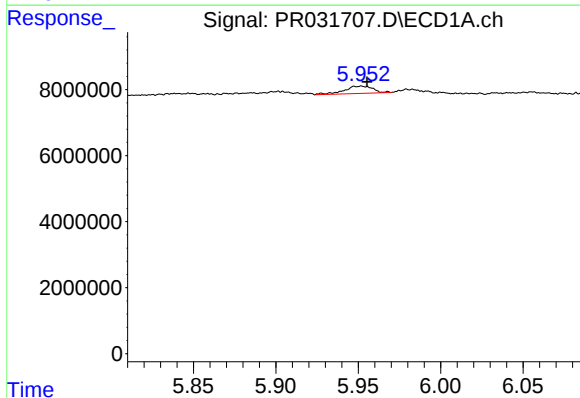
R.T.: 0.000 min
Exp R.T.: 6.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



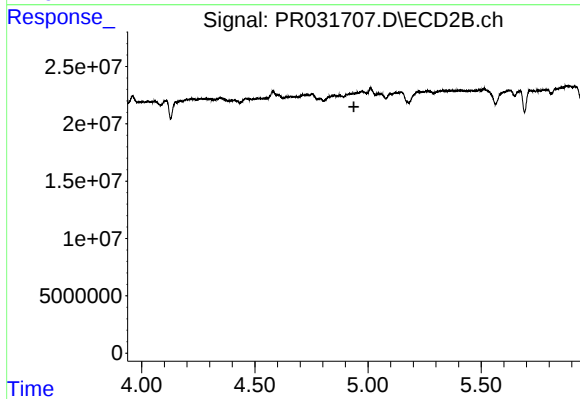
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.029 min
Response: 18638556
Conc: 32.13 ng/ml



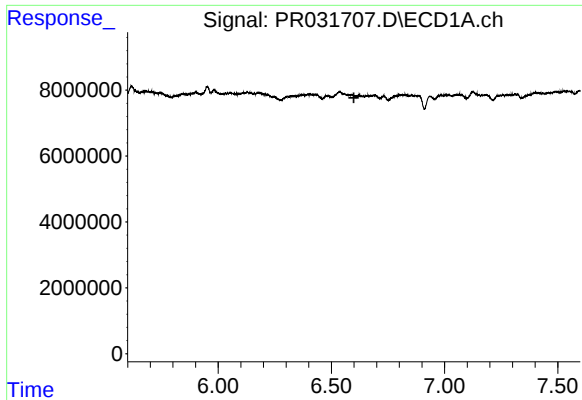
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 2649458
Conc: 5.22 ng/ml



#21 AR-1248-1

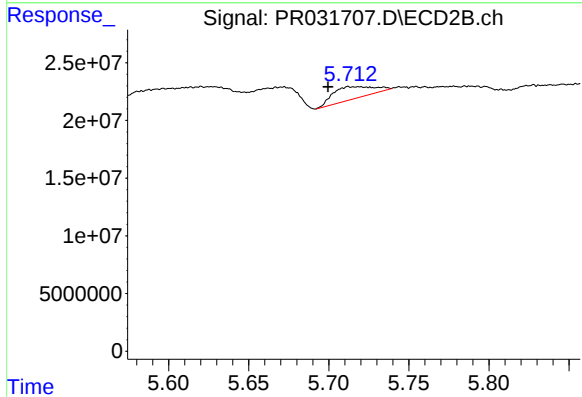
R.T.: 0.000 min
Exp R.T.: 4.938 min
Response: 0
Conc: N.D.



#24 AR-1248-4

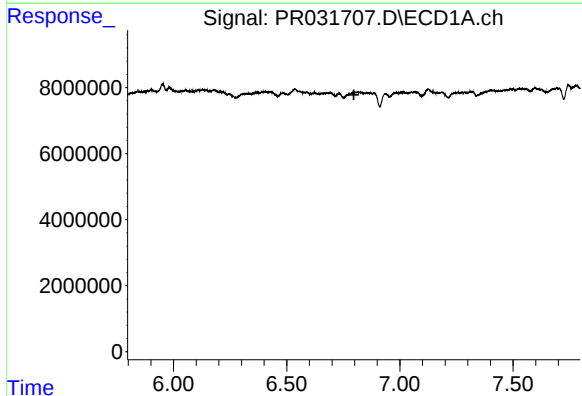
R.T.: 0.000 min
Exp R.T.: 6.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



