

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060822\
 Data File : PR054784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 16:28
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 17:27:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.650	2.924	86533149	39716576	21.437	21.420
2)	SA Decachlor...	9.537	8.146	34404595	34148920	21.052	20.417
Target Compounds							
9)	L2 AR-1221-2	3.960	3.223	1268217	613976	37.156	38.818
10)	L2 AR-1221-3	4.034	0.000	260917	0	2.554	N.D. #
11)	L3 AR-1232-1	4.034	0.000	260917	0	2.722	N.D. #
15)	L3 AR-1232-5	5.154	0.000	160956	0	5.595	N.D. #
20)	L4 AR-1242-5	5.847	4.885f	712808	779202	12.215	17.251 #
22)	L5 AR-1248-2	5.154	0.000	160956	0	1.797	N.D. #
24)	L5 AR-1248-4	5.826f	0.000	1108057	0	11.216	N.D. #
25)	L5 AR-1248-5	5.847	4.885f	712808	779202	7.448	12.533 #
26)	L6 AR-1254-1	5.773	4.885f	2612636	779202	26.133	8.323 #
28)	L6 AR-1254-3	6.388	5.435	627174	48584	4.670	0.365 #
29)	L6 AR-1254-4	6.740f	0.000	811974	0	8.244	N.D. #
30)	L6 AR-1254-5	7.155	6.122	1860001	142862	19.084	1.200 #
31)	L7 AR-1260-1	6.577	5.576	260109	133574	2.529	1.426 #
32)	L7 AR-1260-2	6.854	5.776	1815947	177940	15.249	1.542 #
33)	L7 AR-1260-3	7.255	5.946	349731	137748	4.567	1.150 #
34)	L7 AR-1260-4	7.495	6.434	1199050	59647	13.300	0.725 #
35)	L7 AR-1260-5	7.829	6.717	929665	98026	5.559	0.504 #
36)	L8 AR-1262-1	7.255	0.000	349731	0	3.026	N.D. #
37)	L8 AR-1262-2	7.829	6.434	929665	59647	4.670	0.536 #
38)	L8 AR-1262-3	8.144	7.002	898349	106546	6.552	1.211 #
39)	L8 AR-1262-4	8.218	7.082	1488615	139936	24.324	0.833 #
40)	L8 AR-1262-5	8.845	7.606	1632521	33374	21.585	0.420 #
41)	L9 AR-1268-1	8.144	7.002	898349	106546	3.851	0.413 #
42)	L9 AR-1268-2	8.218	7.082	1488615	139936	6.921	0.587 #
43)	L9 AR-1268-3	8.440	0.000	1347823	0	7.520	N.D. #
44)	L9 AR-1268-4	8.845	7.606	1632521	33374	19.327	0.374 #
45)	L9 AR-1268-5	9.231	7.905	540885	210843	0.914	0.325 #

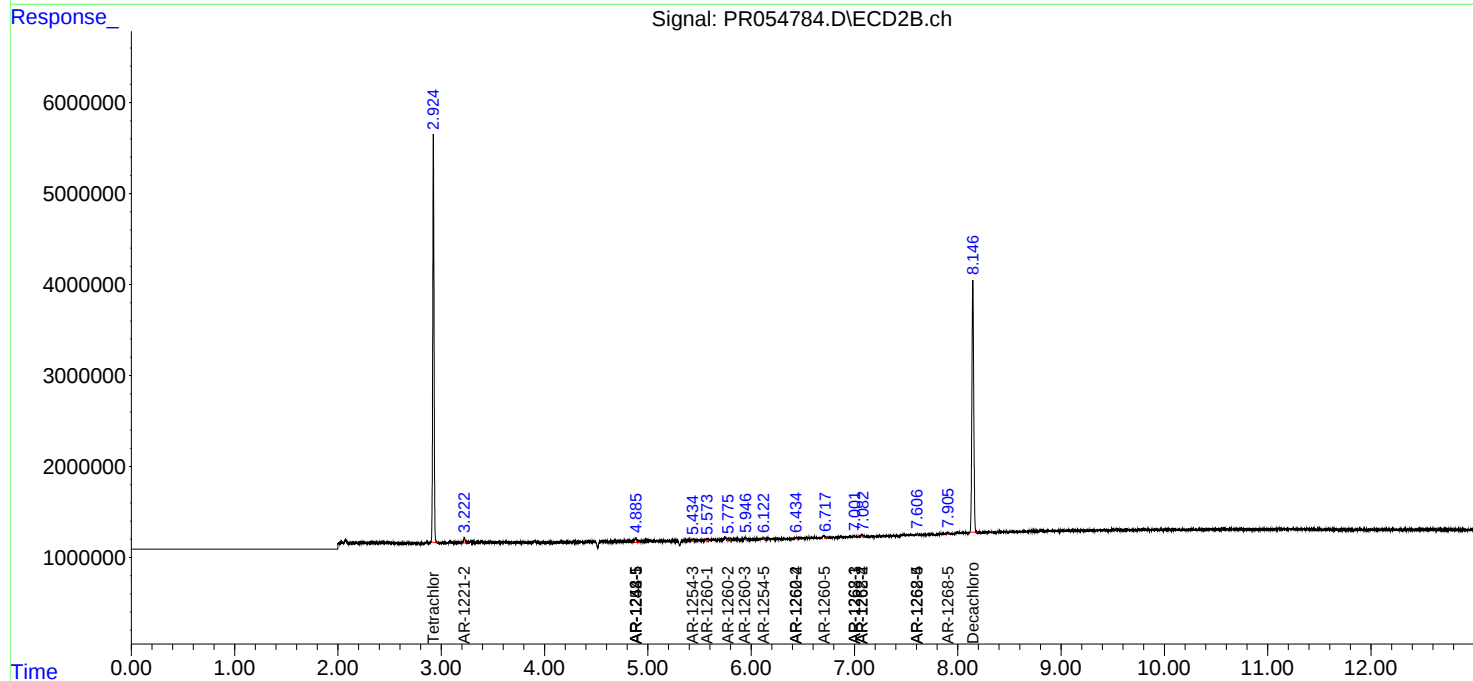
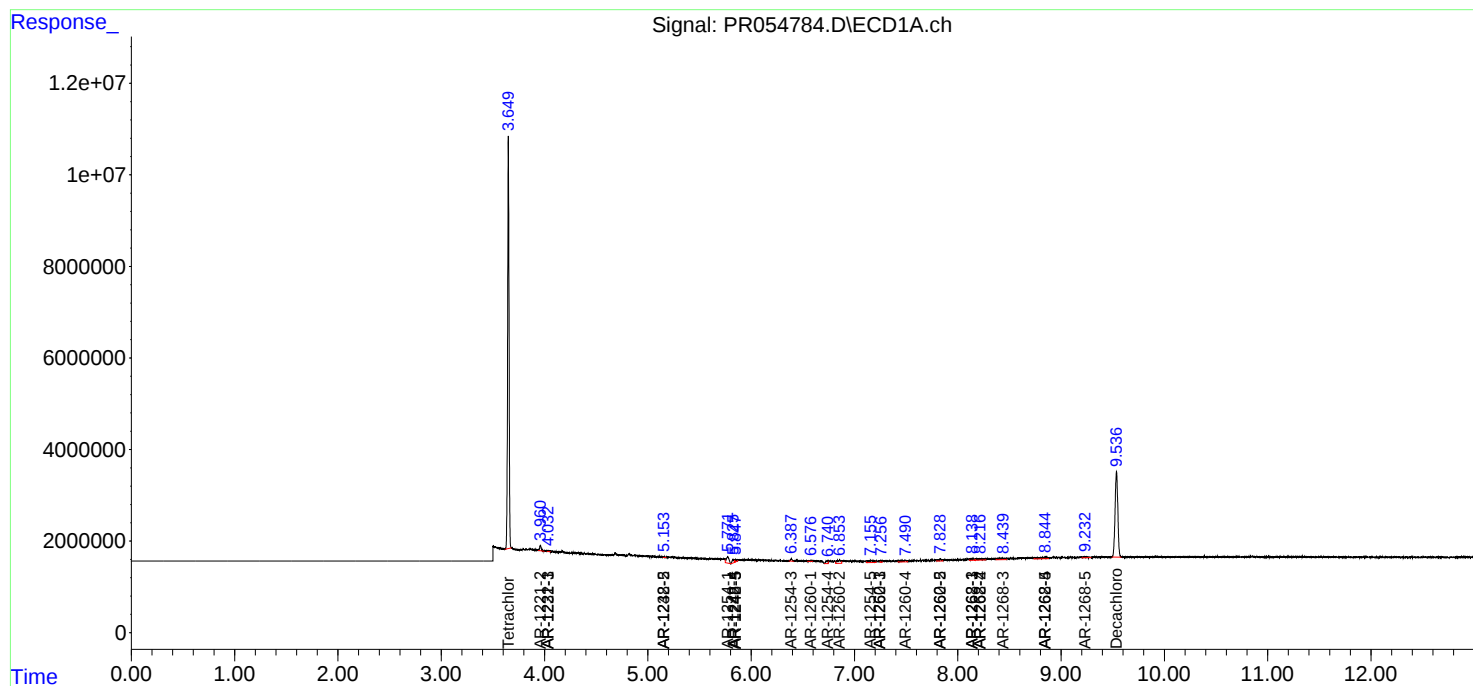
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

