

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 16:11
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 16:35:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 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...	4.711	3.973	113.7E6	426.9E6	19.293	21.292
2)	SA Decachlor...	10.625	9.071	68999443	164.6E6	17.242	13.098
Target Compounds							
9)	L2 AR-1221-2	5.022	4.278	1148511	4861151	30.875	36.758
10)	L2 AR-1221-3	5.022	0.000	1148511	0	9.943	N.D. #
11)	L3 AR-1232-1	5.022	4.278	1148511	4861151	7.188	8.422
15)	L3 AR-1232-5	6.205	0.000	2350629	0	36.291	N.D. #
22)	L5 AR-1248-2	6.205	0.000	2350629	0	17.837	N.D. #
24)	L5 AR-1248-4	6.734	0.000	2837926	0	16.620	N.D. #
26)	L6 AR-1254-1	6.734	0.000	2837926	0	15.203	N.D. #
28)	L6 AR-1254-3	7.349	0.000	3260440	0	10.353	N.D. #
30)	L6 AR-1254-5	8.039	0.000	5105978	0	20.309	N.D. #
32)	L7 AR-1260-2	7.718	0.000	25882906	0	105.868	N.D. #
33)	L7 AR-1260-3	8.137	0.000	4748506	0	26.269	N.D. #
34)	L7 AR-1260-4	0.000	7.307	0	26363502	N.D.	45.156 #
35)	L7 AR-1260-5	8.644	0.000	1858064	0	4.482	N.D. #
36)	L8 AR-1262-1	8.137	0.000	4748506	0	16.092	N.D. #
37)	L8 AR-1262-2	8.644	0.000	1858064	0	3.336	N.D. #
38)	L8 AR-1262-3	8.999	0.000	15524710	0	43.443	N.D. #
39)	L8 AR-1262-4	9.166	0.000	66515582	0	490.899	N.D. #
40)	L8 AR-1262-5	9.759	0.000	15455683	0	84.383	N.D. #
41)	L9 AR-1268-1	8.999	0.000	15524710	0	24.464	N.D. #
42)	L9 AR-1268-2	9.166	0.000	66515582	0	115.544	N.D. #
44)	L9 AR-1268-4	9.759	0.000	15455683	0	75.319	N.D. #
45)	L9 AR-1268-5	10.265	0.000	6323939	0	4.040	N.D. #

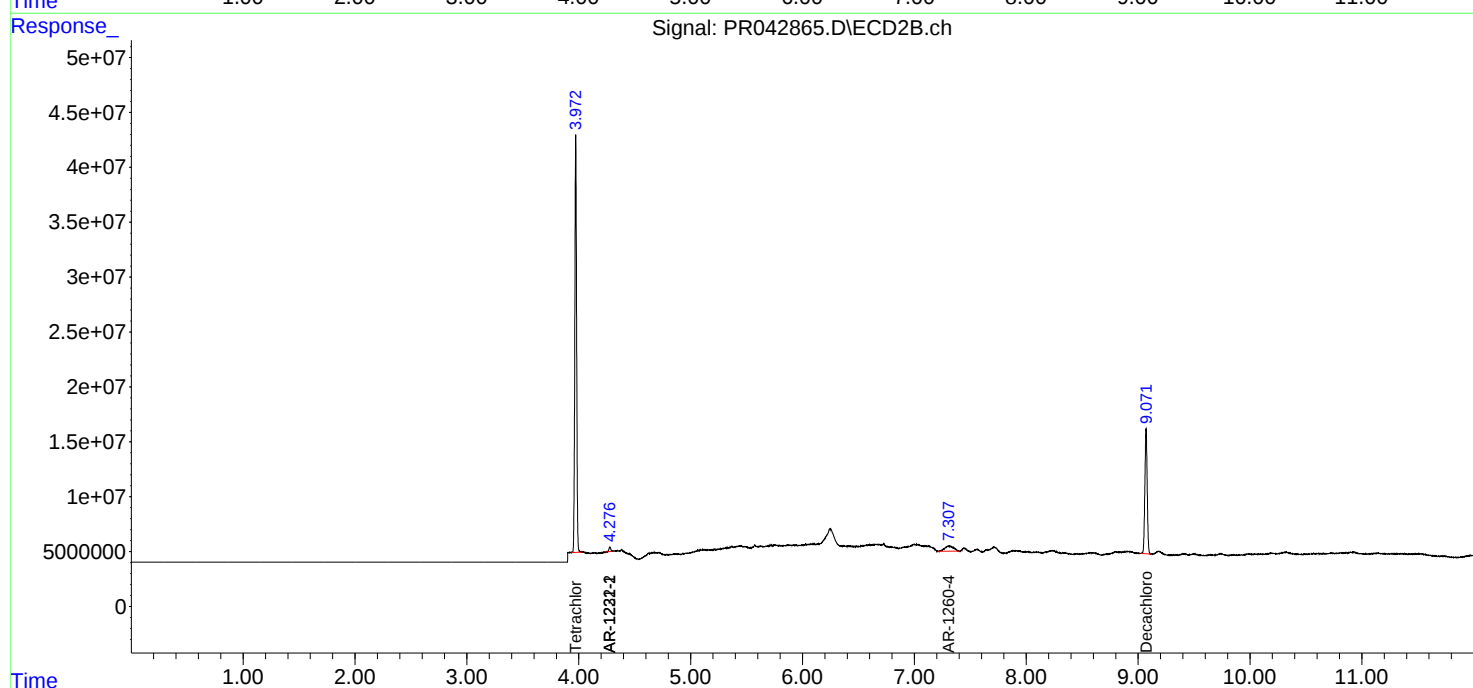
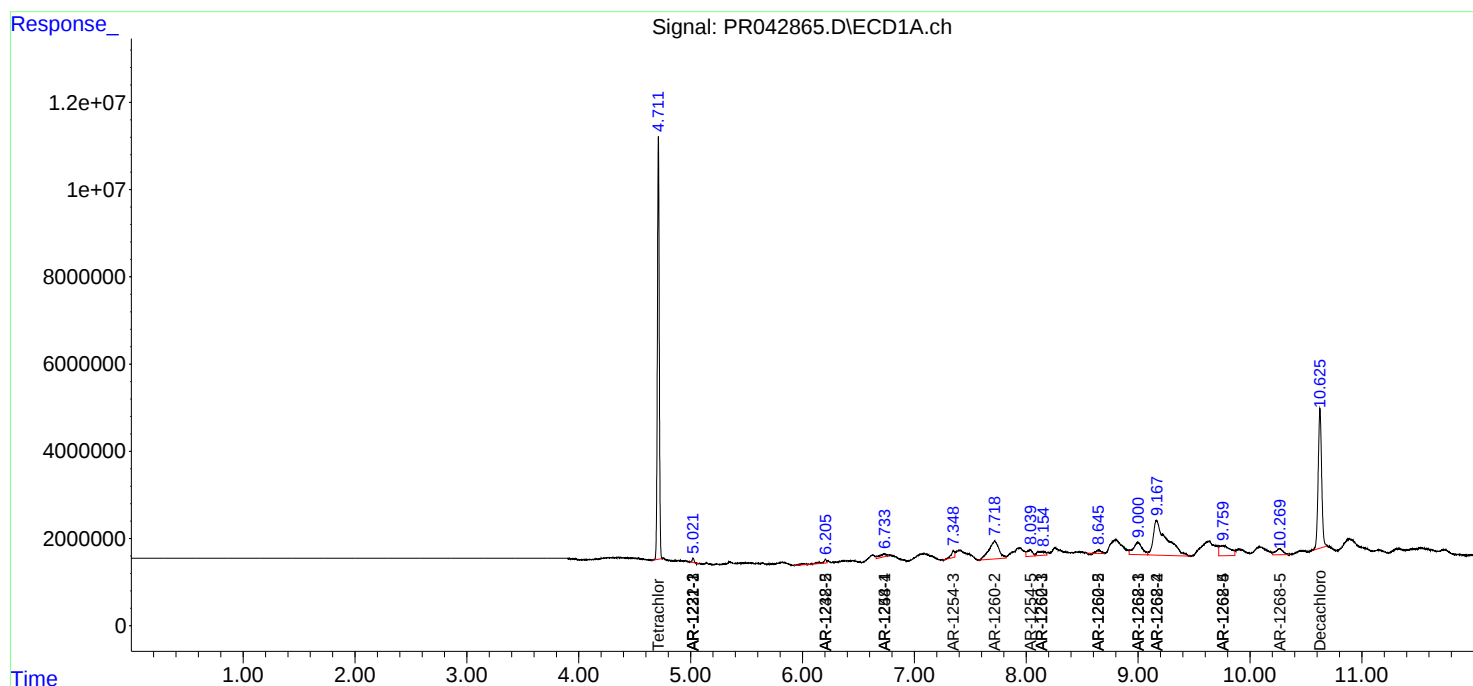
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