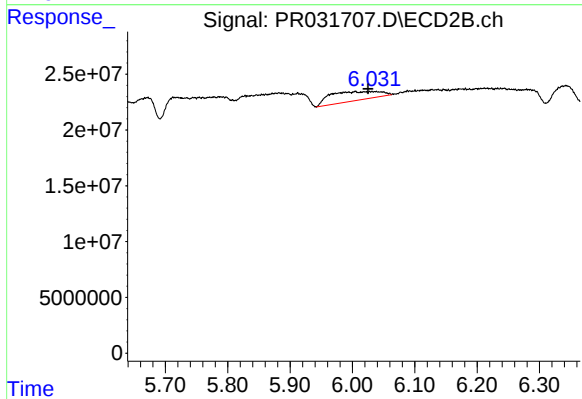
#24 AR-1248-4

R.T.: 5.712 min
Delta R.T.: 0.013 min
Response: 18638556
Conc: 12.92 ng/ml



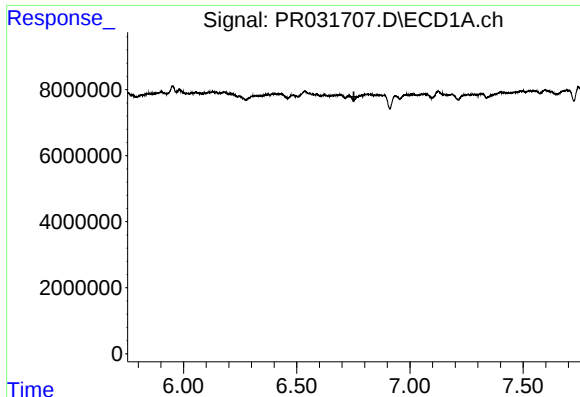
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.



#25 AR-1248-5

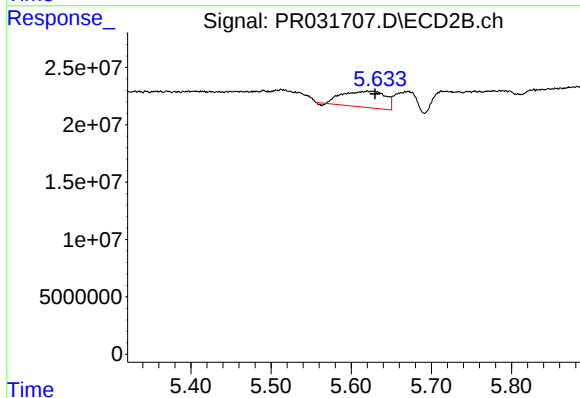
R.T.: 6.031 min
Delta R.T.: 0.006 min
Response: 45241467
Conc: 43.47 ng/ml



#26 AR-1254-1

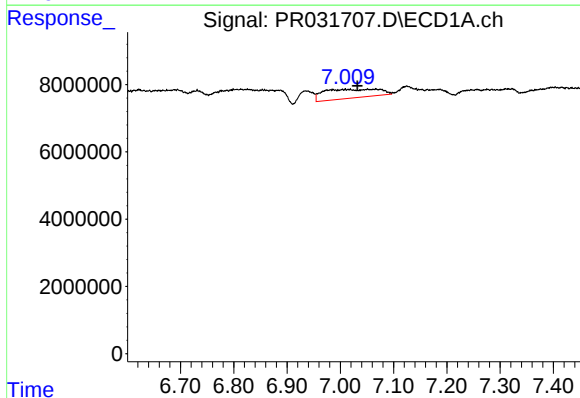
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



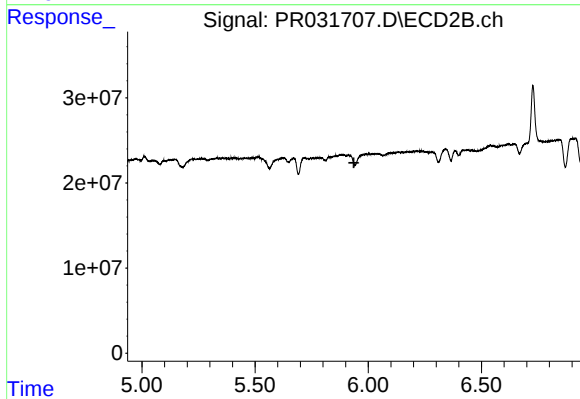
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: -0.009 min
Response: 52311933
Conc: 20.53 ng/ml



