

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102921\
 Data File : PR052391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2021 15:06
 Operator : AJ\MA
 Sample : AIBLK91
 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: Nov 01 05:38:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 2021
 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...	4.689	3.853	80356542	62227178	20.457	21.787
2)	SA Decachlor...	10.634	8.872	147.0E6	144.2E6	41.858	42.423
Target Compounds							
3)	L1 AR-1016-1	5.830f	4.894f	923079	103621	7.602	1.184 #
4)	L1 AR-1016-2	0.000	4.894f	0	103621	N.D.	0.772 #
7)	L1 AR-1016-5	6.398f	5.391	408352	181085	4.612	2.499 #
9)	L2 AR-1221-2	5.005	4.154	1459130	653518	29.395	27.050
10)	L2 AR-1221-3	5.074	0.000	324565	0	2.793	N.D. #
11)	L3 AR-1232-1	5.074	0.000	324565	0	4.188	N.D. #
12)	L3 AR-1232-2	5.624	4.894f	904216	103621	22.427	1.760 #
15)	L3 AR-1232-5	0.000	5.391	0	181085	N.D.	6.347 #
16)	L4 AR-1242-1	5.830f	4.894f	923079	103621	9.271	1.472 #
17)	L4 AR-1242-2	0.000	4.894f	0	103621	N.D.	0.968 #
20)	L4 AR-1242-5	0.000	5.737	0	131727	N.D.	1.917 #
21)	L5 AR-1248-1	5.830f	4.894f	923079	103621	12.642	1.989 #
23)	L5 AR-1248-3	6.398f	0.000	408352	0	3.503	N.D. #
24)	L5 AR-1248-4	0.000	5.391	0	181085	N.D.	1.926 #
25)	L5 AR-1248-5	0.000	5.737f	0	131727	N.D.	1.392 #
26)	L6 AR-1254-1	0.000	5.737	0	131727	N.D.	0.908 #
27)	L6 AR-1254-2	6.954	5.881	301276	844270	1.457	6.730 #
28)	L6 AR-1254-3	7.323	6.266	324943	412767	1.550	1.943 #
29)	L6 AR-1254-4	0.000	6.518	0	139202	N.D.	1.078 #
31)	L7 AR-1260-1	7.528f	6.446	83762	592145	0.561	4.640 #
32)	L7 AR-1260-2	7.755	6.580	482643	157847	2.699	1.054 #
33)	L7 AR-1260-3	8.122	6.729	1182171	283877	8.336	1.914 #
34)	L7 AR-1260-4	8.356	7.255	865266	168610	5.229	1.389 #
35)	L7 AR-1260-5	8.687	7.458	248958	438347	0.768	1.413 #
36)	L8 AR-1262-1	8.122	6.729	1182171	283877	5.717	2.247 #
37)	L8 AR-1262-2	8.687	7.458	248958	438347	0.662	1.288 #
38)	L8 AR-1262-3	9.050f	7.743	1423629	198003	8.409	1.420 #
39)	L8 AR-1262-4	9.117	7.808	331520	268867	2.801	1.000 #
40)	L8 AR-1262-5	9.814	0.000	491619	0	3.318	N.D. #
41)	L9 AR-1268-1	9.050f	7.743	1423629	198003	3.205	0.497 #
42)	L9 AR-1268-2	9.117	7.808	331520	268867	0.818	0.693
43)	L9 AR-1268-3	9.361	8.015	756544	556566	2.159	1.635
44)	L9 AR-1268-4	9.814	0.000	491619	0	3.018	N.D. #
45)	L9 AR-1268-5	10.270	8.607	2250272	1072360	1.974	0.907 #

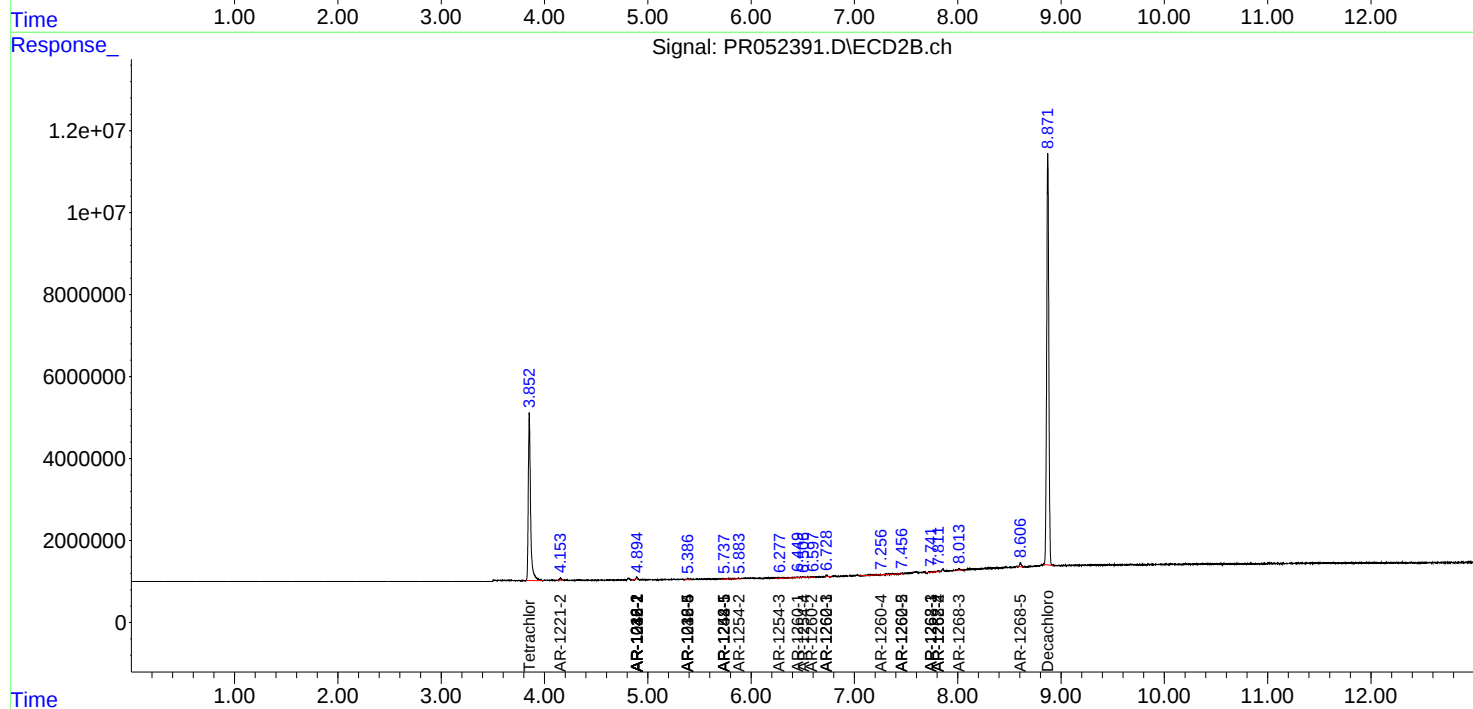
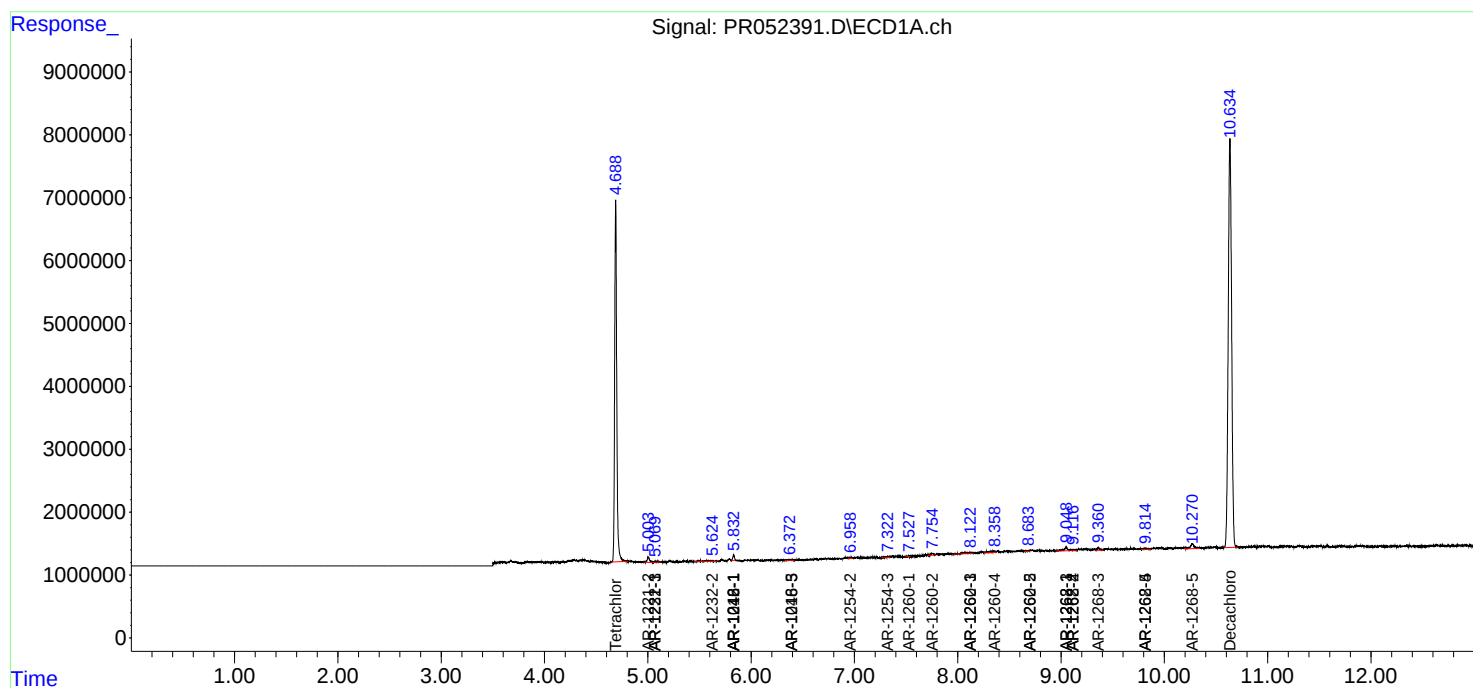
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