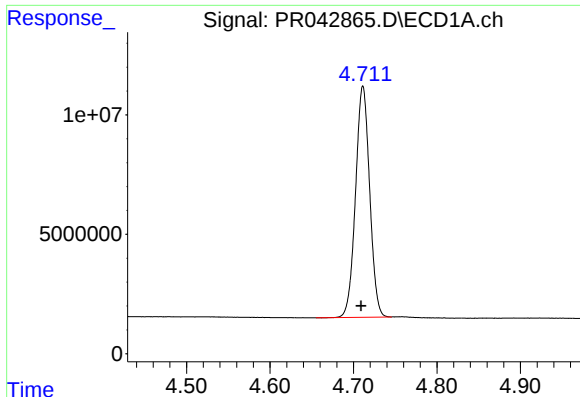
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2019 16:11
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 16:35:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
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

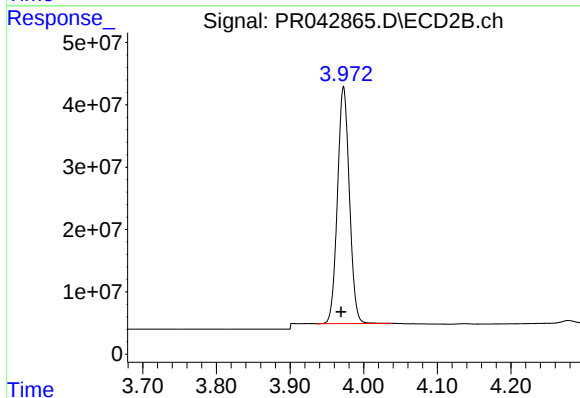




#1 Tetrachloro-m-xylene

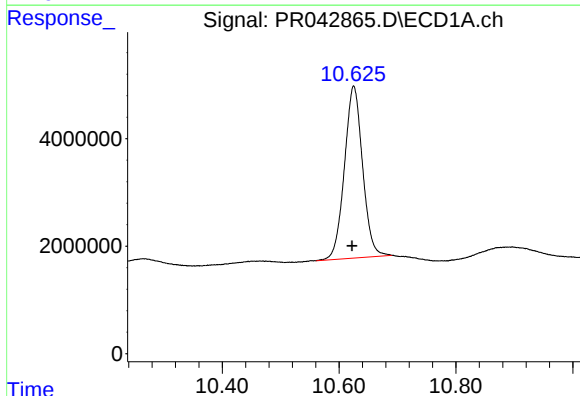
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 113720961
Conc: 19.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



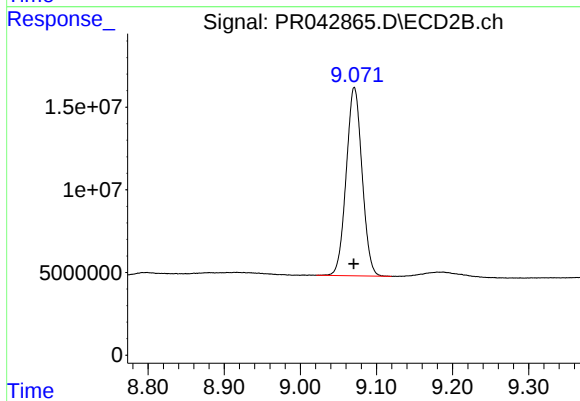
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.003 min
Response: 426923728
Conc: 21.29 ng/ml



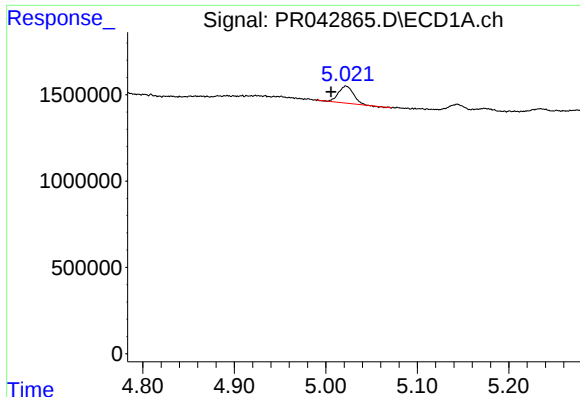
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.003 min
Response: 68999443
Conc: 17.24 ng/ml



