Quantitation Report (Not Reviewed)

Data Path : P:\HPCHEM1\ECD_R\Data\PR022618\
Data File : PR025678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 19:40
Operator : UA/SM
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:47:39 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 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...	4.396	3.771	377.4E6	661.2E6	22.414	23.034	
2)	SA	Decachlor...	10.018	0.000	280.4E6	0	24.763	N.D.	#
	Target Compounds								
7)	L1	AR-1016-5	0.000	5.669	0	53541655	N.D.	59.860	#
9)	L2	AR-1221-2	4.696	4.070	5509578	9609711	38.440	41.053	
10)	L2	AR-1221-3	4.696	0.000	5509578	0	12.913	N.D.	#
11)	L3	AR-1232-1	4.696	0.000	5509578	0	15.906	N.D.	#
14)	L3	AR-1232-4	0.000	5.669	0	53541655	N.D.	137.430	#
15)	L3	AR-1232-5	0.000	5.669	0	53541655	N.D.	153.583	#
23)	L5	AR-1248-3	6.386	0.000	34013389	0	64.665	N.D.	#
24)	L5	AR-1248-4	6.386	5.669	34013389	53541655	49.364	33.212	#
25)	L5	AR-1248-5	0.000	5.669	0	53541655	N.D.	47.232	#
27)	L6	AR-1254-2	0.000	5.792	0	18054540	N.D.	12.203	#
28)	L6	AR-1254-3	6.968	6.210	252.9E6	180.4E6	224.471	73.670	#
29)	L6	AR-1254-4	0.000	6.369	0	178.7E6	N.D.	118.055	#
30)	L6	AR-1254-5	0.000	6.794	0	127.6E6	N.D.	63.976	#
31)	L7	AR-1260-1	0.000	6.311	0	146.2E6	N.D.	84.199	#
32)	L7	AR-1260-2	0.000	6.492	0	125.3E6	N.D.	58.093	#
33)	L7	AR-1260-3	0.000	6.794	0	127.6E6	N.D.	56.075	#
36)	L8	AR-1262-1	0.000	6.311	0	146.2E6	N.D.	120.738	#
37)	L8	AR-1262-2	0.000	6.492	0	125.3E6	N.D.	88.222	#
41)	L9	AR-1268-1	0.000	7.682	0	157.3E6	N.D.	44.615	#
42)	L9	AR-1268-2	0.000	7.682	0	157.3E6	N.D.	48.018	#

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

Quantitation Report (Not Reviewed)