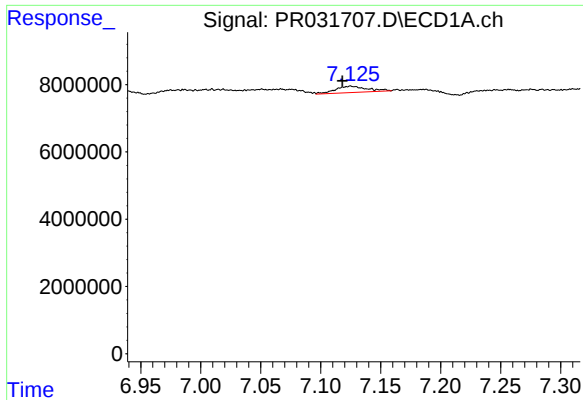
#27 AR-1254-2

R.T.: 7.010 min
Delta R.T.: -0.023 min
Response: 18937176
Conc: 22.80 ng/ml



#27 AR-1254-2

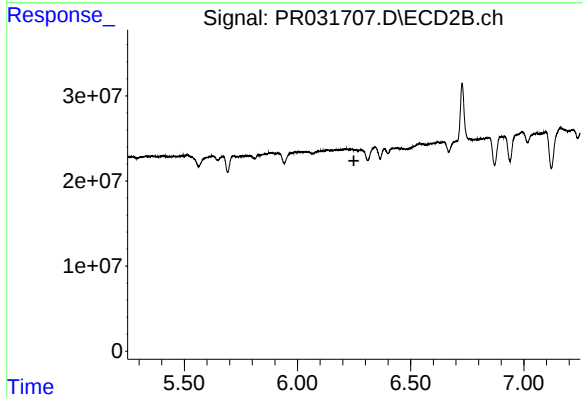
R.T.: 0.000 min
Exp R.T.: 5.937 min
Response: 0
Conc: N.D.



#28 AR-1254-3

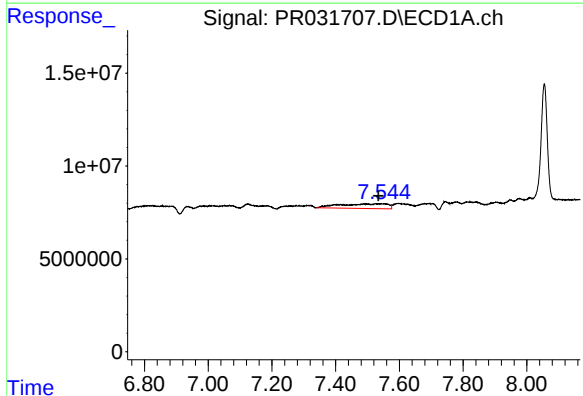
R.T.: 7.125 min
Delta R.T.: 0.007 min
Response: 3460021
Conc: 2.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



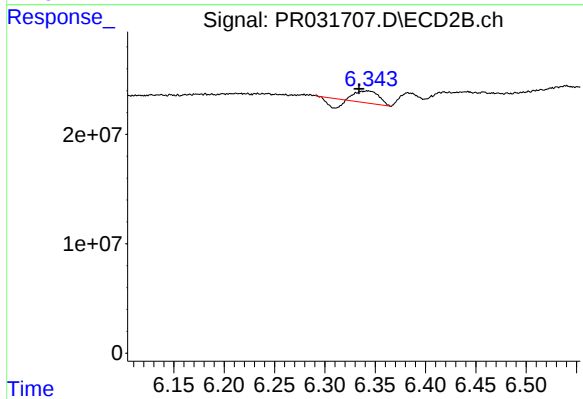
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



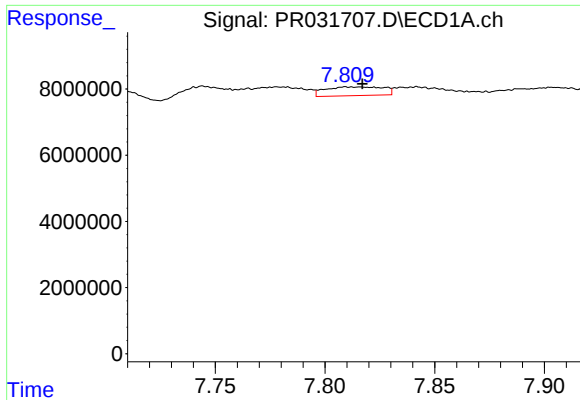
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: 0.010 min
Response: 26188431
Conc: 19.78 ng/ml