#2 Decachlorobiphenyl

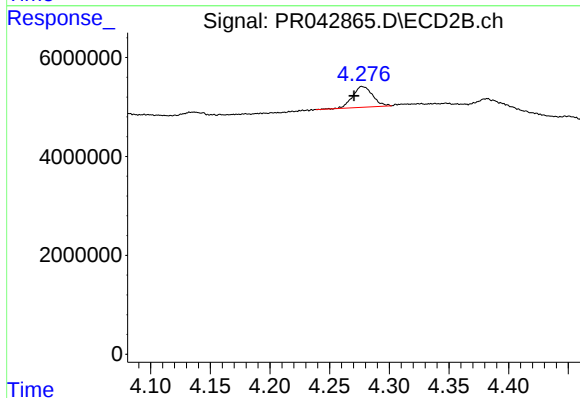
R.T.: 9.071 min
Delta R.T.: 0.000 min
Response: 164591598
Conc: 13.10 ng/ml



#9 AR-1221-2

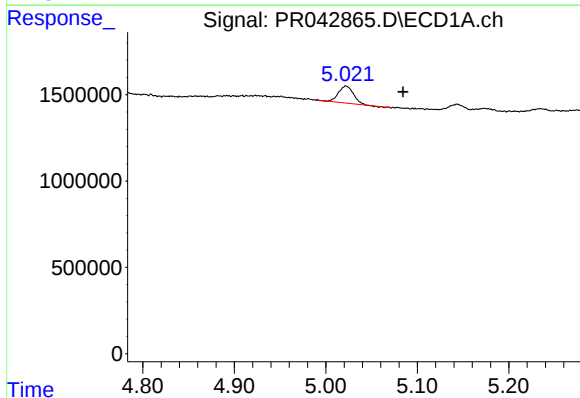
R.T.: 5.022 min
Delta R.T.: 0.016 min
Response: 1148511
Conc: 30.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



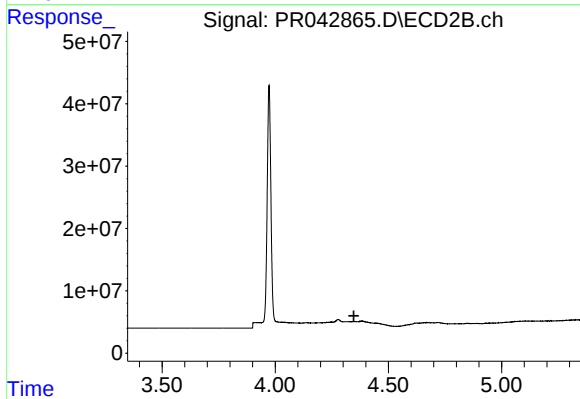
#9 AR-1221-2

R.T.: 4.278 min
Delta R.T.: 0.007 min
Response: 4861151
Conc: 36.76 ng/ml



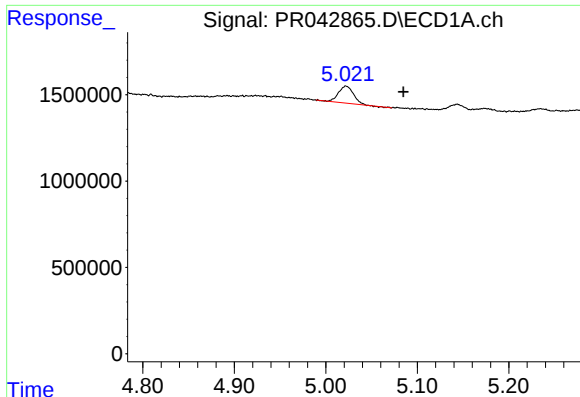
#10 AR-1221-3

R.T.: 5.022 min
Delta R.T.: -0.062 min
Response: 1148511
Conc: 9.94 ng/ml



#10 AR-1221-3

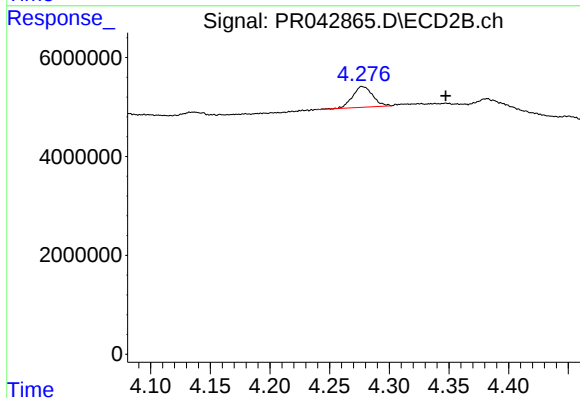
R.T.: 0.000 min
Exp R.T.: 4.348 min
Response: 0
Conc: N.D.



#11 AR-1232-1

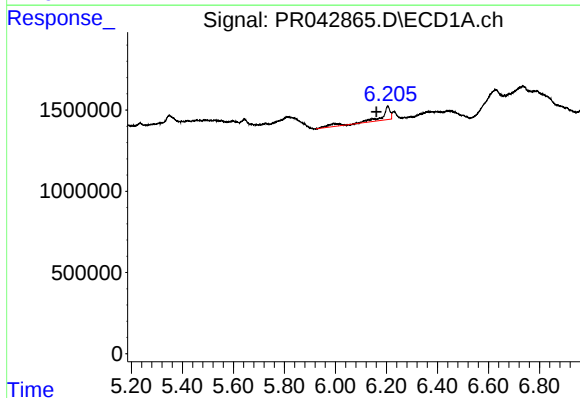
R.T.: 5.022 min
Delta R.T.: -0.063 min
Response: 1148511
Conc: 7.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