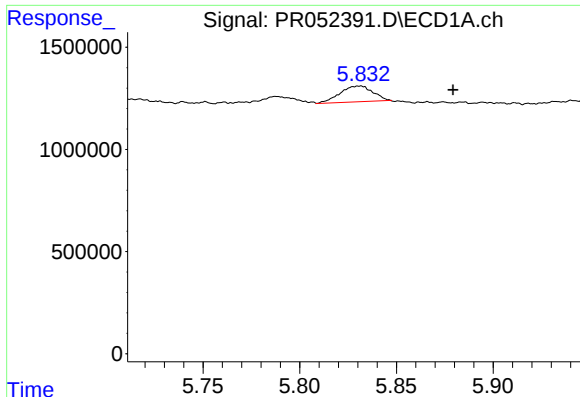
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102921\
Data File : PR052391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2021 15:06
Operator : AJ\MA
Sample : AIBLK91
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 05:38:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 2021
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

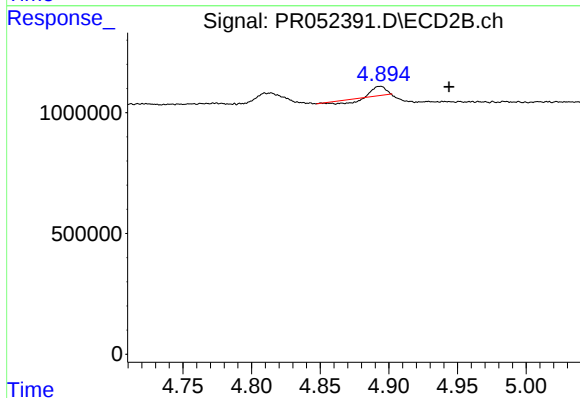




#3 AR-1016-1

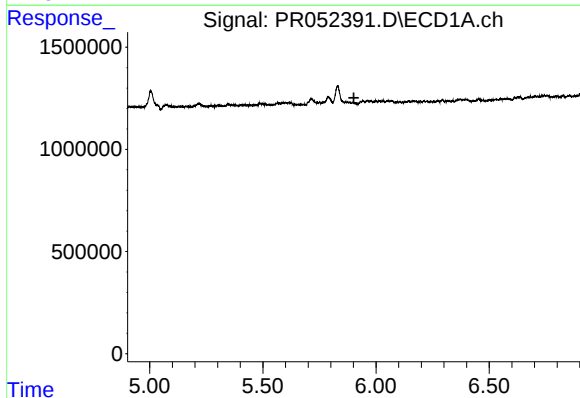
R.T.: 5.830 min
Delta R.T.: -0.049 min
Response: 923079
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



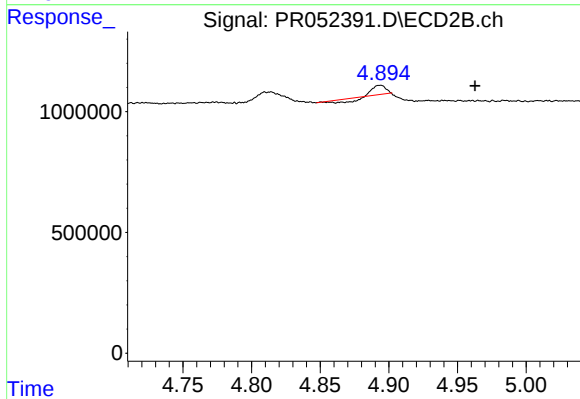
#3 AR-1016-1

R.T.: 4.894 min
Delta R.T.: -0.050 min
Response: 103621
Conc: 1.18 ng/ml



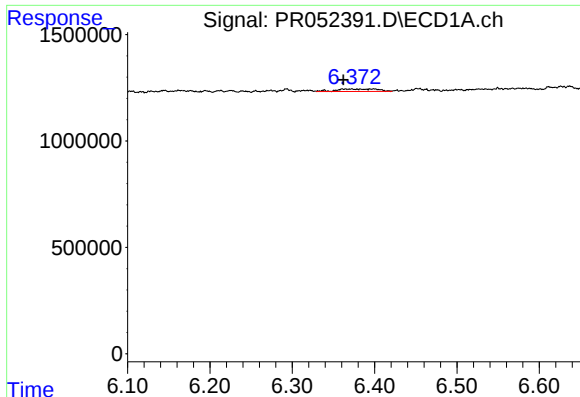
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#4 AR-1016-2

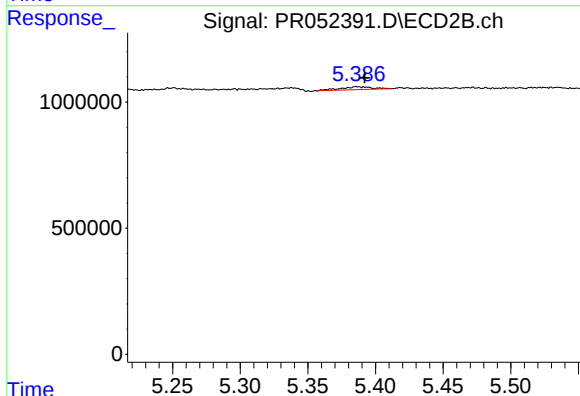
R.T.: 4.894 min
Delta R.T.: -0.069 min
Response: 103621
Conc: 0.77 ng/ml



#7 AR-1016-5

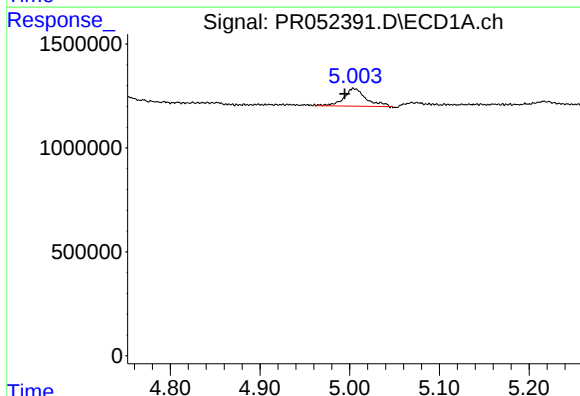
R.T.: 6.398 min
Delta R.T.: 0.036 min
Response: 408352
Conc: 4.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