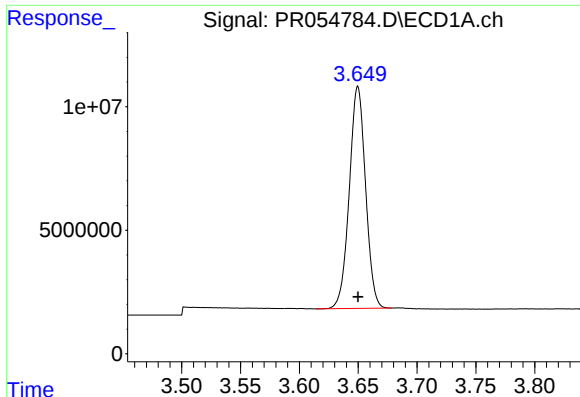
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060822\
Data File : PR054784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 16:28
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 17:27:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

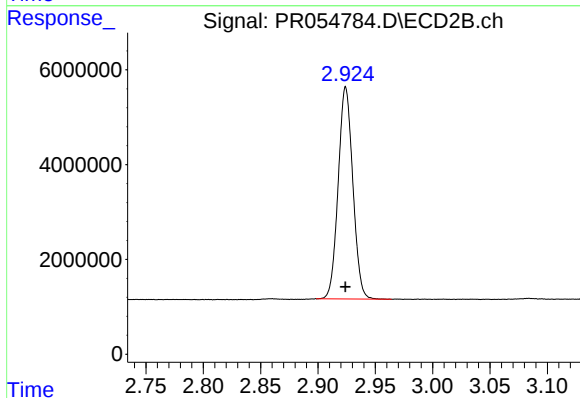




#1 Tetrachloro-m-xylene

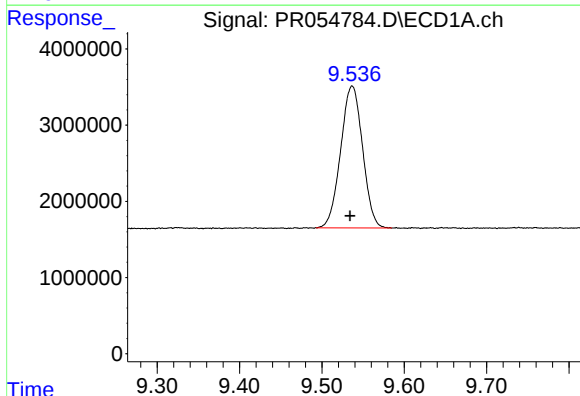
R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 86533149
Conc: 21.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



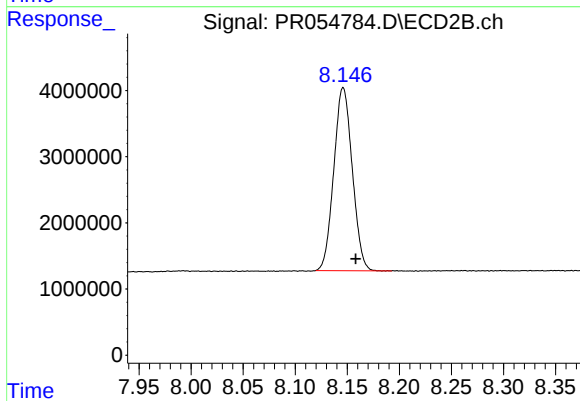
#1 Tetrachloro-m-xylene

R.T.: 2.924 min
Delta R.T.: 0.000 min
Response: 39716576
Conc: 21.42 ng/ml



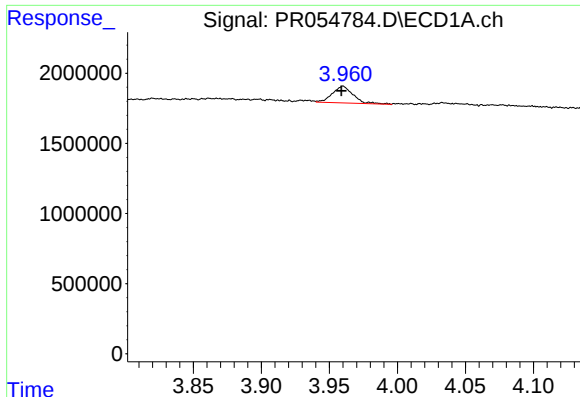
#2 Decachlorobiphenyl

R.T.: 9.537 min
Delta R.T.: 0.002 min
Response: 34404595
Conc: 21.05 ng/ml



#2 Decachlorobiphenyl

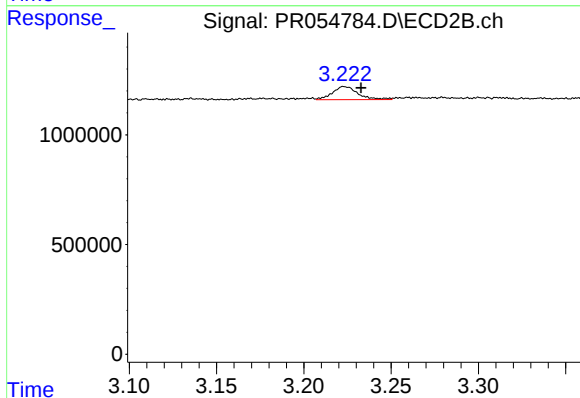
R.T.: 8.146 min
Delta R.T.: -0.012 min
Response: 34148920
Conc: 20.42 ng/ml



#9 AR-1221-2

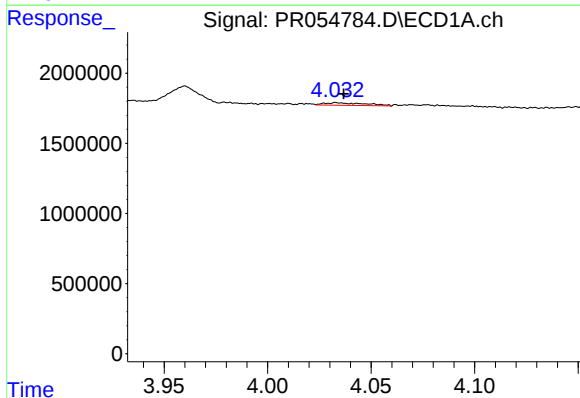
R.T.: 3.960 min
Delta R.T.: 0.001 min
Response: 1268217
Conc: 37.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



