

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040424\
 Data File : PR066120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 13:37
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:10:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 2024
 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...	3.660	2.919	160.7E6	186.5E6	18.403	21.111
2)	SA Decachlor...	9.544	8.168	100.5E6	167.4E6	38.732	40.407
Target Compounds							
3)	L1 AR-1016-1	4.879	4.033	2712162	4218464	11.273	14.211 #
4)	L1 AR-1016-2	4.904	4.051	3665446	3197167	10.039	7.621
5)	L1 AR-1016-3	4.964	4.231	1844372	2254567	7.893	9.776
6)	L1 AR-1016-4	5.065	4.281	1780686	71522467	9.495	400.359 #
7)	L1 AR-1016-5	5.381	4.497	35790050	43834308	188.568	181.498
8)	L2 AR-1221-1	0.000	3.138	0	268144	N.D.	2.798 #
9)	L2 AR-1221-2	3.970	3.221	2287934	2566074	36.686	37.388
10)	L2 AR-1221-3	4.047	3.308	856336	1681599	4.148	7.458 #
11)	L3 AR-1232-1	4.047	3.308	856336	1681599	4.908	8.746 #
12)	L3 AR-1232-2	4.595	4.051	1526454	3197167	16.080	16.993
13)	L3 AR-1232-3	4.904	4.231	3665446	2254567	22.748	22.122
14)	L3 AR-1232-4	5.065	4.321	1780686	21584858	21.748	243.633 #
15)	L3 AR-1232-5	5.170	4.497	61925379	43834308	1005.447	438.081 #
16)	L4 AR-1242-1	4.879	4.033	2712162	4218464	14.610	17.644
17)	L4 AR-1242-2	4.904	4.051	3665446	3197167	13.254	9.695 #
18)	L4 AR-1242-3	4.964	4.231	1844372	2254567	10.324	12.336
19)	L4 AR-1242-4	5.065	4.321	1780686	21584858	12.463	123.448 #
20)	L4 AR-1242-5	5.856	4.867	32262083	181.2E6	238.934	834.976 #
21)	L5 AR-1248-1	4.879	4.033	2712162	4218464	19.230	23.139
22)	L5 AR-1248-2	5.170	4.281	61925379	71522467	292.282	281.946
23)	L5 AR-1248-3	5.381	4.321	35790050	21584858	147.144	83.339 #
24)	L5 AR-1248-4	5.814	4.497	46638561	43834308	200.119	138.997 #
25)	L5 AR-1248-5	5.856	4.908	32262083	21579845	137.124	72.486 #
26)	L6 AR-1254-1	5.784	4.867	101.1E6	181.2E6	378.212	393.452
27)	L6 AR-1254-2	6.021	5.025	150.1E6	158.8E6	381.049	390.406
28)	L6 AR-1254-3	6.412	5.447	146.0E6	260.0E6	381.690	400.622
29)	L6 AR-1254-4	6.724	5.693	91323001	161.0E6	390.577	425.001
30)	L6 AR-1254-5	7.180	6.138	101.9E6	231.1E6	400.015	408.620
31)	L7 AR-1260-1	6.593	5.588	60777047	124.2E6	175.782	255.795 #
32)	L7 AR-1260-2	6.875	5.792	59722240	102.9E6	163.882	179.156
33)	L7 AR-1260-3	7.262	5.948	4435575	118.1E6	16.638	233.246 #
34)	L7 AR-1260-4	7.486	6.456	39745075	12060510	144.957	25.871 #
35)	L7 AR-1260-5	7.843	6.719	15819276	24131062	33.893	25.084 #
36)	L8 AR-1262-1	7.262	6.208	4435575	20044422	13.573	33.409 #
37)	L8 AR-1262-2	7.843	6.719	15819276	24131062	36.028	27.019 #
38)	L8 AR-1262-3	8.157	7.088	11299702	23903522	35.370	36.960
39)	L8 AR-1262-4	8.205	7.088	2837921	23903522	11.294	36.960 #
40)	L8 AR-1262-5	8.855	7.631	541448	1115047	3.618	3.692
41)	L9 AR-1268-1	8.157	7.023	11299702	1046543	18.751	0.852 #

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:10:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 29 09:20:42 2024
 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

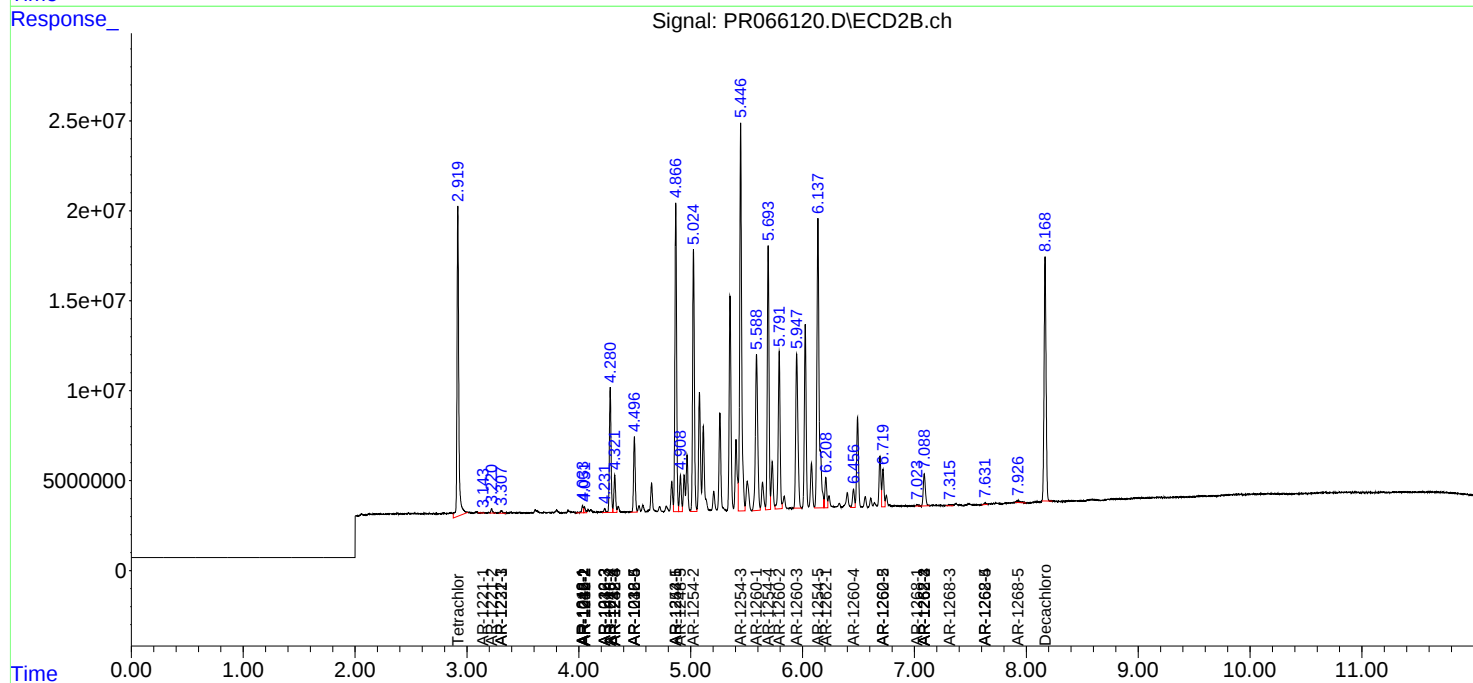
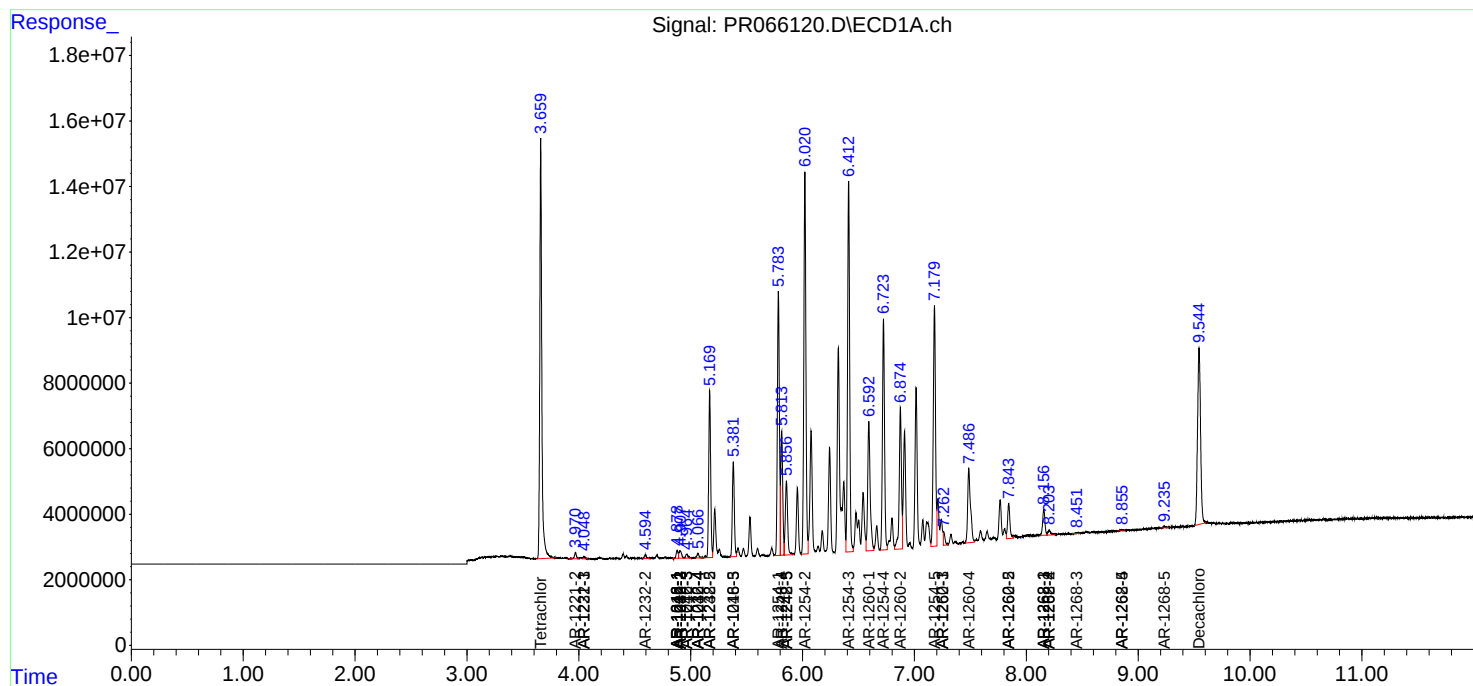
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.205	7.088	2837921	23903522	5.259	21.474 #
43) L9	AR-1268-3	8.452	7.315	279013	1312043	0.568	1.314 #
44) L9	AR-1268-4	8.855	7.631	541448	1115047	3.091	2.930
45) L9	AR-1268-5	9.236	7.925	749449	2187533	0.534	0.822 #