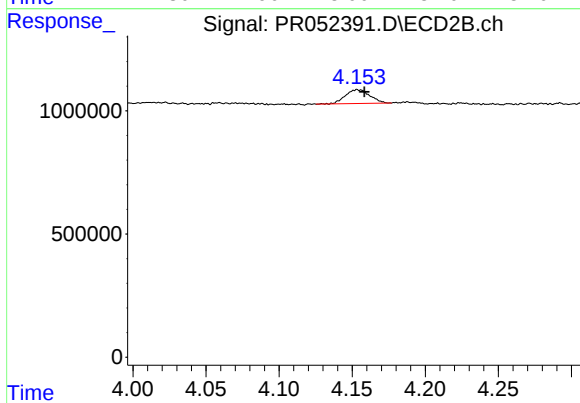
#7 AR-1016-5

R.T.: 5.391 min
Delta R.T.: -0.001 min
Response: 181085
Conc: 2.50 ng/ml



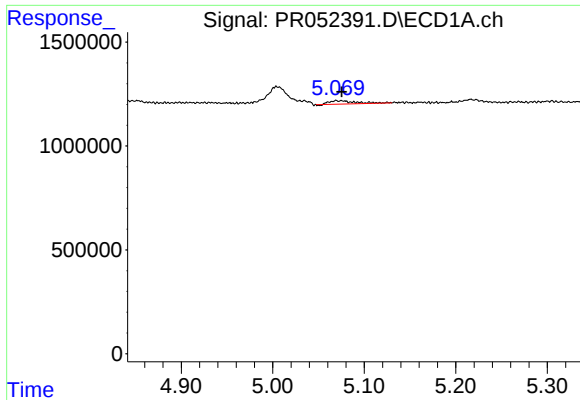
#9 AR-1221-2

R.T.: 5.005 min
Delta R.T.: 0.010 min
Response: 1459130
Conc: 29.40 ng/ml



#9 AR-1221-2

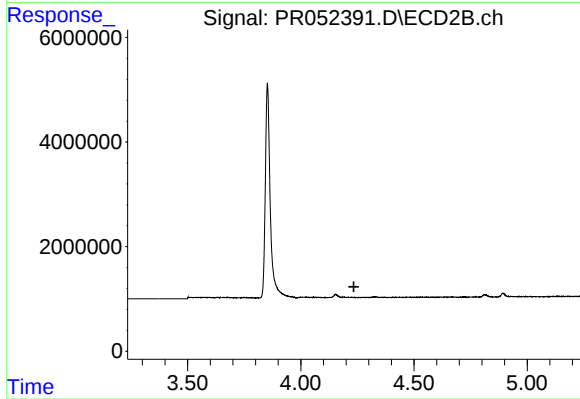
R.T.: 4.154 min
Delta R.T.: -0.005 min
Response: 653518
Conc: 27.05 ng/ml



#10 AR-1221-3

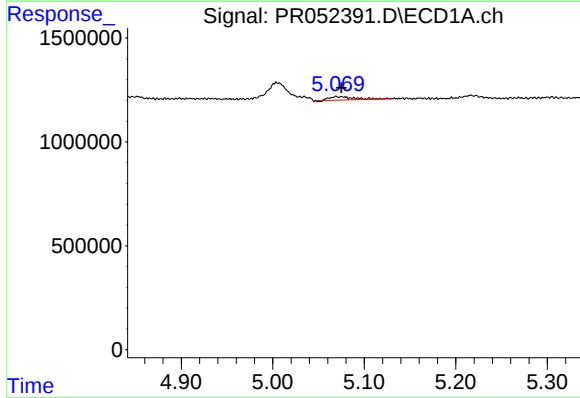
R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 324565
Conc: 2.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



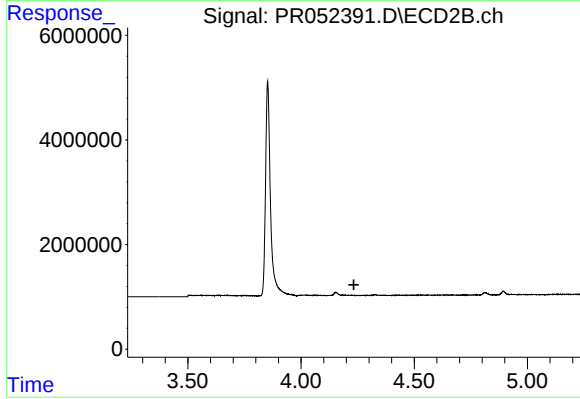
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.235 min
Response: 0
Conc: N.D.



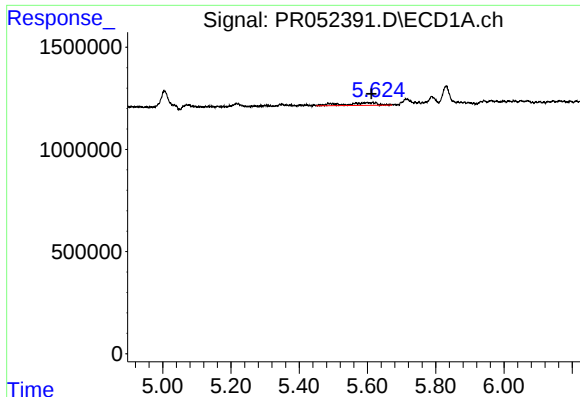
#11 AR-1232-1

R.T.: 5.074 min
Delta R.T.: -0.001 min
Response: 324565
Conc: 4.19 ng/ml



#11 AR-1232-1

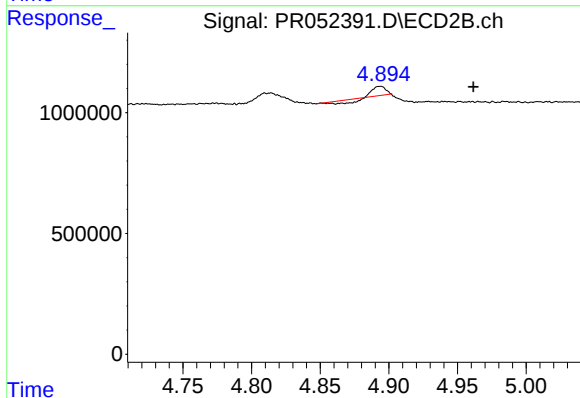
R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



#12 AR-1232-2

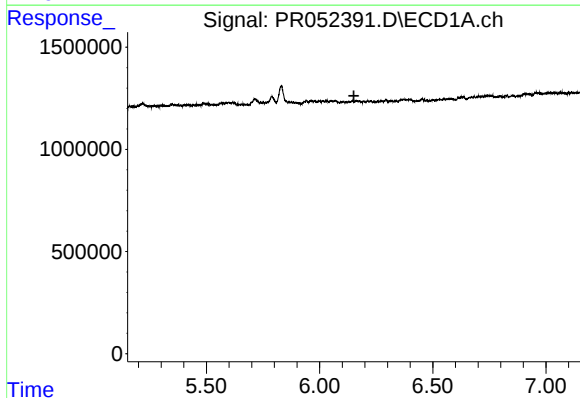
R.T.: 5.624 min
Delta R.T.: 0.012 min
Response: 904216
Conc: 22.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



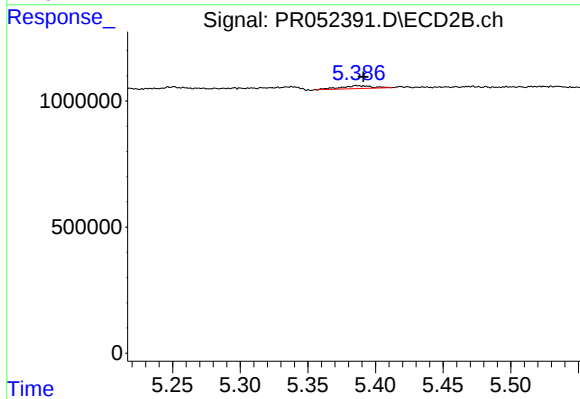
#12 AR-1232-2

R.T.: 4.894 min
Delta R.T.: -0.068 min
Response: 103621
Conc: 1.76 ng/ml



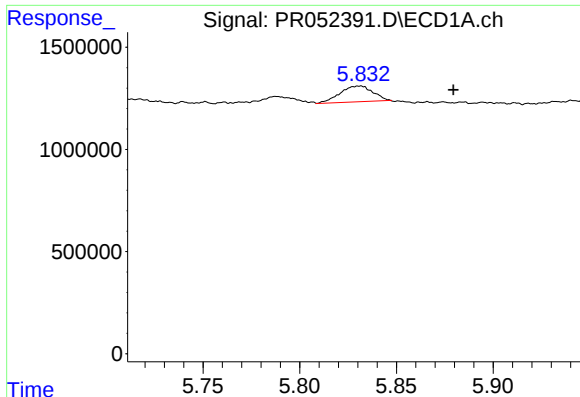
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#15 AR-1232-5

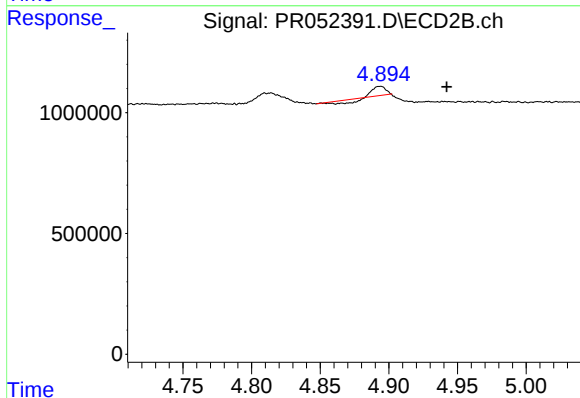
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 181085
Conc: 6.35 ng/ml



