

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 11:50
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:37:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

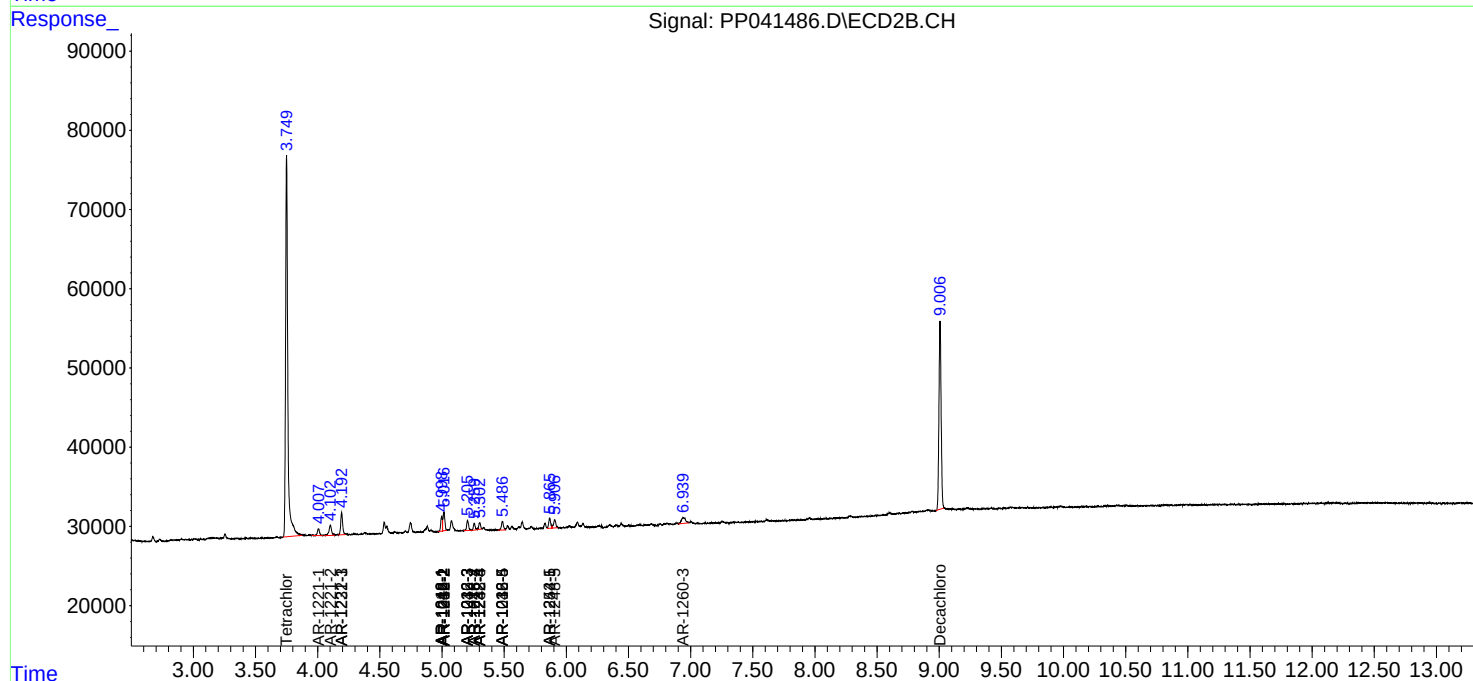
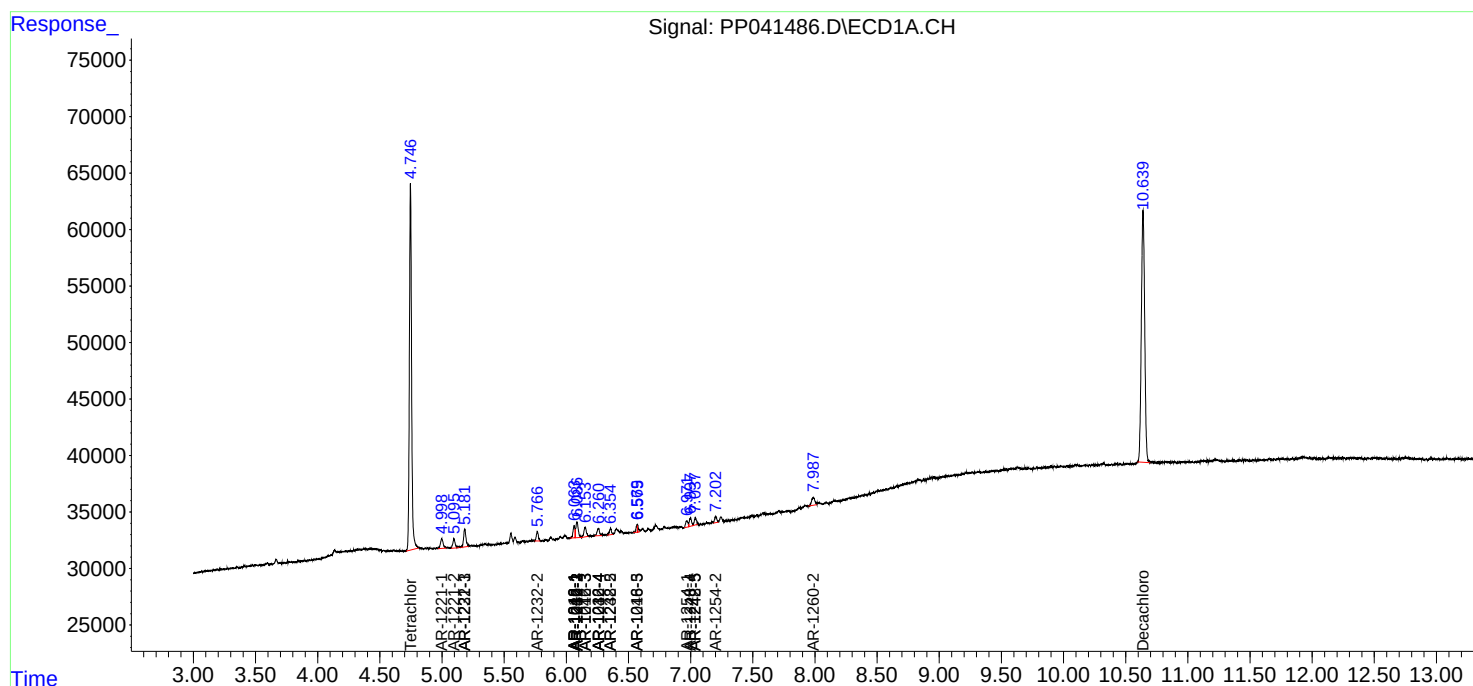
System Monitoring Compounds							
1)	SA Tetrachlo...	4.747	3.750	398078	599691	17.653	19.742
2)	SA Decachlor...	10.639	9.007	417489	290807	19.389	18.816
Target Compounds							
3)	L1 AR-1016-1	6.063	4.998	11094	16567	13.866	17.833 #
4)	L1 AR-1016-2	6.087	5.016	19463	24357	16.336	17.158
5)	L1 AR-1016-3	6.153	5.205	11695	13723	15.694	17.093
6)	L1 AR-1016-4	6.261	5.259	9263	8757	15.258	13.897
7)	L1 AR-1016-5	6.569	5.487	4443	13186	7.583	17.727 #
8)	L2 AR-1221-1	4.998	4.008	13398	10685	50.972	30.447 #
9)	L2 AR-1221-2	5.096	4.103	11275	19243	60.162	69.899
10)	L2 AR-1221-3	5.182	4.193	21099	30551	33.836	35.203
11)	L3 AR-1232-1	5.182	4.193	21099	30551	40.831	41.243
12)	L3 AR-1232-2	5.767	5.016	9515	24357	36.975	39.248
13)	L3 AR-1232-3	6.087	5.205	19463	13723	39.331	42.370
14)	L3 AR-1232-4	6.261	5.303	9263	8553	37.730	29.960
15)	L3 AR-1232-5	6.355	5.487	6292	13186	39.081	42.853
16)	L4 AR-1242-1	6.063	4.998	11094	16567	18.499	22.496
17)	L4 AR-1242-2	6.087	5.016	19463	24357	21.199	21.868
18)	L4 AR-1242-3	6.153	5.205	11695	13723	20.144	22.344
19)	L4 AR-1242-4	6.261	5.303	9263	8553	19.767	14.575 #
20)	L4 AR-1242-5	7.037	5.866	7265	14014	15.118	21.532 #
21)	L5 AR-1248-1	6.063	4.998	11094	16567	25.343	30.315
22)	L5 AR-1248-2	6.355	5.259	6292	8757	10.145	10.756
23)	L5 AR-1248-3	6.575	5.303	3379	8553	4.522	10.100 #
24)	L5 AR-1248-4	6.998	5.487	8942	13186	10.675	13.521 #
25)	L5 AR-1248-5	7.037	5.906	7265	13210	8.731	14.754 #
26)	L6 AR-1254-1	6.971	5.866	7567	14014	8.916	10.067
27)	L6 AR-1254-2	7.202	0.000	6731	0	5.110	N.D. #
32)	L7 AR-1260-2	7.987f	0.000	12750	0	10.148	N.D. #
33)	L7 AR-1260-3	0.000	6.939	0	17110	N.D.	12.792 #