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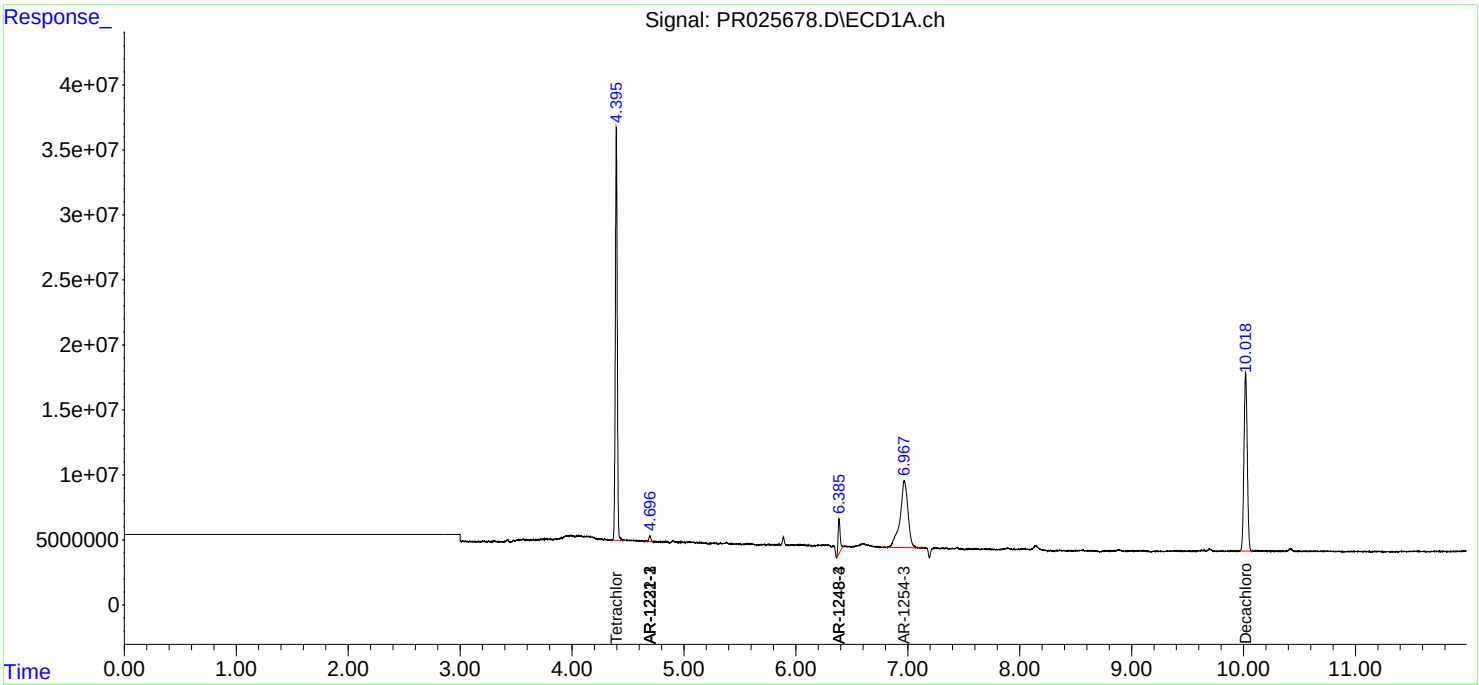
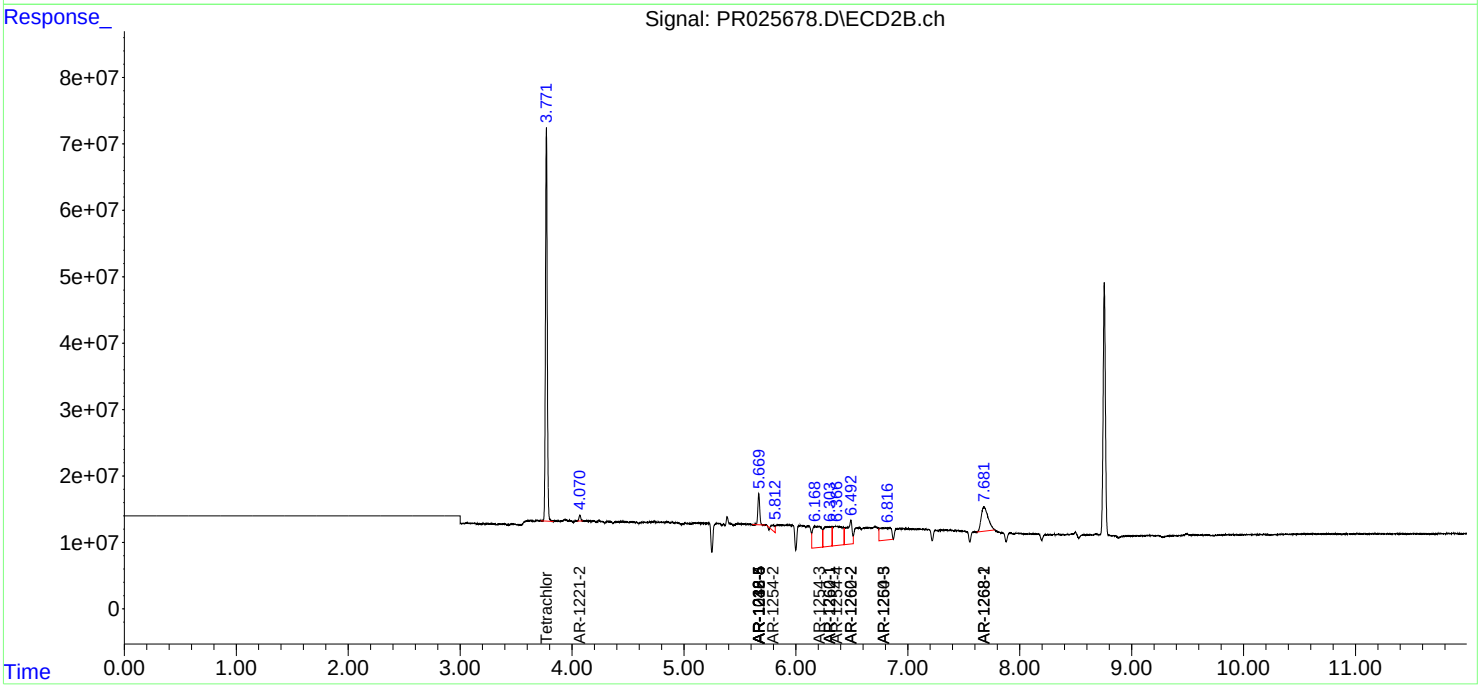
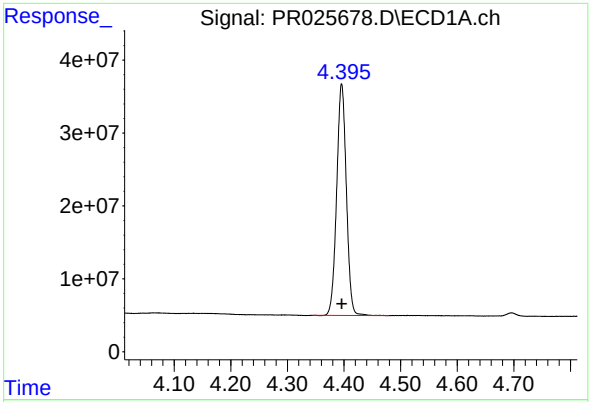
Data File : PR025678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2018 19:40
Operator : UA/SM
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Feb 27 02:47:39 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR021018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 08 01:43:39 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

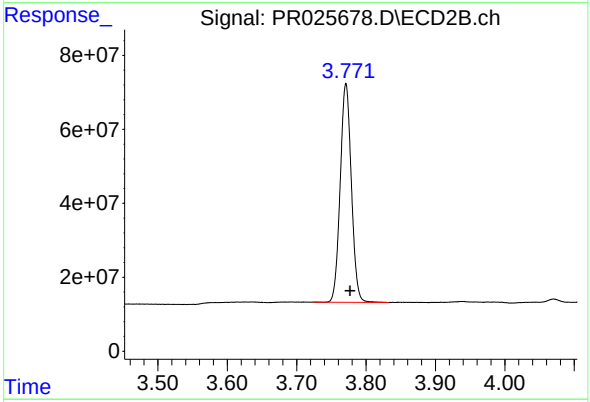






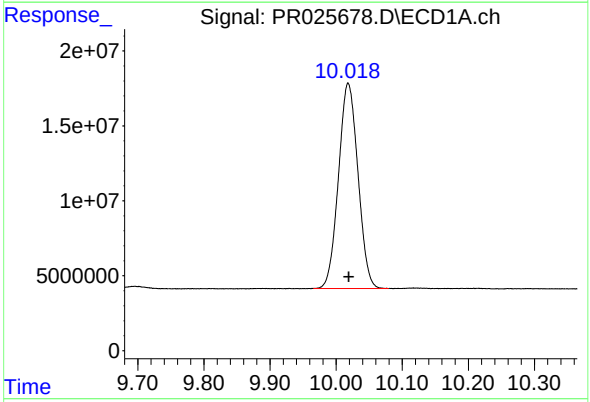
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 377395834
Conc: 22.41 ng/ml



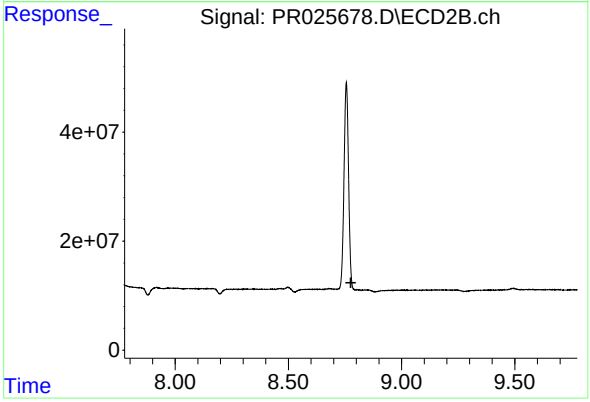
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.006 min
Response: 661159772
Conc: 23.03 ng/ml