#16 AR-1242-1

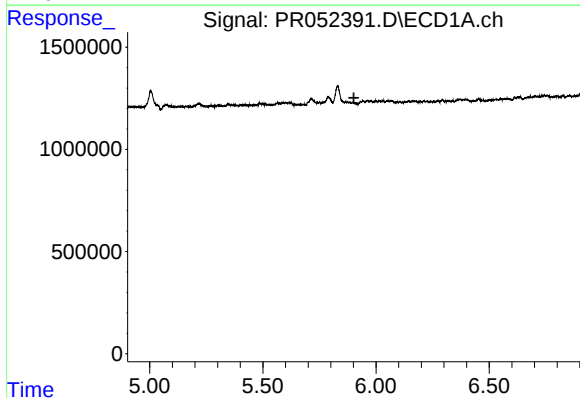
R.T.: 5.830 min
Delta R.T.: -0.049 min
Response: 923079
Conc: 9.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



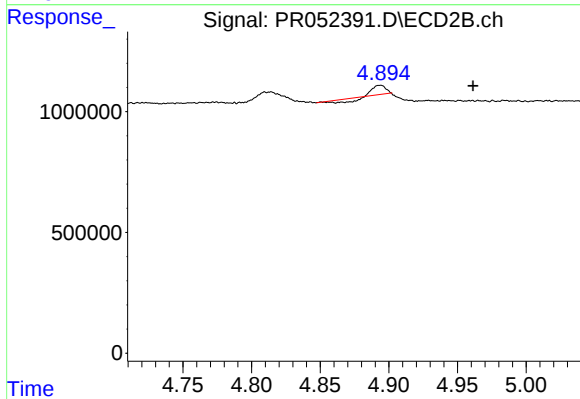
#16 AR-1242-1

R.T.: 4.894 min
Delta R.T.: -0.049 min
Response: 103621
Conc: 1.47 ng/ml



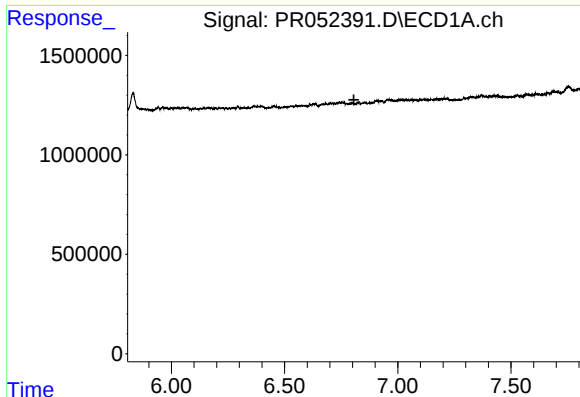
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.



#17 AR-1242-2

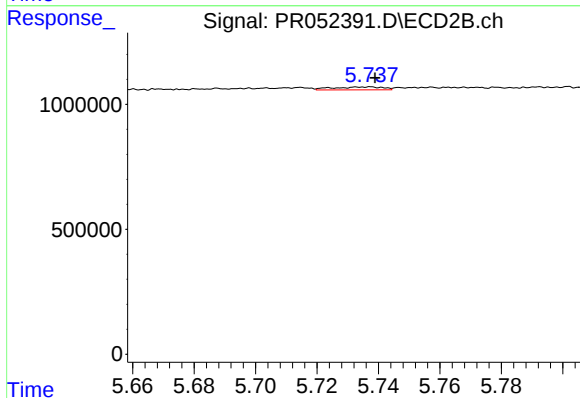
R.T.: 4.894 min
Delta R.T.: -0.068 min
Response: 103621
Conc: 0.97 ng/ml



#20 AR-1242-5

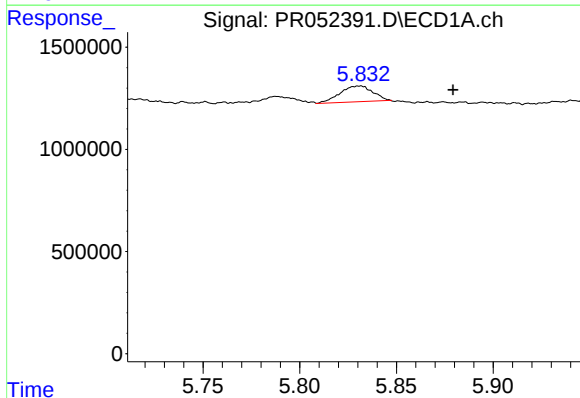
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



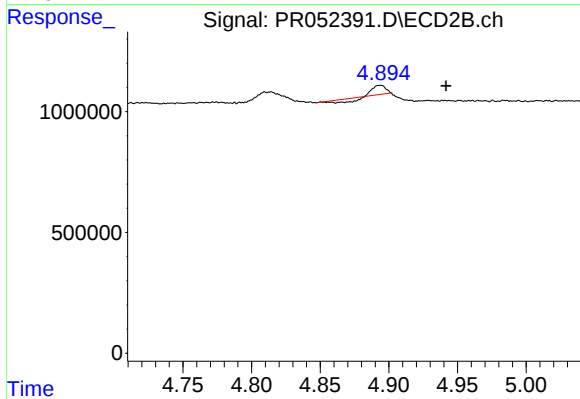
#20 AR-1242-5

R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 131727
Conc: 1.92 ng/ml



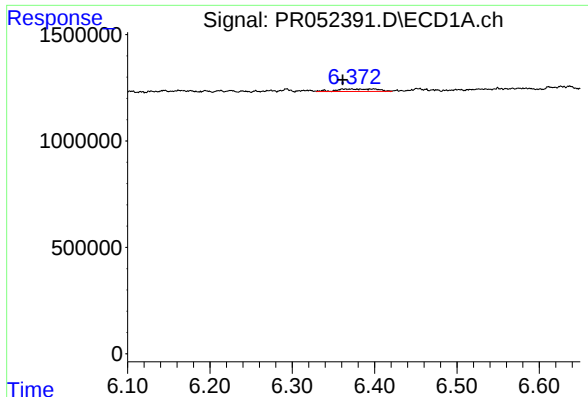
#21 AR-1248-1

R.T.: 5.830 min
Delta R.T.: -0.049 min
Response: 923079
Conc: 12.64 ng/ml



#21 AR-1248-1

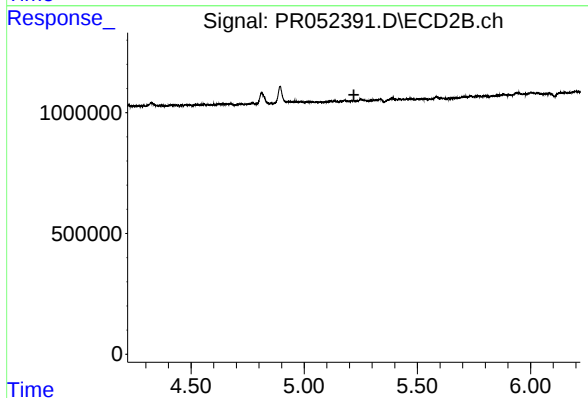
R.T.: 4.894 min
Delta R.T.: -0.048 min
Response: 103621
Conc: 1.99 ng/ml



#23 AR-1248-3

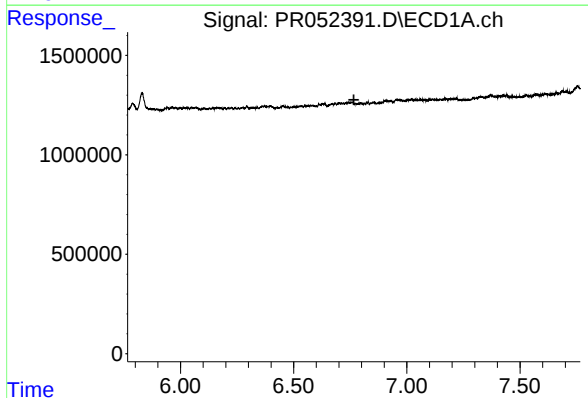
R.T.: 6.398 min
Delta R.T.: 0.037 min
Response: 408352
Conc: 3.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



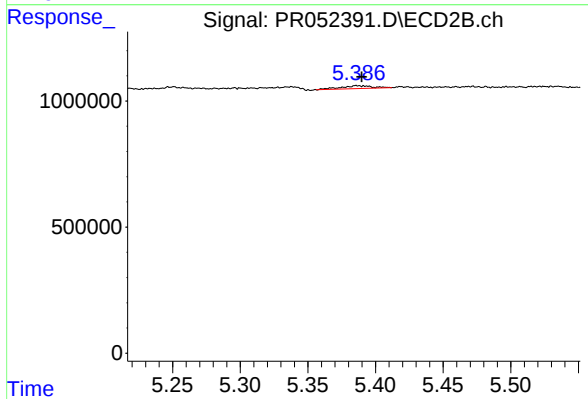
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



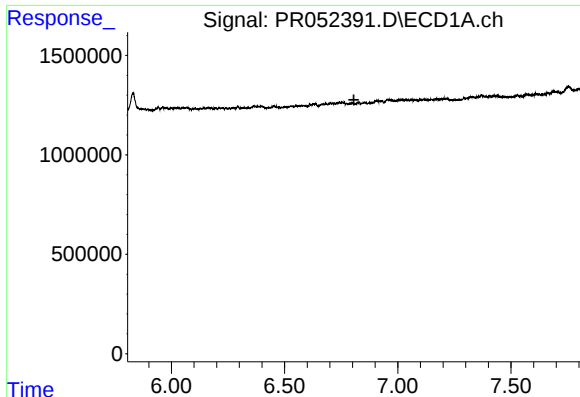
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