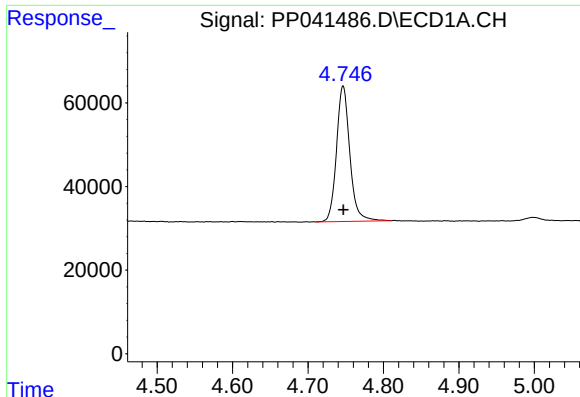
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041486.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 11:50
Operator : AJ\MA
Sample : M4068-08
Misc : AR1232 LOQ 50 PPB
ALS Vial : 59 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:37:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 23:30:32 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

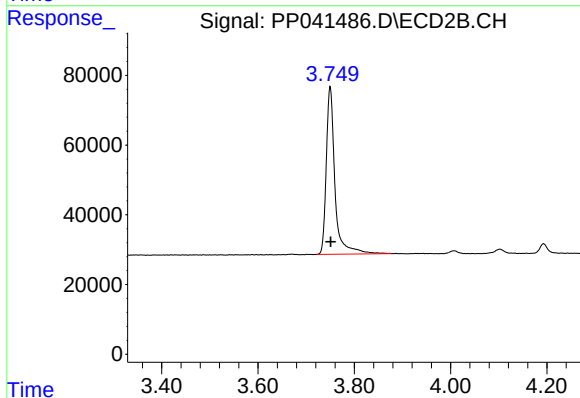
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