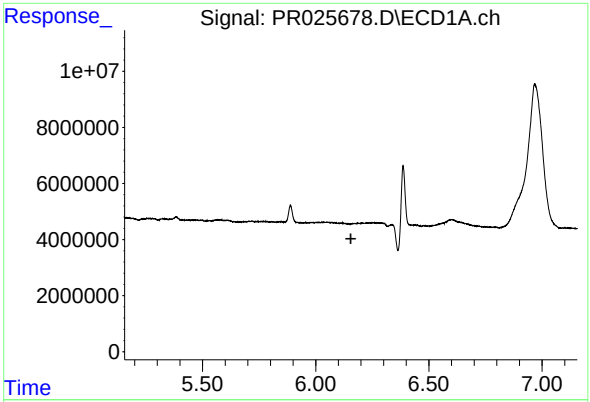
#2 Decachlorobiphenyl

R.T.: 10.018 min
Delta R.T.: 0.000 min
Response: 280392206
Conc: 24.76 ng/ml



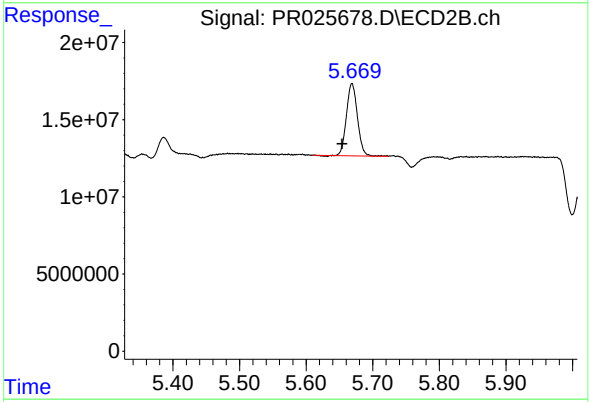
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.776 min
Response: 0
Conc: N.D.



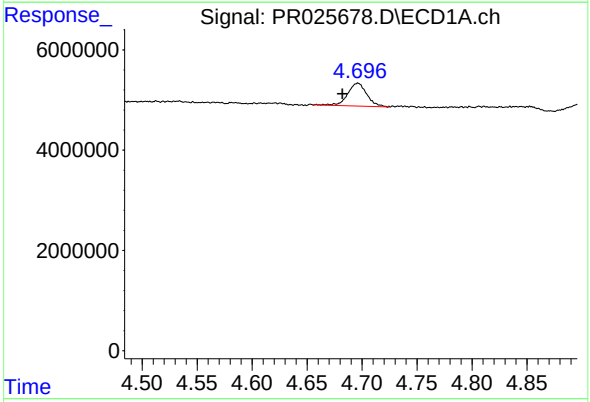
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