#32 AR-1260-2

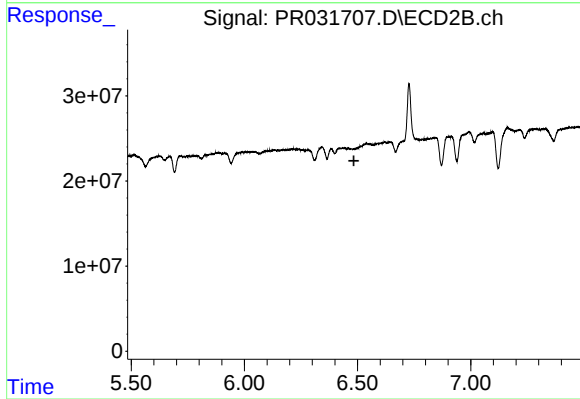
R.T.: 6.342 min
Delta R.T.: 0.009 min
Response: 11358951
Conc: 4.08 ng/ml



#33 AR-1260-3

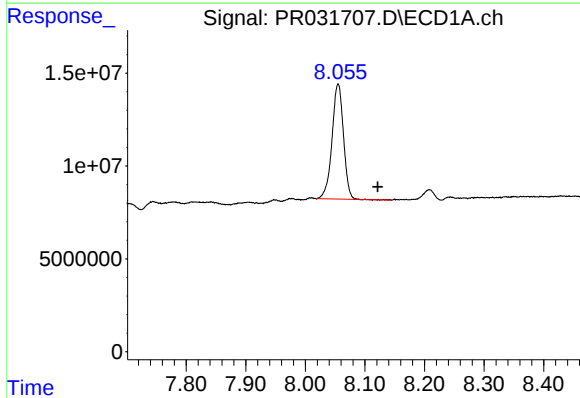
R.T.: 7.813 min
Delta R.T.: -0.004 min
Response: 4877329
Conc: 3.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



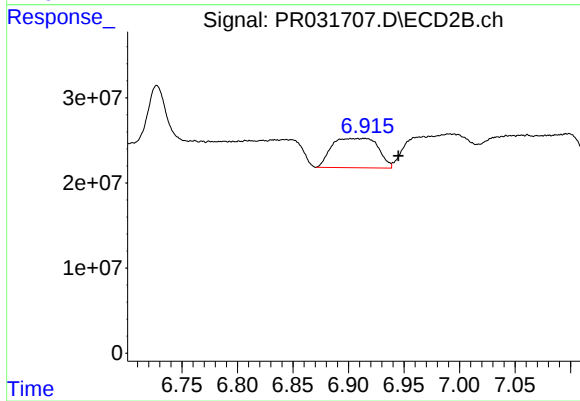
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



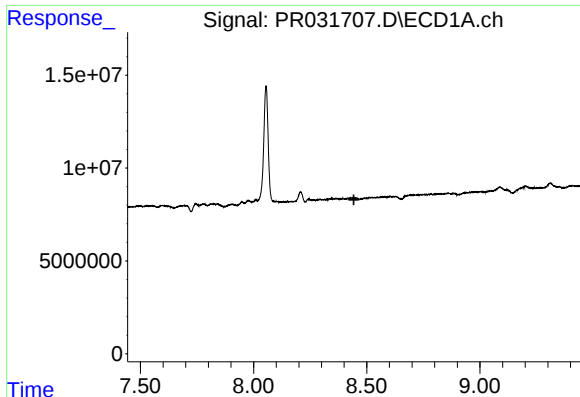
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.067 min
Response: 82859726
Conc: 73.81 ng/ml



#34 AR-1260-4

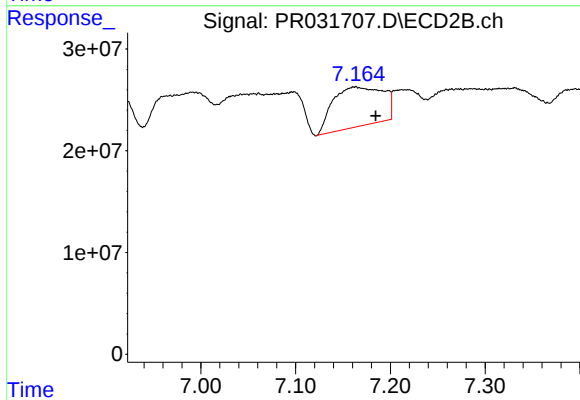
R.T.: 6.908 min
Delta R.T.: -0.036 min
Response: 99680700
Conc: 72.17 ng/ml