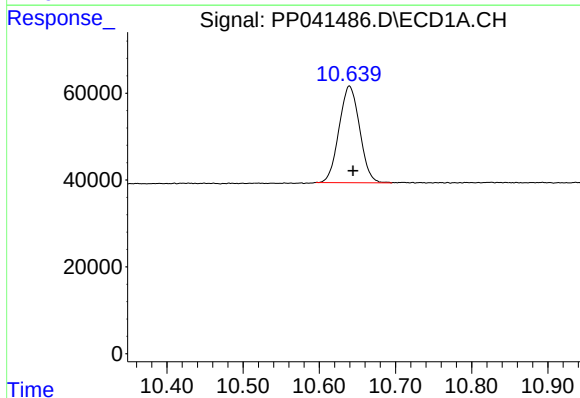
#1 Tetrachloro-m-xylene

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 398078
Conc: 17.65 ng/ml



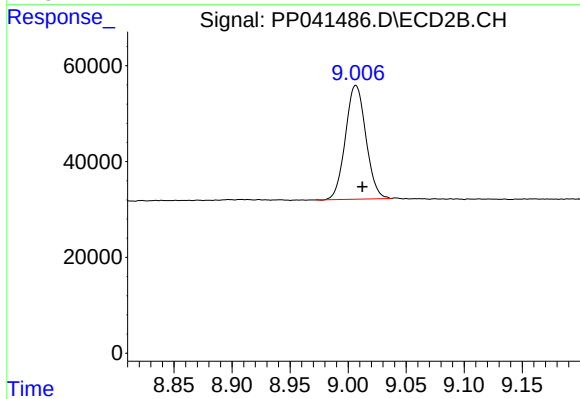
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 599691
Conc: 19.74 ng/ml



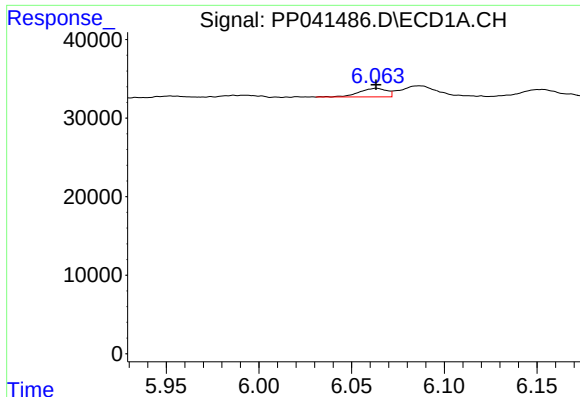
#2 Decachlorobiphenyl

R.T.: 10.639 min
Delta R.T.: -0.005 min
Response: 417489
Conc: 19.39 ng/ml



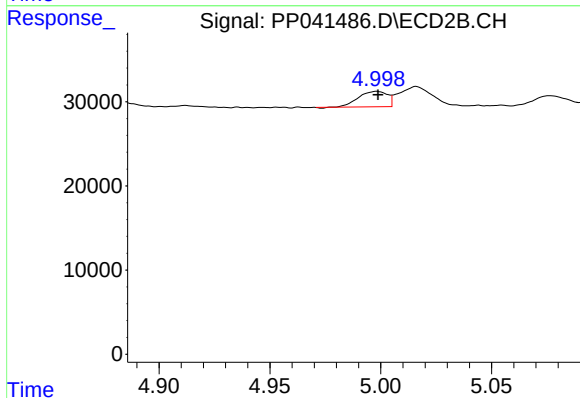
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 290807
Conc: 18.82 ng/ml



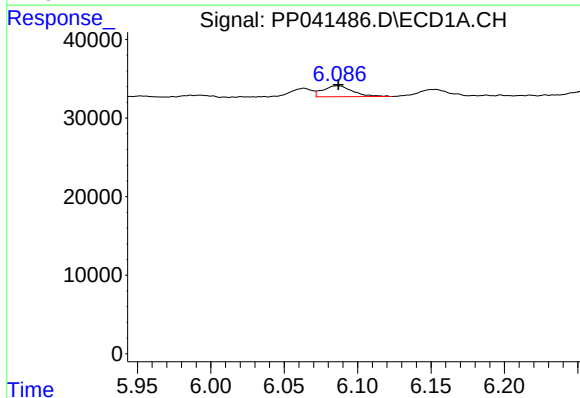
#3 AR-1016-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 11094
Conc: 13.87 ng/ml



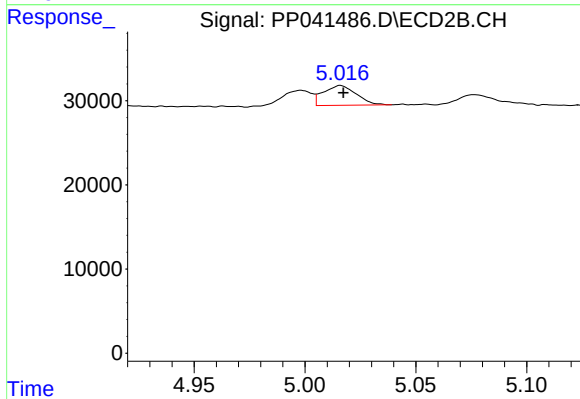
#3 AR-1016-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 16567
Conc: 17.83 ng/ml



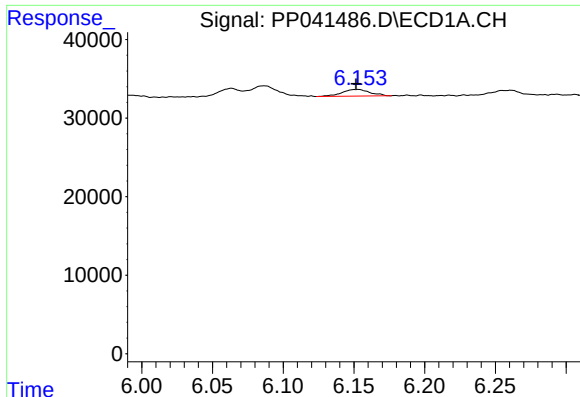
#4 AR-1016-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 19463
Conc: 16.34 ng/ml