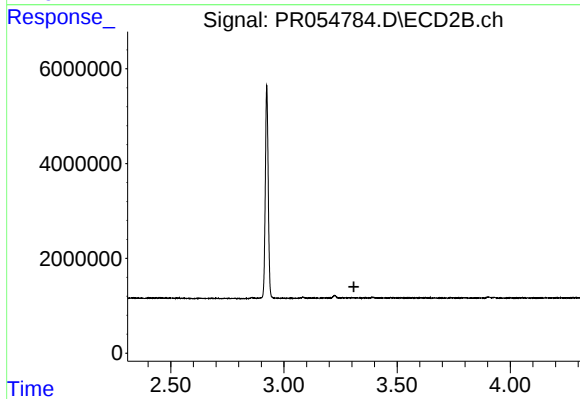
#9 AR-1221-2

R.T.: 3.223 min
Delta R.T.: -0.010 min
Response: 613976
Conc: 38.82 ng/ml



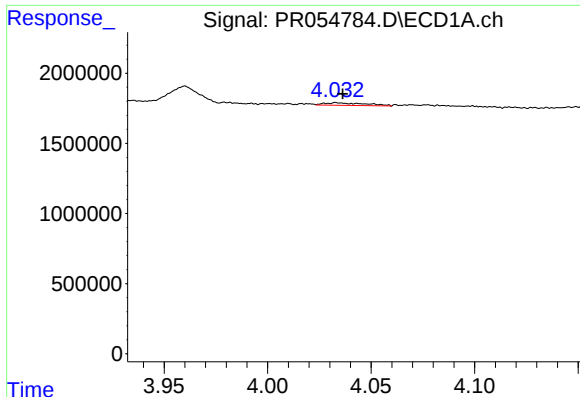
#10 AR-1221-3

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 260917
Conc: 2.55 ng/ml



#10 AR-1221-3

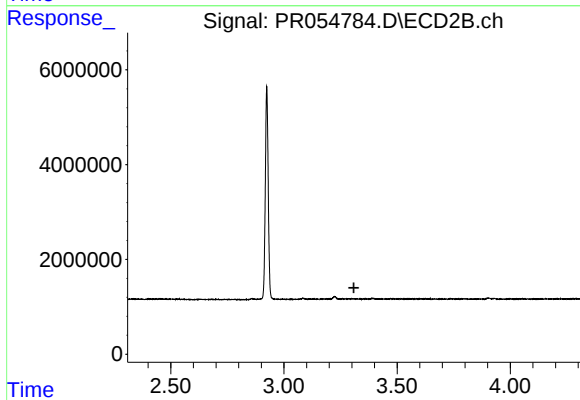
R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

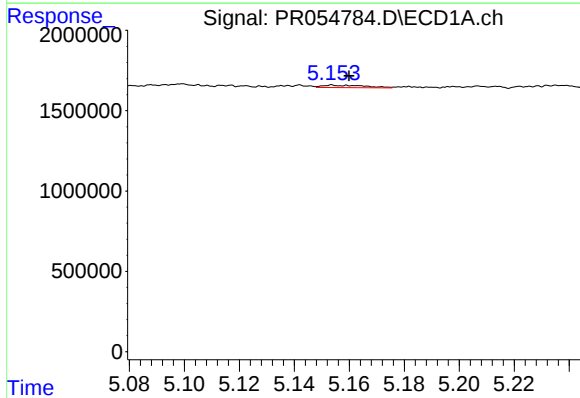
R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 260917
Conc: 2.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



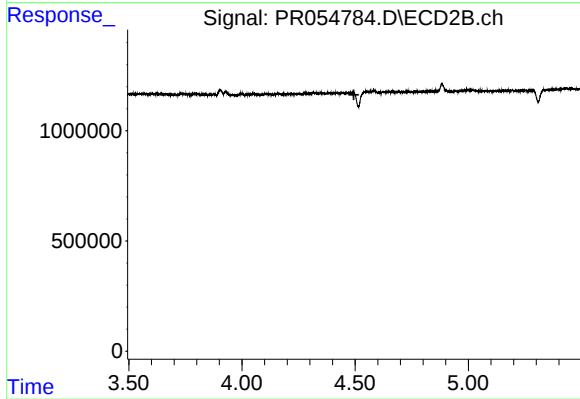
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.309 min
Response: 0
Conc: N.D.



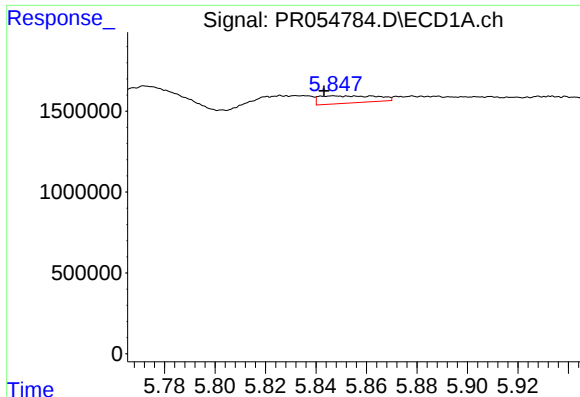
#15 AR-1232-5

R.T.: 5.154 min
Delta R.T.: -0.006 min
Response: 160956
Conc: 5.59 ng/ml



#15 AR-1232-5

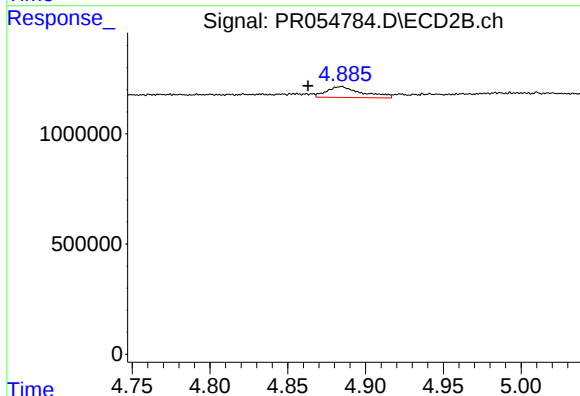
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#20 AR-1242-5

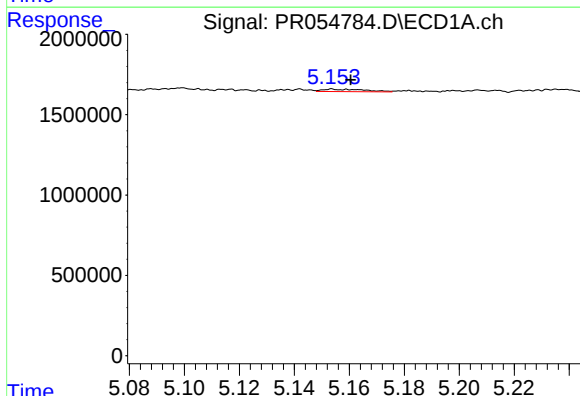
R.T.: 5.847 min
Delta R.T.: 0.004 min
Response: 712808
Conc: 12.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



