

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
 Data File : PR025821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2018 20:47
 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: Mar 01 23:08:35 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

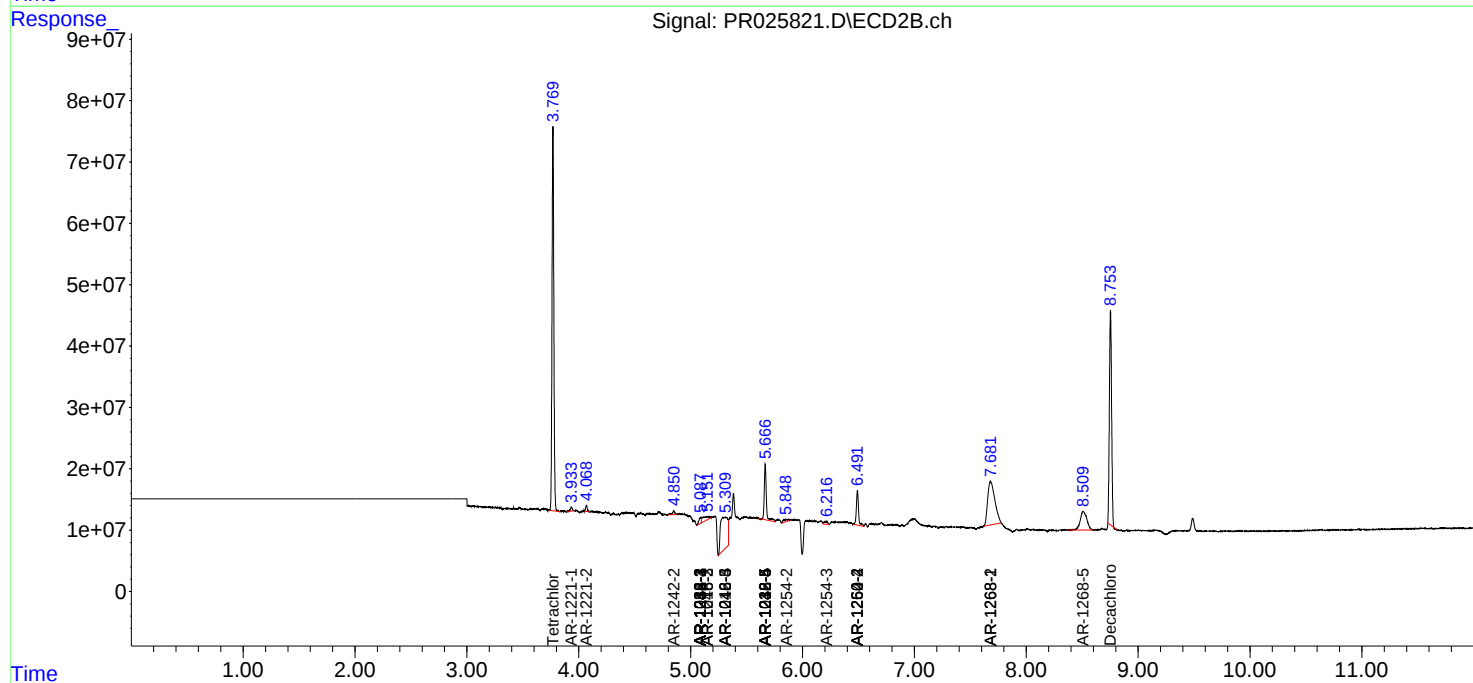
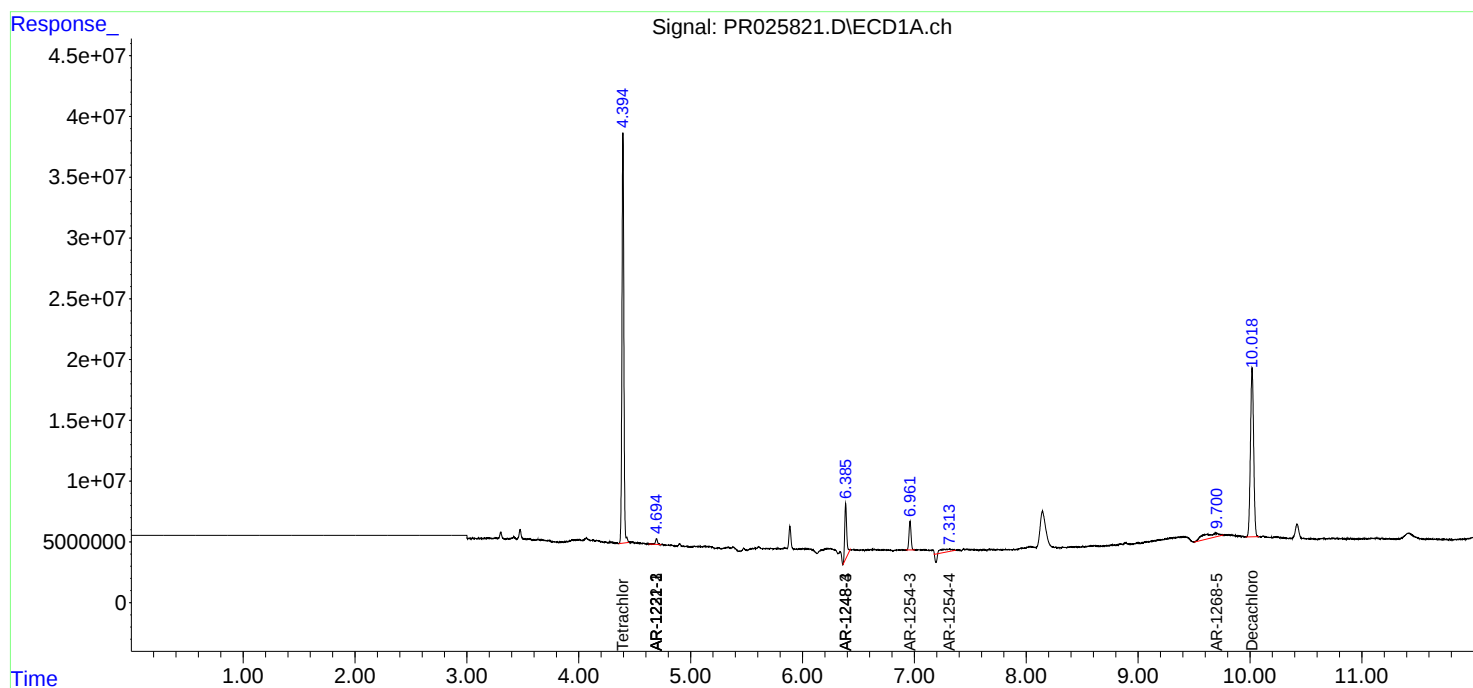
System Monitoring Compounds							
1)	SA Tetrachlo...	4.395	3.769	401.4E6	708.3E6	23.838	24.675
2)	SA Decachlor...	10.019	8.753	275.7E6	477.3E6	24.346	22.561
Target Compounds							
4)	L1 AR-1016-2	0.000	5.088	0	14176122	N.D.	19.267 #
5)	L1 AR-1016-3	0.000	5.151	0	26988581	N.D.	33.257 #
6)	L1 AR-1016-4	0.000	5.309	0	233.6E6	N.D.	252.893 #
7)	L1 AR-1016-5	0.000	5.667	0	116.8E6	N.D.	130.535 #
8)	L2 AR-1221-1	0.000	3.934	0	8827332	N.D.	27.712 #
9)	L2 AR-1221-2	4.695	4.069	5720615	10172251	39.912	43.456
10)	L2 AR-1221-3	4.695	0.000	5720615	0	13.407	N.D. #
11)	L3 AR-1232-1	4.695	0.000	5720615	0	16.515	N.D. #
12)	L3 AR-1232-2	0.000	5.088	0	14176122	N.D.	49.773 #
13)	L3 AR-1232-3	0.000	5.088	0	14176122	N.D.	66.066 #
14)	L3 AR-1232-4	0.000	5.667	0	116.8E6	N.D.	299.691 #
15)	L3 AR-1232-5	0.000	5.667	0	116.8E6	N.D.	334.916 #
17)	L4 AR-1242-2	0.000	4.850	0	10694060	N.D.	13.722 #
18)	L4 AR-1242-3	0.000	5.088	0	14176122	N.D.	30.359 #
19)	L4 AR-1242-4	0.000	5.088	0	14176122	N.D.	38.942 #
20)	L4 AR-1242-5	0.000	5.309	0	233.6E6	N.D.	391.422 #
21)	L5 AR-1248-1	0.000	5.088	0	14176122	N.D.	18.240 #
22)	L5 AR-1248-2	0.000	5.151	0	26988581	N.D.	30.816 #
23)	L5 AR-1248-3	6.386	5.309	57631322	233.6E6	109.566	210.765 #
24)	L5 AR-1248-4	6.386	5.667	57631322	116.8E6	83.641	72.425
25)	L5 AR-1248-5	0.000	5.667	0	116.8E6	N.D.	102.999 #
26)	L6 AR-1254-1	0.000	5.088	0	14176122	N.D.	20.897 #
27)	L6 AR-1254-2	0.000	5.860	0	11055324	N.D.	7.472 #
28)	L6 AR-1254-3	6.961	6.216	30070850	10583838	26.693	4.323 #
29)	L6 AR-1254-4	7.311	6.491	10335126	77371847	12.635	51.121 #
32)	L7 AR-1260-2	0.000	6.491	0	77371847	N.D.	35.867 #
37)	L8 AR-1262-2	0.000	6.491	0	77371847	N.D.	54.469 #
41)	L9 AR-1268-1	0.000	7.681	0	314.0E6	N.D.	89.090 #
42)	L9 AR-1268-2	0.000	7.681	0	314.0E6	N.D.	95.885 #
45)	L9 AR-1268-5	9.694	8.509	36894306	124.0E6	9.487	15.149 #