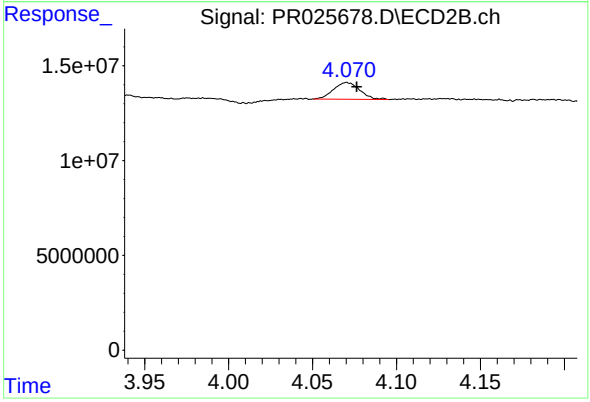
#7 AR-1016-5

R.T.: 5.669 min
Delta R.T.: 0.015 min
Response: 53541655
Conc: 59.86 ng/ml



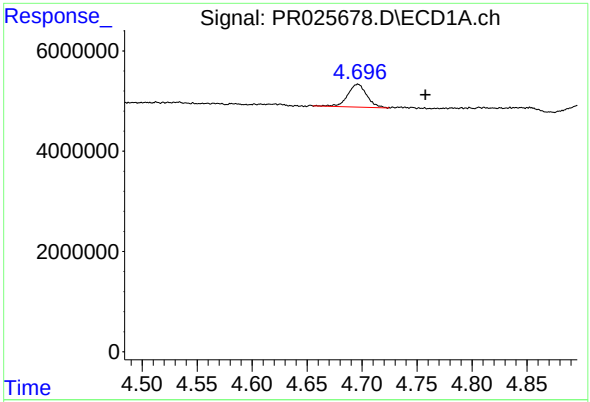
#9 AR-1221-2

R.T.: 4.696 min
Delta R.T.: 0.014 min
Response: 5509578
Conc: 38.44 ng/ml



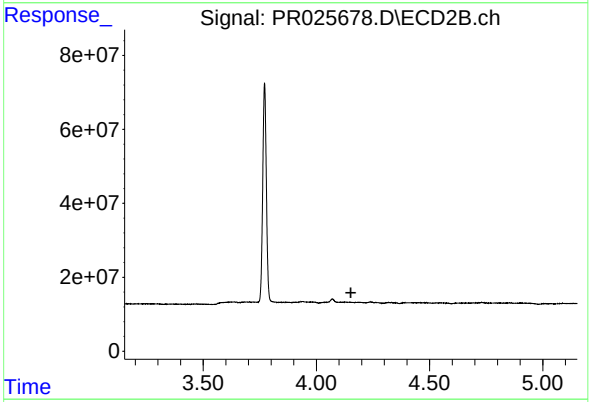
#9 AR-1221-2

R.T.: 4.070 min
Delta R.T.: -0.006 min
Response: 9609711
Conc: 41.05 ng/ml



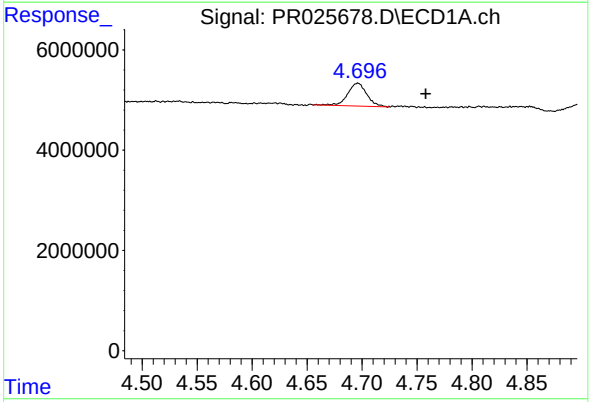
#10 AR-1221-3

R.T.: 4.696 min
Delta R.T.: -0.062 min
Response: 5509578
Conc: 12.91 ng/ml



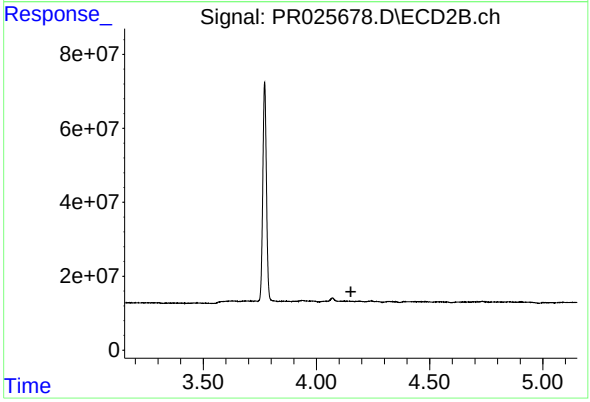
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.152 min
Response: 0
Conc: N.D.



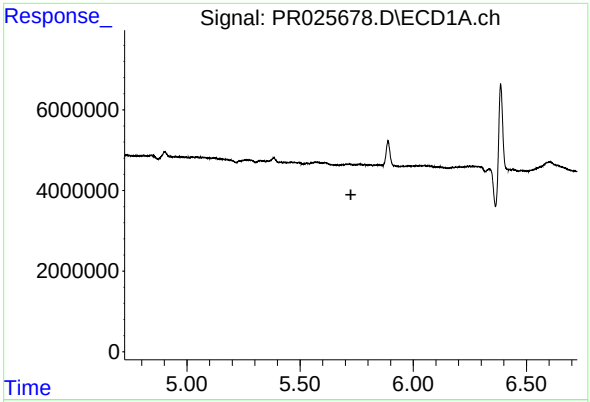
#11 AR-1232-1

R.T.: 4.696 min
Delta R.T.: -0.062 min
Response: 5509578
Conc: 15.91 ng/ml



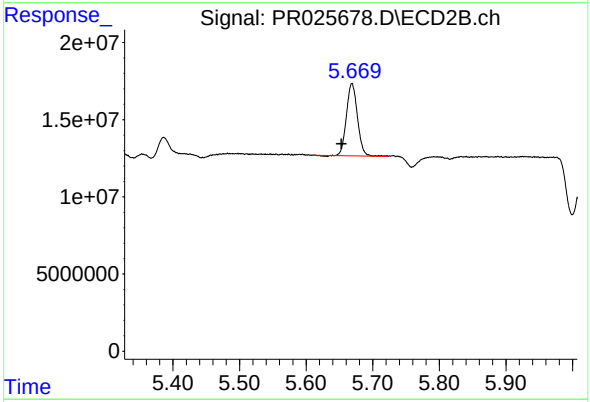
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.152 min
Response: 0
Conc: N.D.



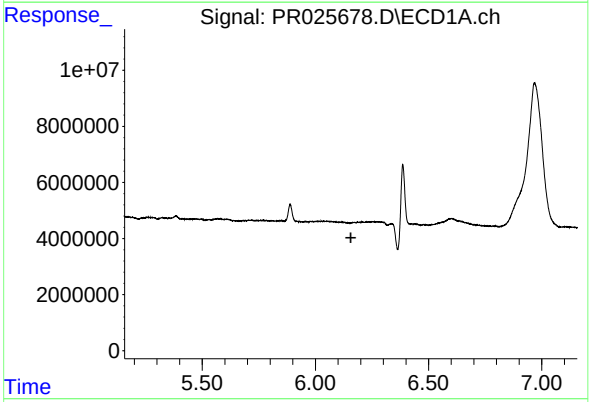
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.724 min
Response: 0
Conc: N.D.



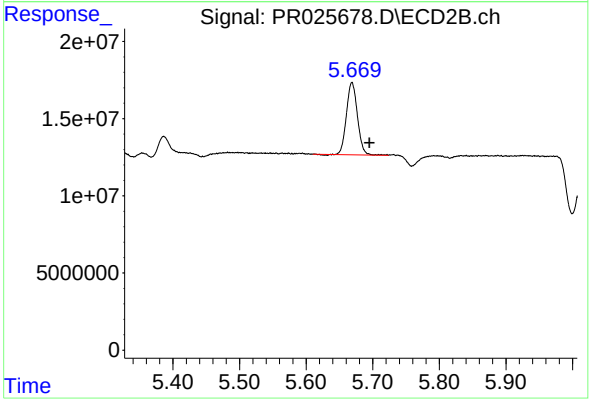
#14 AR-1232-4

R.T.: 5.669 min
Delta R.T.: 0.016 min
Response: 53541655
Conc: 137.43 ng/ml



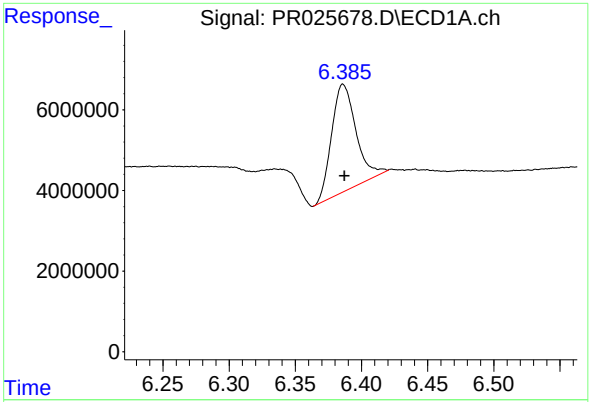
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