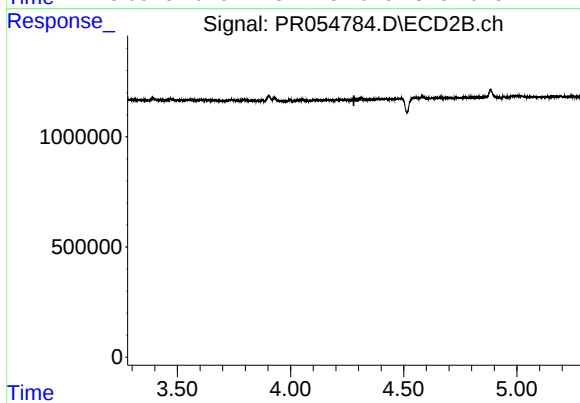
#20 AR-1242-5

R.T.: 4.885 min
Delta R.T.: 0.022 min
Response: 779202
Conc: 17.25 ng/ml



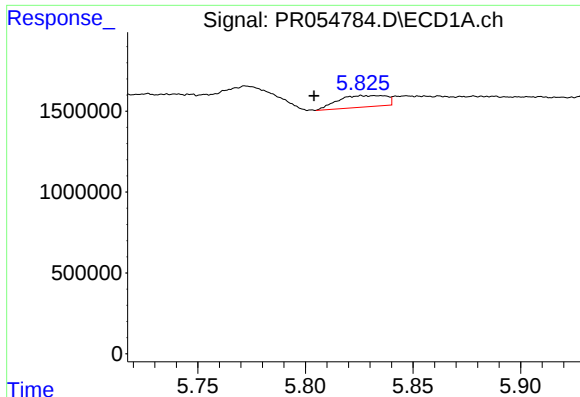
#22 AR-1248-2

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 160956
Conc: 1.80 ng/ml



#22 AR-1248-2

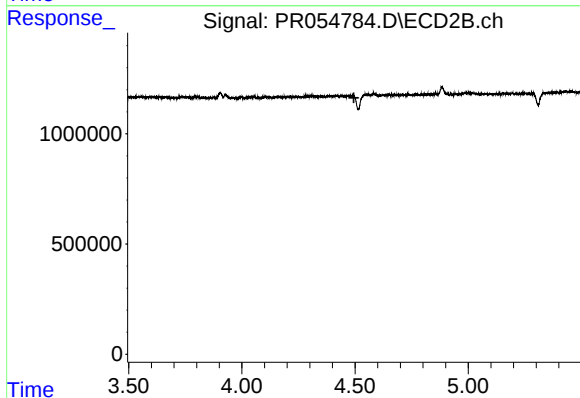
R.T.: 0.000 min
Exp R.T.: 4.280 min
Response: 0
Conc: N.D.



#24 AR-1248-4

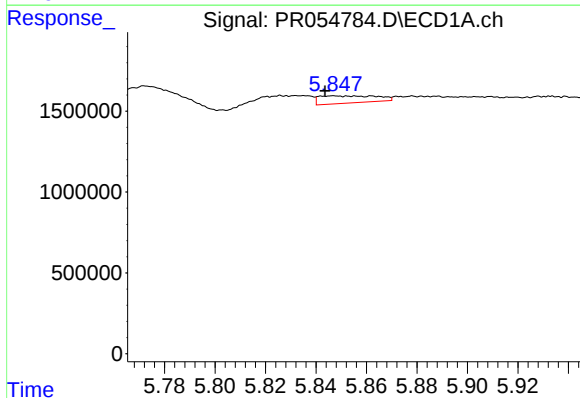
R.T.: 5.826 min
Delta R.T.: 0.022 min
Response: 1108057
Conc: 11.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



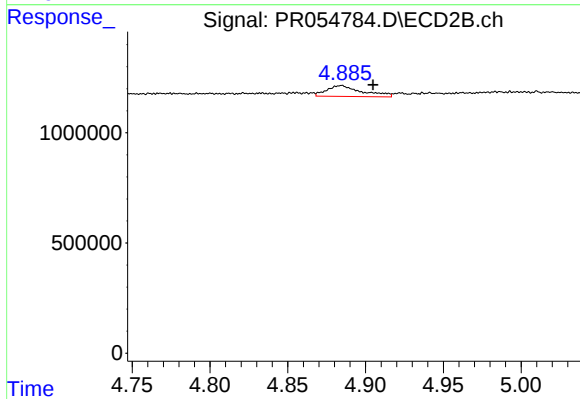
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



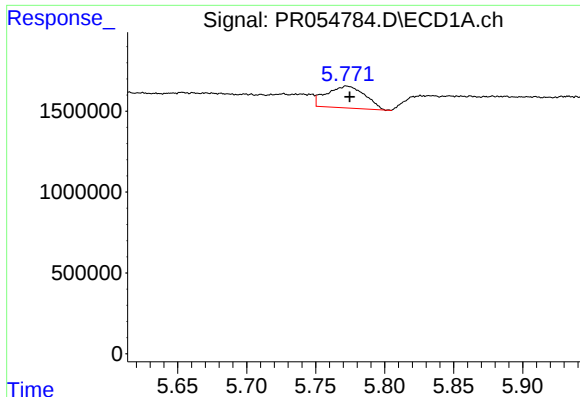
#25 AR-1248-5

R.T.: 5.847 min
Delta R.T.: 0.004 min
Response: 712808
Conc: 7.45 ng/ml



#25 AR-1248-5

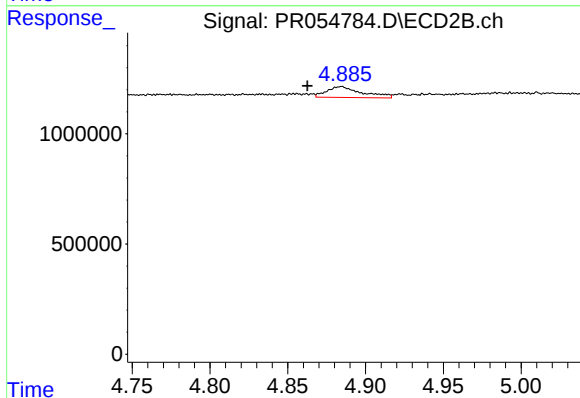
R.T.: 4.885 min
Delta R.T.: -0.020 min
Response: 779202
Conc: 12.53 ng/ml



#26 AR-1254-1

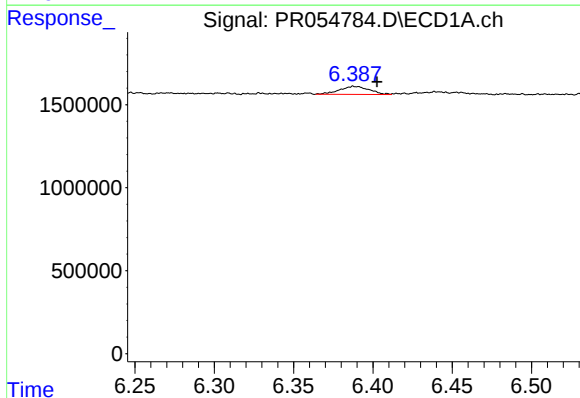
R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 2612636
Conc: 26.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