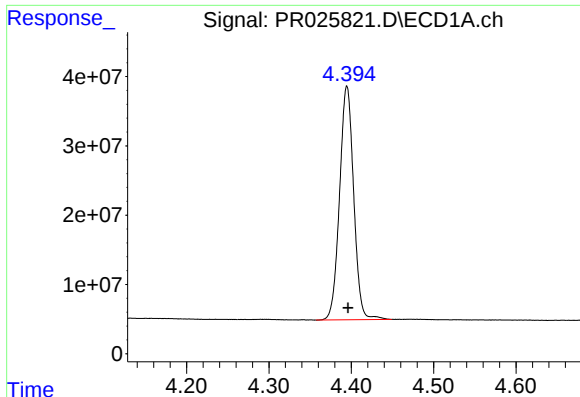
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_R\Data\PR030118\
Data File : PR025821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Mar 2018 20:47
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: Mar 01 23:08:35 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

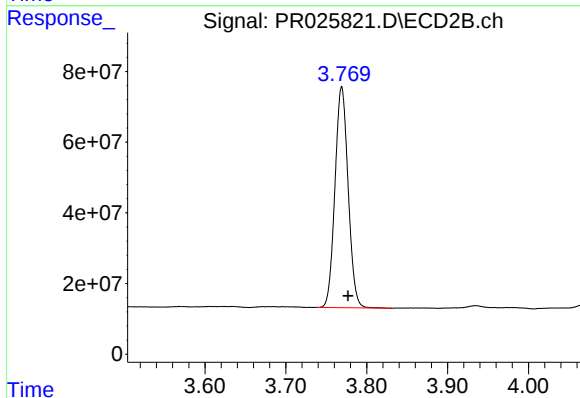
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





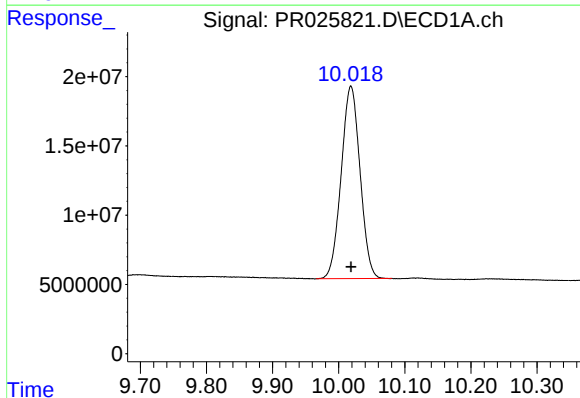
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 401367780
Conc: 23.84 ng/ml



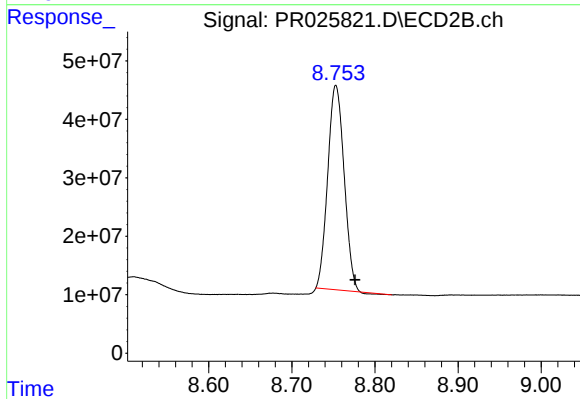
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: -0.008 min
Response: 708282559
Conc: 24.68 ng/ml



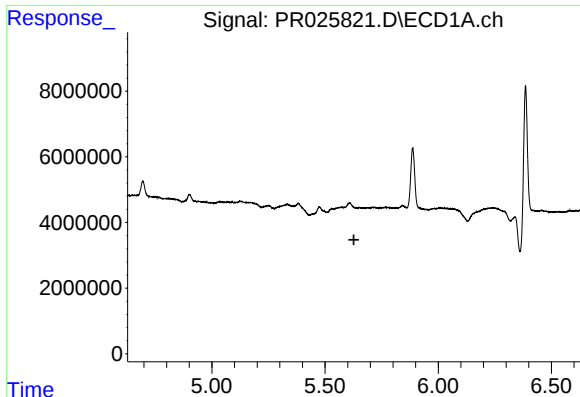
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 275678350
Conc: 24.35 ng/ml



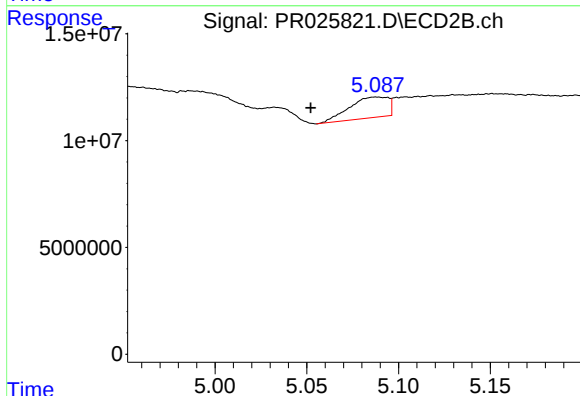
#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.023 min
Response: 477265290
Conc: 22.56 ng/ml



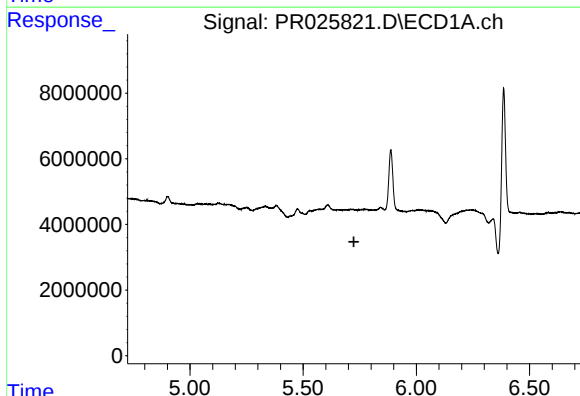
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