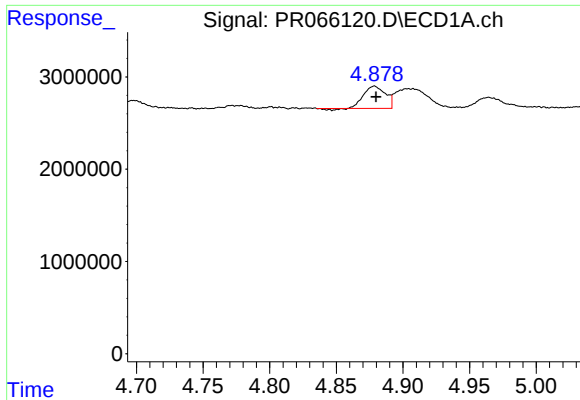
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Apr 2024 13:37
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 29 09:20:42 2024
Response via : Initial Calibration
Integrator: ChemStation

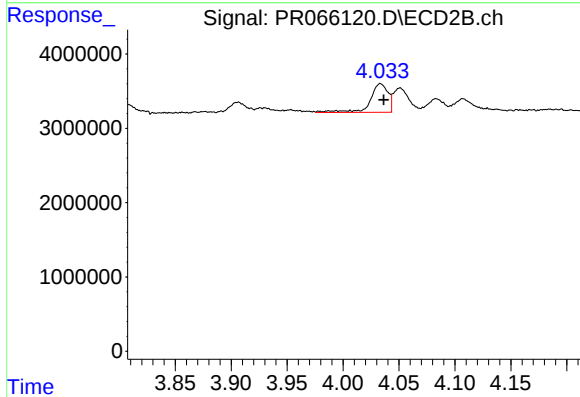
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





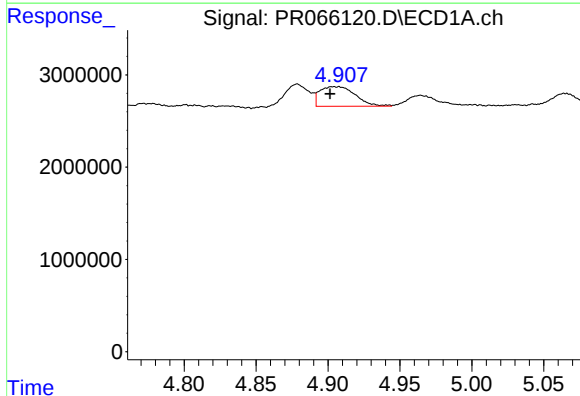
#3 AR-1016-1

R.T.: 4.879 min
Delta R.T.: -0.001 min
Response: 2712162
Conc: 11.27 ng/ml



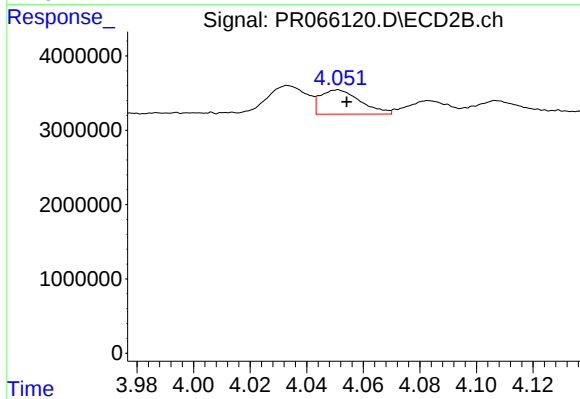
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: -0.003 min
Response: 4218464
Conc: 14.21 ng/ml



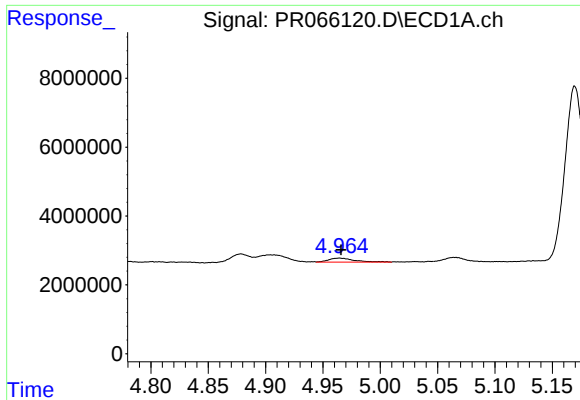
#4 AR-1016-2

R.T.: 4.904 min
Delta R.T.: 0.002 min
Response: 3665446
Conc: 10.04 ng/ml



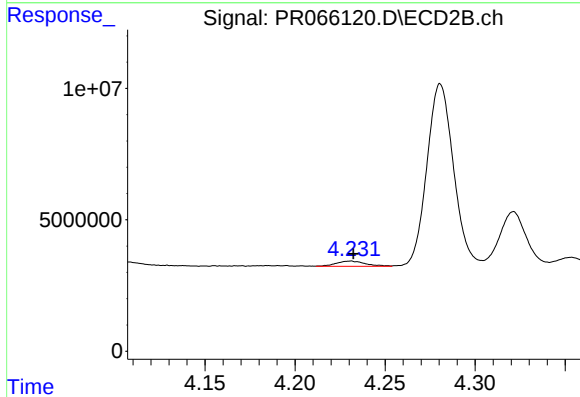
#4 AR-1016-2

R.T.: 4.051 min
Delta R.T.: -0.003 min
Response: 3197167
Conc: 7.62 ng/ml



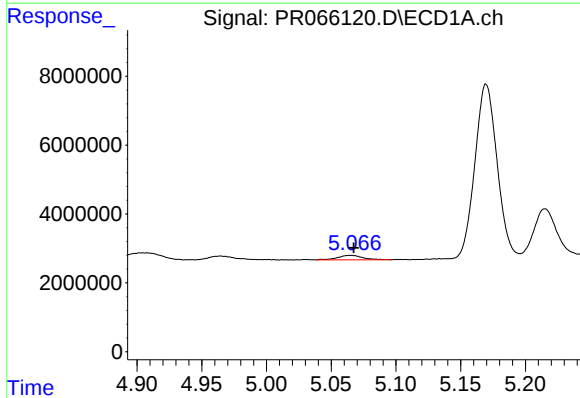
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 1844372
Conc: 7.89 ng/ml



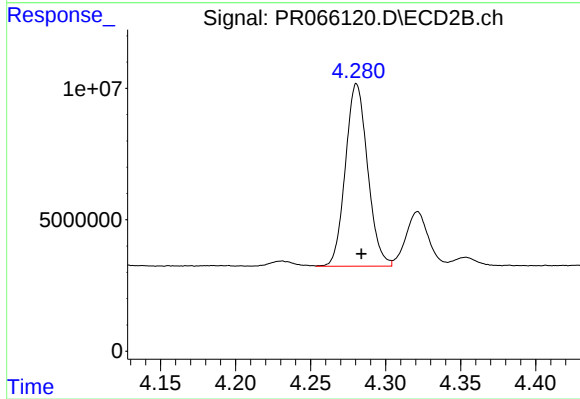
#5 AR-1016-3

R.T.: 4.231 min
Delta R.T.: -0.002 min
Response: 2254567
Conc: 9.78 ng/ml



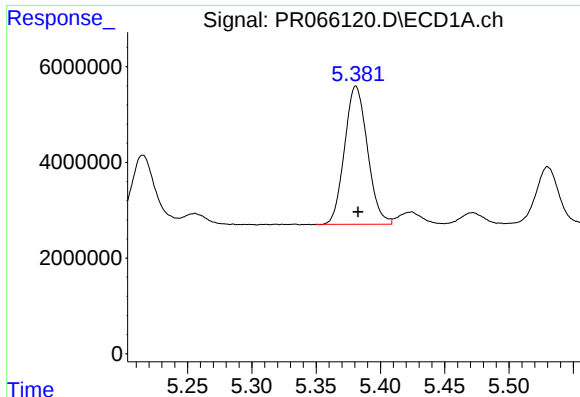
#6 AR-1016-4

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 1780686
Conc: 9.50 ng/ml



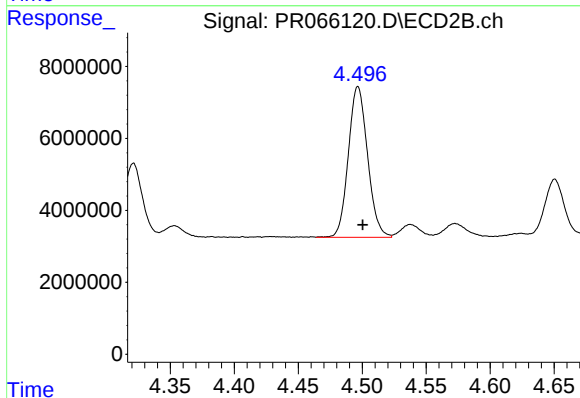
#6 AR-1016-4

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 71522467
Conc: 400.36 ng/ml



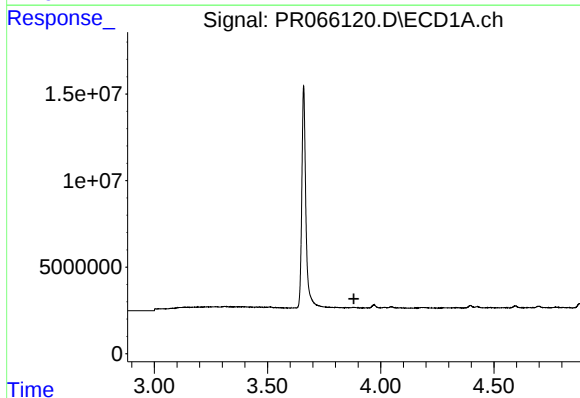
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: -0.002 min
Response: 35790050
Conc: 188.57 ng/ml



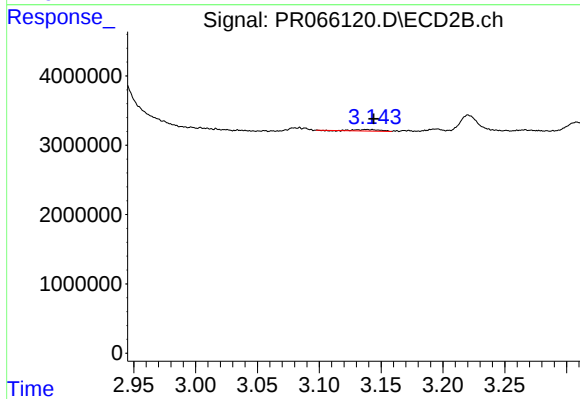
#7 AR-1016-5

R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: 43834308
Conc: 181.50 ng/ml



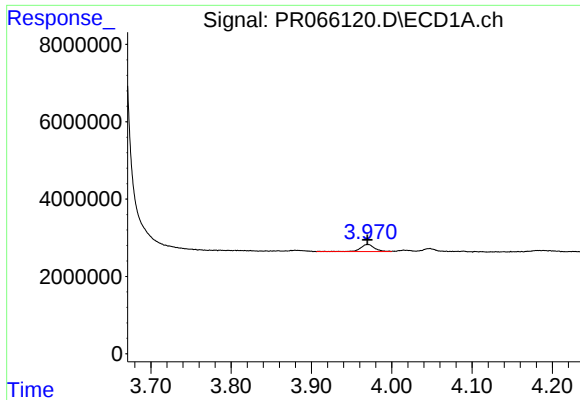
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.881 min
Response: 0
Conc: N.D.