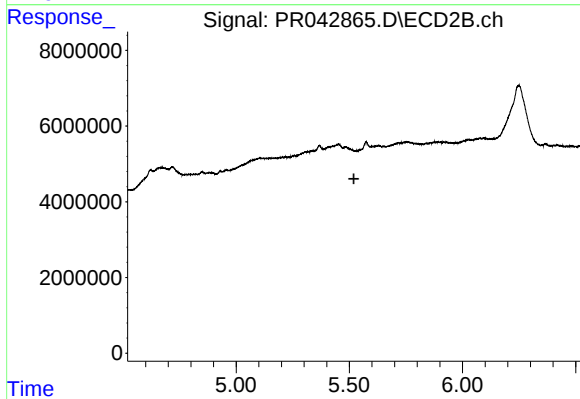
#11 AR-1232-1

R.T.: 4.278 min
Delta R.T.: -0.070 min
Response: 4861151
Conc: 8.42 ng/ml



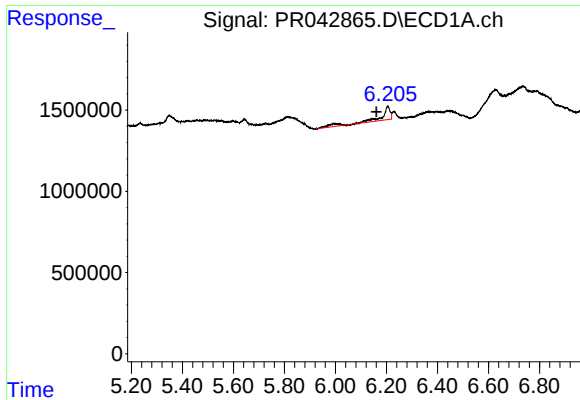
#15 AR-1232-5

R.T.: 6.205 min
Delta R.T.: 0.045 min
Response: 2350629
Conc: 36.29 ng/ml



#15 AR-1232-5

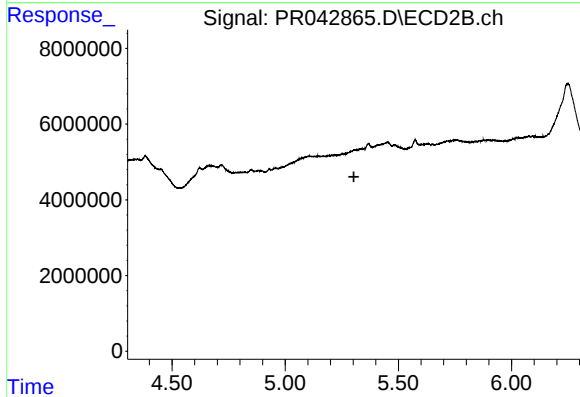
R.T.: 0.000 min
Exp R.T.: 5.520 min
Response: 0
Conc: N.D.



#22 AR-1248-2

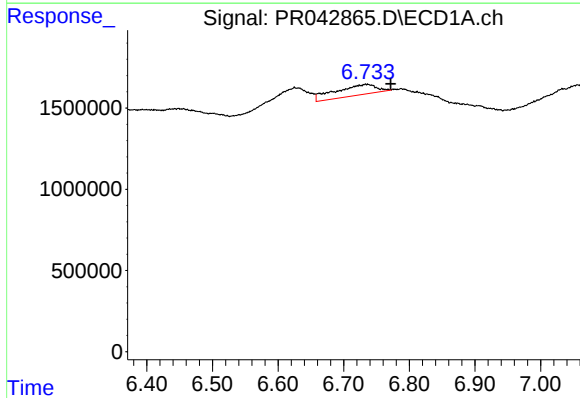
R.T.: 6.205 min
Delta R.T.: 0.045 min
Response: 2350629
Conc: 17.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



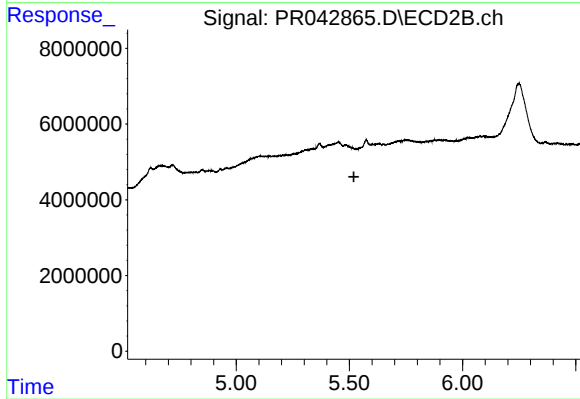
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



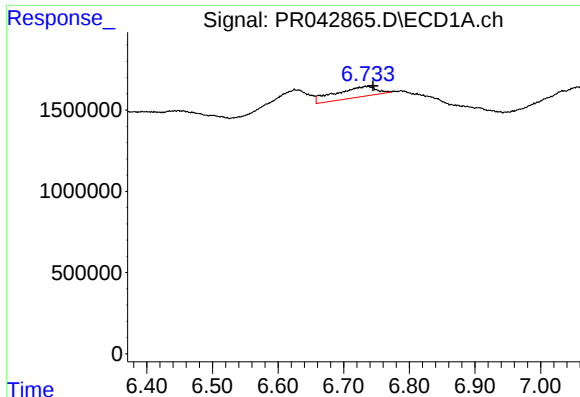
#24 AR-1248-4

R.T.: 6.734 min
Delta R.T.: -0.038 min
Response: 2837926
Conc: 16.62 ng/ml



#24 AR-1248-4

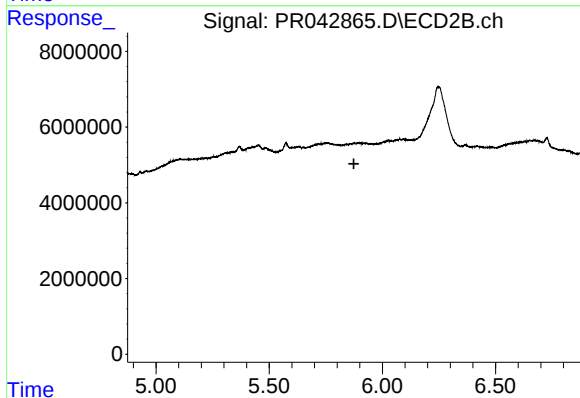
R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



#26 AR-1254-1

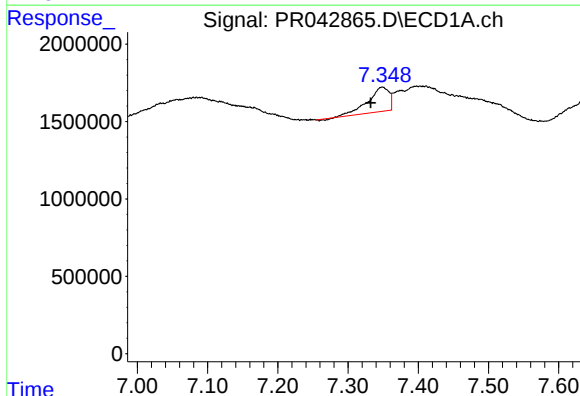
R.T.: 6.734 min
Delta R.T.: -0.012 min
Response: 2837926
Conc: 15.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



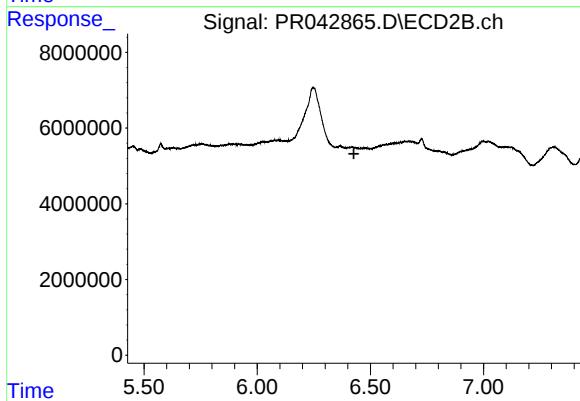
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.874 min
Response: 0
Conc: N.D.