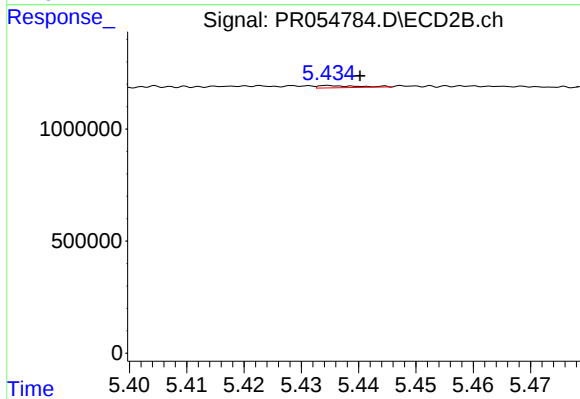
#26 AR-1254-1

R.T.: 4.885 min
Delta R.T.: 0.022 min
Response: 779202
Conc: 8.32 ng/ml



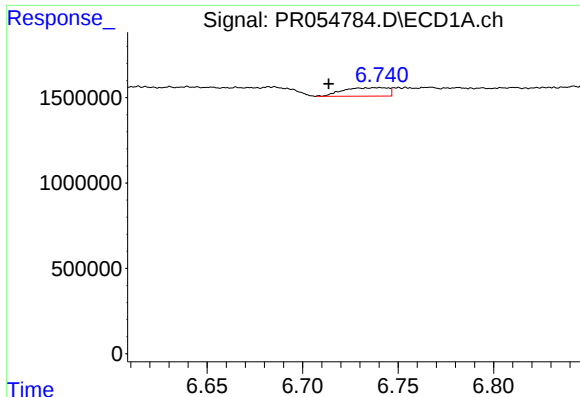
#28 AR-1254-3

R.T.: 6.388 min
Delta R.T.: -0.015 min
Response: 627174
Conc: 4.67 ng/ml



#28 AR-1254-3

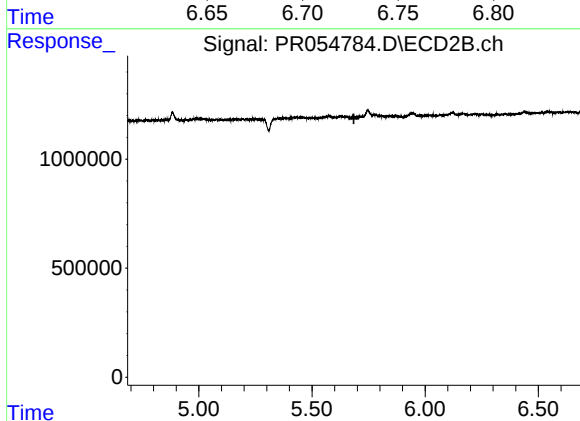
R.T.: 5.435 min
Delta R.T.: -0.005 min
Response: 48584
Conc: 0.37 ng/ml



#29 AR-1254-4

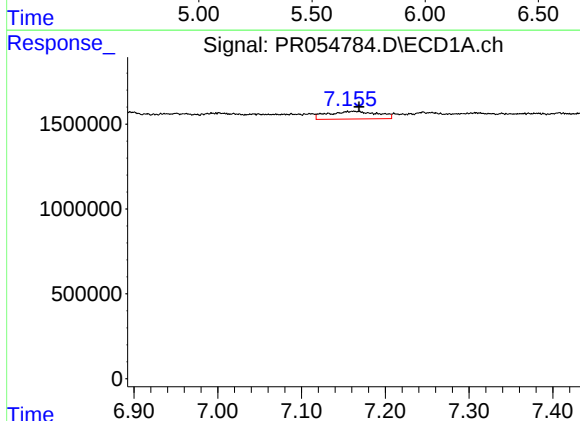
R.T.: 6.740 min
Delta R.T.: 0.026 min
Response: 811974
Conc: 8.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



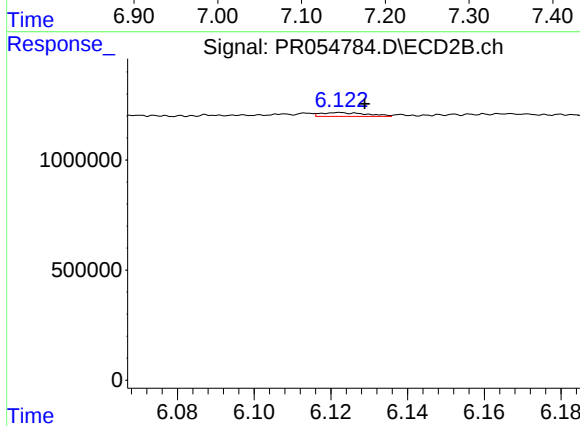
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.685 min
Response: 0
Conc: N.D.



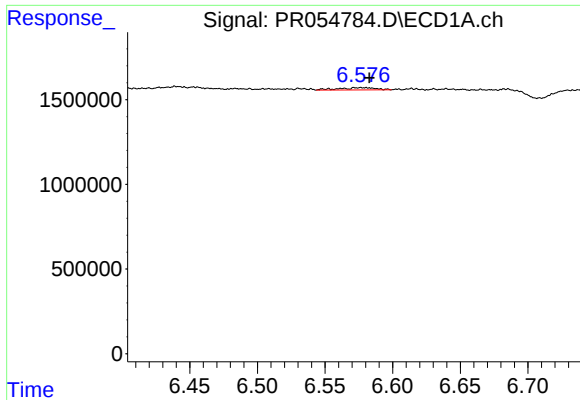
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.014 min
Response: 1860001
Conc: 19.08 ng/ml



#30 AR-1254-5

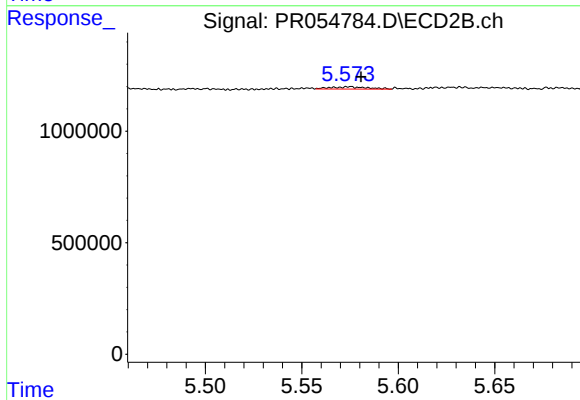
R.T.: 6.122 min
Delta R.T.: -0.006 min
Response: 142862
Conc: 1.20 ng/ml



#31 AR-1260-1

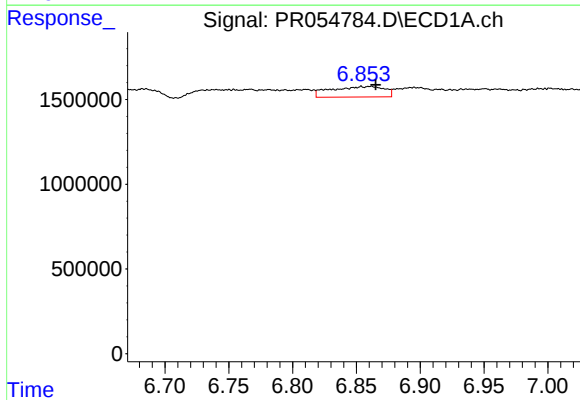
R.T.: 6.577 min
Delta R.T.: -0.006 min
Response: 260109
Conc: 2.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



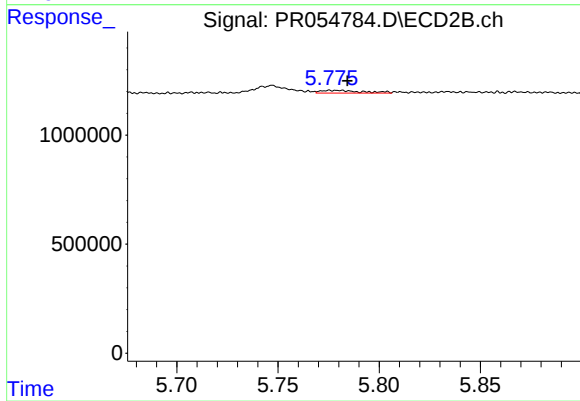
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.005 min
Response: 133574
Conc: 1.43 ng/ml



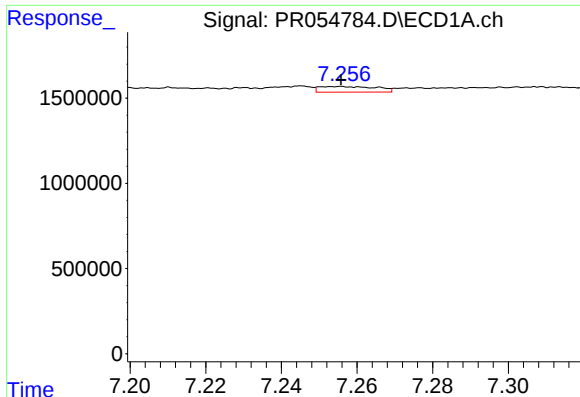
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.011 min
Response: 1815947
Conc: 15.25 ng/ml