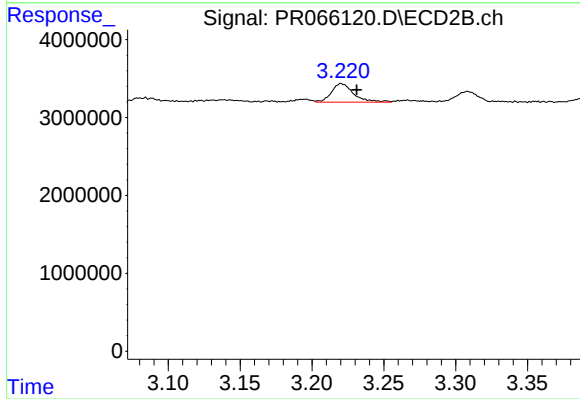
#8 AR-1221-1

R.T.: 3.138 min
Delta R.T.: -0.006 min
Response: 268144
Conc: 2.80 ng/ml



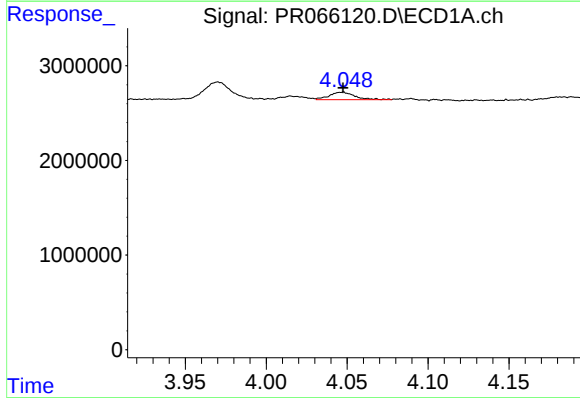
#9 AR-1221-2

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 2287934
Conc: 36.69 ng/ml



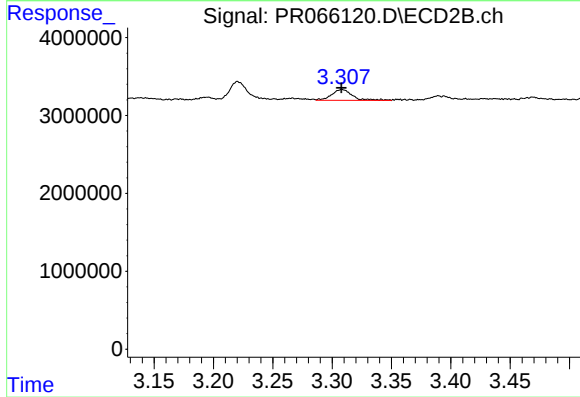
#9 AR-1221-2

R.T.: 3.221 min
Delta R.T.: -0.011 min
Response: 2566074
Conc: 37.39 ng/ml



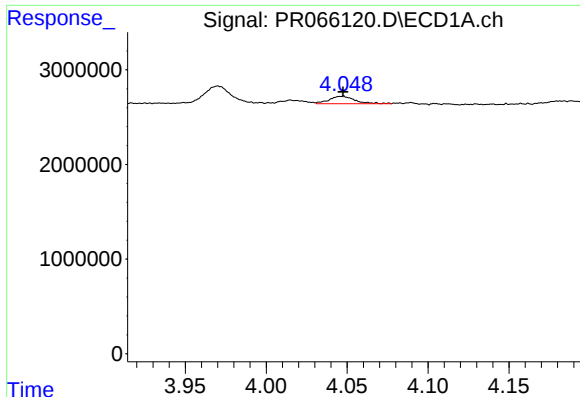
#10 AR-1221-3

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 856336
Conc: 4.15 ng/ml



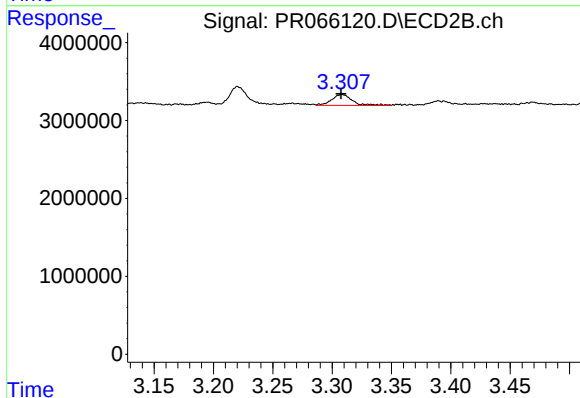
#10 AR-1221-3

R.T.: 3.308 min
Delta R.T.: 0.000 min
Response: 1681599
Conc: 7.46 ng/ml



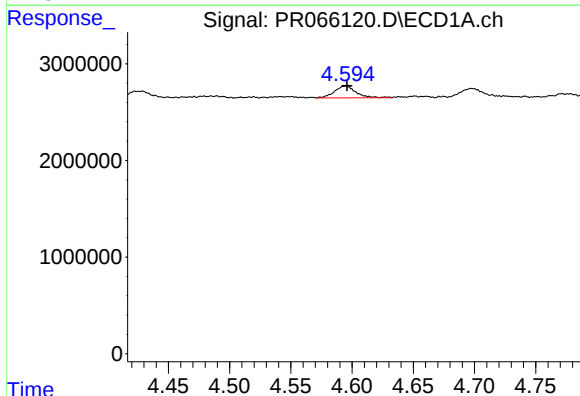
#11 AR-1232-1

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 856336
Conc: 4.91 ng/ml



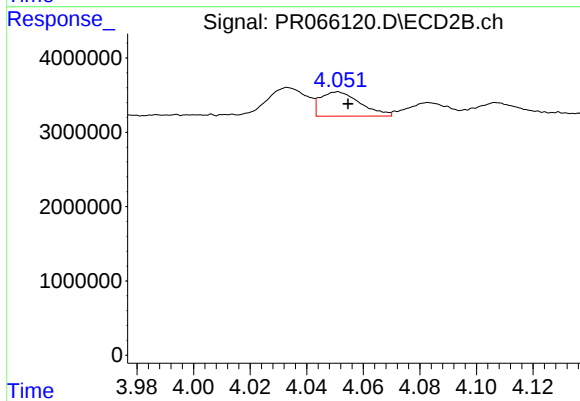
#11 AR-1232-1

R.T.: 3.308 min
Delta R.T.: 0.000 min
Response: 1681599
Conc: 8.75 ng/ml



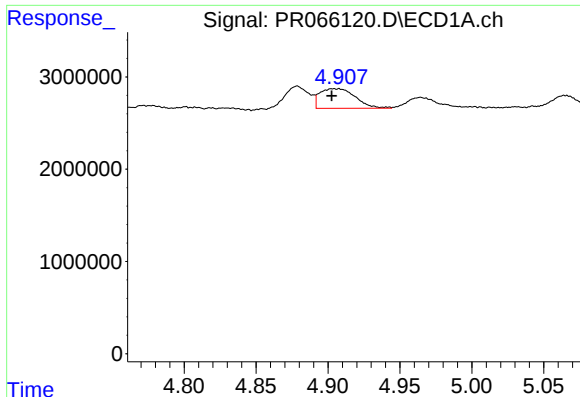
#12 AR-1232-2

R.T.: 4.595 min
Delta R.T.: -0.001 min
Response: 1526454
Conc: 16.08 ng/ml



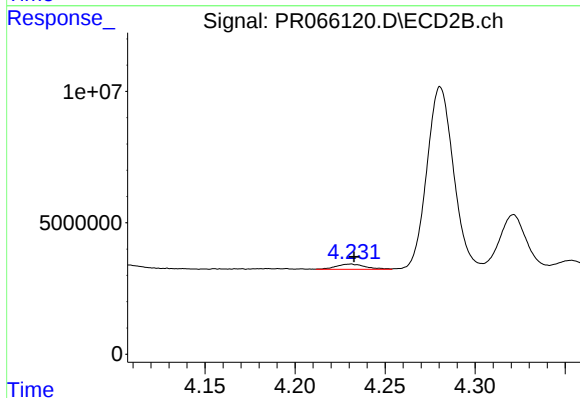
#12 AR-1232-2

R.T.: 4.051 min
Delta R.T.: -0.004 min
Response: 3197167
Conc: 16.99 ng/ml



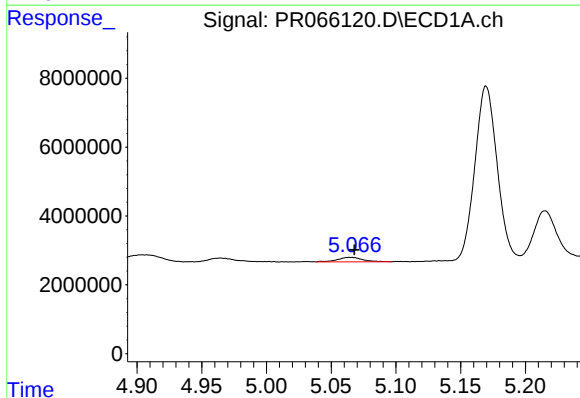
#13 AR-1232-3

R.T.: 4.904 min
Delta R.T.: 0.001 min
Response: 3665446
Conc: 22.75 ng/ml



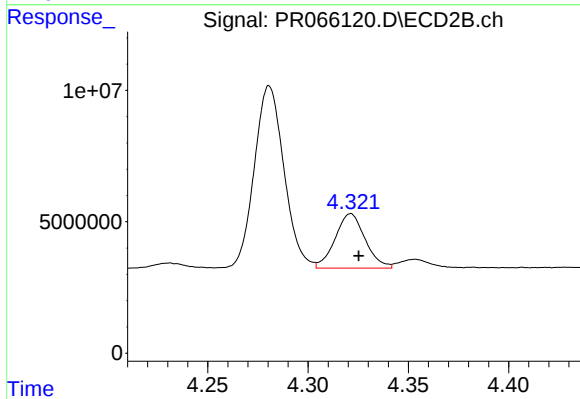
#13 AR-1232-3

R.T.: 4.231 min
Delta R.T.: -0.002 min
Response: 2254567
Conc: 22.12 ng/ml



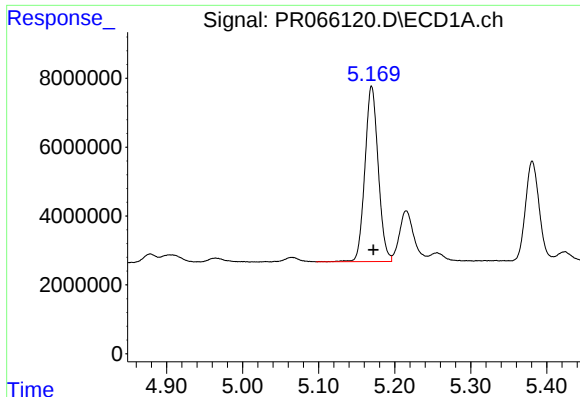
#14 AR-1232-4

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 1780686
Conc: 21.75 ng/ml



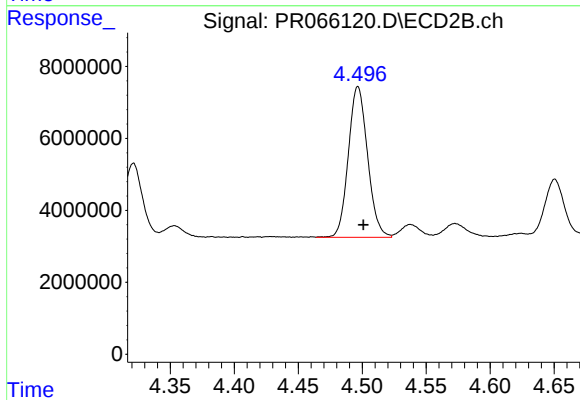
#14 AR-1232-4

R.T.: 4.321 min