#24 AR-1248-4

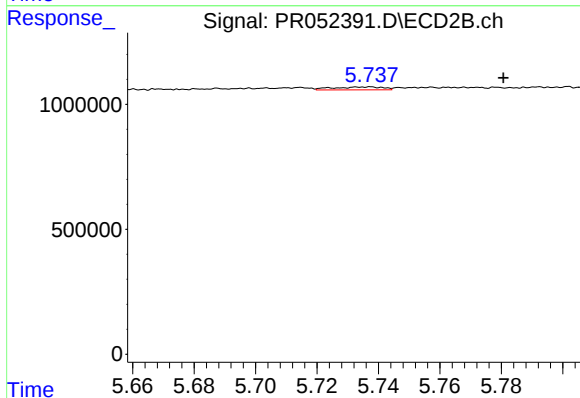
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 181085
Conc: 1.93 ng/ml



#25 AR-1248-5

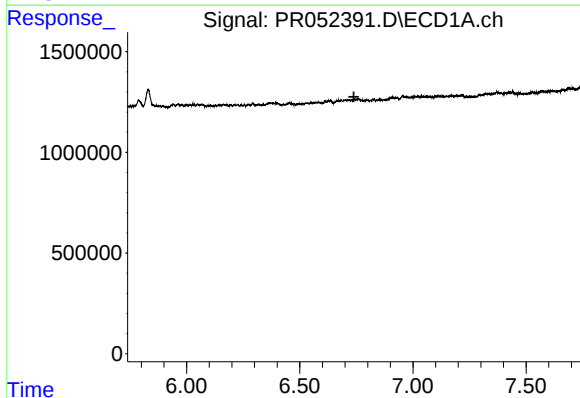
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



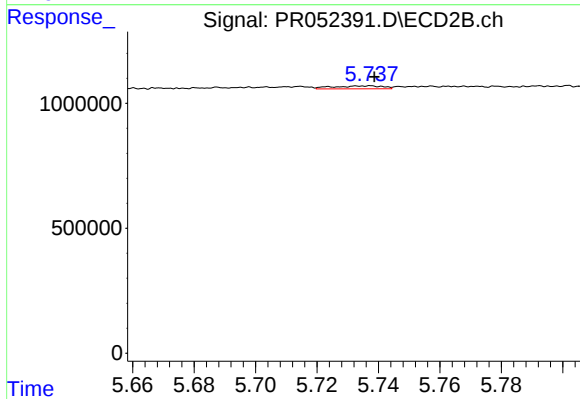
#25 AR-1248-5

R.T.: 5.737 min
Delta R.T.: -0.044 min
Response: 131727
Conc: 1.39 ng/ml



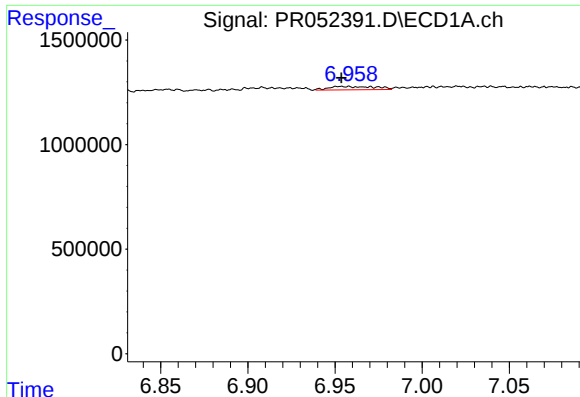
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#26 AR-1254-1

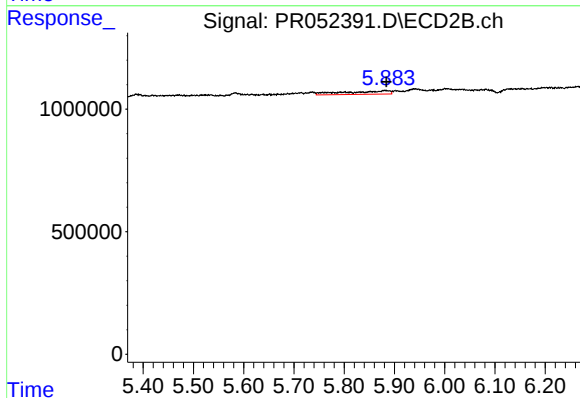
R.T.: 5.737 min
Delta R.T.: -0.002 min
Response: 131727
Conc: 0.91 ng/ml



#27 AR-1254-2

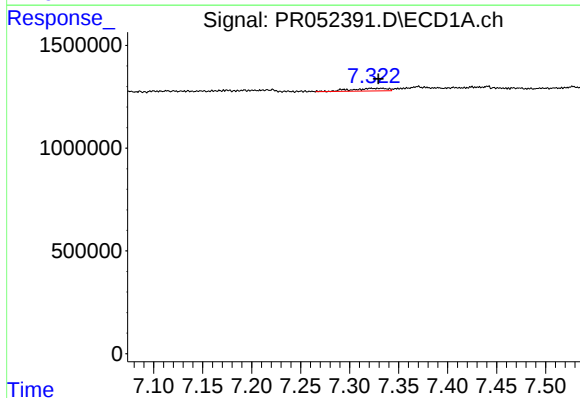
R.T.: 6.954 min
Delta R.T.: 0.000 min
Response: 301276
Conc: 1.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



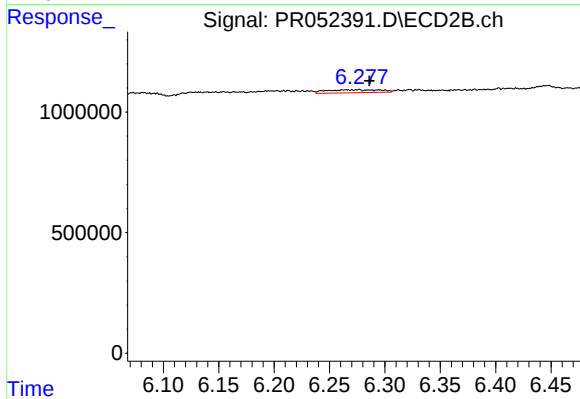
#27 AR-1254-2

R.T.: 5.881 min
Delta R.T.: -0.003 min
Response: 844270
Conc: 6.73 ng/ml



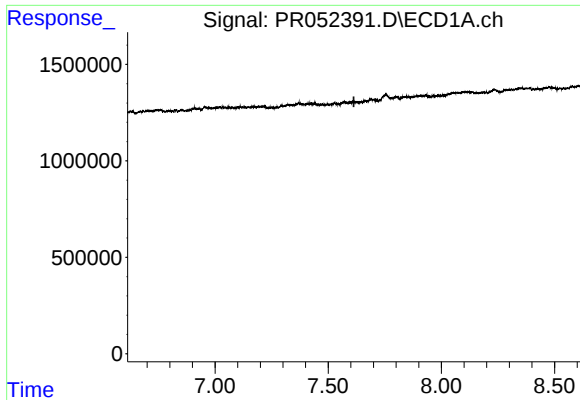
#28 AR-1254-3

R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 324943
Conc: 1.55 ng/ml



#28 AR-1254-3

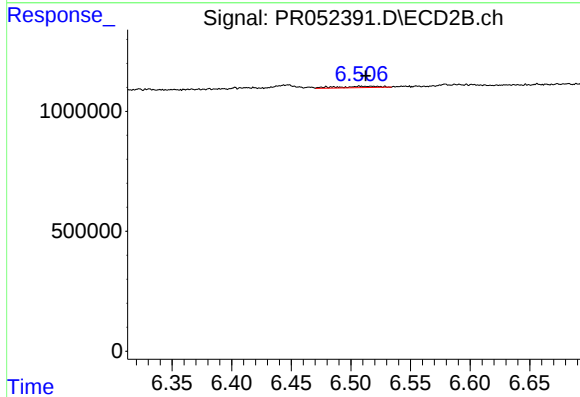
R.T.: 6.266 min
Delta R.T.: -0.020 min
Response: 412767
Conc: 1.94 ng/ml



#29 AR-1254-4

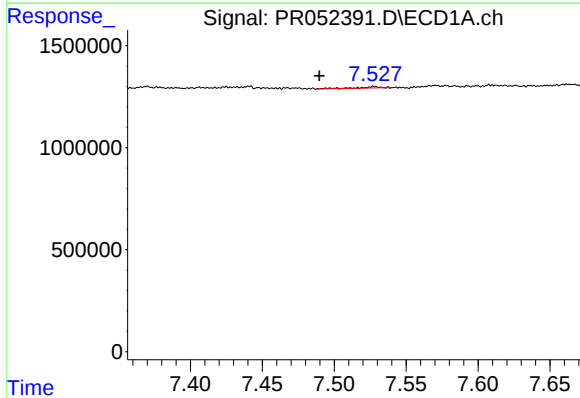
R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