#32 AR-1260-2

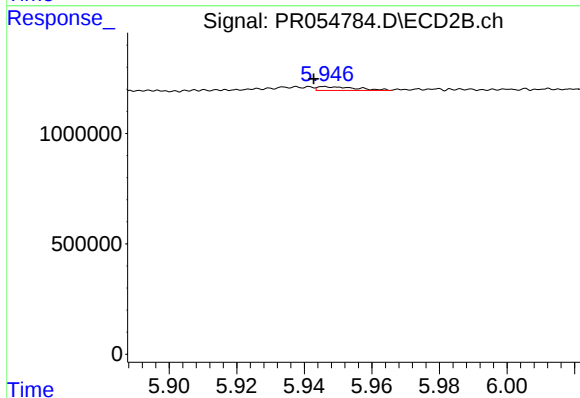
R.T.: 5.776 min
Delta R.T.: -0.009 min
Response: 177940
Conc: 1.54 ng/ml



#33 AR-1260-3

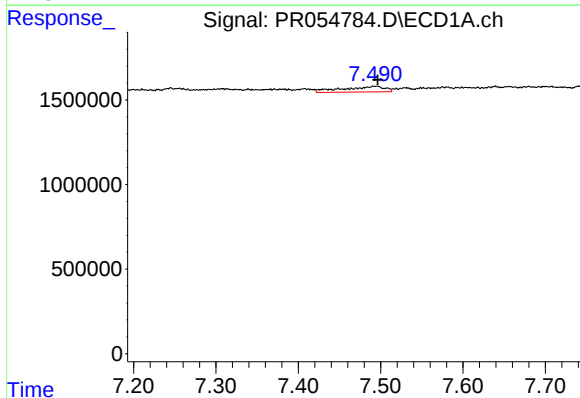
R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 349731
Conc: 4.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



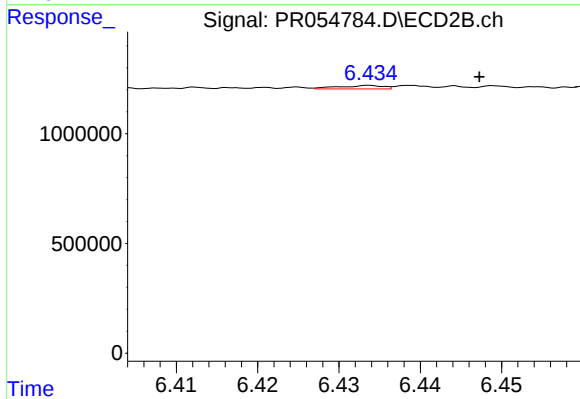
#33 AR-1260-3

R.T.: 5.946 min
Delta R.T.: 0.003 min
Response: 137748
Conc: 1.15 ng/ml



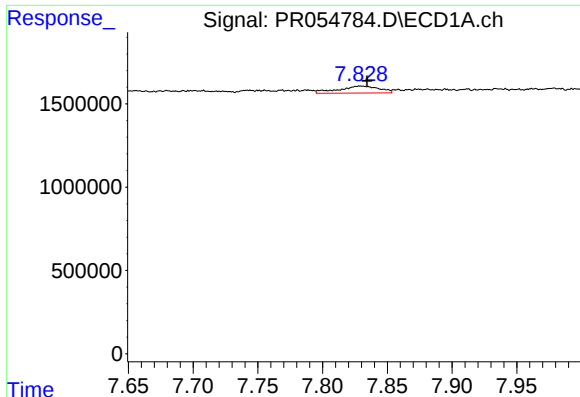
#34 AR-1260-4

R.T.: 7.495 min
Delta R.T.: -0.001 min
Response: 1199050
Conc: 13.30 ng/ml



#34 AR-1260-4

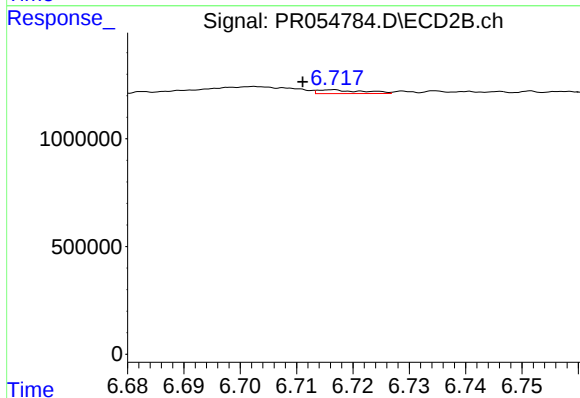
R.T.: 6.434 min
Delta R.T.: -0.013 min
Response: 59647
Conc: 0.72 ng/ml



#35 AR-1260-5

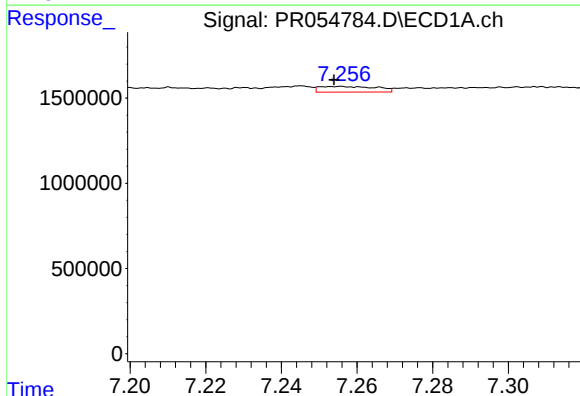
R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 929665
Conc: 5.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



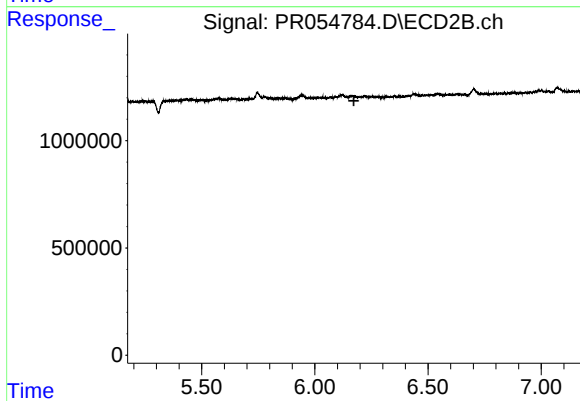
#35 AR-1260-5

R.T.: 6.717 min
Delta R.T.: 0.005 min
Response: 98026
Conc: 0.50 ng/ml



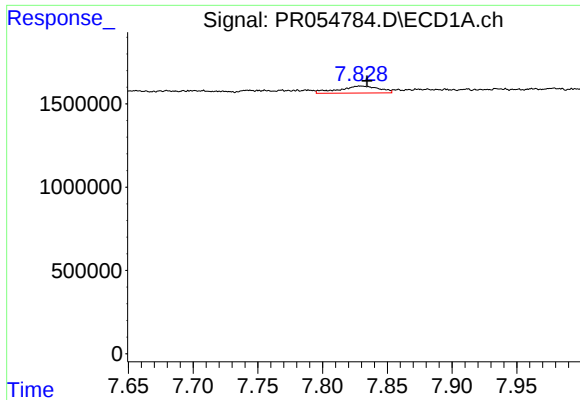
#36 AR-1262-1

R.T.: 7.255 min
Delta R.T.: 0.002 min
Response: 349731
Conc: 3.03 ng/ml



#36 AR-1262-1

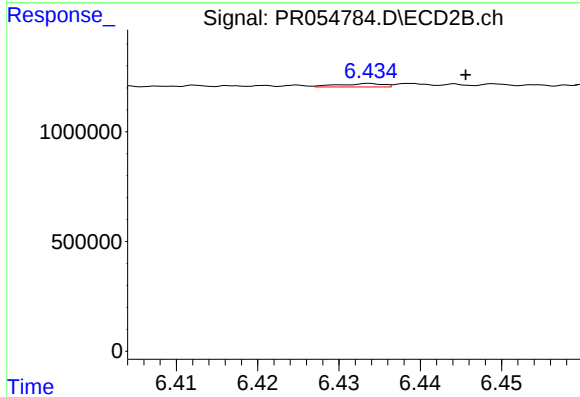
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.