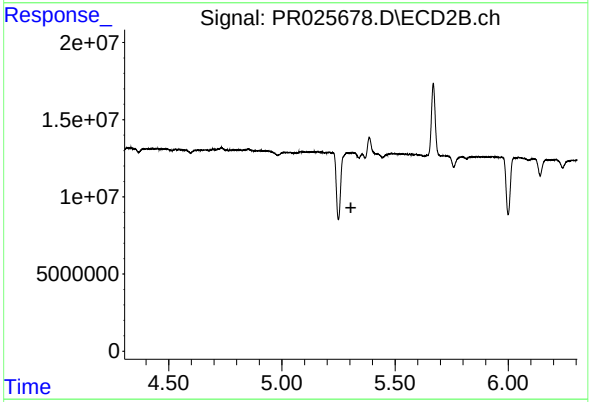
#15 AR-1232-5

R.T.: 5.669 min
Delta R.T.: -0.026 min
Response: 53541655
Conc: 153.58 ng/ml



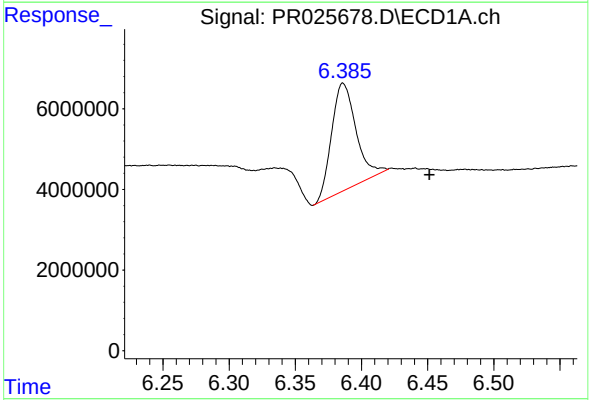
#23 AR-1248-3

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 34013389
Conc: 64.66 ng/ml



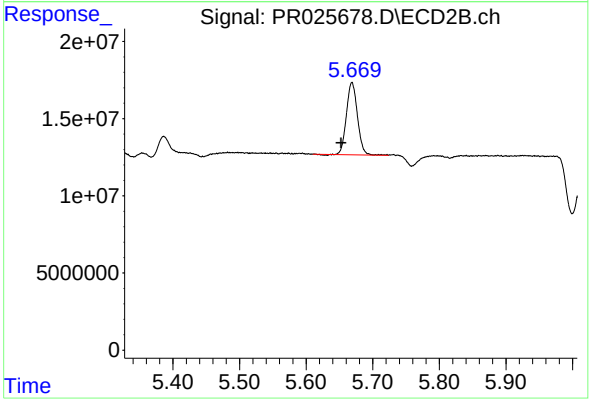
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.305 min
Response: 0
Conc: N.D.



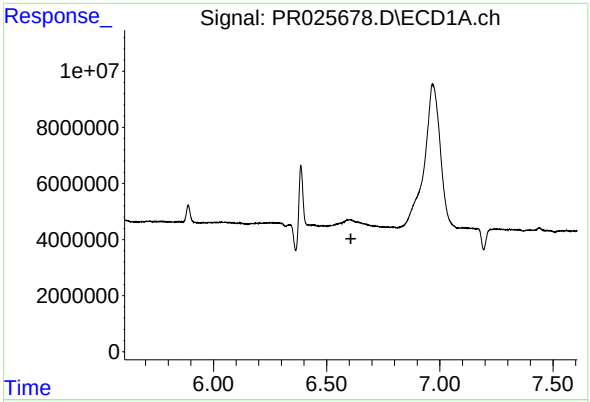
#24 AR-1248-4

R.T.: 6.386 min
Delta R.T.: -0.065 min
Response: 34013389
Conc: 49.36 ng/ml



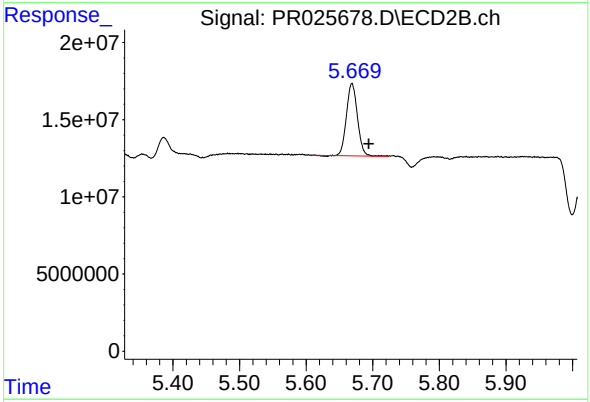
#24 AR-1248-4

R.T.: 5.669 min
Delta R.T.: 0.016 min
Response: 53541655
Conc: 33.21 ng/ml



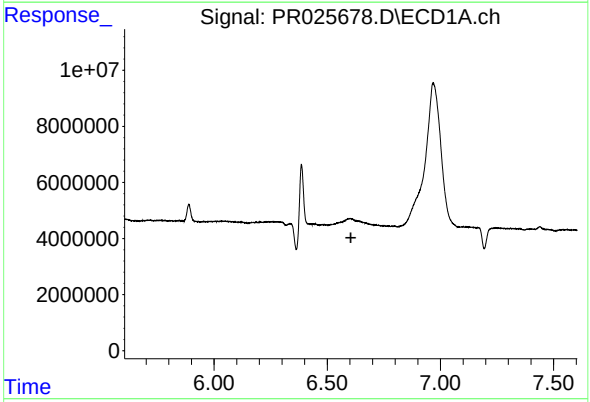
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.607 min
Response: 0
Conc: N.D.