Delta R.T.: -0.004 min
Response: 21584858
Conc: 243.63 ng/ml



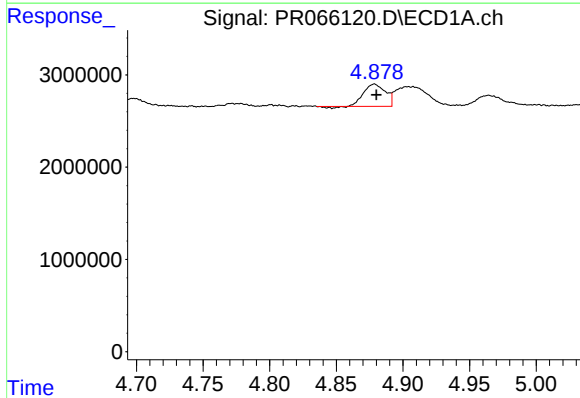
#15 AR-1232-5

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 61925379
Conc: 1005.45 ng/ml



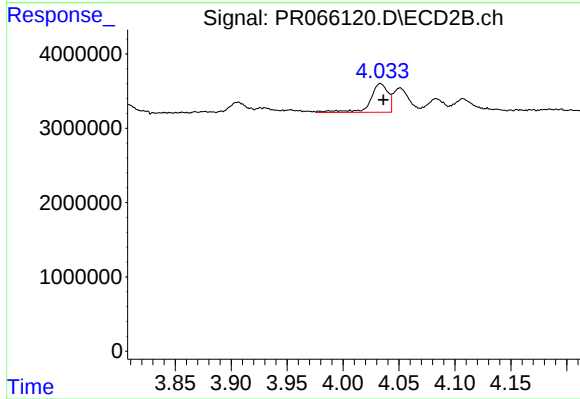
#15 AR-1232-5

R.T.: 4.497 min
Delta R.T.: -0.004 min
Response: 43834308
Conc: 438.08 ng/ml



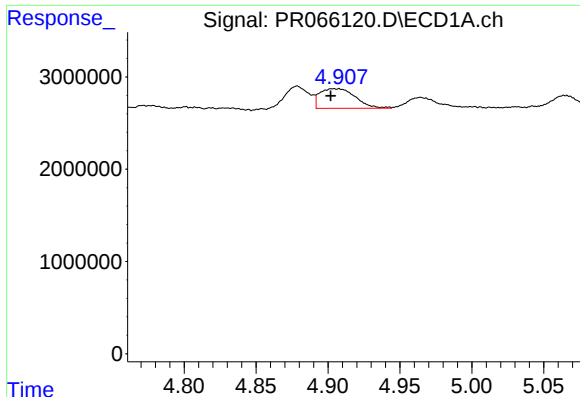
#16 AR-1242-1

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 2712162
Conc: 14.61 ng/ml



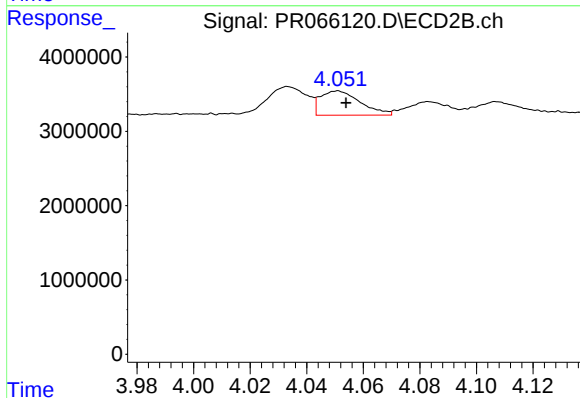
#16 AR-1242-1

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 4218464
Conc: 17.64 ng/ml



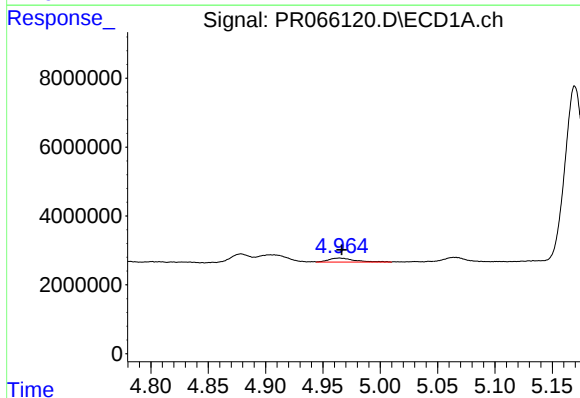
#17 AR-1242-2

R.T.: 4.904 min
Delta R.T.: 0.002 min
Response: 3665446
Conc: 13.25 ng/ml



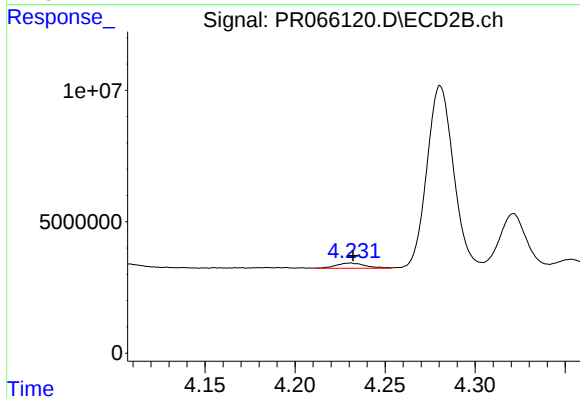
#17 AR-1242-2

R.T.: 4.051 min
Delta R.T.: -0.003 min
Response: 3197167
Conc: 9.69 ng/ml



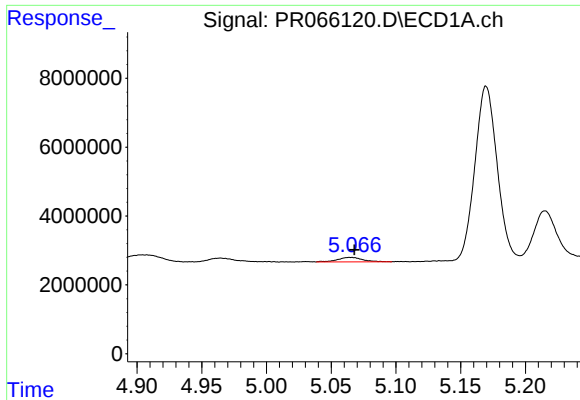
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 1844372
Conc: 10.32 ng/ml



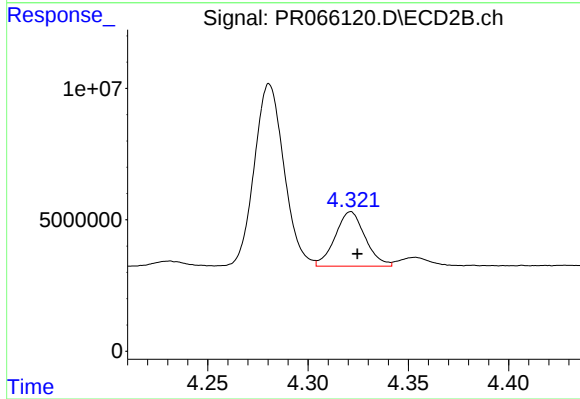
#18 AR-1242-3

R.T.: 4.231 min
Delta R.T.: -0.002 min
Response: 2254567
Conc: 12.34 ng/ml



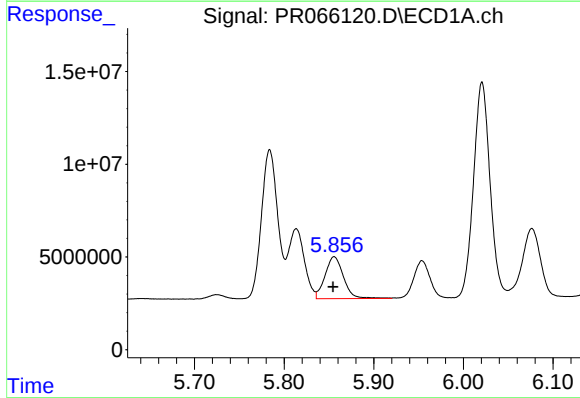
#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: -0.003 min
Response: 1780686
Conc: 12.46 ng/ml



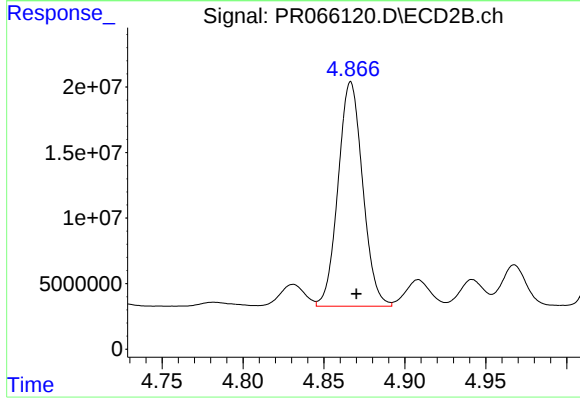
#19 AR-1242-4

R.T.: 4.321 min
Delta R.T.: -0.003 min
Response: 21584858
Conc: 123.45 ng/ml



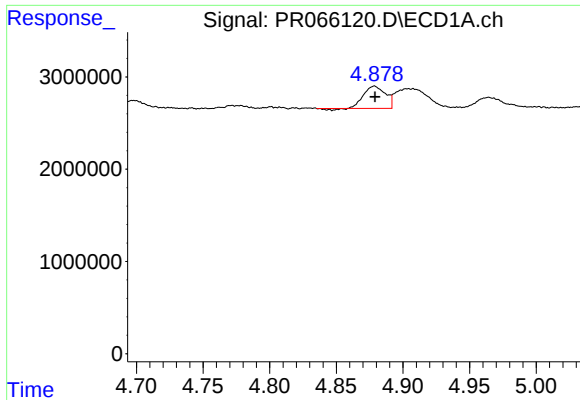
#20 AR-1242-5

R.T.: 5.856 min
Delta R.T.: 0.001 min
Response: 32262083
Conc: 238.93 ng/ml



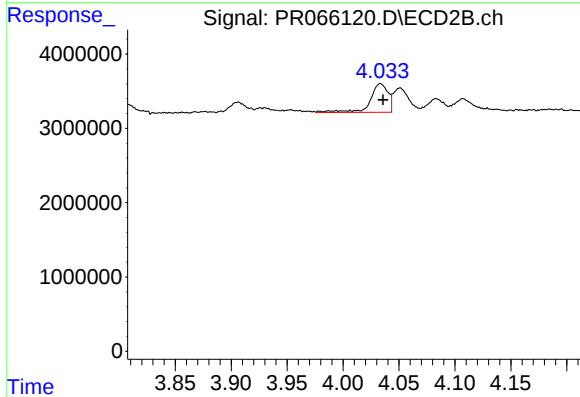
#20 AR-1242-5

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 181153125
Conc: 834.98 ng/ml