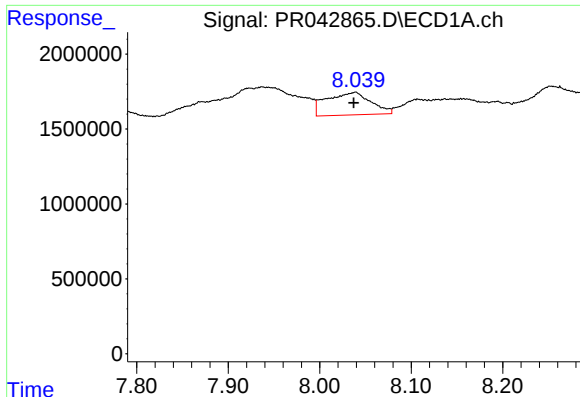
#28 AR-1254-3

R.T.: 7.349 min
Delta R.T.: 0.016 min
Response: 3260440
Conc: 10.35 ng/ml



#28 AR-1254-3

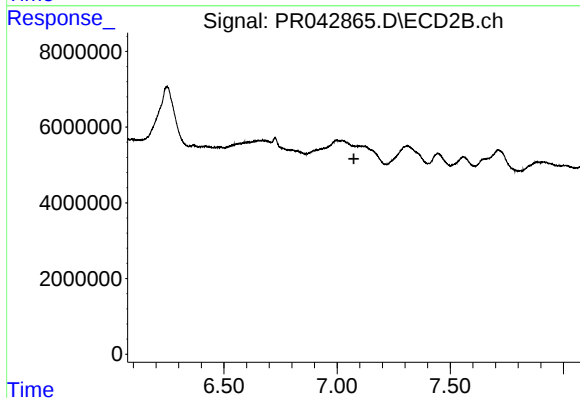
R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#30 AR-1254-5

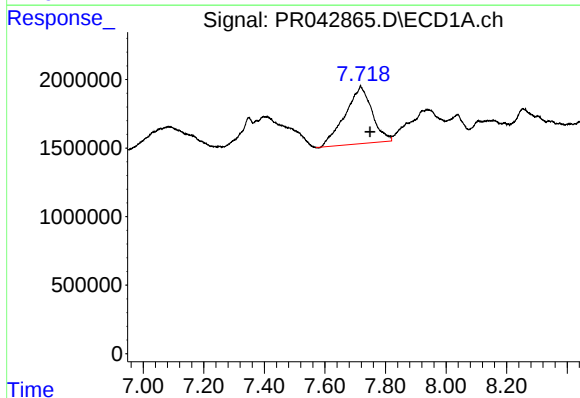
R.T.: 8.039 min
Delta R.T.: 0.002 min
Response: 5105978
Conc: 20.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



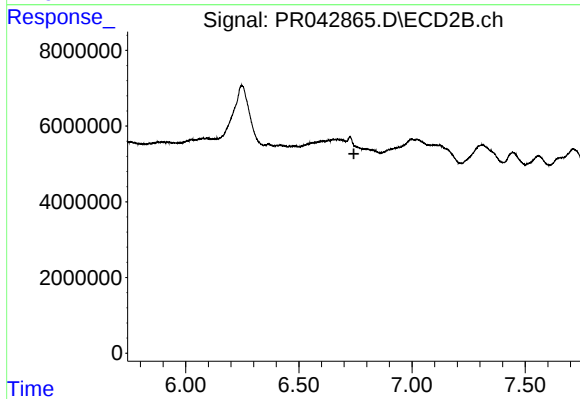
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



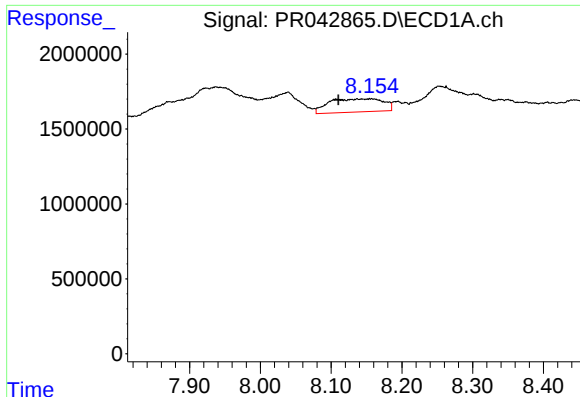
#32 AR-1260-2

R.T.: 7.718 min
Delta R.T.: -0.032 min
Response: 25882906
Conc: 105.87 ng/ml



#32 AR-1260-2

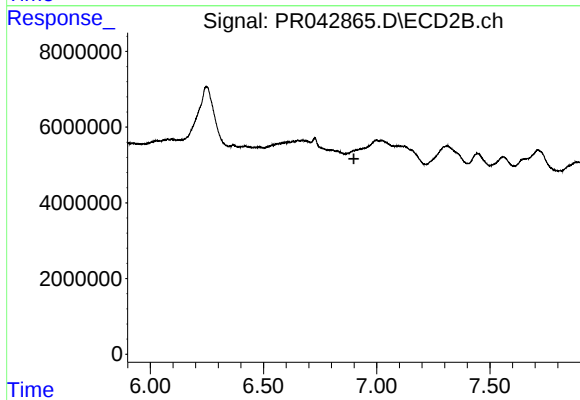
R.T.: 0.000 min
Exp R.T. : 6.743 min
Response: 0
Conc: N.D.