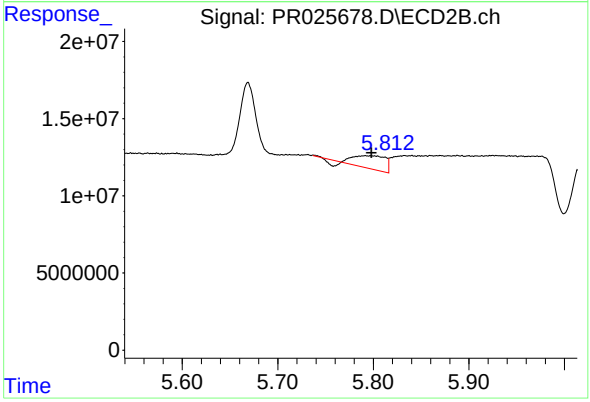
#25 AR-1248-5

R.T.: 5.669 min
Delta R.T.: -0.025 min
Response: 53541655
Conc: 47.23 ng/ml



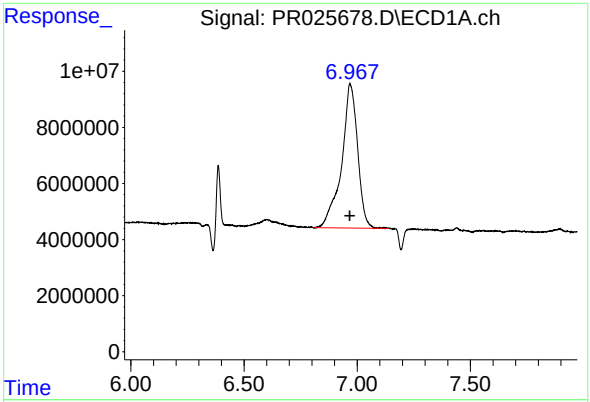
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.605 min
Response: 0
Conc: N.D.



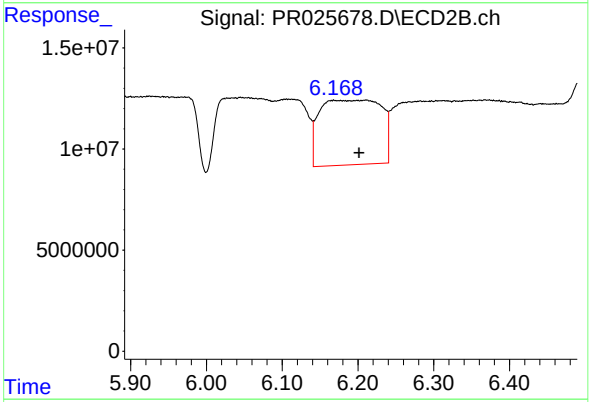
#27 AR-1254-2

R.T.: 5.792 min
Delta R.T.: -0.006 min
Response: 18054540
Conc: 12.20 ng/ml



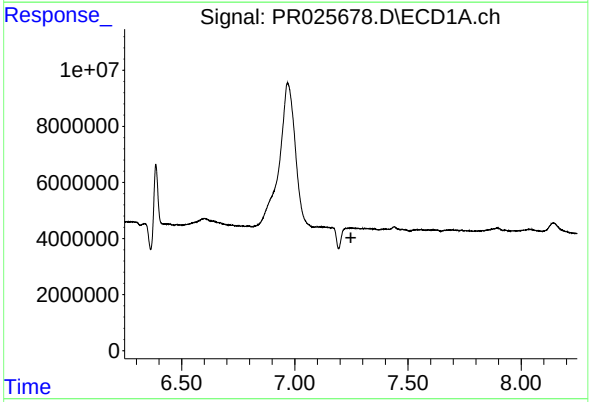
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 252878324
Conc: 224.47 ng/ml



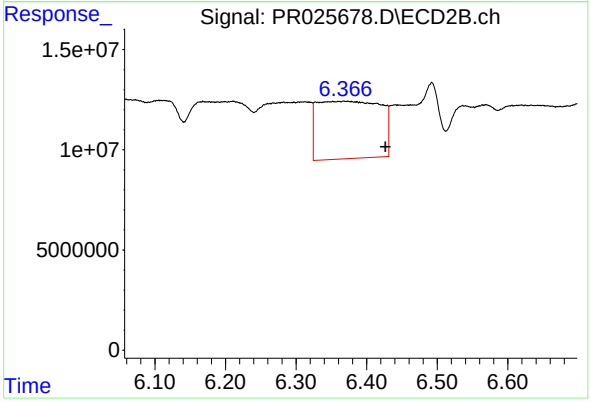
#28 AR-1254-3

R.T.: 6.210 min
Delta R.T.: 0.009 min
Response: 180353695
Conc: 73.67 ng/ml



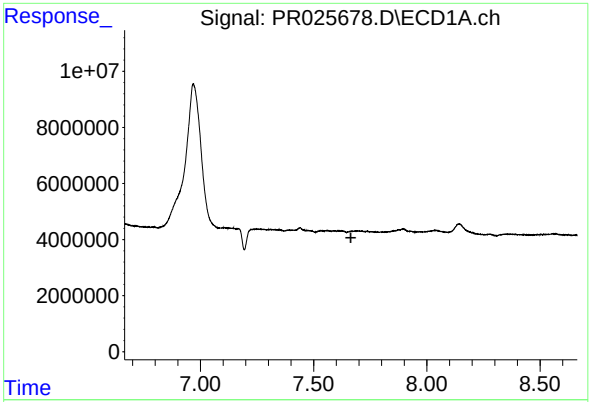
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.248 min
Response: 0
Conc: N.D.



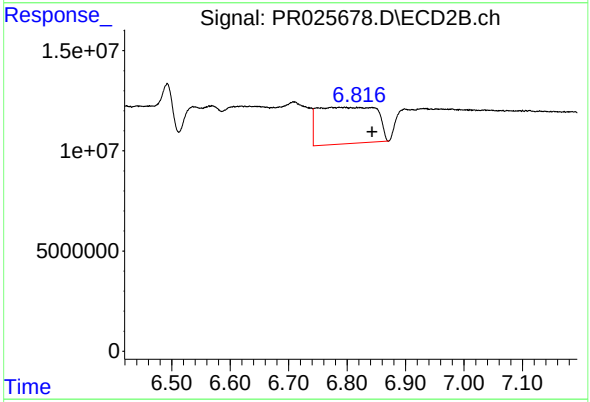
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.057 min
Response: 178677197
Conc: 118.06 ng/ml



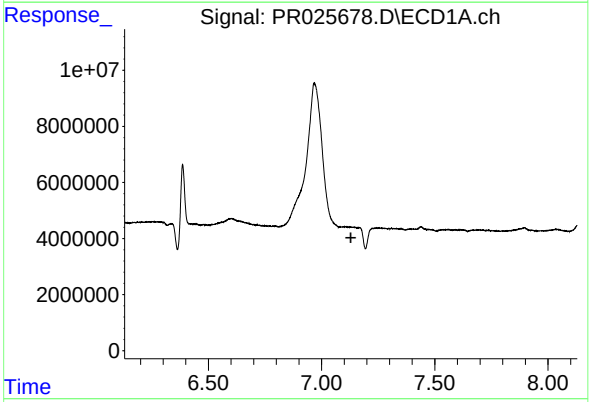
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.664 min
Response: 0
Conc: N.D.