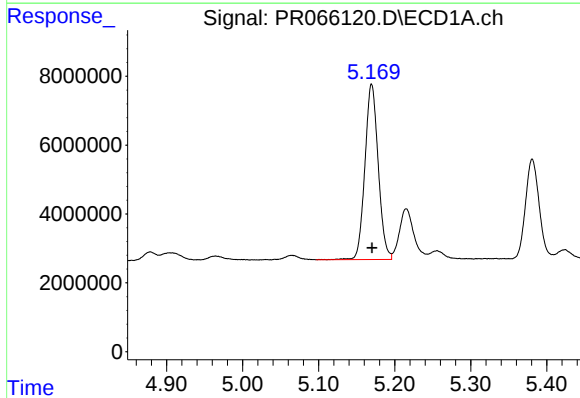
#21 AR-1248-1

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 2712162
Conc: 19.23 ng/ml



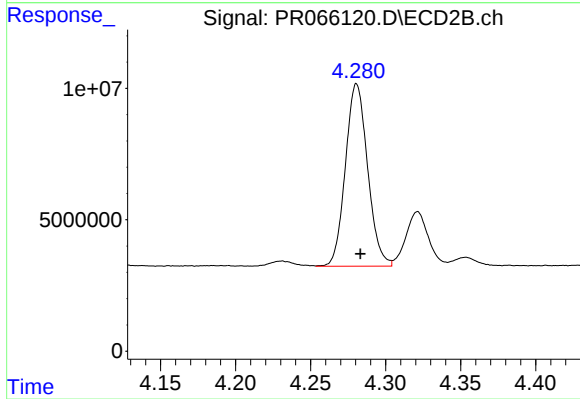
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: -0.002 min
Response: 4218464
Conc: 23.14 ng/ml



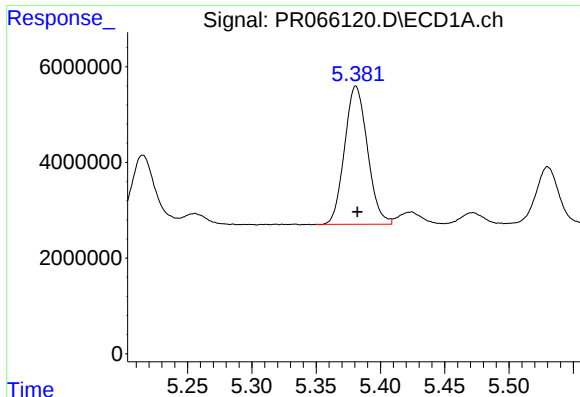
#22 AR-1248-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 61925379
Conc: 292.28 ng/ml



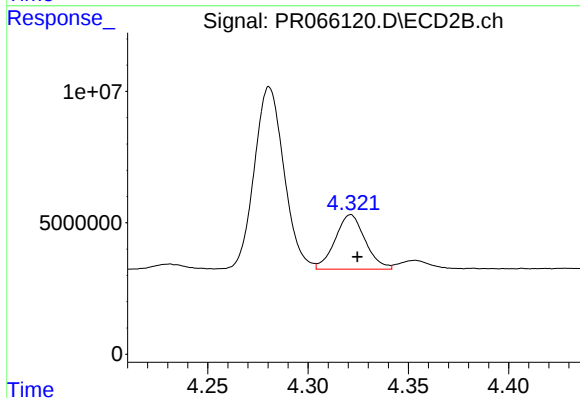
#22 AR-1248-2

R.T.: 4.281 min
Delta R.T.: -0.003 min
Response: 71522467
Conc: 281.95 ng/ml



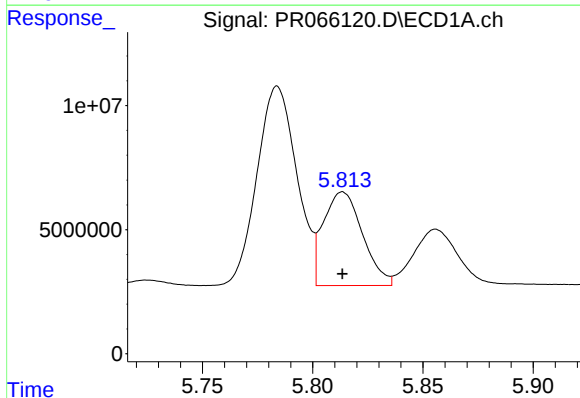
#23 AR-1248-3

R.T.: 5.381 min
Delta R.T.: -0.001 min
Response: 35790050
Conc: 147.14 ng/ml



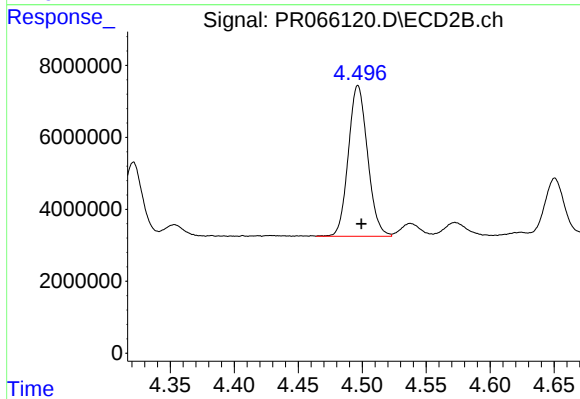
#23 AR-1248-3

R.T.: 4.321 min
Delta R.T.: -0.003 min
Response: 21584858
Conc: 83.34 ng/ml



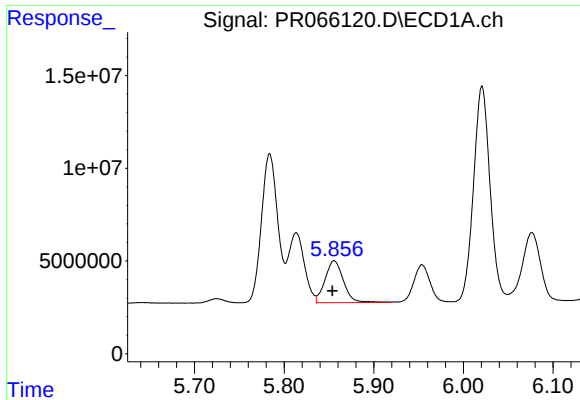
#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: 0.000 min
Response: 46638561
Conc: 200.12 ng/ml



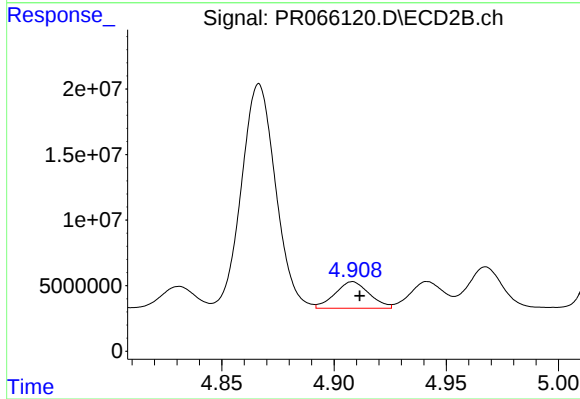
#24 AR-1248-4

R.T.: 4.497 min
Delta R.T.: -0.003 min
Response: 43834308
Conc: 139.00 ng/ml



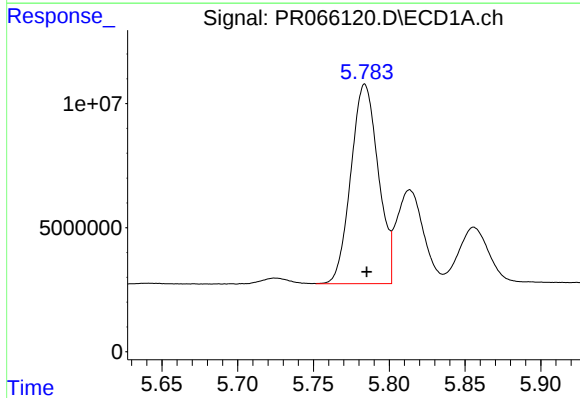
#25 AR-1248-5

R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 32262083
Conc: 137.12 ng/ml



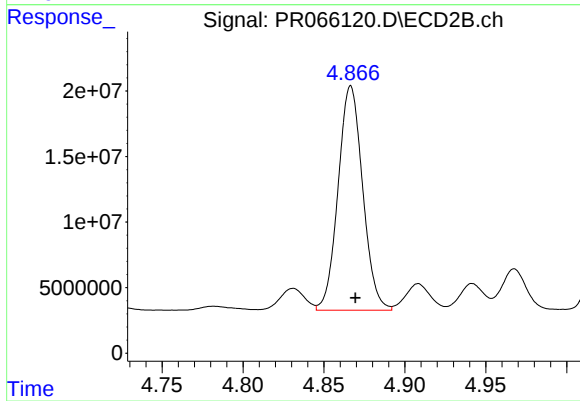
#25 AR-1248-5

R.T.: 4.908 min
Delta R.T.: -0.003 min
Response: 21579845
Conc: 72.49 ng/ml



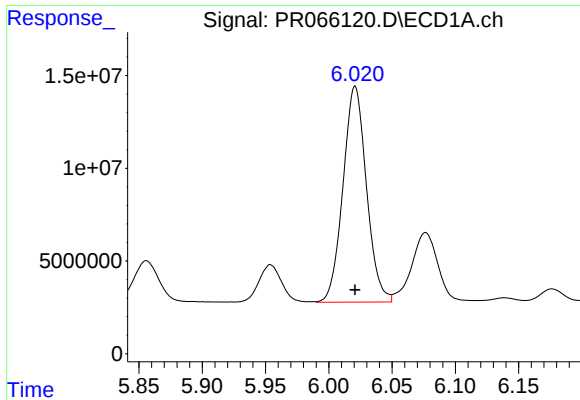
#26 AR-1254-1

R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 101062137
Conc: 378.21 ng/ml