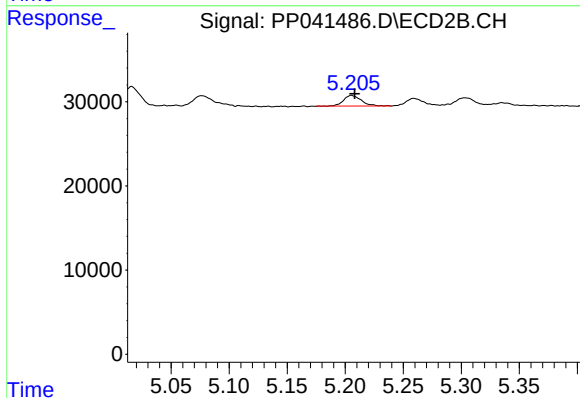
#4 AR-1016-2

R.T.: 5.016 min
Delta R.T.: -0.001 min
Response: 24357
Conc: 17.16 ng/ml



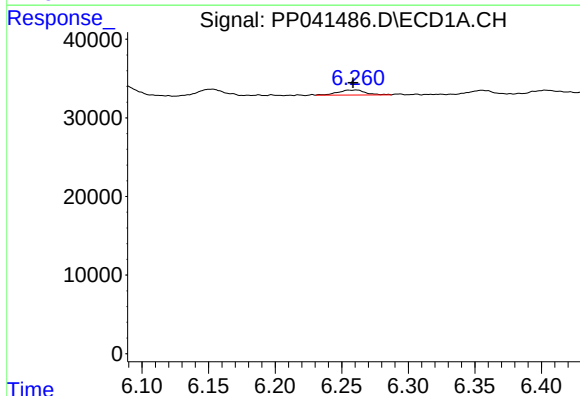
#5 AR-1016-3

R.T.: 6.153 min
Delta R.T.: 0.002 min
Response: 11695
Conc: 15.69 ng/ml



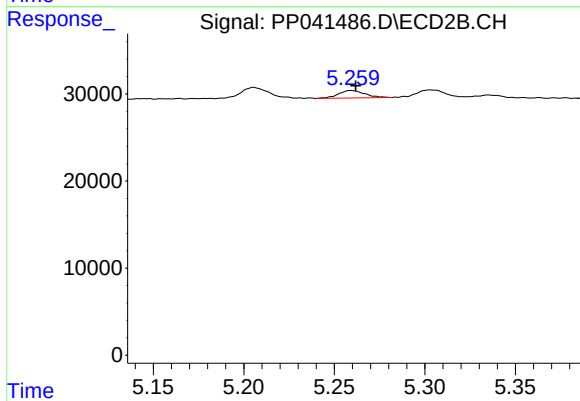
#5 AR-1016-3

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 13723
Conc: 17.09 ng/ml



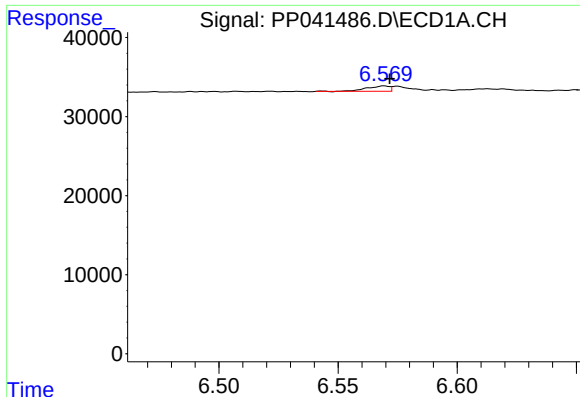
#6 AR-1016-4

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 9263
Conc: 15.26 ng/ml



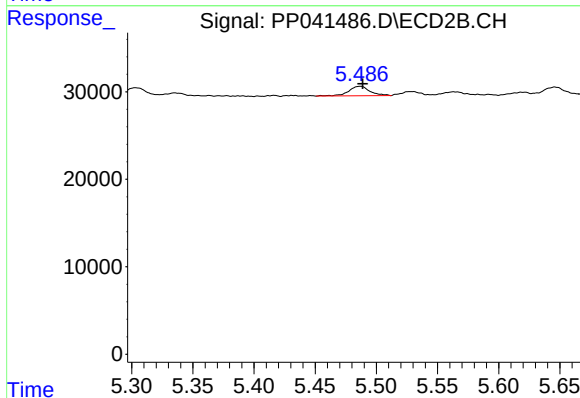
#6 AR-1016-4

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 8757
Conc: 13.90 ng/ml



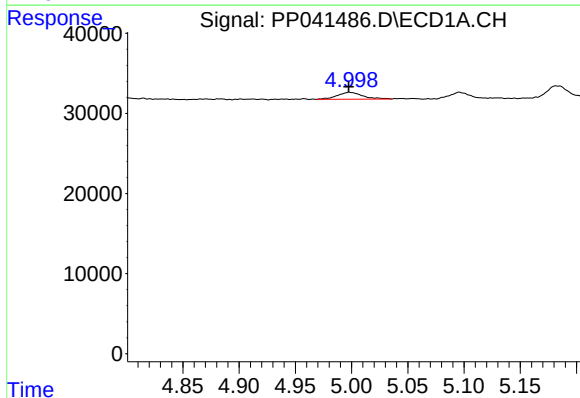
#7 AR-1016-5

R.T.: 6.569 min
Delta R.T.: -0.002 min
Response: 4443
Conc: 7.58 ng/ml



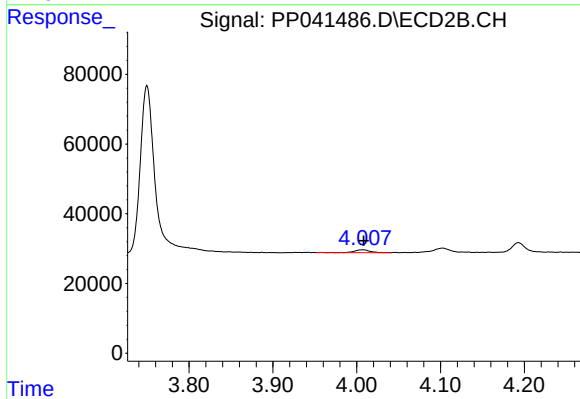
#7 AR-1016-5

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 13186
Conc: 17.73 ng/ml



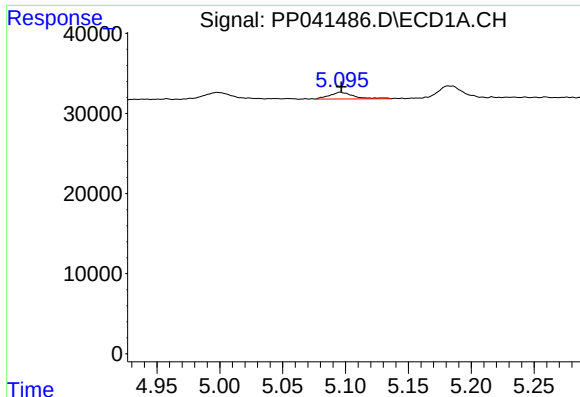
#8 AR-1221-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 13398
Conc: 50.97 ng/ml