#33 AR-1260-3

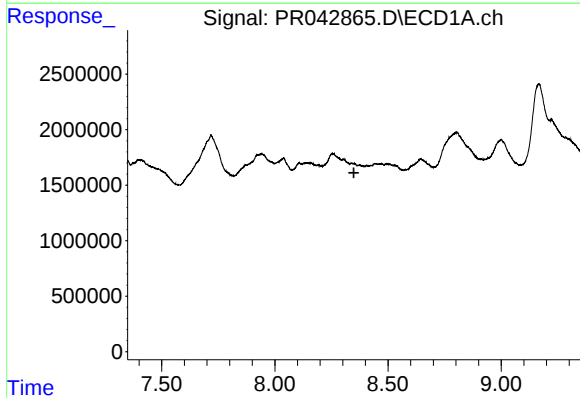
R.T.: 8.137 min
Delta R.T.: 0.027 min
Response: 4748506
Conc: 26.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



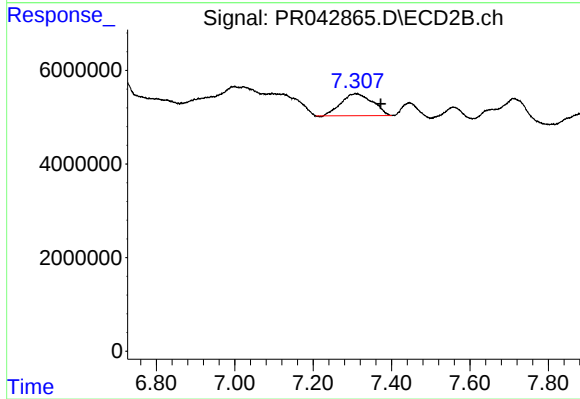
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



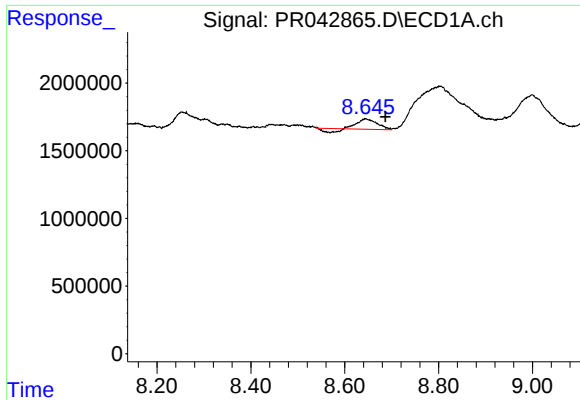
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



#34 AR-1260-4

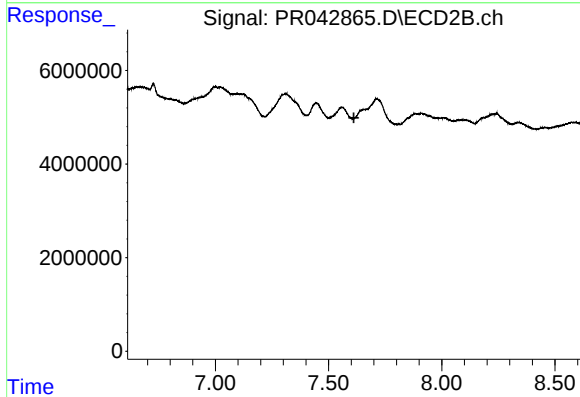
R.T.: 7.307 min
Delta R.T.: -0.065 min
Response: 26363502
Conc: 45.16 ng/ml



#35 AR-1260-5

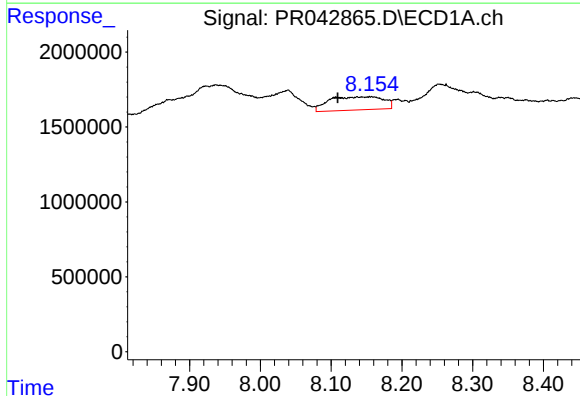
R.T.: 8.644 min
Delta R.T.: -0.042 min
Response: 1858064
Conc: 4.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



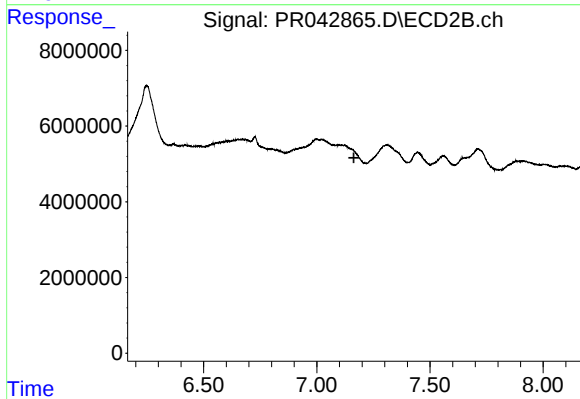
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



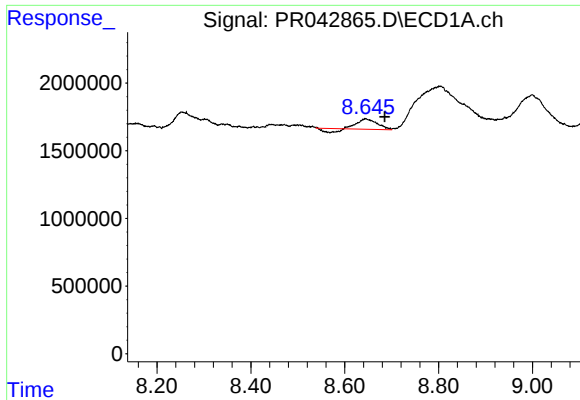
#36 AR-1262-1

R.T.: 8.137 min
Delta R.T.: 0.028 min
Response: 4748506
Conc: 16.09 ng/ml



#36 AR-1262-1

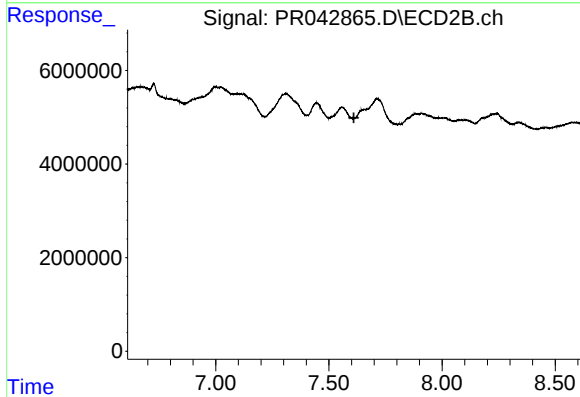
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#37 AR-1262-2