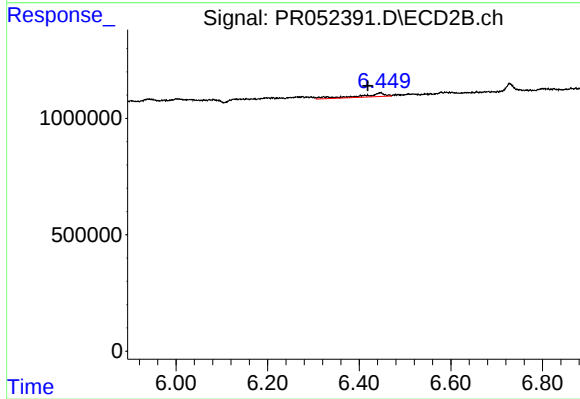
#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: 0.005 min
Response: 139202
Conc: 1.08 ng/ml



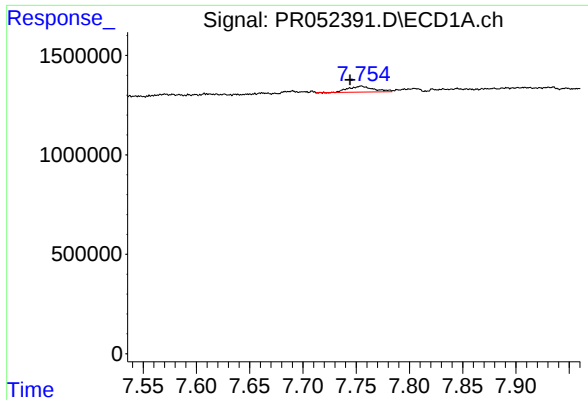
#31 AR-1260-1

R.T.: 7.528 min
Delta R.T.: 0.038 min
Response: 83762
Conc: 0.56 ng/ml



#31 AR-1260-1

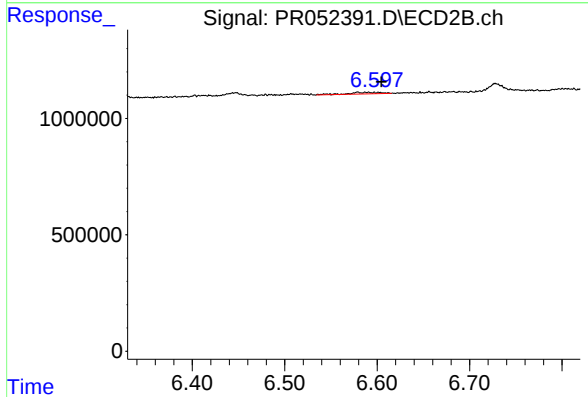
R.T.: 6.446 min
Delta R.T.: 0.027 min
Response: 592145
Conc: 4.64 ng/ml



#32 AR-1260-2

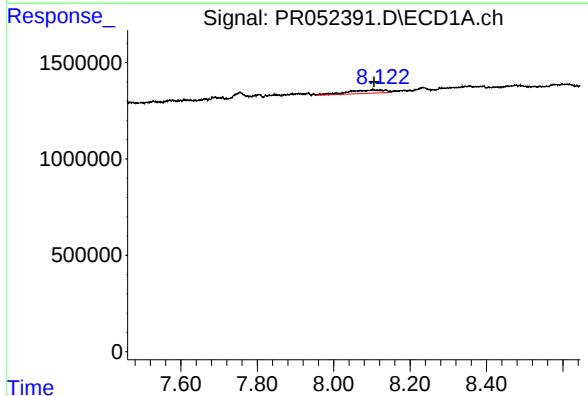
R.T.: 7.755 min
Delta R.T.: 0.011 min
Response: 482643
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



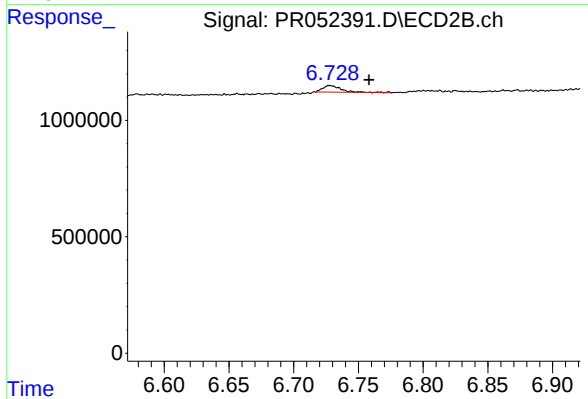
#32 AR-1260-2

R.T.: 6.580 min
Delta R.T.: -0.025 min
Response: 157847
Conc: 1.05 ng/ml



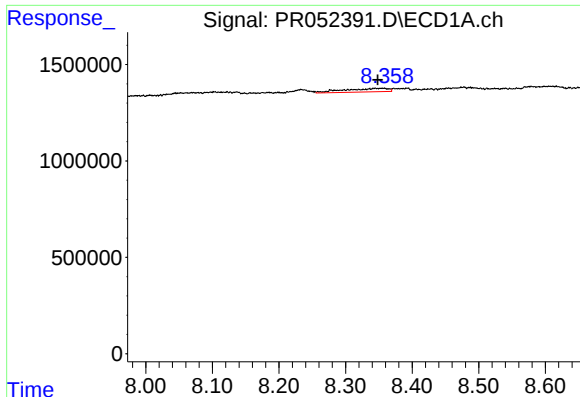
#33 AR-1260-3

R.T.: 8.122 min
Delta R.T.: 0.016 min
Response: 1182171
Conc: 8.34 ng/ml



#33 AR-1260-3

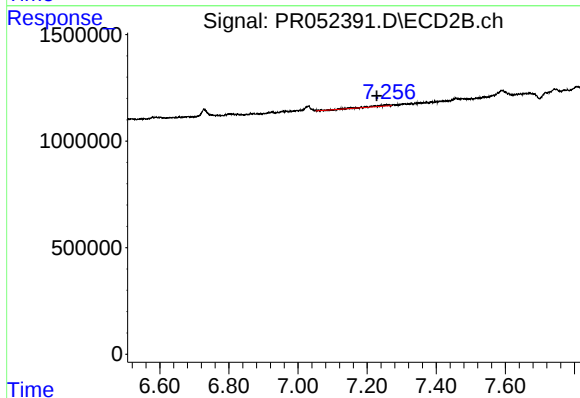
R.T.: 6.729 min
Delta R.T.: -0.029 min
Response: 283877
Conc: 1.91 ng/ml



#34 AR-1260-4

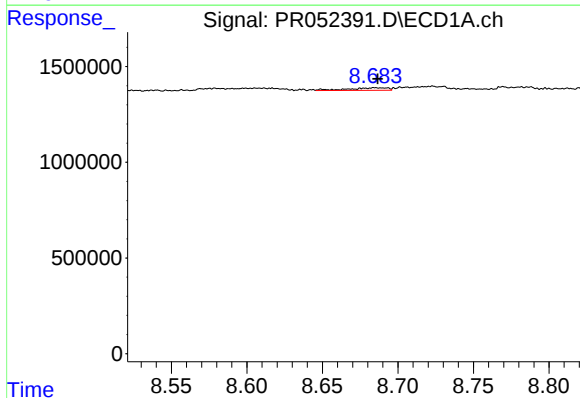
R.T.: 8.356 min
Delta R.T.: 0.007 min
Response: 865266
Conc: 5.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



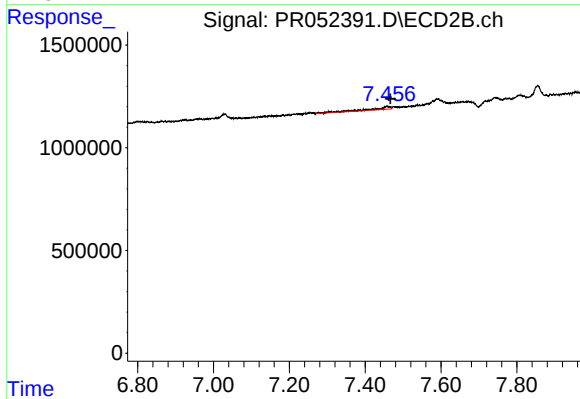
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: 0.027 min
Response: 168610
Conc: 1.39 ng/ml