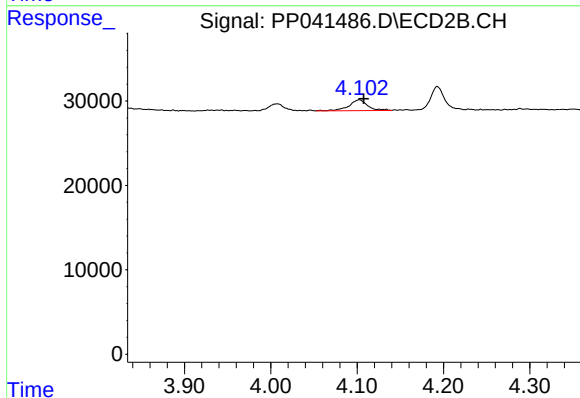
#8 AR-1221-1

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 10685
Conc: 30.45 ng/ml



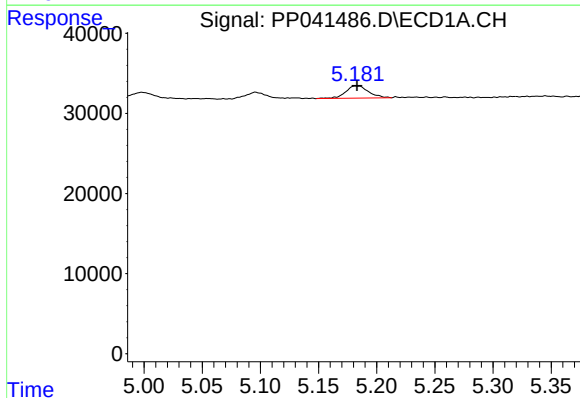
#9 AR-1221-2

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 11275
Conc: 60.16 ng/ml



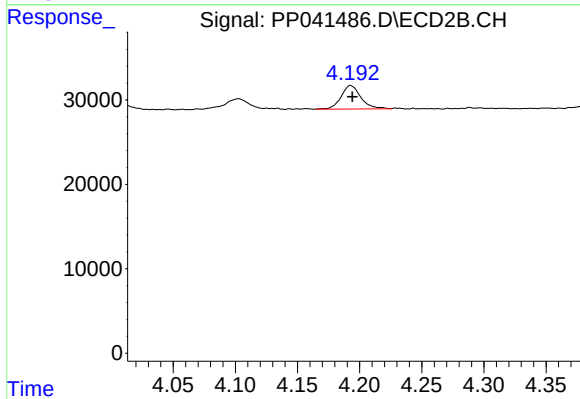
#9 AR-1221-2

R.T.: 4.103 min
Delta R.T.: -0.005 min
Response: 19243
Conc: 69.90 ng/ml



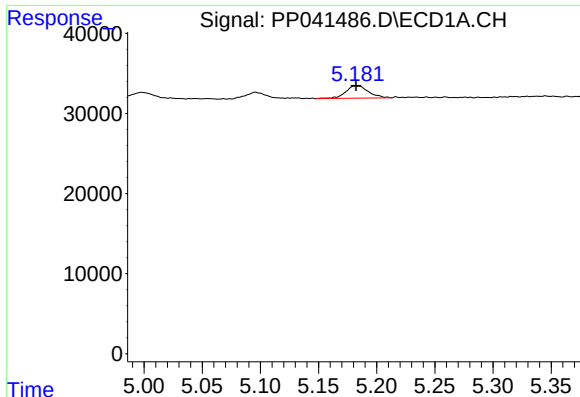
#10 AR-1221-3

R.T.: 5.182 min
Delta R.T.: -0.001 min
Response: 21099
Conc: 33.84 ng/ml



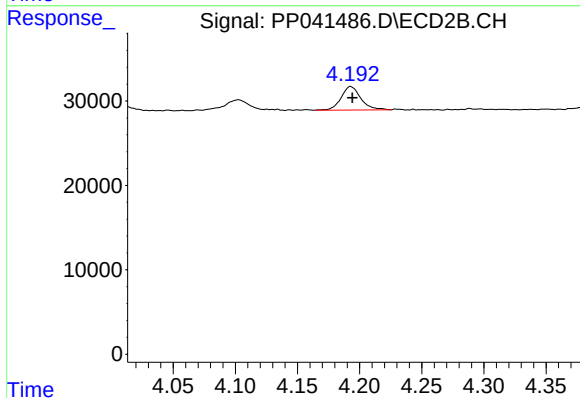
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 30551
Conc: 35.20 ng/ml