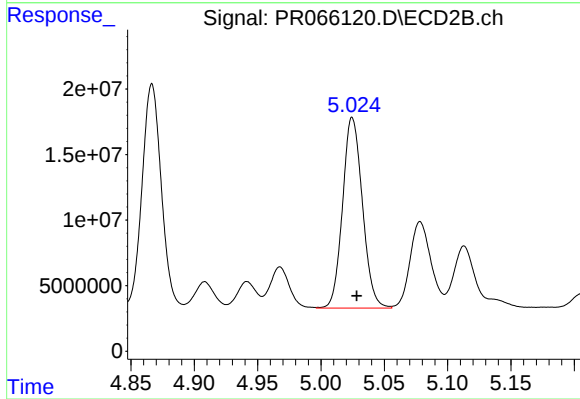
#26 AR-1254-1

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 181153125
Conc: 393.45 ng/ml



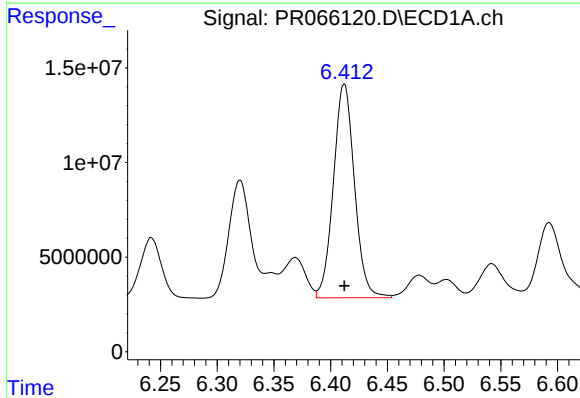
#27 AR-1254-2

R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 150123462
Conc: 381.05 ng/ml



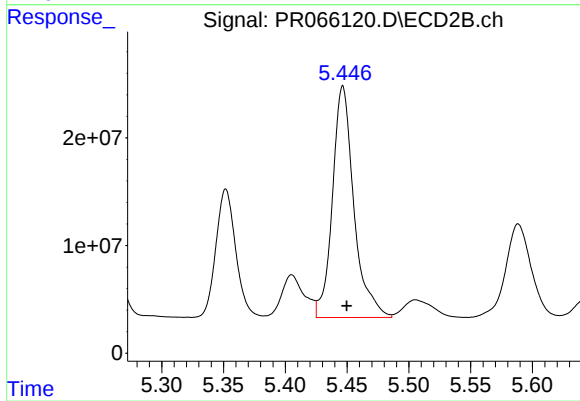
#27 AR-1254-2

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 158838060
Conc: 390.41 ng/ml



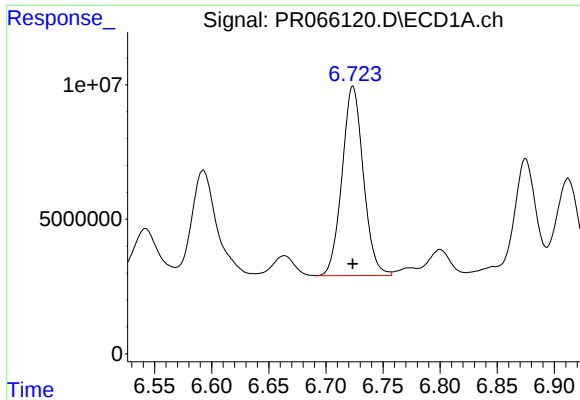
#28 AR-1254-3

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 146007221
Conc: 381.69 ng/ml



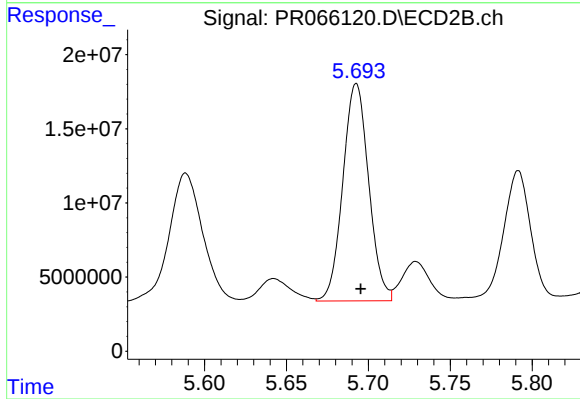
#28 AR-1254-3

R.T.: 5.447 min
Delta R.T.: -0.003 min
Response: 260037296
Conc: 400.62 ng/ml



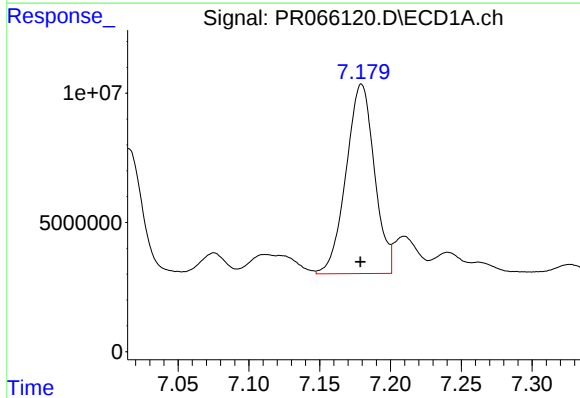
#29 AR-1254-4

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 91323001
Conc: 390.58 ng/ml



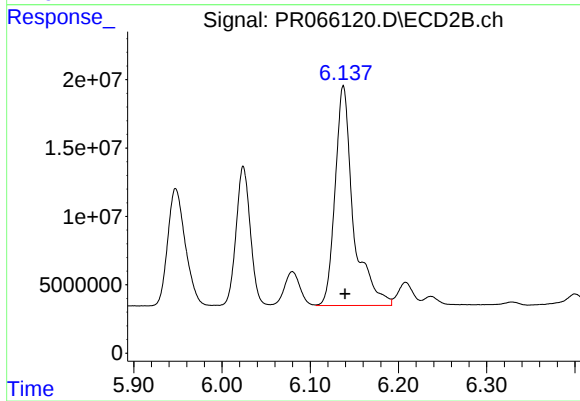
#29 AR-1254-4

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 160998727
Conc: 425.00 ng/ml



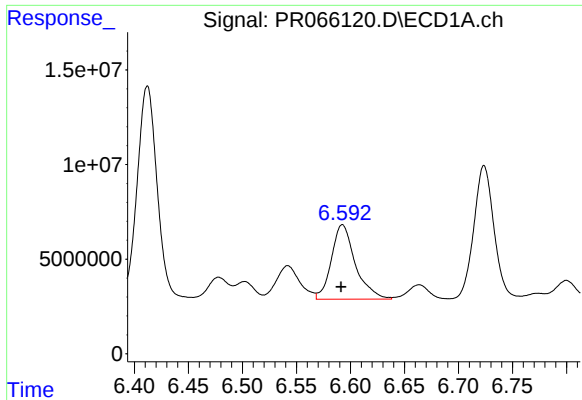
#30 AR-1254-5

R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 101938187
Conc: 400.02 ng/ml



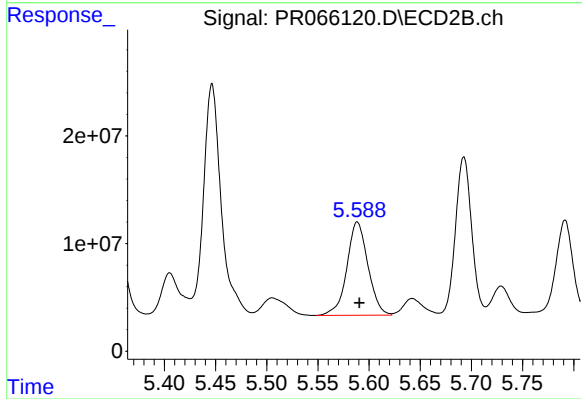
#30 AR-1254-5

R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 231118221
Conc: 408.62 ng/ml



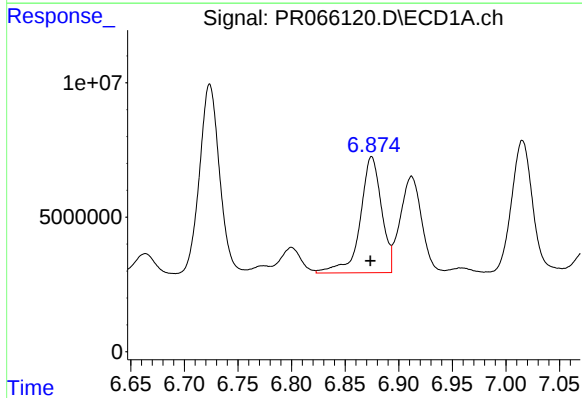
#31 AR-1260-1

R.T.: 6.593 min
Delta R.T.: 0.001 min
Response: 60777047
Conc: 175.78 ng/ml



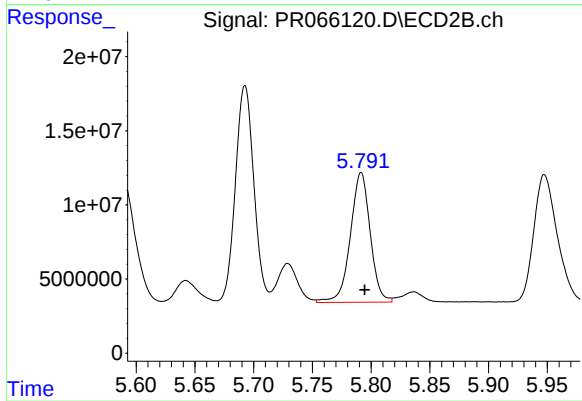
#31 AR-1260-1

R.T.: 5.588 min
Delta R.T.: -0.002 min
Response: 124173646
Conc: 255.79 ng/ml



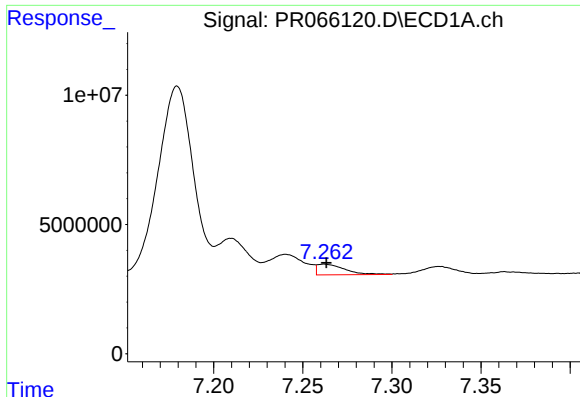
#32 AR-1260-2

R.T.: 6.875 min
Delta R.T.: 0.001 min
Response: 59722240
Conc: 163.88 ng/ml



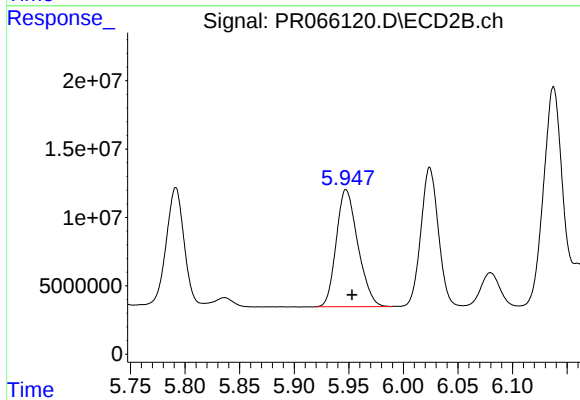
#32 AR-1260-2

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 102939821
Conc: 179.16 ng/ml