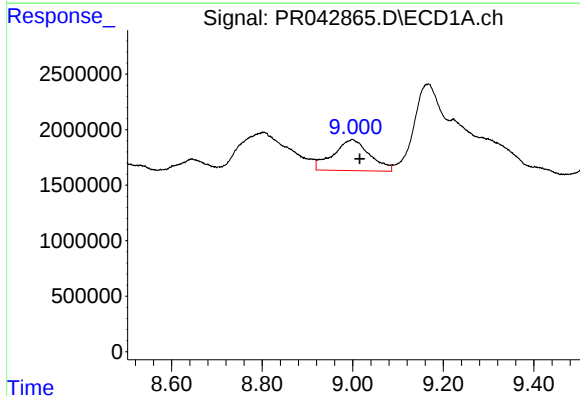
R.T.: 8.644 min
Delta R.T.: -0.041 min
Response: 1858064
Conc: 3.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



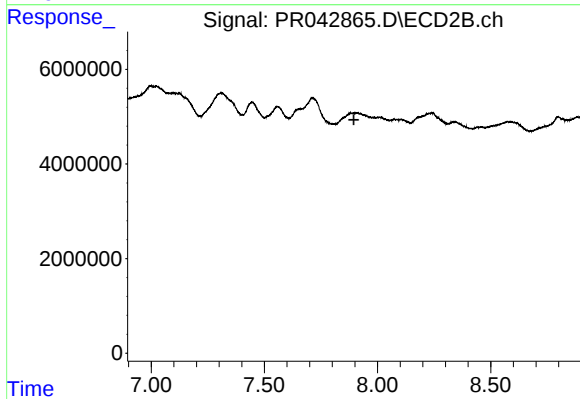
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



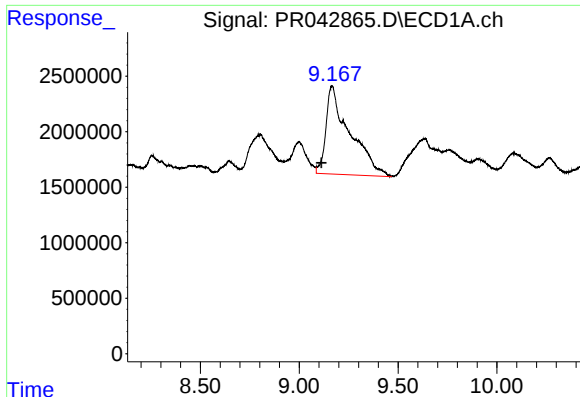
#38 AR-1262-3

R.T.: 8.999 min
Delta R.T.: -0.016 min
Response: 15524710
Conc: 43.44 ng/ml



#38 AR-1262-3

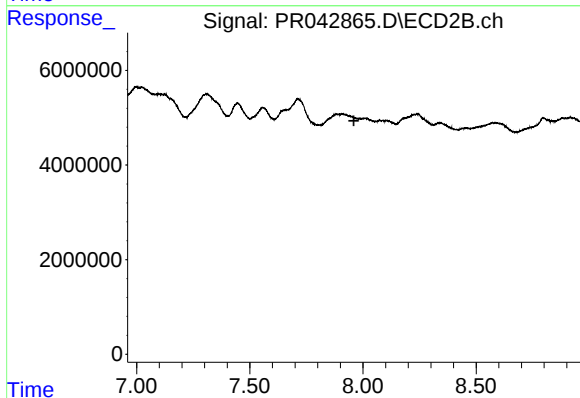
R.T.: 0.000 min
Exp R.T. : 7.896 min
Response: 0
Conc: N.D.



#39 AR-1262-4

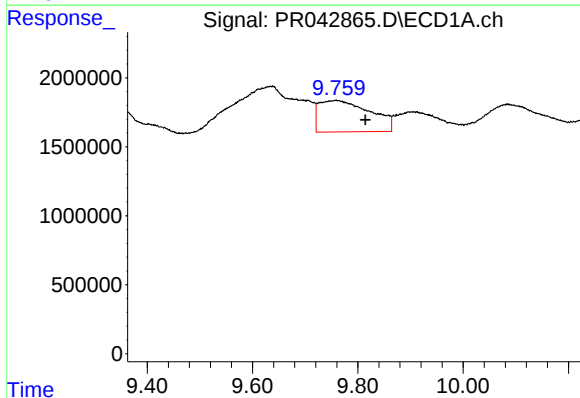
R.T.: 9.166 min
Delta R.T.: 0.054 min
Response: 66515582
Conc: 490.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



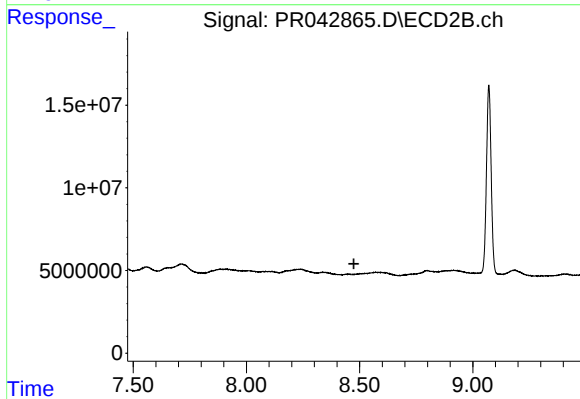
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.960 min
Response: 0
Conc: N.D.