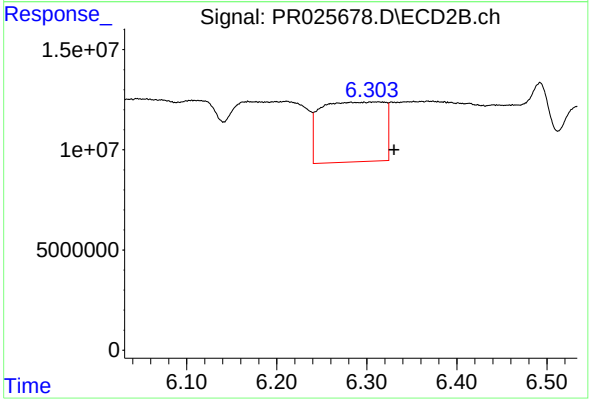
#30 AR-1254-5

R.T.: 6.794 min
Delta R.T.: -0.049 min
Response: 127577762
Conc: 63.98 ng/ml



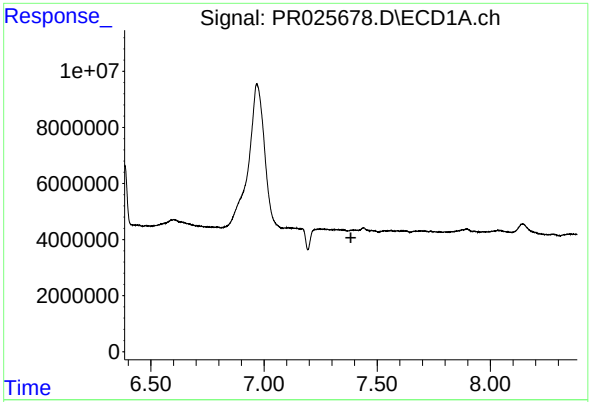
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



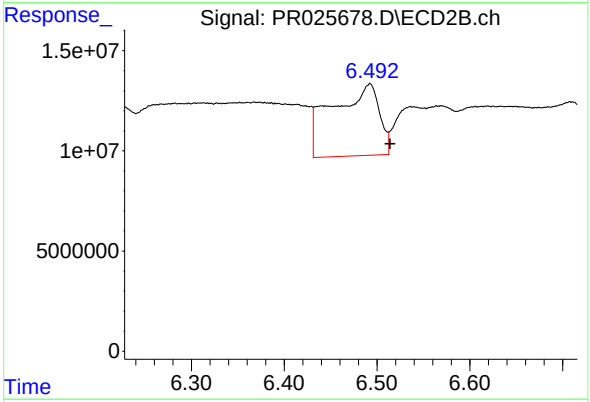
#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: -0.019 min
Response: 146196855
Conc: 84.20 ng/ml



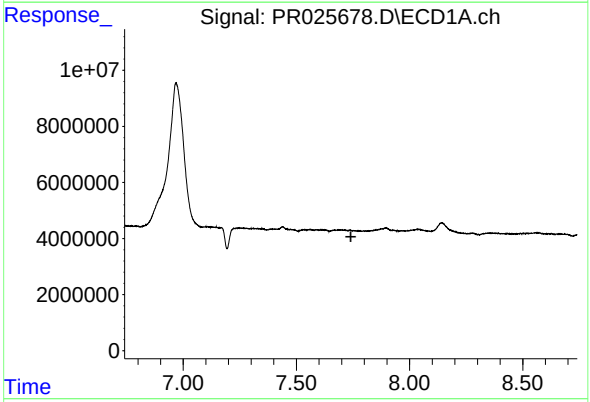
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



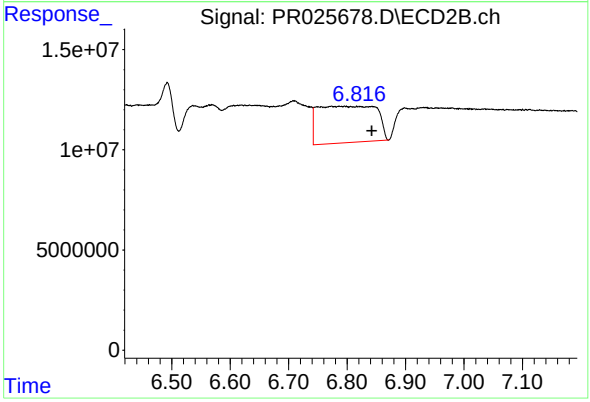
#32 AR-1260-2

R.T.: 6.492 min
Delta R.T.: -0.022 min
Response: 125317066
Conc: 58.09 ng/ml



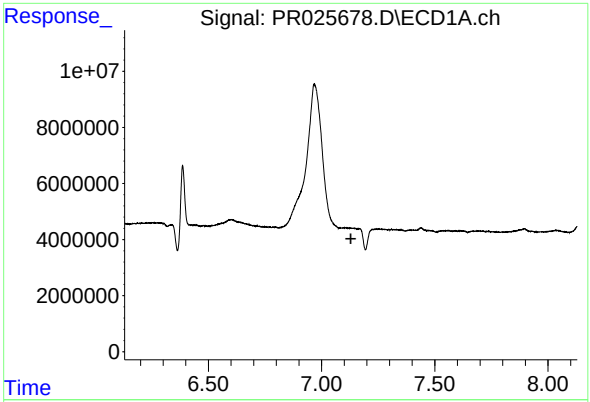
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