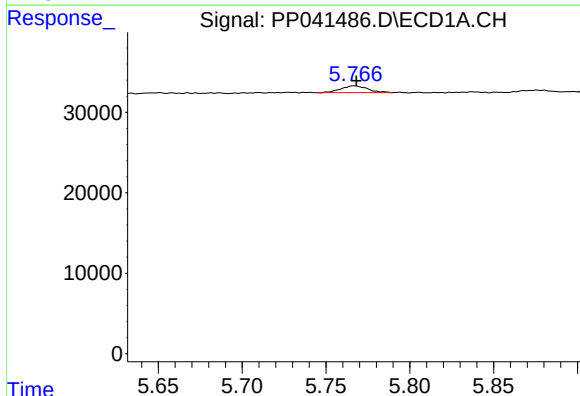
#11 AR-1232-1

R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 21099
Conc: 40.83 ng/ml



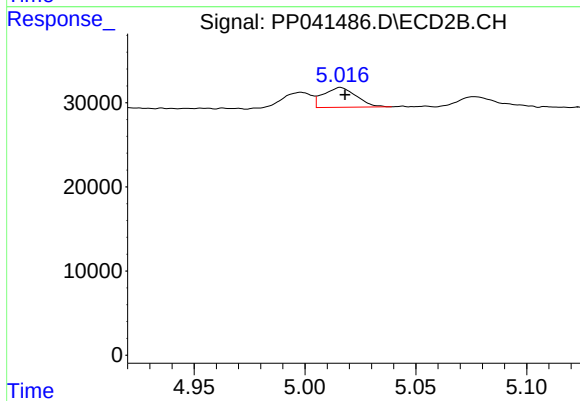
#11 AR-1232-1

R.T.: 4.193 min
Delta R.T.: -0.001 min
Response: 30551
Conc: 41.24 ng/ml



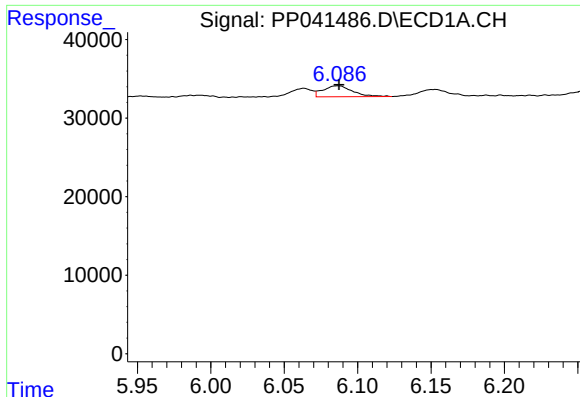
#12 AR-1232-2

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 9515
Conc: 36.98 ng/ml



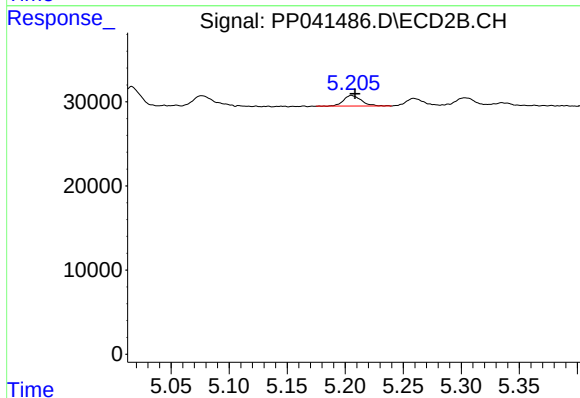
#12 AR-1232-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 24357
Conc: 39.25 ng/ml



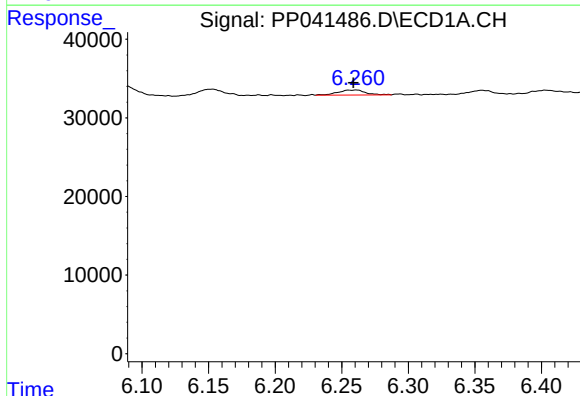
#13 AR-1232-3

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 19463
Conc: 39.33 ng/ml



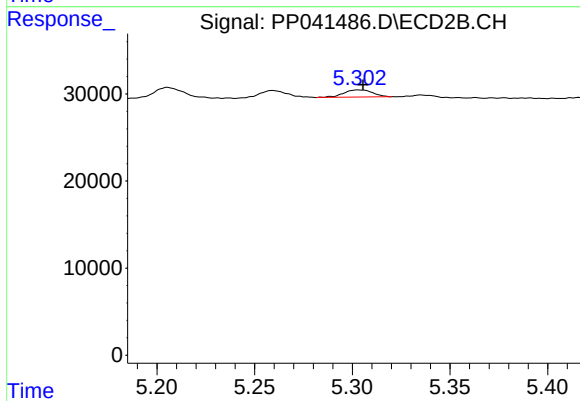
#13 AR-1232-3

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 13723
Conc: 42.37 ng/ml



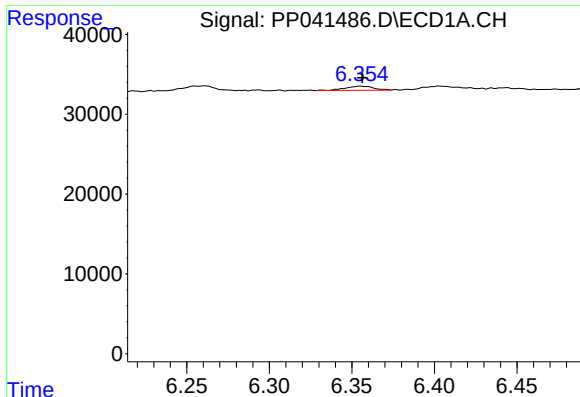
#14 AR-1232-4

R.T.: 6.261 min
Delta R.T.: 0.002 min
Response: 9263
Conc: 37.73 ng/ml



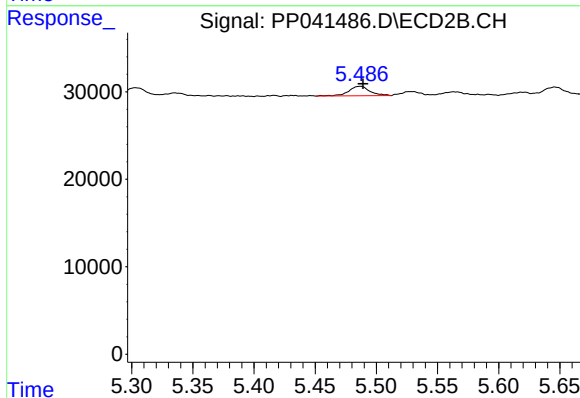
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 8553
Conc: 29.96 ng/ml