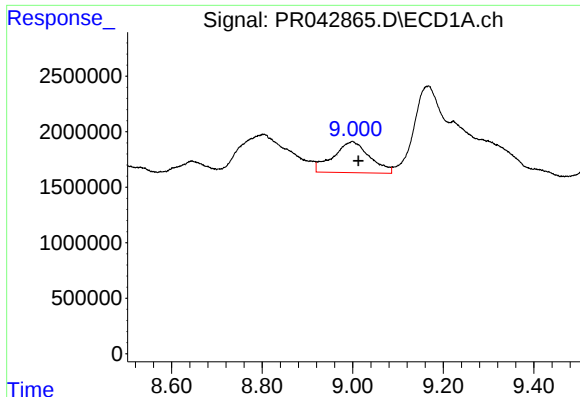
#40 AR-1262-5

R.T.: 9.759 min
Delta R.T.: -0.056 min
Response: 15455683
Conc: 84.38 ng/ml



#40 AR-1262-5

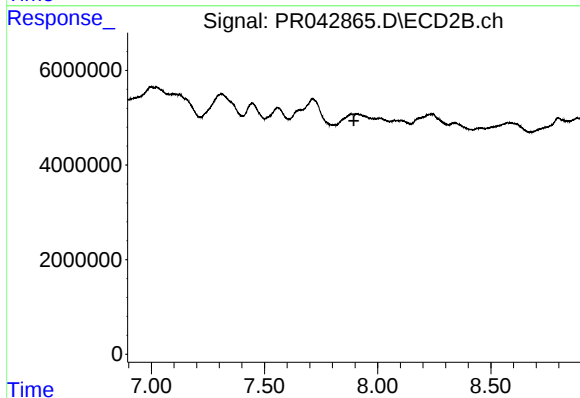
R.T.: 0.000 min
Exp R.T.: 8.475 min
Response: 0
Conc: N.D.



#41 AR-1268-1

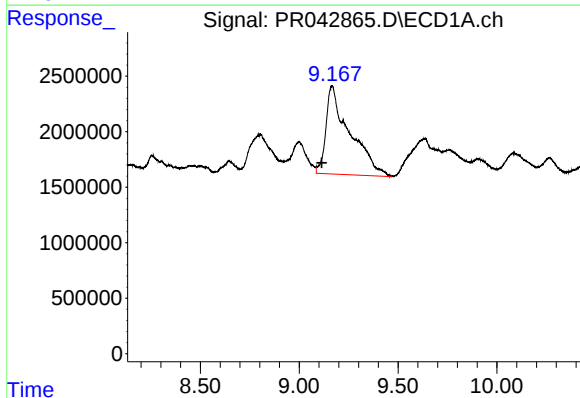
R.T.: 8.999 min
Delta R.T.: -0.014 min
Response: 15524710
Conc: 24.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



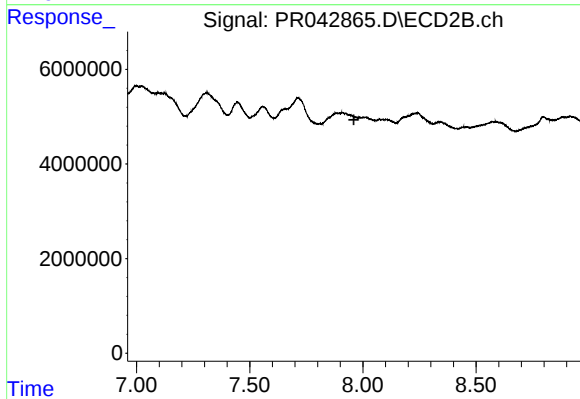
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.895 min
Response: 0
Conc: N.D.



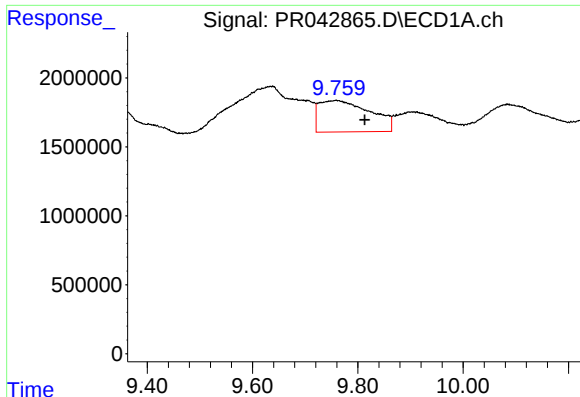
#42 AR-1268-2

R.T.: 9.166 min
Delta R.T.: 0.052 min
Response: 66515582
Conc: 115.54 ng/ml



#42 AR-1268-2

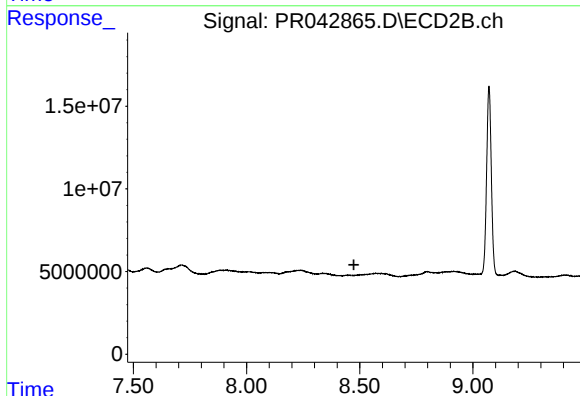
R.T.: 0.000 min
Exp R.T. : 7.960 min
Response: 0
Conc: N.D.



#44 AR-1268-4

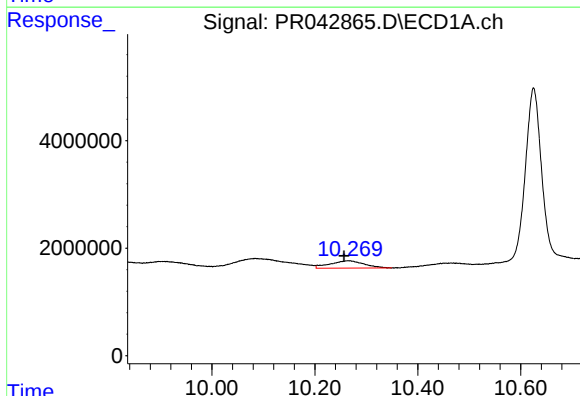
R.T.: 9.759 min
Delta R.T.: -0.054 min
Response: 15455683
Conc: 75.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



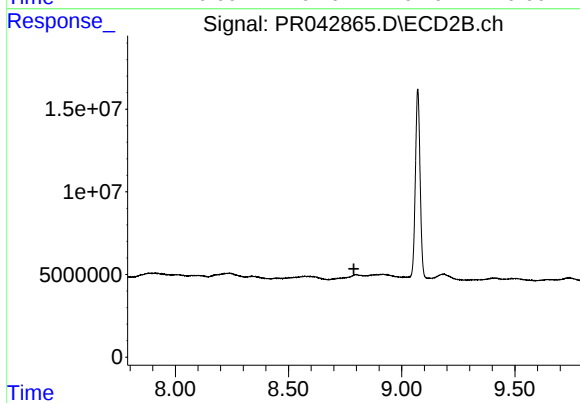
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.474 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: 0.009 min
Response: 6323939
Conc: 4.04 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.789 min
Response: 0
Conc: N.D.