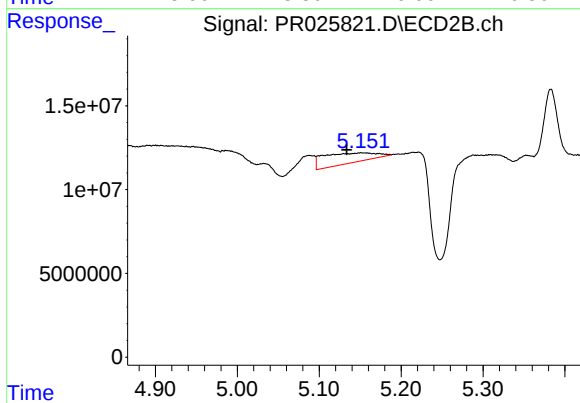
#4 AR-1016-2

R.T.: 5.088 min
Delta R.T.: 0.036 min
Response: 14176122
Conc: 19.27 ng/ml



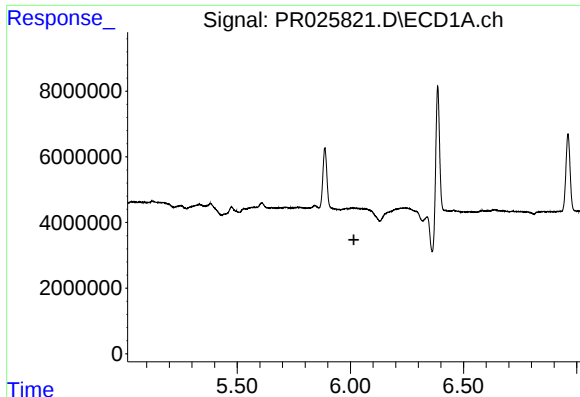
#5 AR-1016-3

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



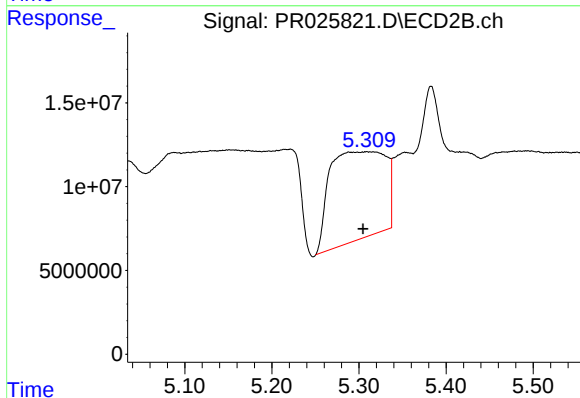
#5 AR-1016-3

R.T.: 5.151 min
Delta R.T.: 0.017 min
Response: 26988581
Conc: 33.26 ng/ml



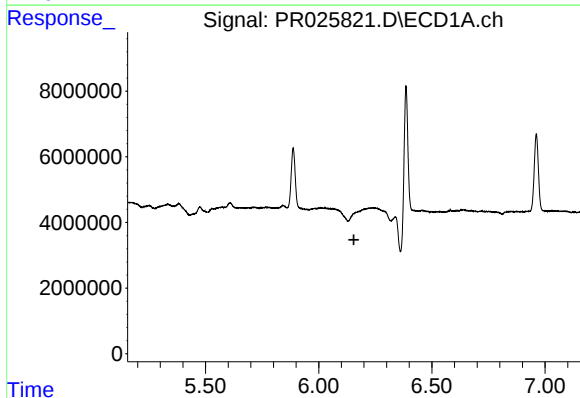
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.016 min
Response: 0
Conc: N.D.



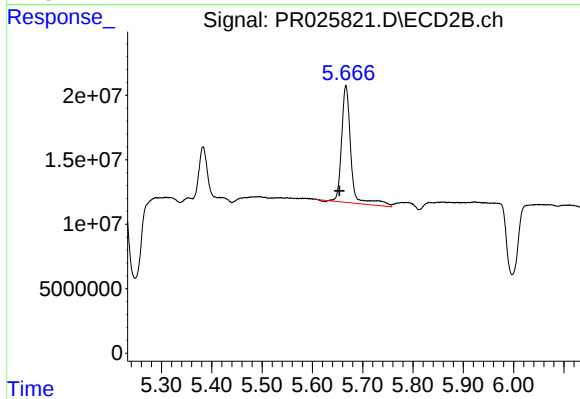
#6 AR-1016-4

R.T.: 5.309 min
Delta R.T.: 0.004 min
Response: 233590188
Conc: 252.89 ng/ml



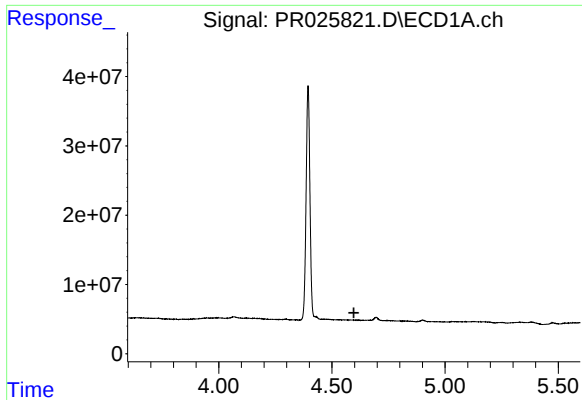
#7 AR-1016-5

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



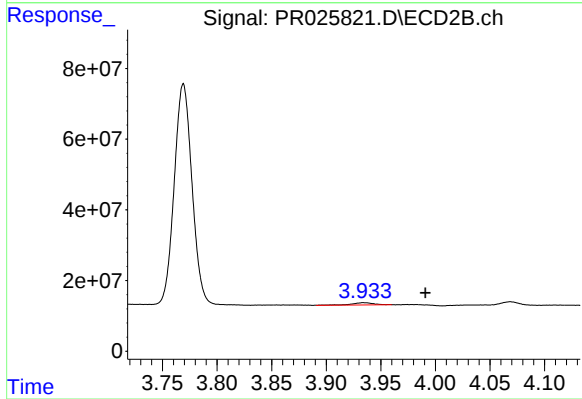
#7 AR-1016-5

R.T.: 5.667 min
Delta R.T.: 0.013 min
Response: 116757412
Conc: 130.53 ng/ml



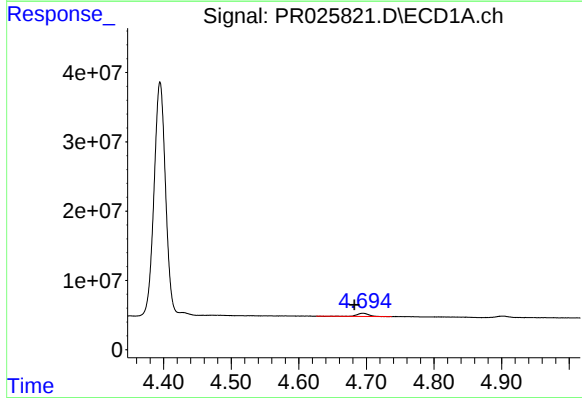
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.597 min
Response: 0
Conc: N.D.