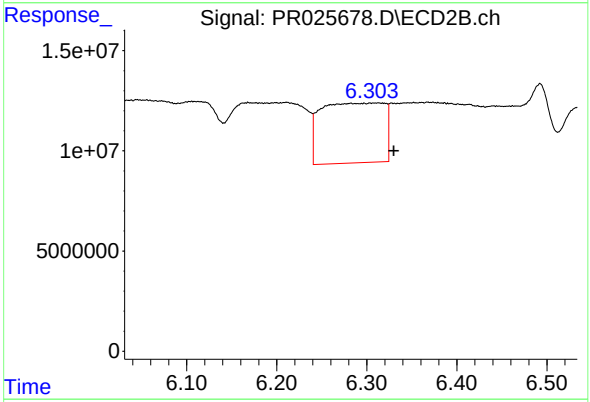
#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: -0.048 min
Response: 127577762
Conc: 56.08 ng/ml



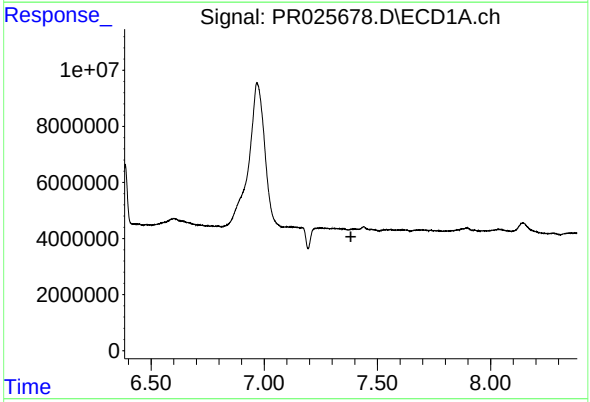
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



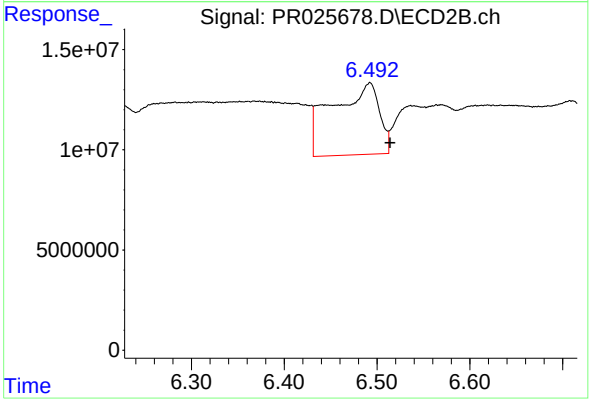
#36 AR-1262-1

R.T.: 6.311 min
Delta R.T.: -0.019 min
Response: 146196855
Conc: 120.74 ng/ml



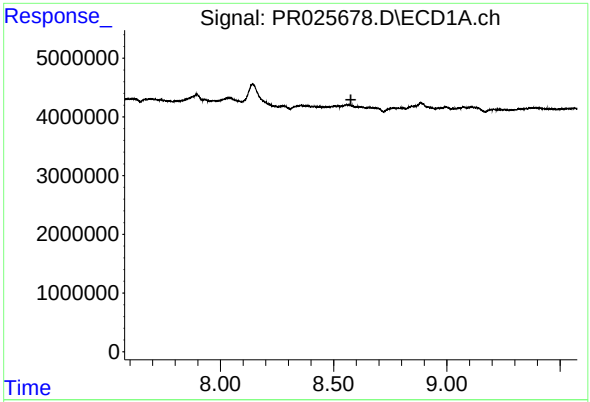
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



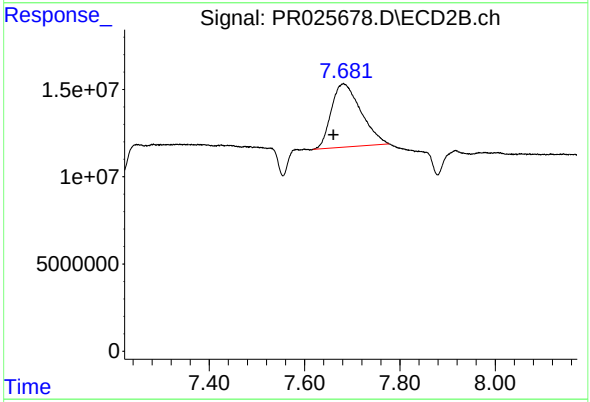
#37 AR-1262-2

R.T.: 6.492 min
Delta R.T.: -0.022 min
Response: 125317066
Conc: 88.22 ng/ml



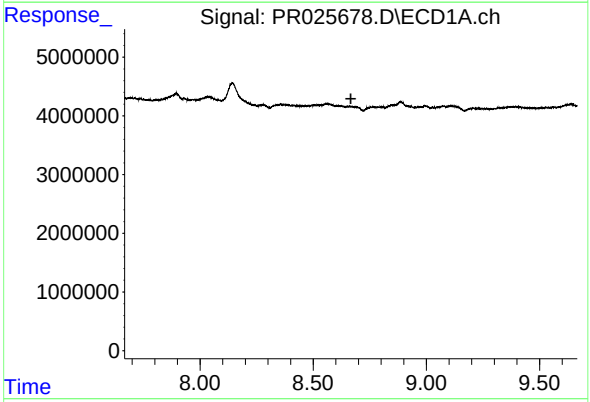
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.576 min
Response: 0
Conc: N.D.



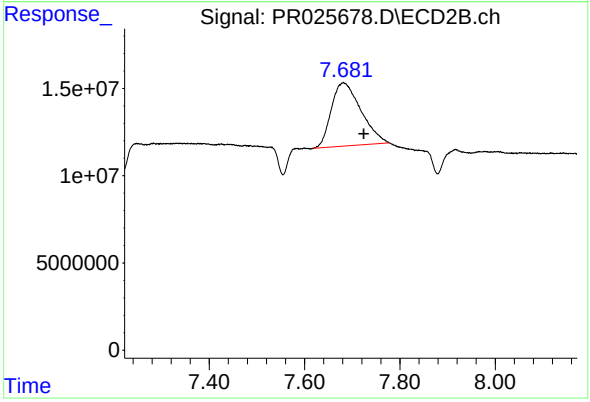
#41 AR-1268-1

R.T.: 7.682 min
Delta R.T.: 0.021 min
Response: 157257068
Conc: 44.62 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.667 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.682 min
Delta R.T.: -0.043 min
Response: 157257068
Conc: 48.02 ng/ml