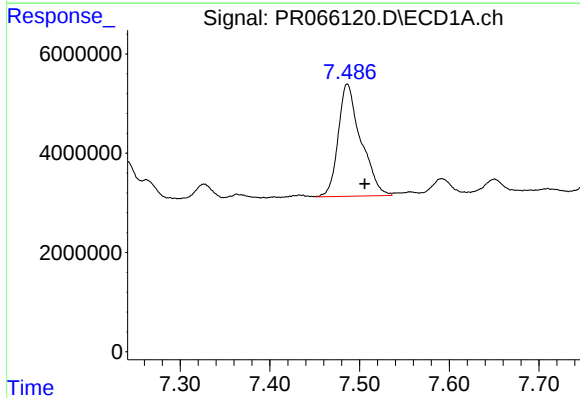
#33 AR-1260-3

R.T.: 7.262 min
Delta R.T.: -0.001 min
Response: 4435575
Conc: 16.64 ng/ml



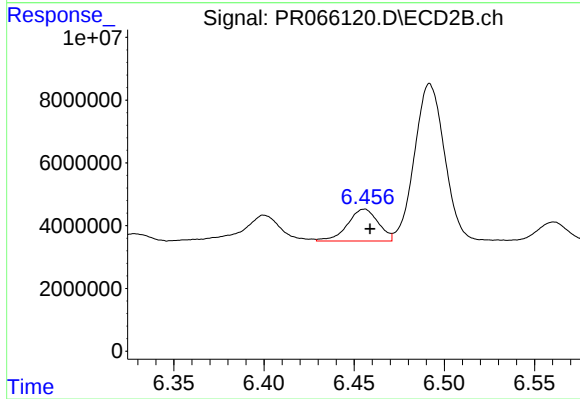
#33 AR-1260-3

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 118071433
Conc: 233.25 ng/ml



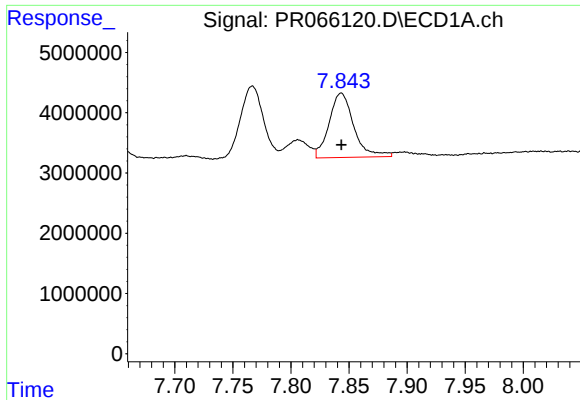
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.019 min
Response: 39745075
Conc: 144.96 ng/ml



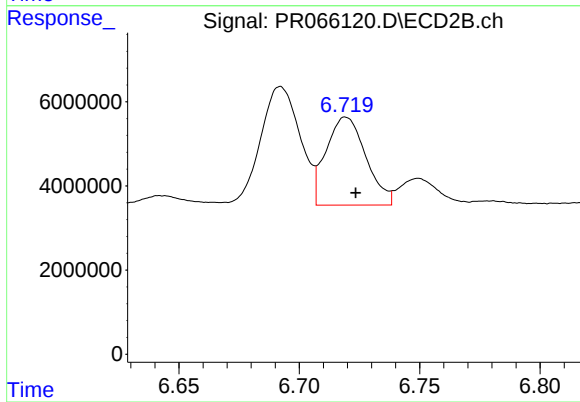
#34 AR-1260-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 12060510
Conc: 25.87 ng/ml



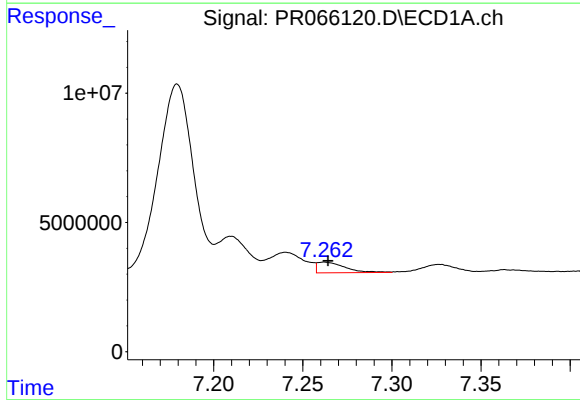
#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 15819276
Conc: 33.89 ng/ml



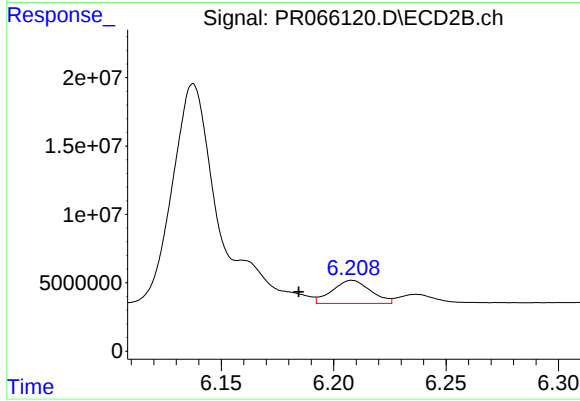
#35 AR-1260-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 24131062
Conc: 25.08 ng/ml



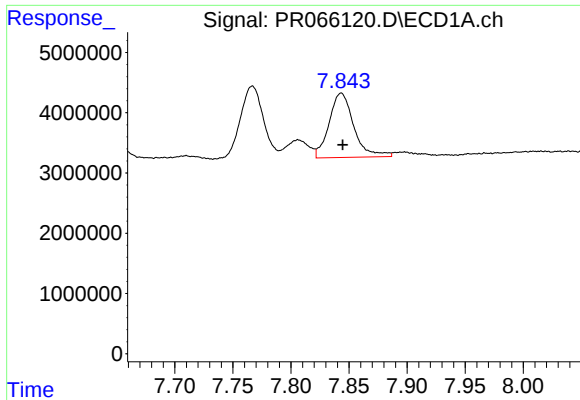
#36 AR-1262-1

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 4435575
Conc: 13.57 ng/ml



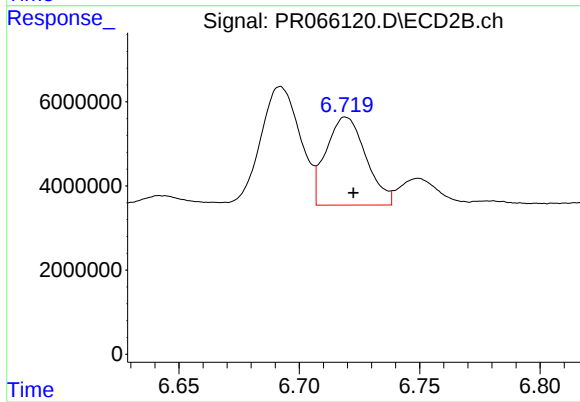
#36 AR-1262-1

R.T.: 6.208 min
Delta R.T.: 0.024 min
Response: 20044422
Conc: 33.41 ng/ml



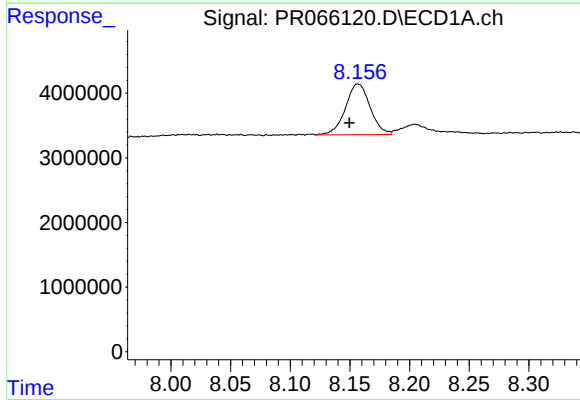
#37 AR-1262-2

R.T.: 7.843 min
Delta R.T.: -0.001 min
Response: 15819276
Conc: 36.03 ng/ml



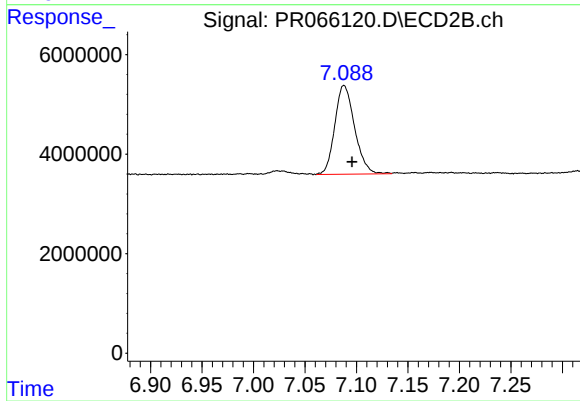
#37 AR-1262-2

R.T.: 6.719 min
Delta R.T.: -0.003 min
Response: 24131062
Conc: 27.02 ng/ml



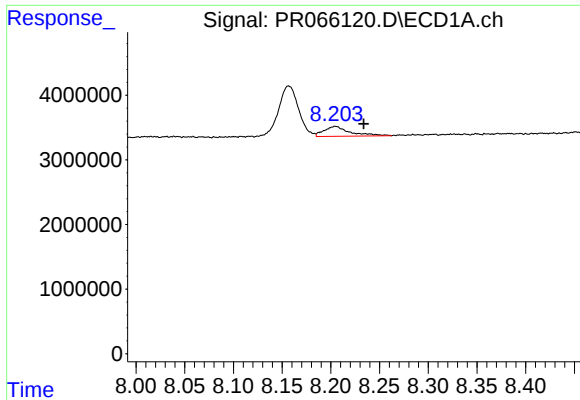
#38 AR-1262-3

R.T.: 8.157 min
Delta R.T.: 0.007 min
Response: 11299702
Conc: 35.37 ng/ml



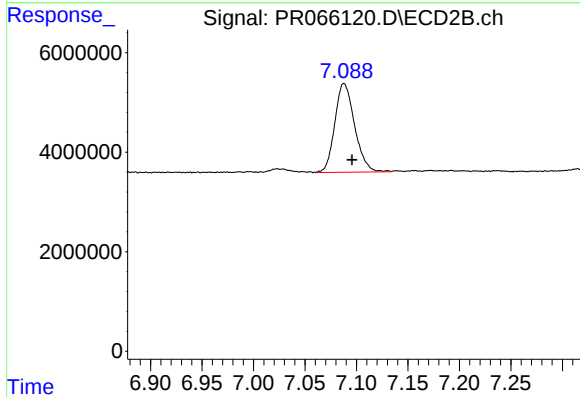
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 23903522
Conc: 36.96 ng/ml