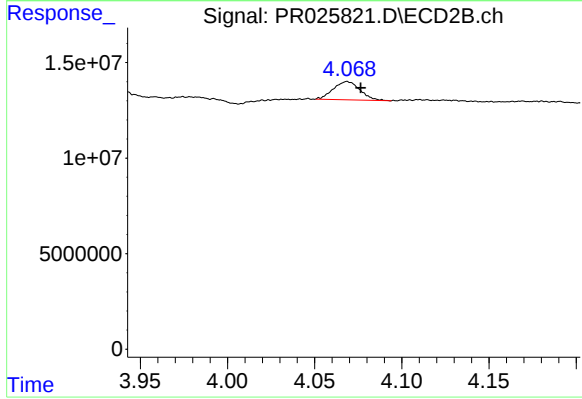
#8 AR-1221-1

R.T.: 3.934 min
Delta R.T.: -0.057 min
Response: 8827332
Conc: 27.71 ng/ml



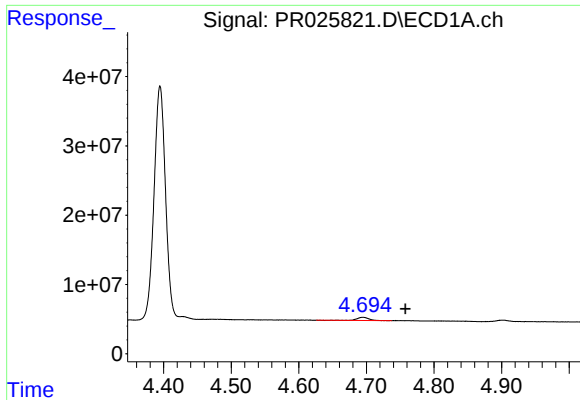
#9 AR-1221-2

R.T.: 4.695 min
Delta R.T.: 0.013 min
Response: 5720615
Conc: 39.91 ng/ml



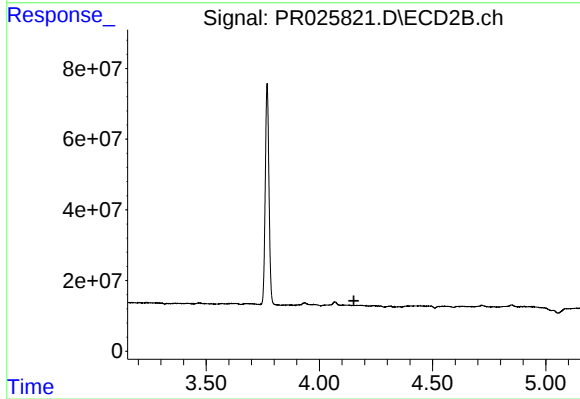
#9 AR-1221-2

R.T.: 4.069 min
Delta R.T.: -0.008 min
Response: 10172251
Conc: 43.46 ng/ml



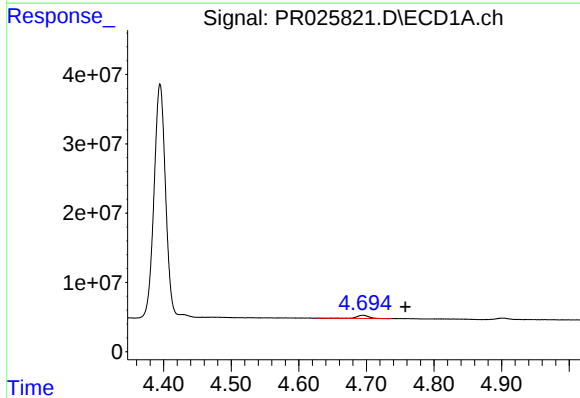
#10 AR-1221-3

R.T.: 4.695 min
Delta R.T.: -0.063 min
Response: 5720615
Conc: 13.41 ng/ml



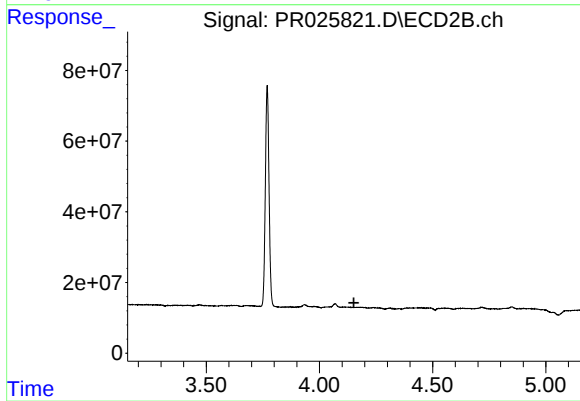
#10 AR-1221-3

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



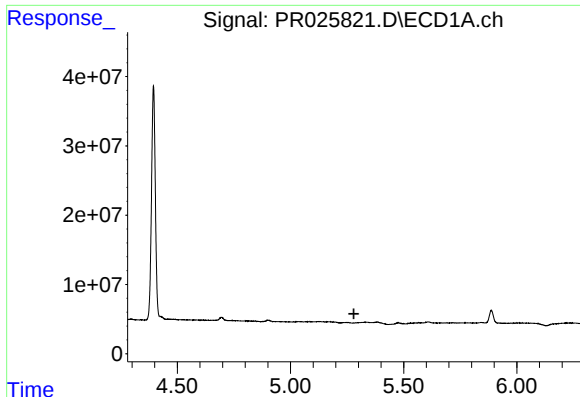
#11 AR-1232-1

R.T.: 4.695 min
Delta R.T.: -0.063 min
Response: 5720615
Conc: 16.52 ng/ml



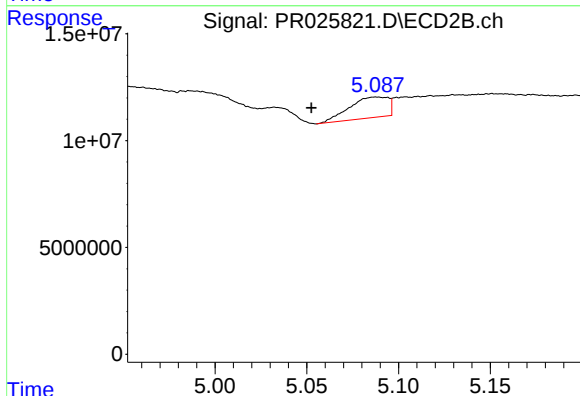
#11 AR-1232-1

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



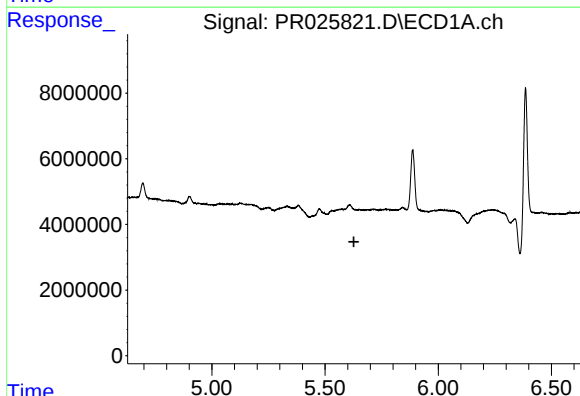
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.280 min
Response: 0
Conc: N.D.



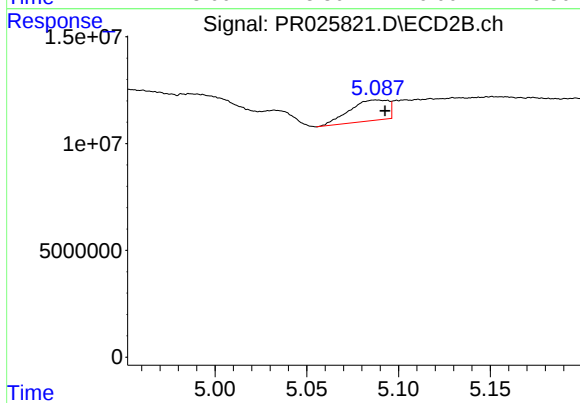
#12 AR-1232-2

R.T.: 5.088 min
Delta R.T.: 0.035 min
Response: 14176122
Conc: 49.77 ng/ml



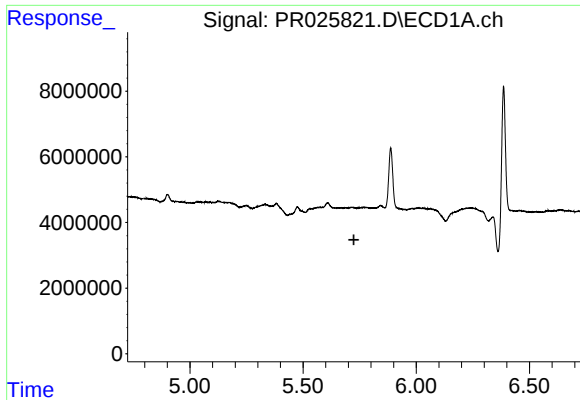
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



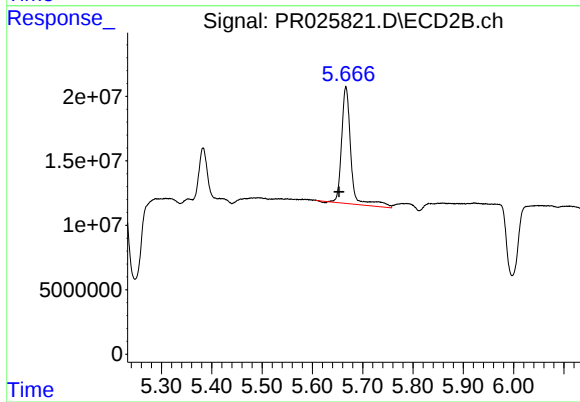
#13 AR-1232-3

R.T.: 5.088 min
Delta R.T.: -0.005 min
Response: 14176122
Conc: 66.07 ng/ml



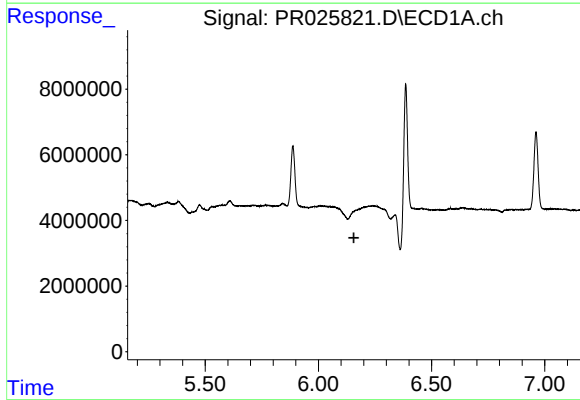
#14 AR-1232-4

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



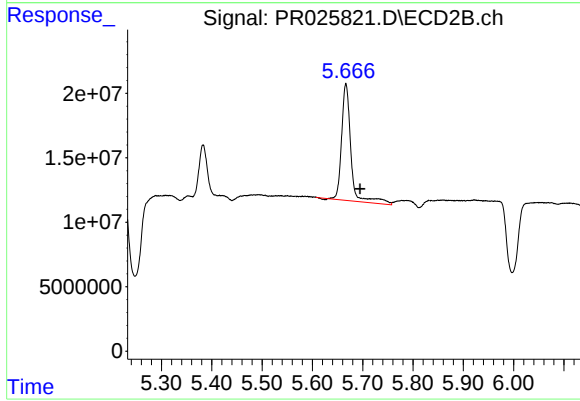
#14 AR-1232-4

R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 116757412
Conc: 299.69 ng/ml