#35 AR-1260-5

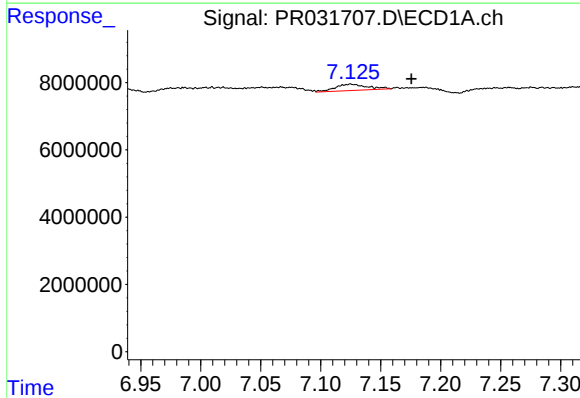
R.T.: 0.000 min
Exp R.T.: 8.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



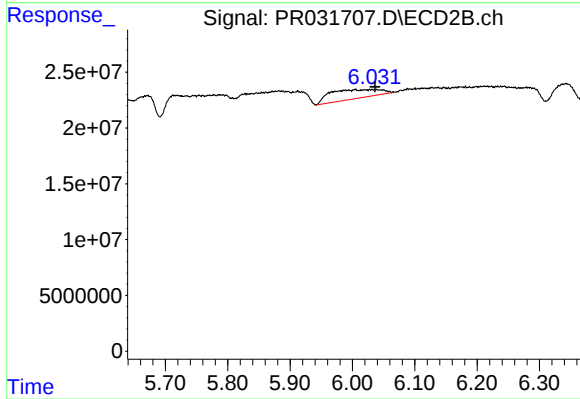
#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: -0.021 min
Response: 142852362
Conc: 48.54 ng/ml



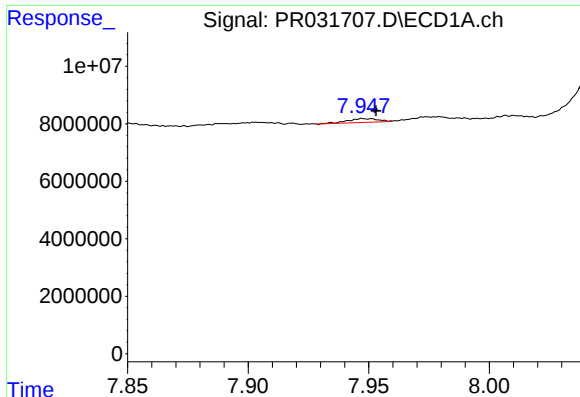
#36 AR-1262-1

R.T.: 7.125 min
Delta R.T.: -0.051 min
Response: 3460021
Conc: 5.85 ng/ml



#36 AR-1262-1

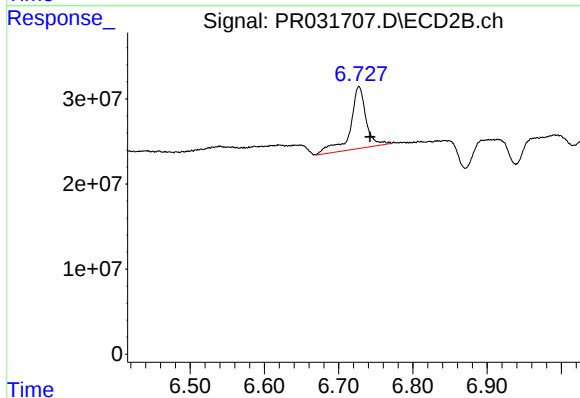
R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 45241467
Conc: 31.87 ng/ml



#37 AR-1262-2

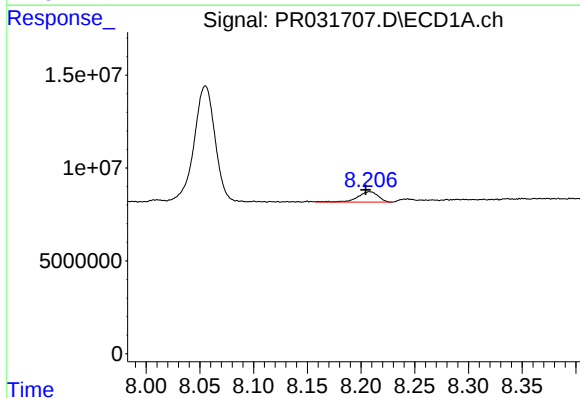
R.T.: 7.949 min
Delta R.T.: -0.004 min
Response: 1159553
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