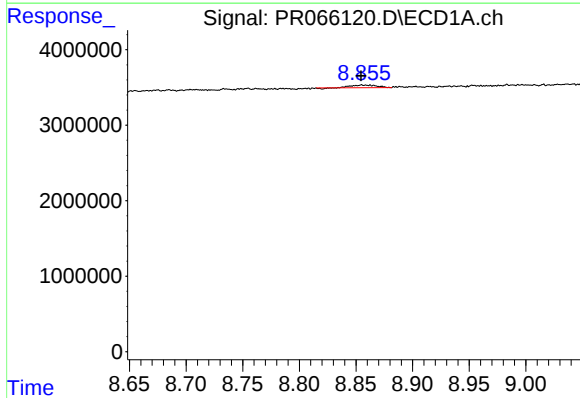
#39 AR-1262-4

R.T.: 8.205 min
Delta R.T.: -0.029 min
Response: 2837921
Conc: 11.29 ng/ml



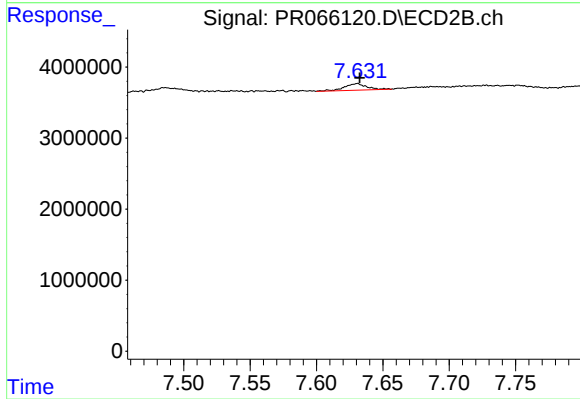
#39 AR-1262-4

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 23903522
Conc: 36.96 ng/ml



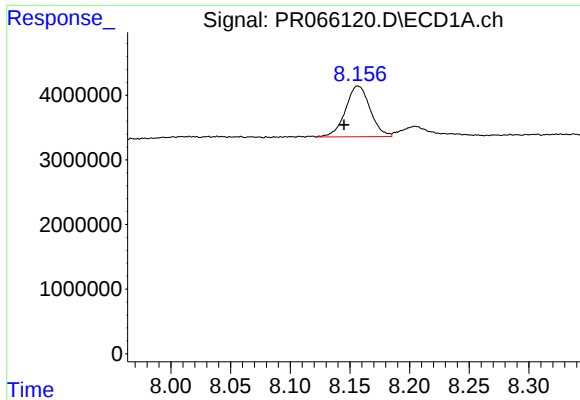
#40 AR-1262-5

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 541448
Conc: 3.62 ng/ml



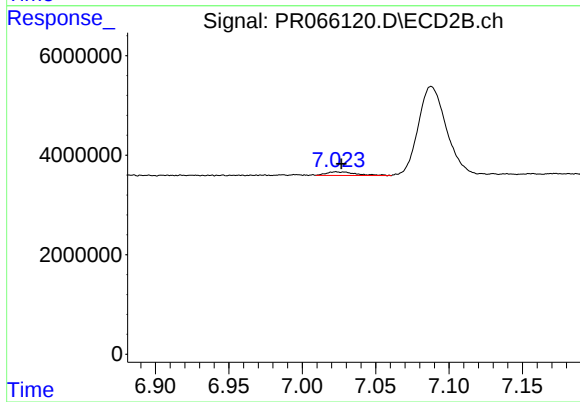
#40 AR-1262-5

R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 1115047
Conc: 3.69 ng/ml



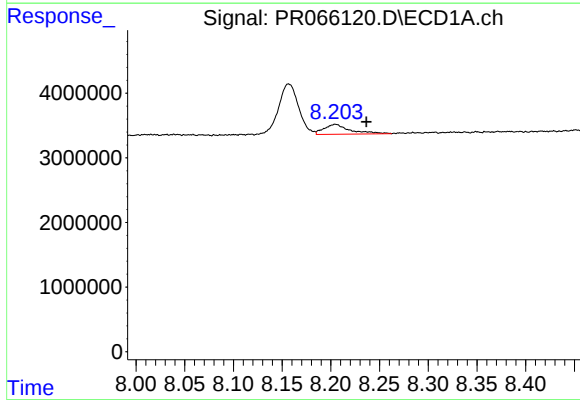
#41 AR-1268-1

R.T.: 8.157 min
Delta R.T.: 0.012 min
Response: 11299702
Conc: 18.75 ng/ml



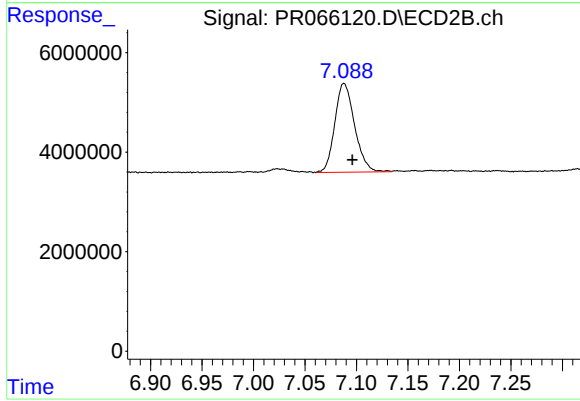
#41 AR-1268-1

R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 1046543
Conc: 0.85 ng/ml



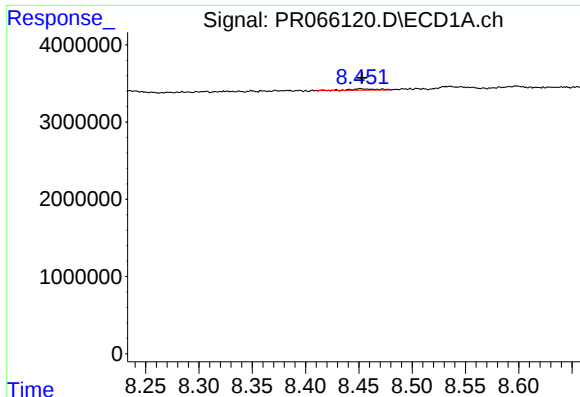
#42 AR-1268-2

R.T.: 8.205 min
Delta R.T.: -0.032 min
Response: 2837921
Conc: 5.26 ng/ml



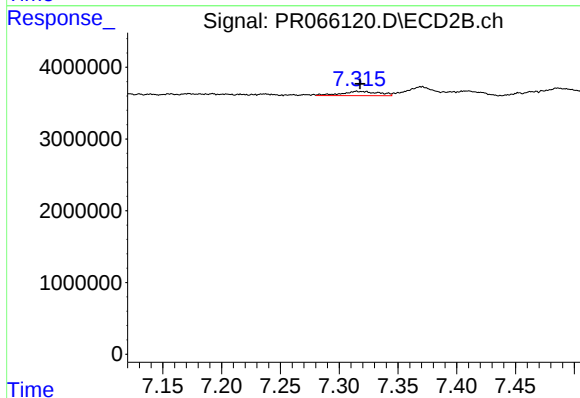
#42 AR-1268-2

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 23903522
Conc: 21.47 ng/ml



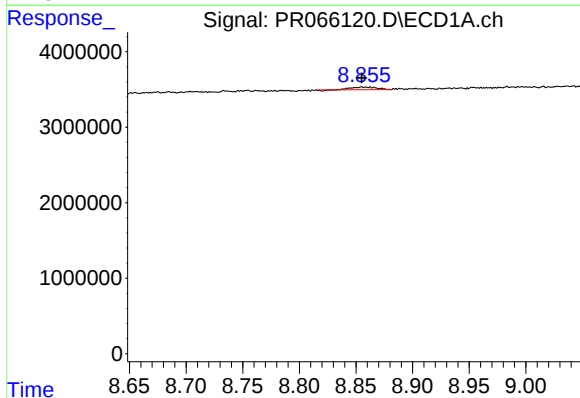
#43 AR-1268-3

R.T.: 8.452 min
Delta R.T.: -0.002 min
Response: 279013
Conc: 0.57 ng/ml



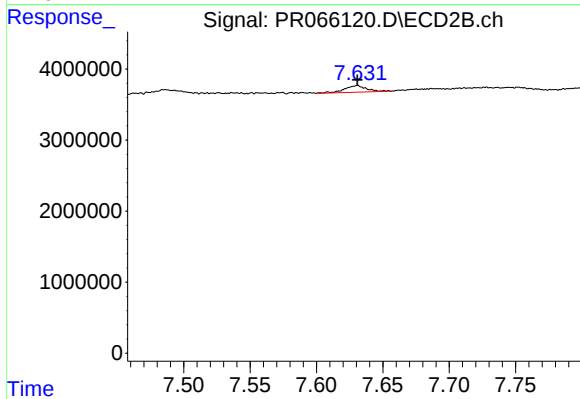
#43 AR-1268-3

R.T.: 7.315 min
Delta R.T.: -0.003 min
Response: 1312043
Conc: 1.31 ng/ml



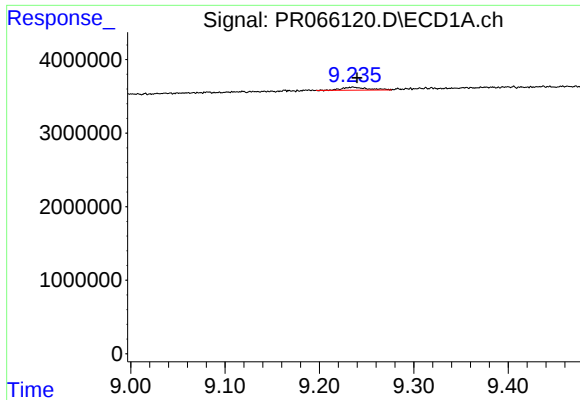
#44 AR-1268-4

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 541448
Conc: 3.09 ng/ml



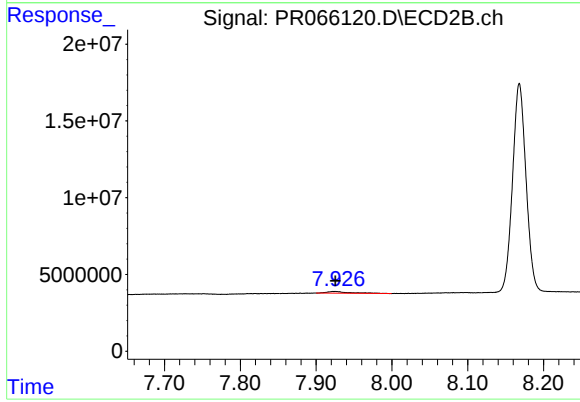
#44 AR-1268-4

R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 1115047
Conc: 2.93 ng/ml



#45 AR-1268-5

R.T.: 9.236 min
Delta R.T.: -0.004 min
Response: 749449
Conc: 0.53 ng/ml



#45 AR-1268-5

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 2187533
Conc: 0.82 ng/ml