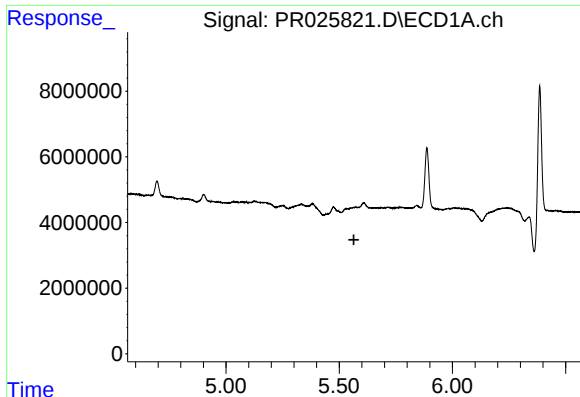
#15 AR-1232-5

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



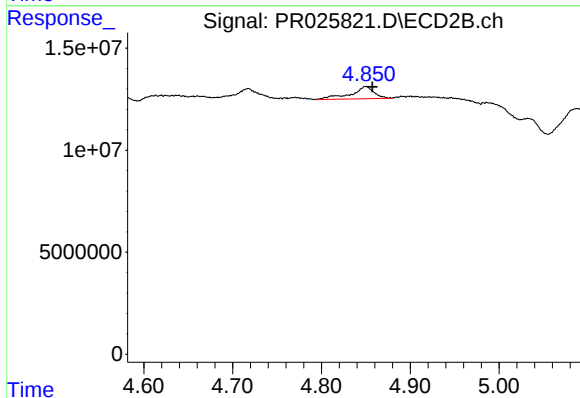
#15 AR-1232-5

R.T.: 5.667 min
Delta R.T.: -0.028 min
Response: 116757412
Conc: 334.92 ng/ml



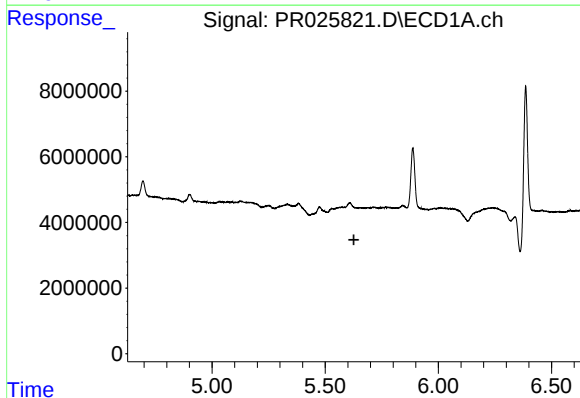
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



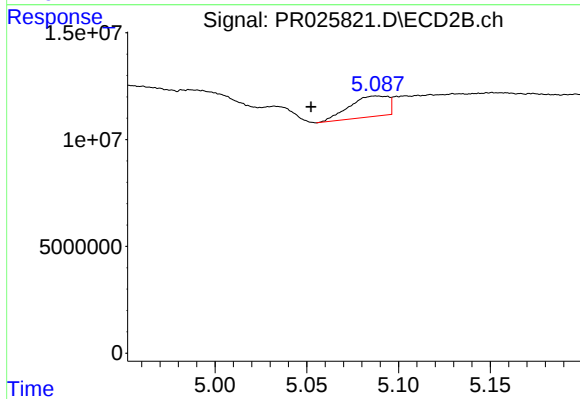
#17 AR-1242-2

R.T.: 4.850 min
Delta R.T.: -0.007 min
Response: 10694060
Conc: 13.72 ng/ml



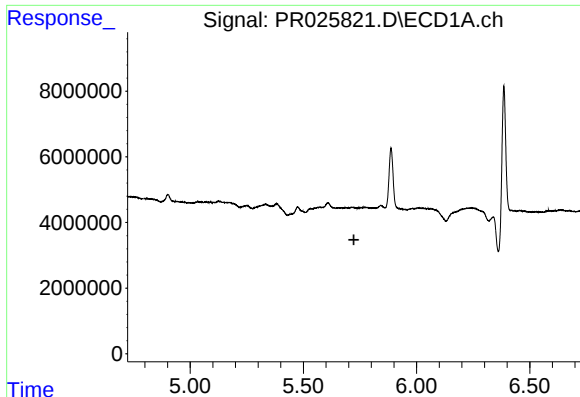
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.627 min
Response: 0
Conc: N.D.



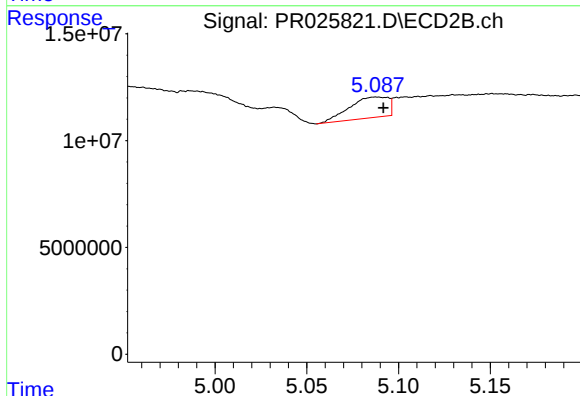
#18 AR-1242-3

R.T.: 5.088 min
Delta R.T.: 0.036 min
Response: 14176122
Conc: 30.36 ng/ml



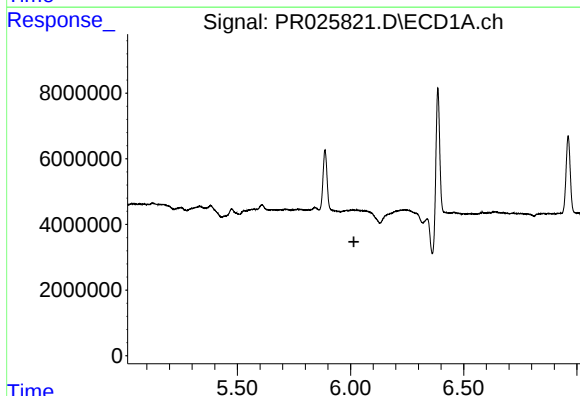
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



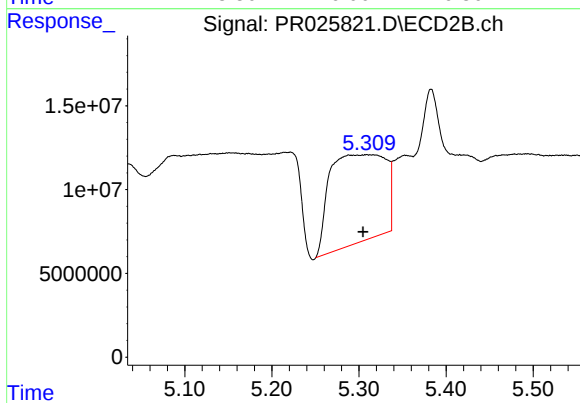
#19 AR-1242-4

R.T.: 5.088 min
Delta R.T.: -0.004 min
Response: 14176122
Conc: 38.94 ng/ml



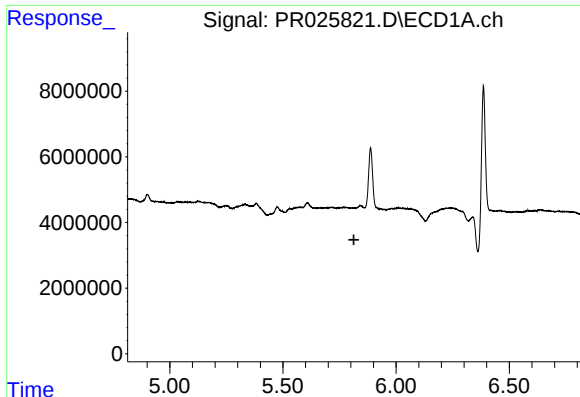
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