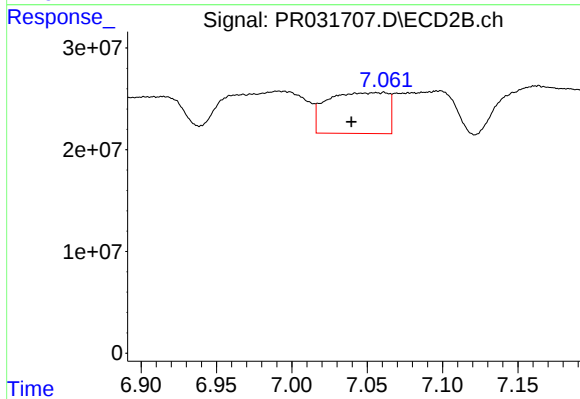
#37 AR-1262-2

R.T.: 6.727 min
Delta R.T.: -0.015 min
Response: 107478041
Conc: 100.18 ng/ml



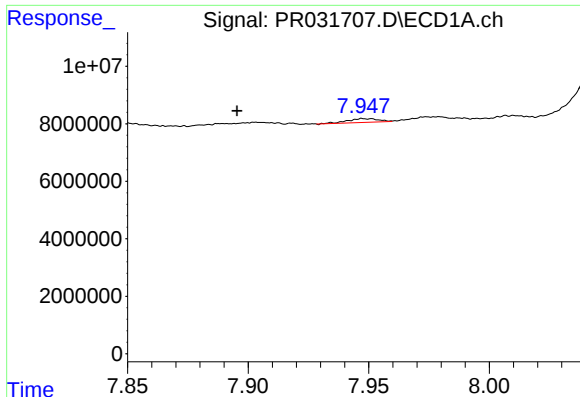
#38 AR-1262-3

R.T.: 8.208 min
Delta R.T.: 0.004 min
Response: 7298071
Conc: 14.09 ng/ml



#38 AR-1262-3

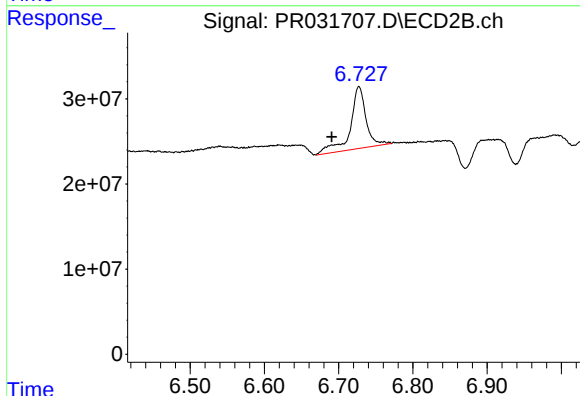
R.T.: 7.061 min
Delta R.T.: 0.021 min
Response: 112311380
Conc: 134.44 ng/ml



#41 AR-1268-1

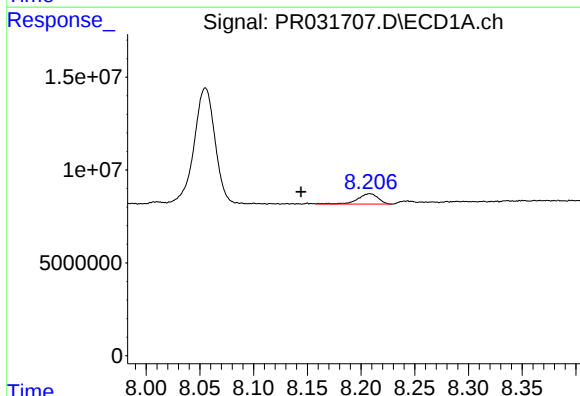
R.T.: 7.949 min
Delta R.T.: 0.054 min
Response: 1159553
Conc: 2.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