#37 AR-1262-2

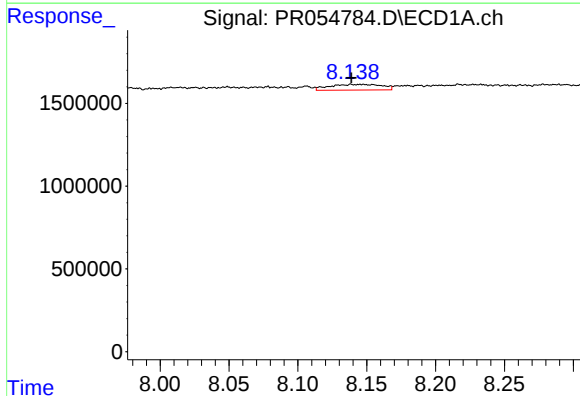
R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 929665
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



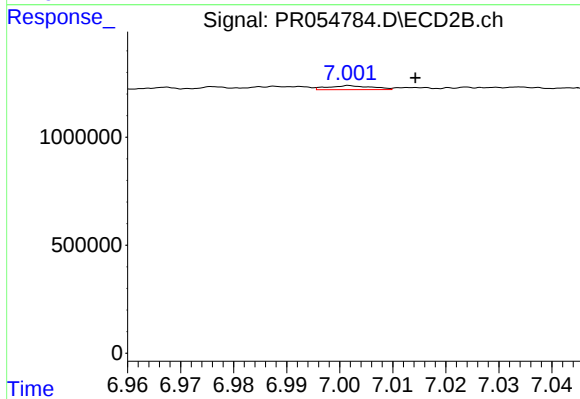
#37 AR-1262-2

R.T.: 6.434 min
Delta R.T.: -0.012 min
Response: 59647
Conc: 0.54 ng/ml



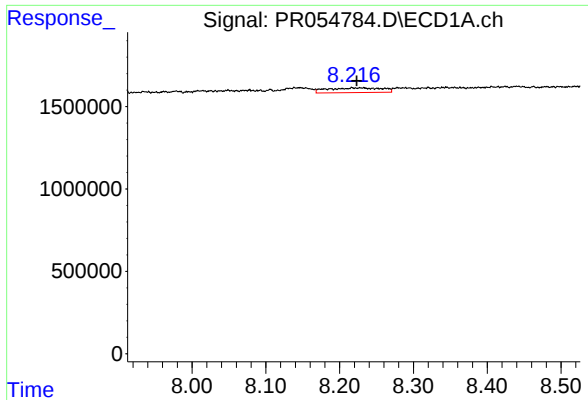
#38 AR-1262-3

R.T.: 8.144 min
Delta R.T.: 0.005 min
Response: 898349
Conc: 6.55 ng/ml



#38 AR-1262-3

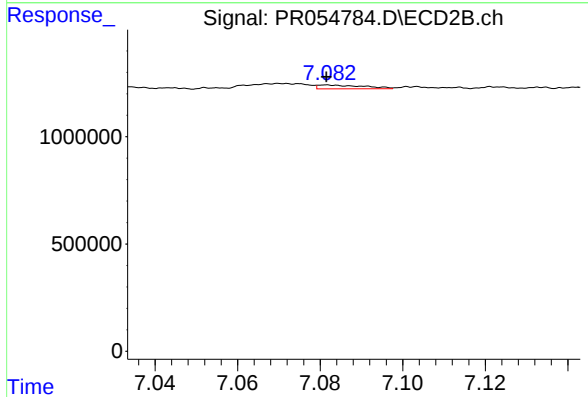
R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 106546
Conc: 1.21 ng/ml



#39 AR-1262-4

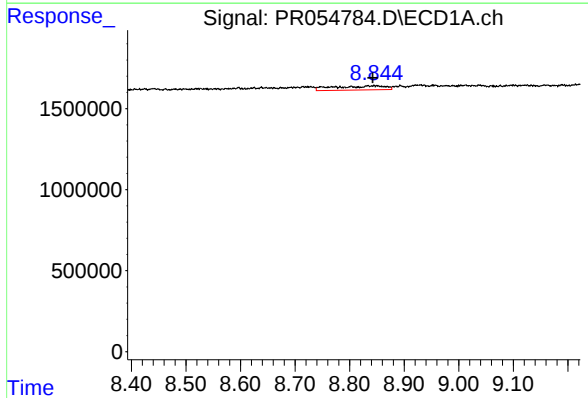
R.T.: 8.218 min
Delta R.T.: -0.005 min
Response: 1488615
Conc: 24.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



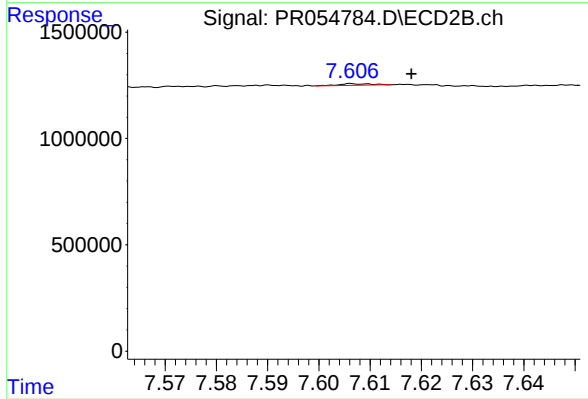
#39 AR-1262-4

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 139936
Conc: 0.83 ng/ml



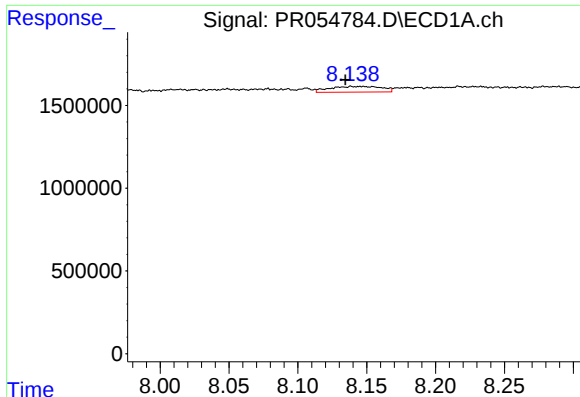
#40 AR-1262-5

R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 1632521
Conc: 21.59 ng/ml



#40 AR-1262-5

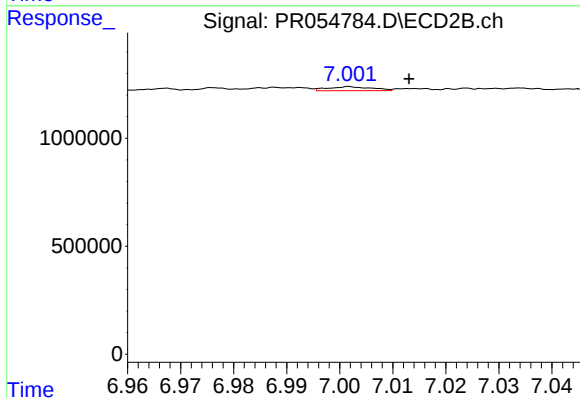
R.T.: 7.606 min
Delta R.T.: -0.012 min
Response: 33374
Conc: 0.42 ng/ml