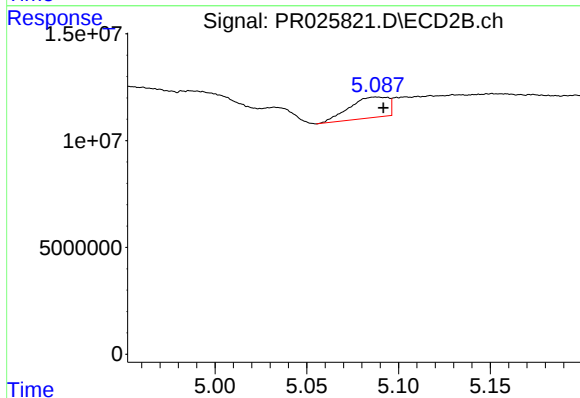
#20 AR-1242-5

R.T.: 5.309 min
Delta R.T.: 0.004 min
Response: 233590188
Conc: 391.42 ng/ml



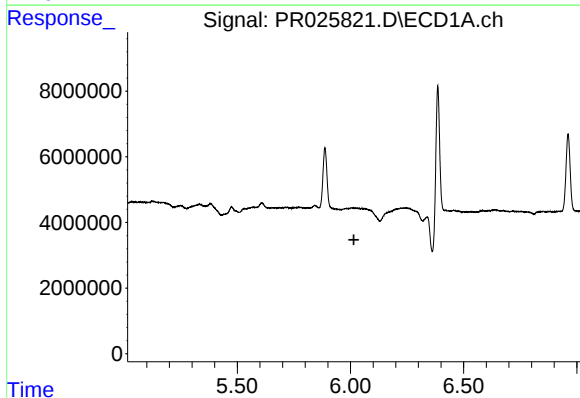
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



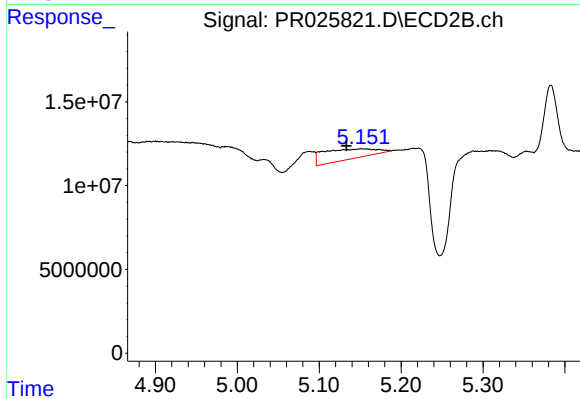
#21 AR-1248-1

R.T.: 5.088 min
Delta R.T.: -0.004 min
Response: 14176122
Conc: 18.24 ng/ml



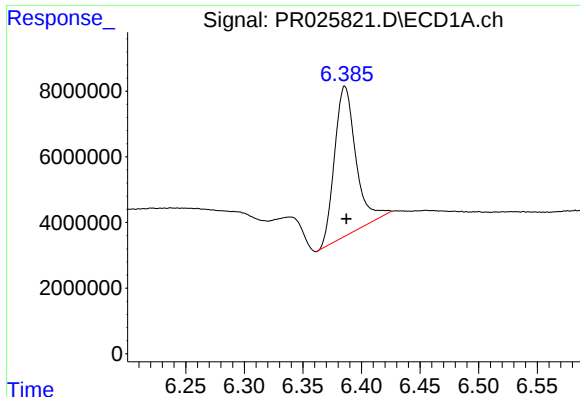
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



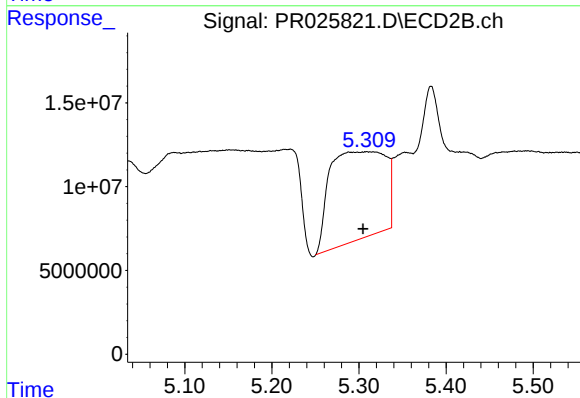
#22 AR-1248-2

R.T.: 5.151 min
Delta R.T.: 0.018 min
Response: 26988581
Conc: 30.82 ng/ml



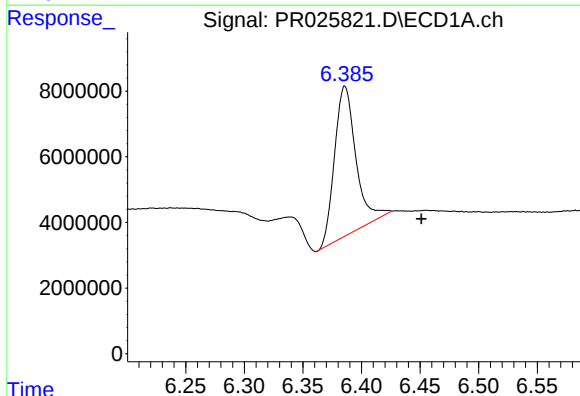
#23 AR-1248-3

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 57631322
Conc: 109.57 ng/ml