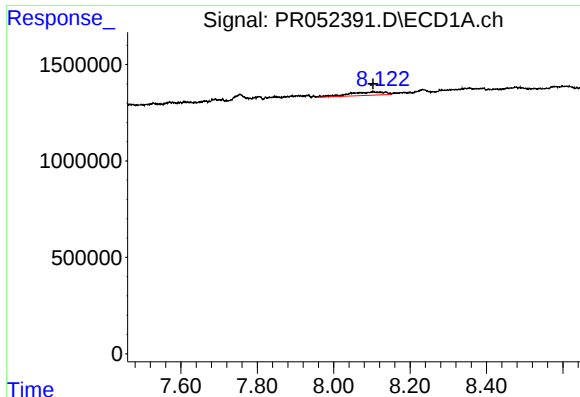
#35 AR-1260-5

R.T.: 8.687 min
Delta R.T.: 0.000 min
Response: 248958
Conc: 0.77 ng/ml



#35 AR-1260-5

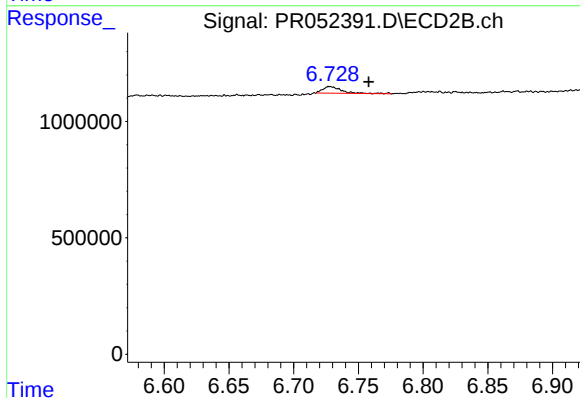
R.T.: 7.458 min
Delta R.T.: -0.008 min
Response: 438347
Conc: 1.41 ng/ml



#36 AR-1262-1

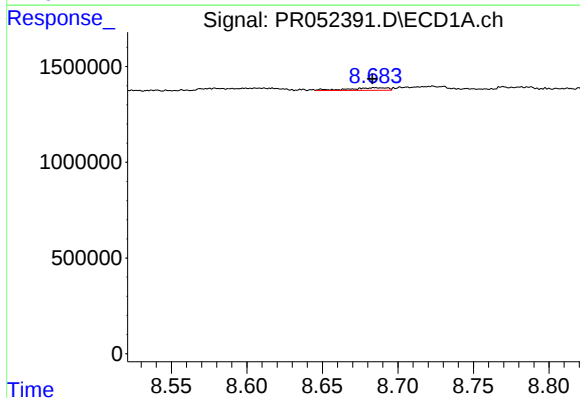
R.T.: 8.122 min
Delta R.T.: 0.019 min
Response: 1182171
Conc: 5.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



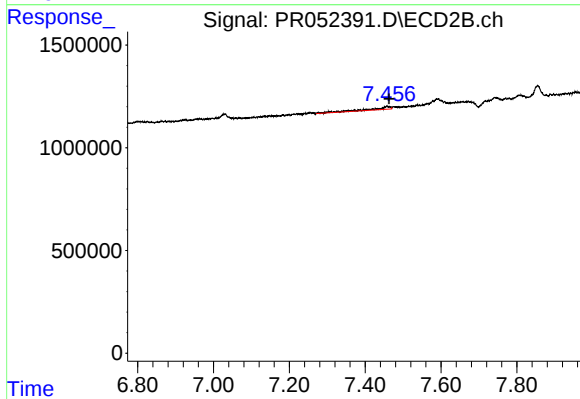
#36 AR-1262-1

R.T.: 6.729 min
Delta R.T.: -0.029 min
Response: 283877
Conc: 2.25 ng/ml



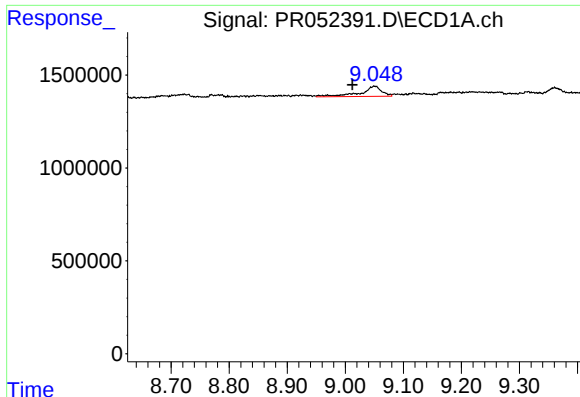
#37 AR-1262-2

R.T.: 8.687 min
Delta R.T.: 0.004 min
Response: 248958
Conc: 0.66 ng/ml



#37 AR-1262-2

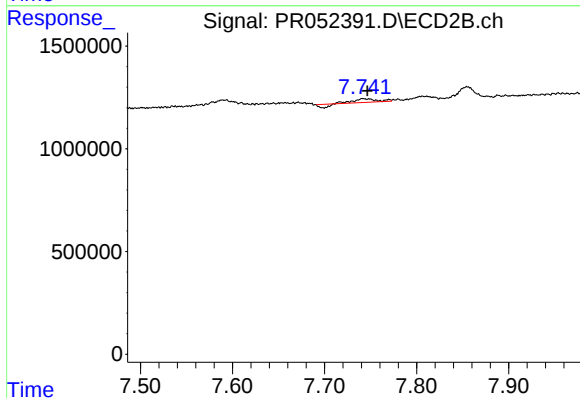
R.T.: 7.458 min
Delta R.T.: -0.004 min
Response: 438347
Conc: 1.29 ng/ml



#38 AR-1262-3

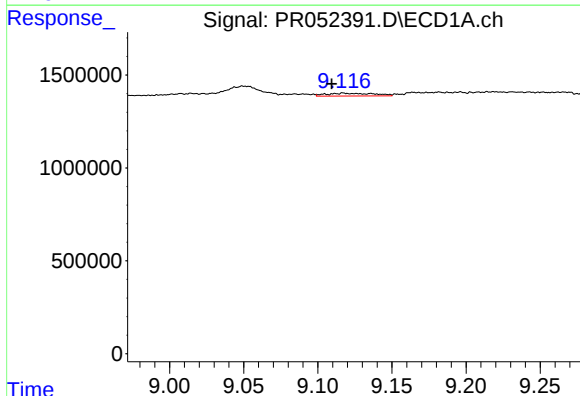
R.T.: 9.050 min
Delta R.T.: 0.038 min
Response: 1423629
Conc: 8.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



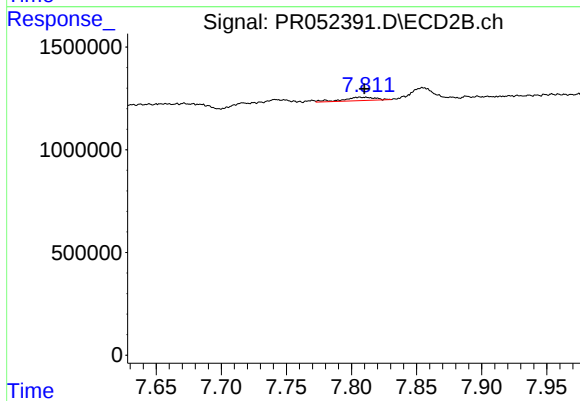
#38 AR-1262-3

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 198003
Conc: 1.42 ng/ml



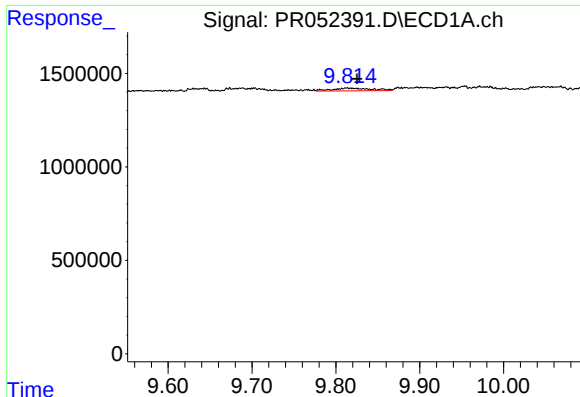
#39 AR-1262-4

R.T.: 9.117 min
Delta R.T.: 0.008 min
Response: 331520
Conc: 2.80 ng/ml



#39 AR-1262-4

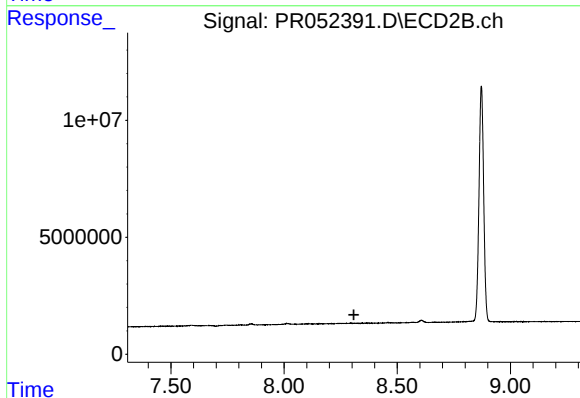
R.T.: 7.808 min
Delta R.T.: -0.002 min
Response: 268867
Conc: 1.00 ng/ml