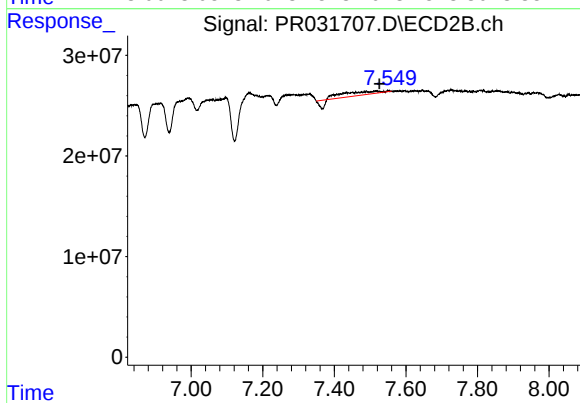
#41 AR-1268-1

R.T.: 6.727 min
Delta R.T.: 0.037 min
Response: 107478041
Conc: 103.65 ng/ml



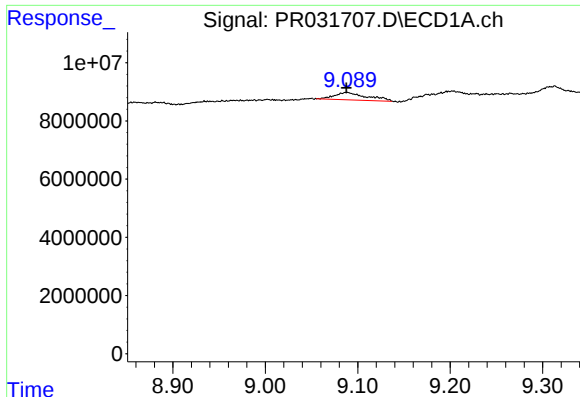
#42 AR-1268-2

R.T.: 8.208 min
Delta R.T.: 0.064 min
Response: 7298071
Conc: 9.03 ng/ml



#42 AR-1268-2

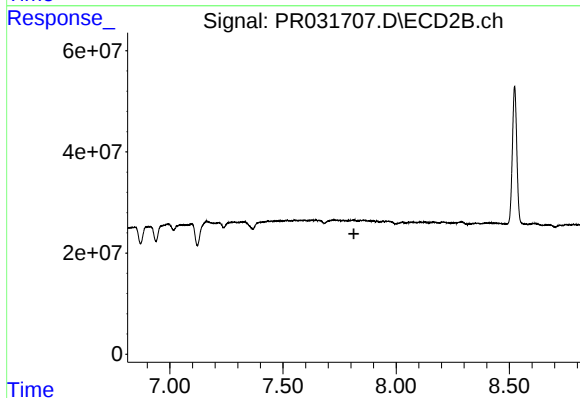
R.T.: 7.550 min
Delta R.T.: 0.024 min
Response: 21669943
Conc: 8.47 ng/ml



#44 AR-1268-4

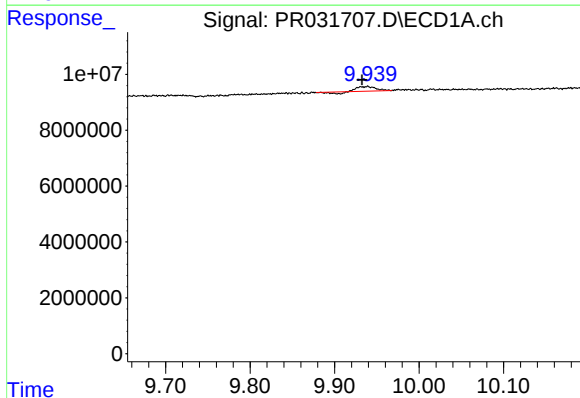
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 6026891
Conc: 2.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



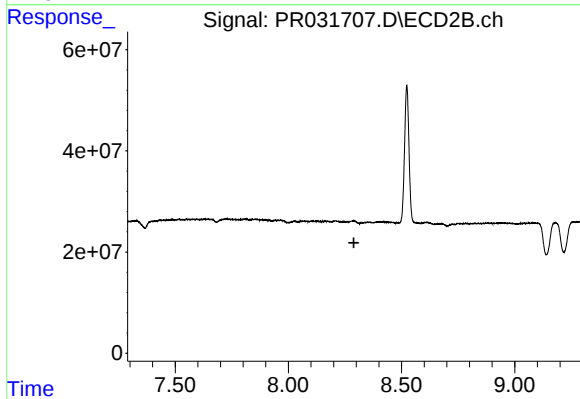
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.813 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.937 min
Delta R.T.: 0.005 min
Response: 1995254
Conc: 0.23 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.