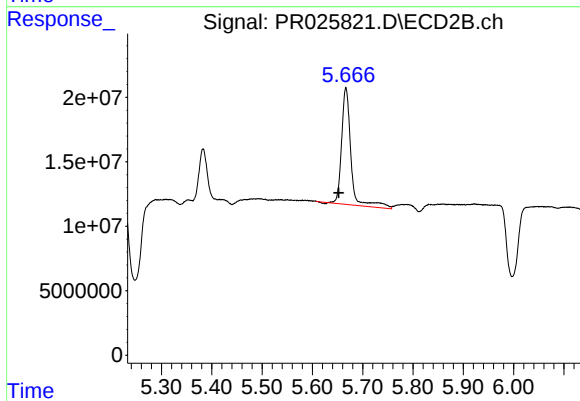
#23 AR-1248-3

R.T.: 5.309 min
Delta R.T.: 0.004 min
Response: 233590188
Conc: 210.77 ng/ml



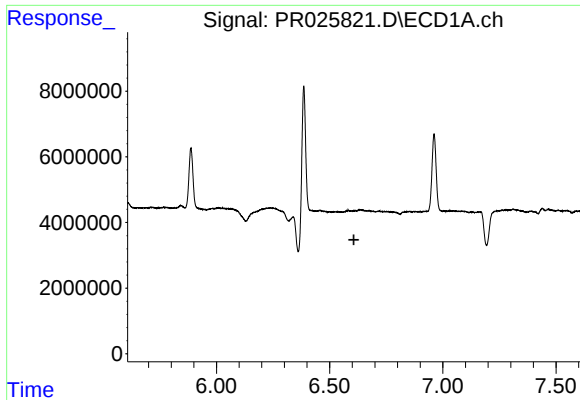
#24 AR-1248-4

R.T.: 6.386 min
Delta R.T.: -0.065 min
Response: 57631322
Conc: 83.64 ng/ml



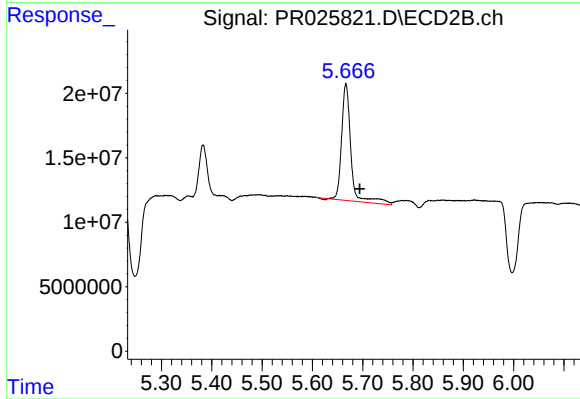
#24 AR-1248-4

R.T.: 5.667 min
Delta R.T.: 0.014 min
Response: 116757412
Conc: 72.42 ng/ml



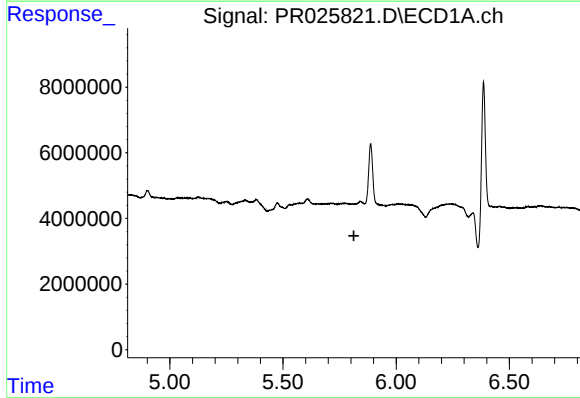
#25 AR-1248-5

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



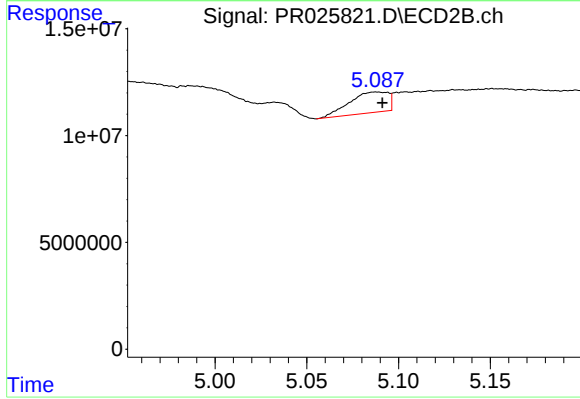
#25 AR-1248-5

R.T.: 5.667 min
Delta R.T.: -0.027 min
Response: 116757412
Conc: 103.00 ng/ml



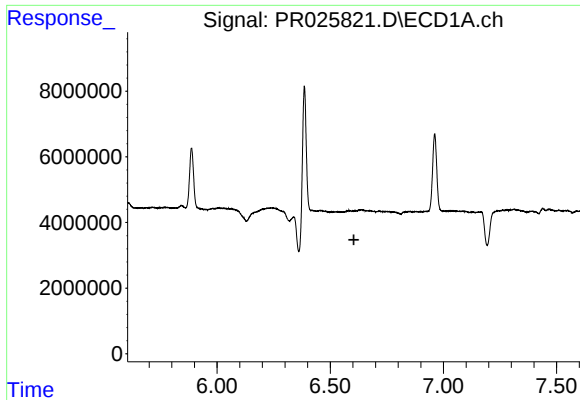
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.813 min
Response: 0
Conc: N.D.



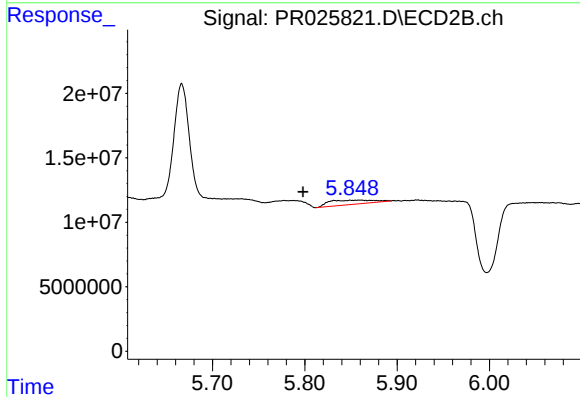
#26 AR-1254-1

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 14176122
Conc: 20.90 ng/ml



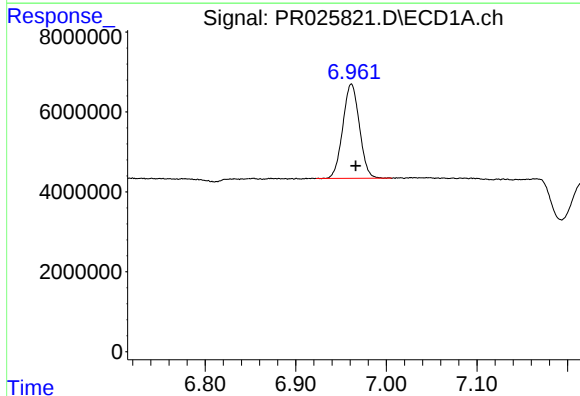
#27 AR-1254-2

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



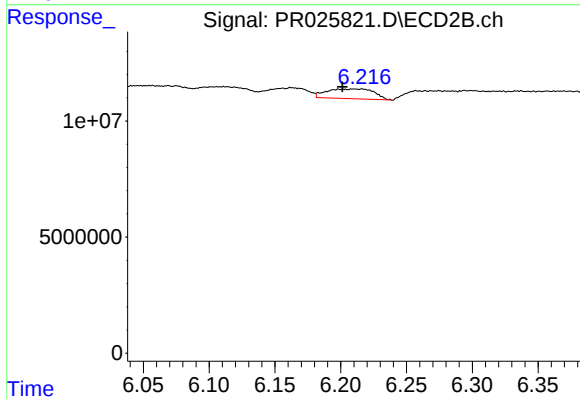
#27 AR-1254-2

R.T.: 5.860 min
Delta R.T.: 0.062 min
Response: 11055324
Conc: 7.47 ng/ml



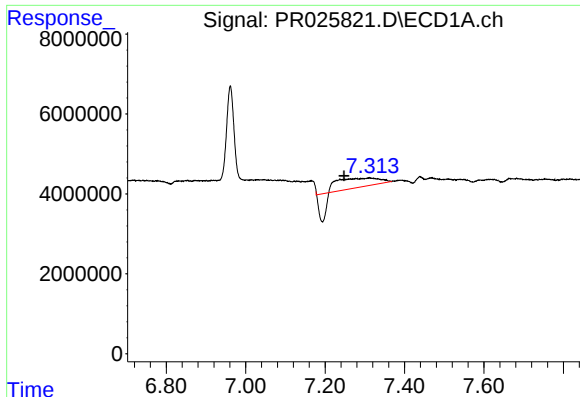
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.005 min
Response: 30070850
Conc: 26.69 ng/ml



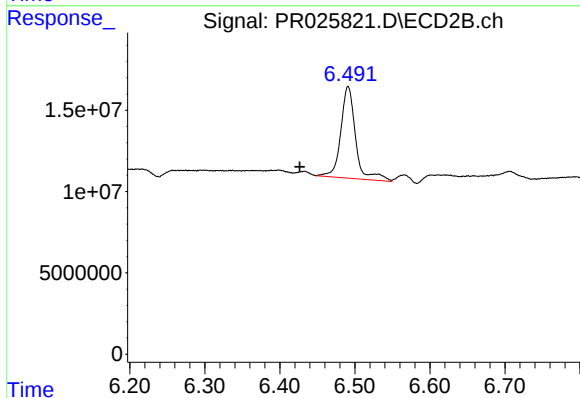
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.014 min
Response: 10583838
Conc: 4.32 ng/ml