#40 AR-1262-5

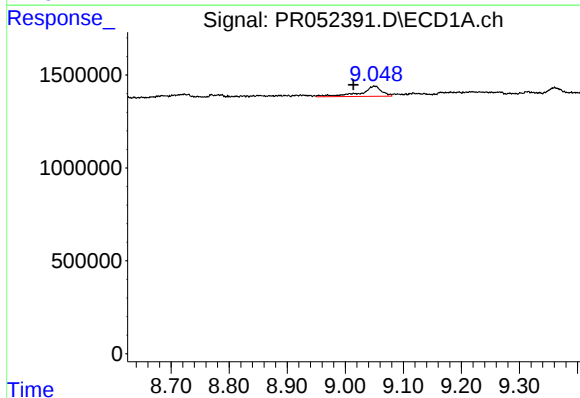
R.T.: 9.814 min
Delta R.T.: -0.011 min
Response: 491619
Conc: 3.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



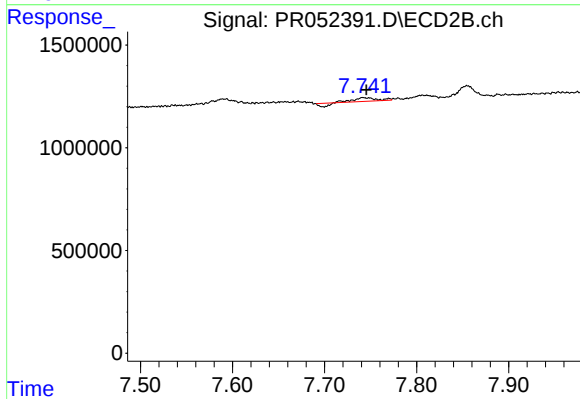
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



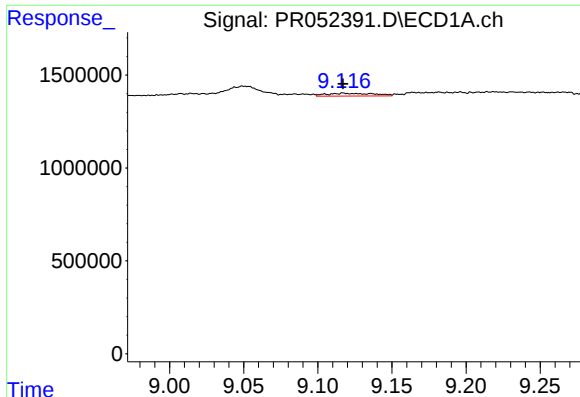
#41 AR-1268-1

R.T.: 9.050 min
Delta R.T.: 0.036 min
Response: 1423629
Conc: 3.20 ng/ml



#41 AR-1268-1

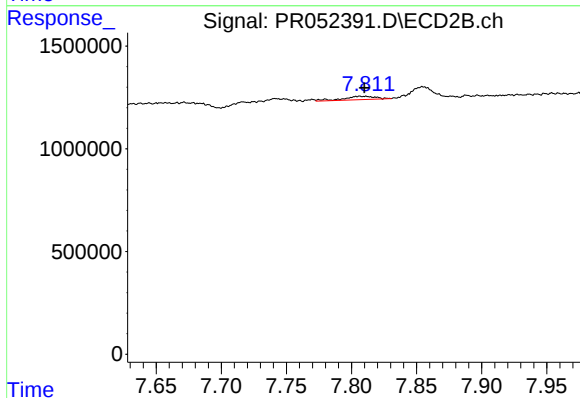
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 198003
Conc: 0.50 ng/ml



#42 AR-1268-2

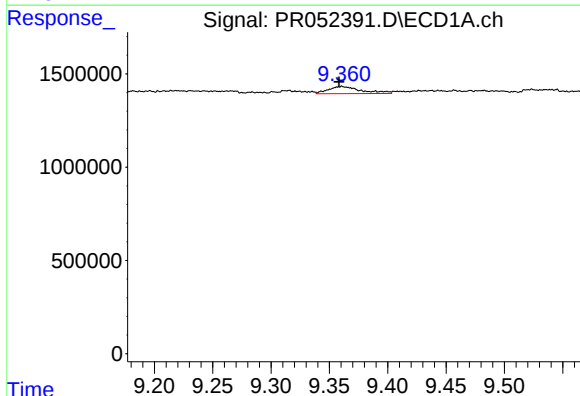
R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 331520
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



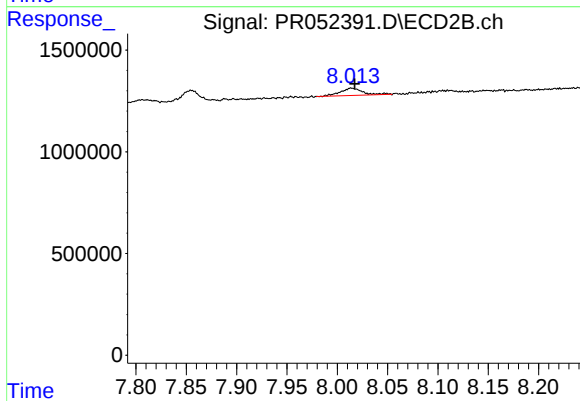
#42 AR-1268-2

R.T.: 7.808 min
Delta R.T.: -0.002 min
Response: 268867
Conc: 0.69 ng/ml



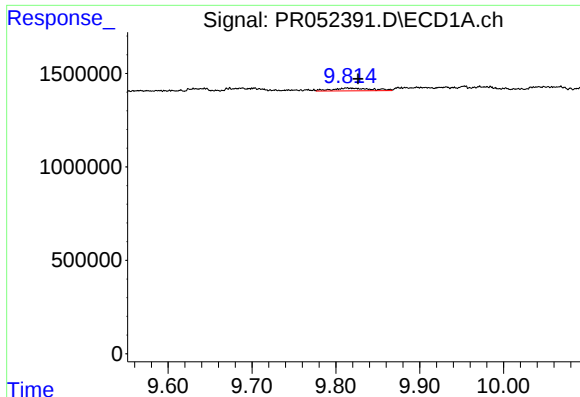
#43 AR-1268-3

R.T.: 9.361 min
Delta R.T.: 0.002 min
Response: 756544
Conc: 2.16 ng/ml



#43 AR-1268-3

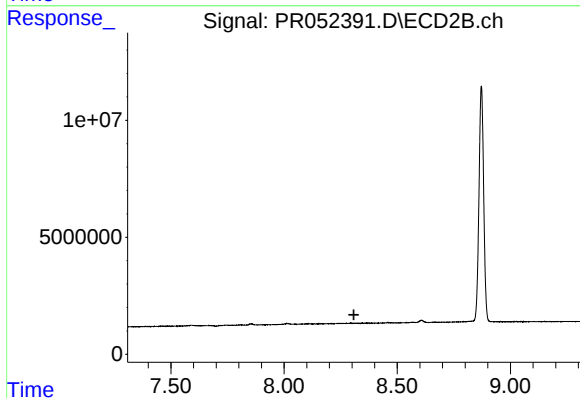
R.T.: 8.015 min
Delta R.T.: -0.003 min
Response: 556566
Conc: 1.63 ng/ml



#44 AR-1268-4

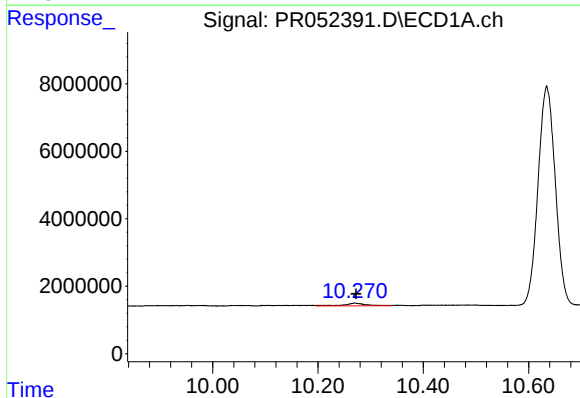
R.T.: 9.814 min
Delta R.T.: -0.012 min
Response: 491619
Conc: 3.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



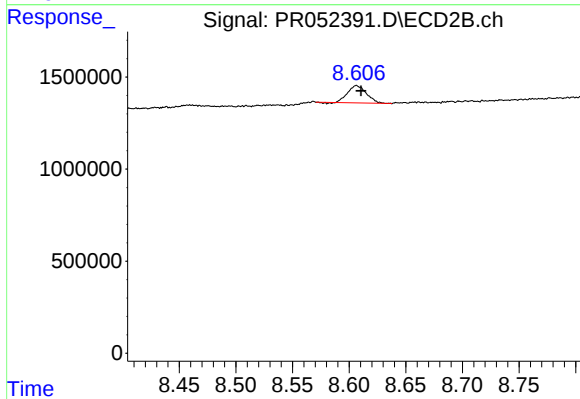
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 2250272
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 1072360
Conc: 0.91 ng/ml