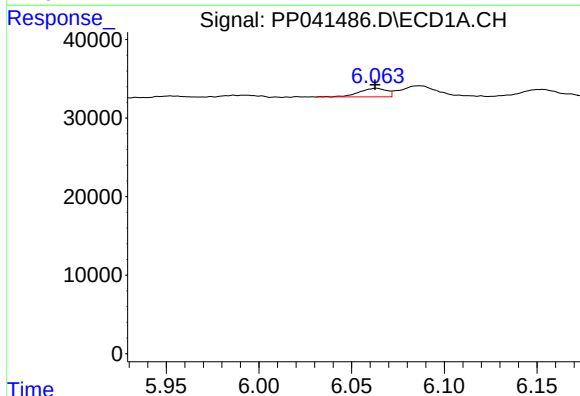
#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 6292
Conc: 39.08 ng/ml



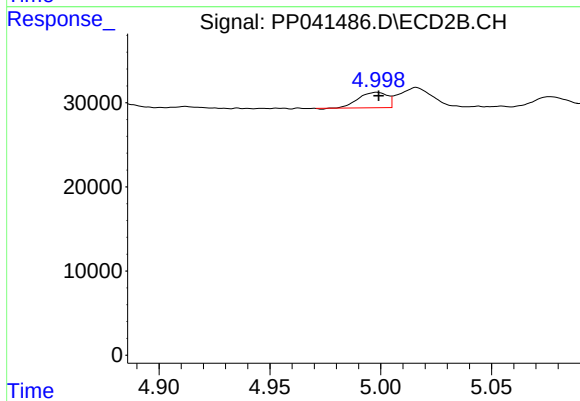
#15 AR-1232-5

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 13186
Conc: 42.85 ng/ml



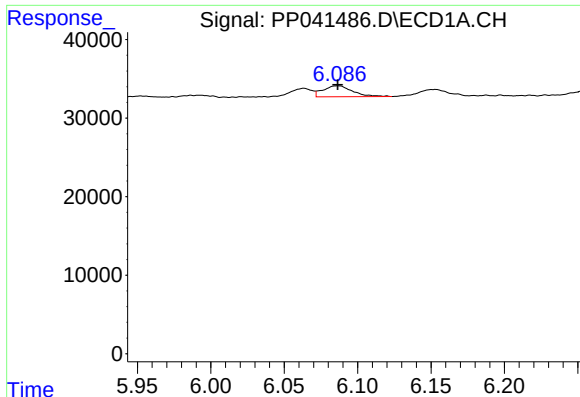
#16 AR-1242-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 11094
Conc: 18.50 ng/ml



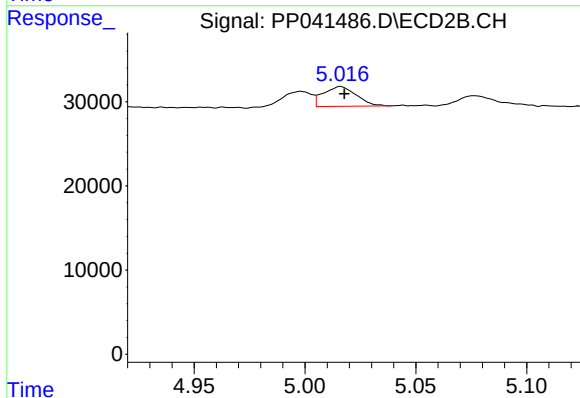
#16 AR-1242-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 16567
Conc: 22.50 ng/ml



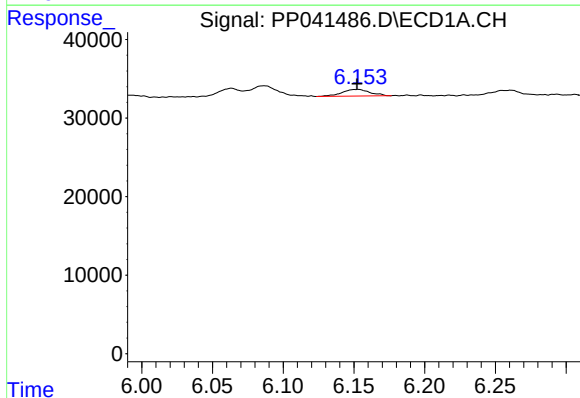
#17 AR-1242-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 19463
Conc: 21.20 ng/ml