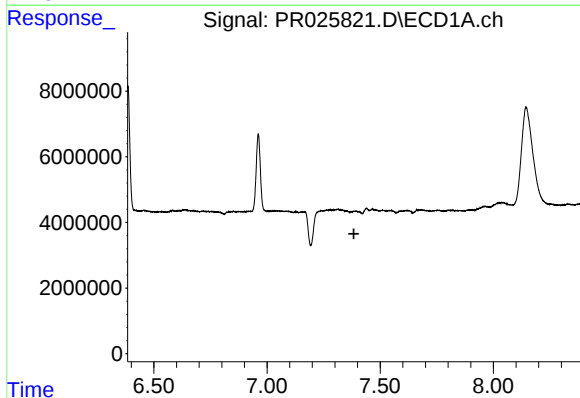
#29 AR-1254-4

R.T.: 7.311 min
Delta R.T.: 0.063 min
Response: 10335126
Conc: 12.64 ng/ml



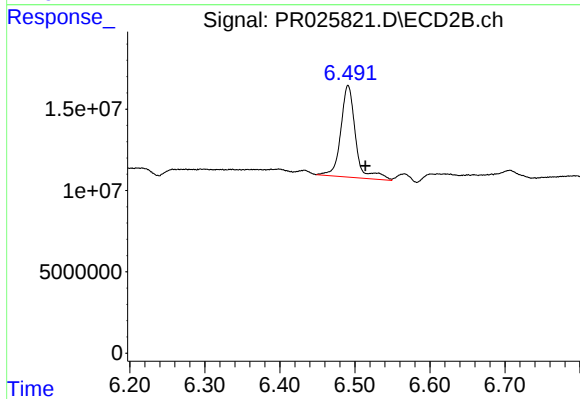
#29 AR-1254-4

R.T.: 6.491 min
Delta R.T.: 0.065 min
Response: 77371847
Conc: 51.12 ng/ml



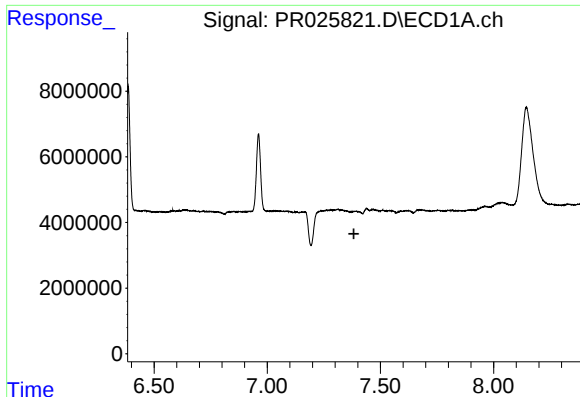
#32 AR-1260-2

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



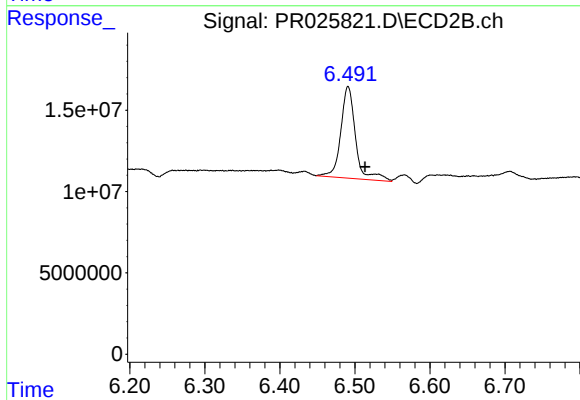
#32 AR-1260-2

R.T.: 6.491 min
Delta R.T.: -0.023 min
Response: 77371847
Conc: 35.87 ng/ml



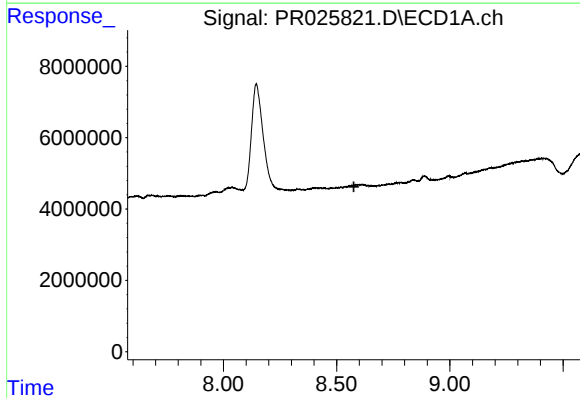
#37 AR-1262-2

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



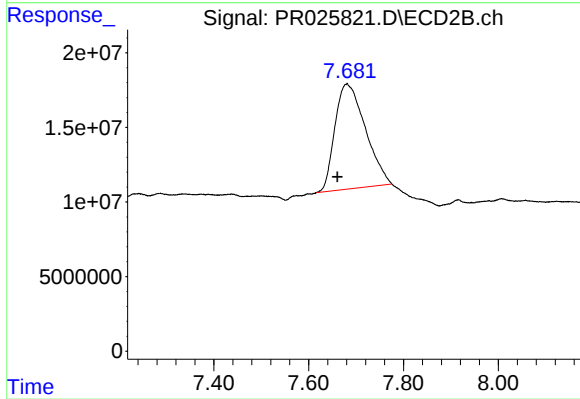
#37 AR-1262-2

R.T.: 6.491 min
Delta R.T.: -0.023 min
Response: 77371847
Conc: 54.47 ng/ml



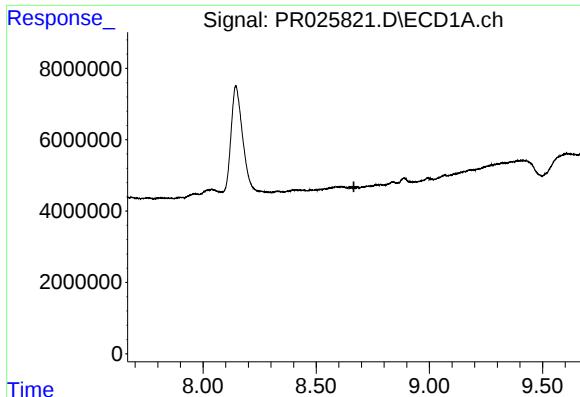
#41 AR-1268-1

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



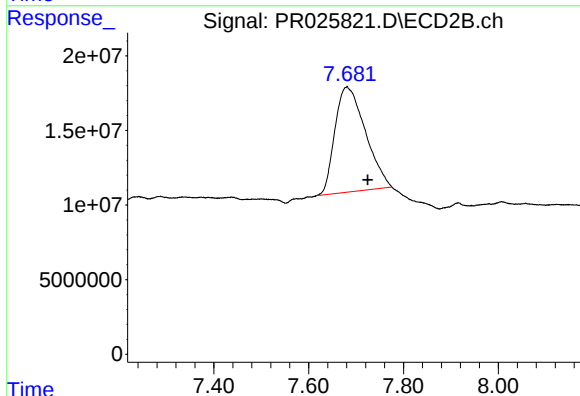
#41 AR-1268-1

R.T.: 7.681 min
Delta R.T.: 0.021 min
Response: 314019692
Conc: 89.09 ng/ml



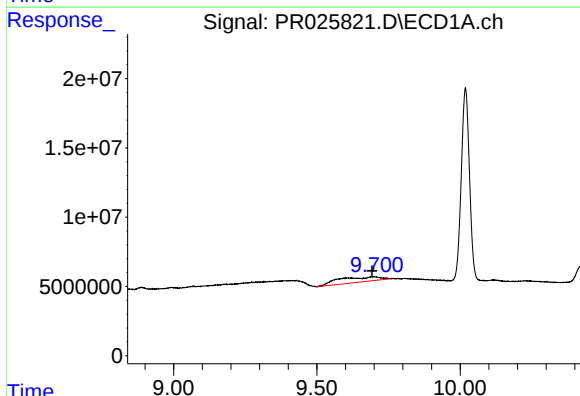
#42 AR-1268-2

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



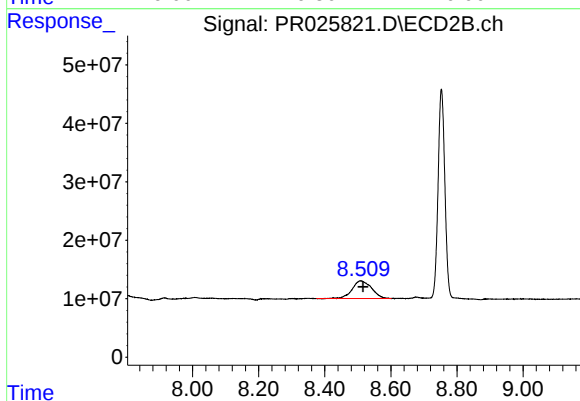
#42 AR-1268-2

R.T.: 7.681 min
Delta R.T.: -0.044 min
Response: 314019692
Conc: 95.88 ng/ml



#45 AR-1268-5

R.T.: 9.694 min
Delta R.T.: 0.002 min
Response: 36894306
Conc: 9.49 ng/ml



#45 AR-1268-5

R.T.: 8.509 min
Delta R.T.: -0.007 min
Response: 123978279
Conc: 15.15 ng/ml