#41 AR-1268-1

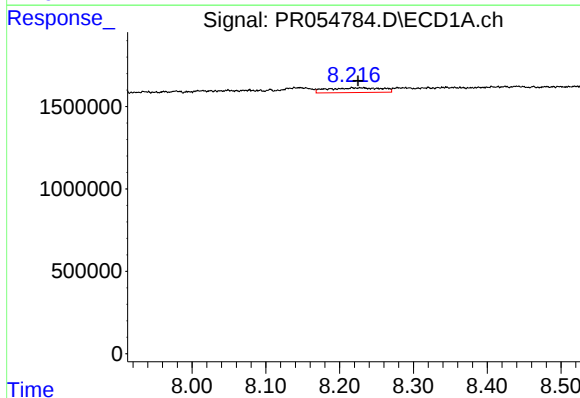
R.T.: 8.144 min
Delta R.T.: 0.010 min
Response: 898349
Conc: 3.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



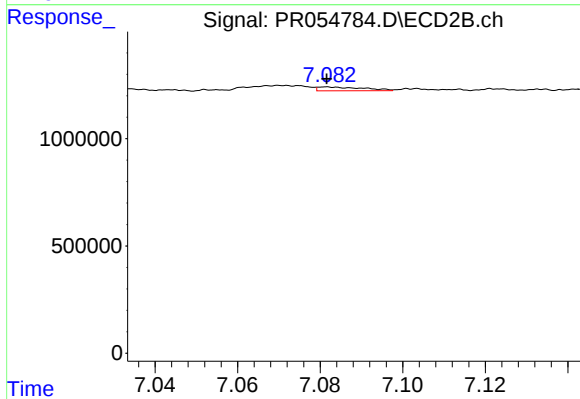
#41 AR-1268-1

R.T.: 7.002 min
Delta R.T.: -0.011 min
Response: 106546
Conc: 0.41 ng/ml



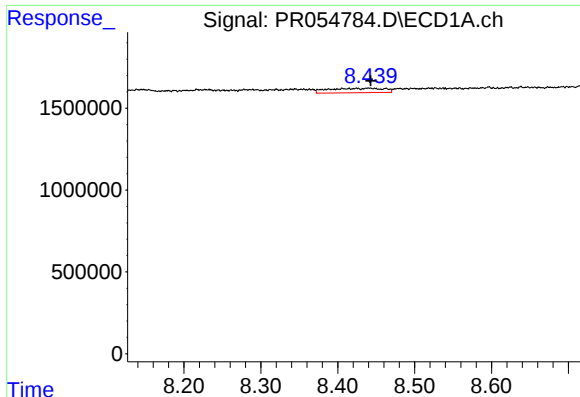
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.007 min
Response: 1488615
Conc: 6.92 ng/ml



#42 AR-1268-2

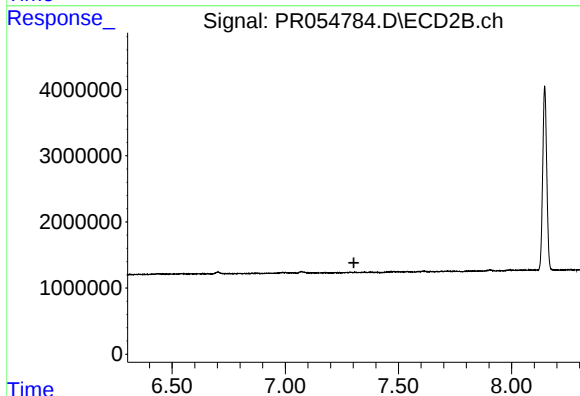
R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 139936
Conc: 0.59 ng/ml



#43 AR-1268-3

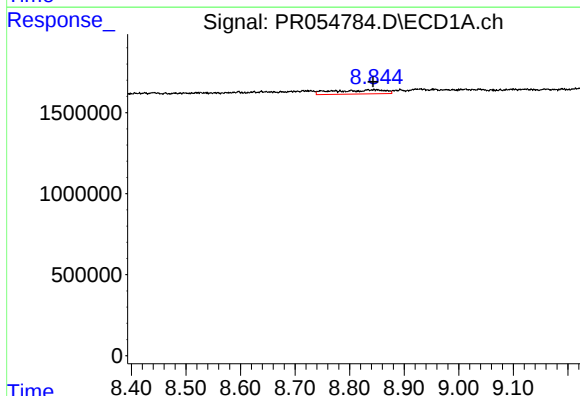
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 1347823
Conc: 7.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



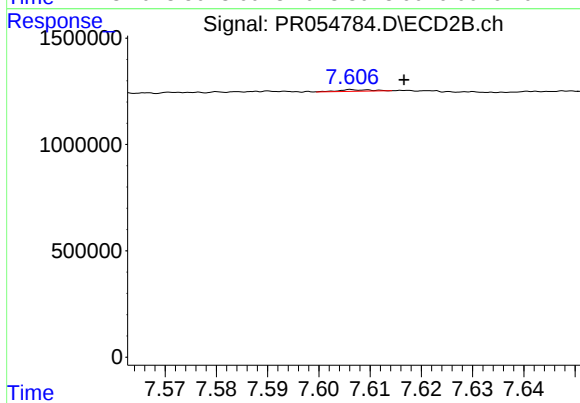
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.303 min
Response: 0
Conc: N.D.



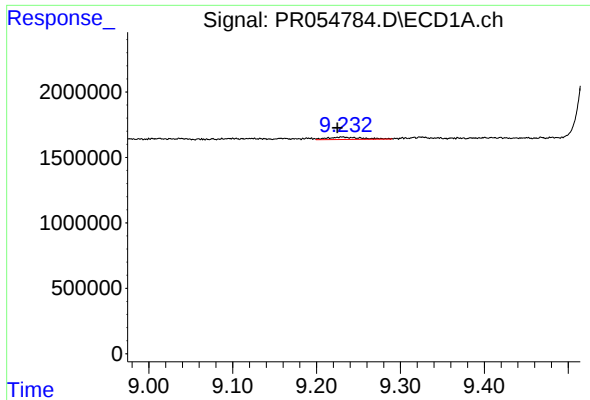
#44 AR-1268-4

R.T.: 8.845 min
Delta R.T.: 0.003 min
Response: 1632521
Conc: 19.33 ng/ml



#44 AR-1268-4

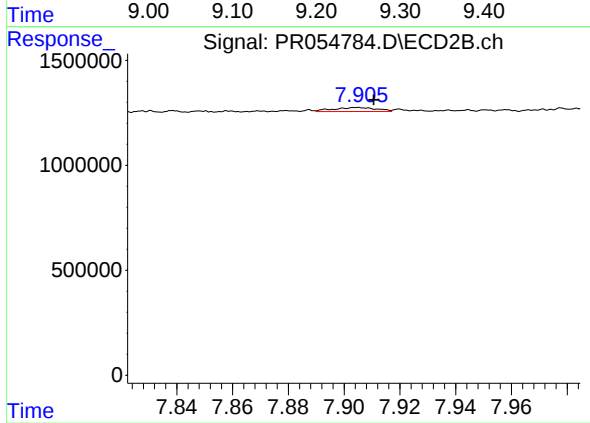
R.T.: 7.606 min
Delta R.T.: -0.010 min
Response: 33374
Conc: 0.37 ng/ml



#45 AR-1268-5

R.T.: 9.231 min
Delta R.T.: 0.006 min
Response: 540885
Conc: 0.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.905 min
Delta R.T.: -0.006 min
Response: 210843
Conc: 0.32 ng/ml