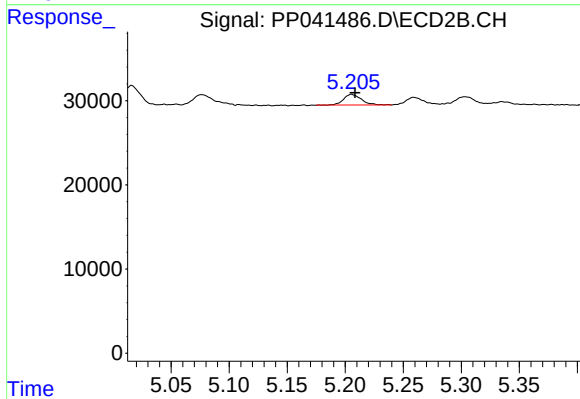
#17 AR-1242-2

R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 24357
Conc: 21.87 ng/ml



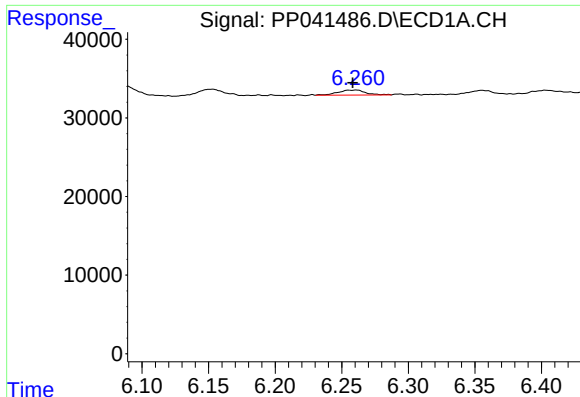
#18 AR-1242-3

R.T.: 6.153 min
Delta R.T.: 0.001 min
Response: 11695
Conc: 20.14 ng/ml



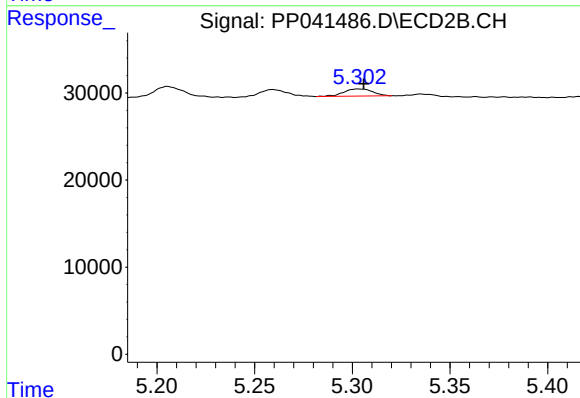
#18 AR-1242-3

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 13723
Conc: 22.34 ng/ml



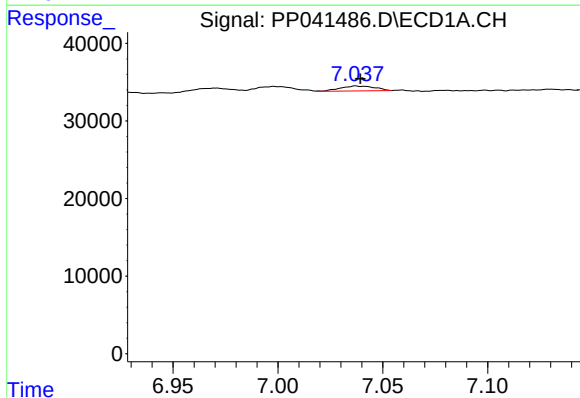
#19 AR-1242-4

R.T.: 6.261 min
Delta R.T.: 0.003 min
Response: 9263
Conc: 19.77 ng/ml



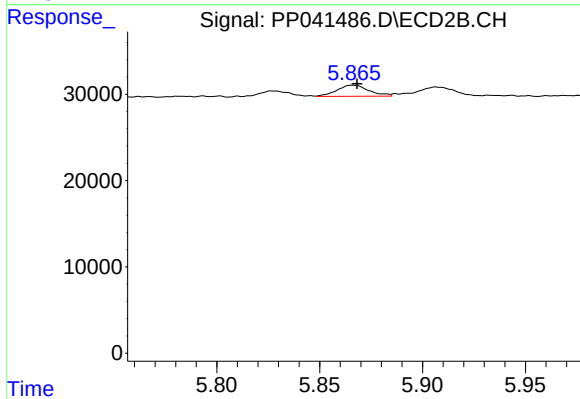
#19 AR-1242-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 8553
Conc: 14.57 ng/ml



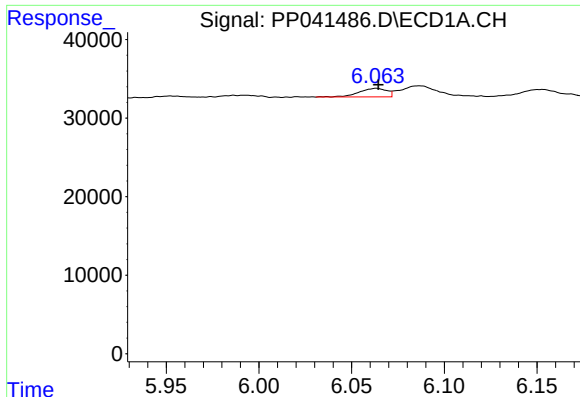
#20 AR-1242-5

R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 7265
Conc: 15.12 ng/ml



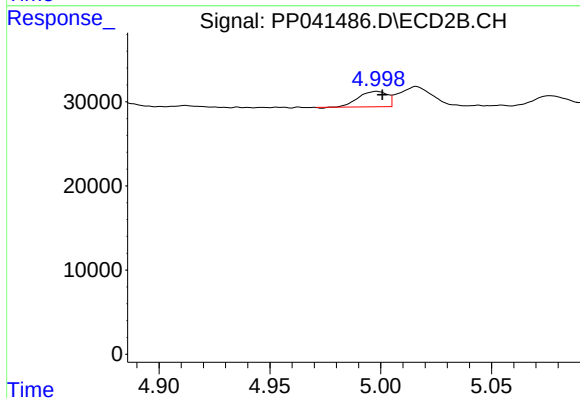
#20 AR-1242-5

R.T.: 5.866 min
Delta R.T.: -0.002 min
Response: 14014
Conc: 21.53 ng/ml



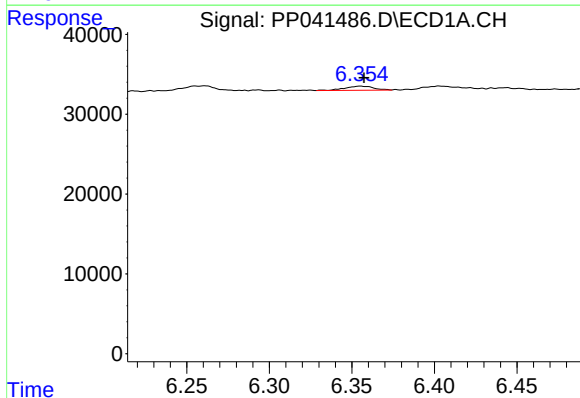
#21 AR-1248-1

R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 11094
Conc: 25.34 ng/ml



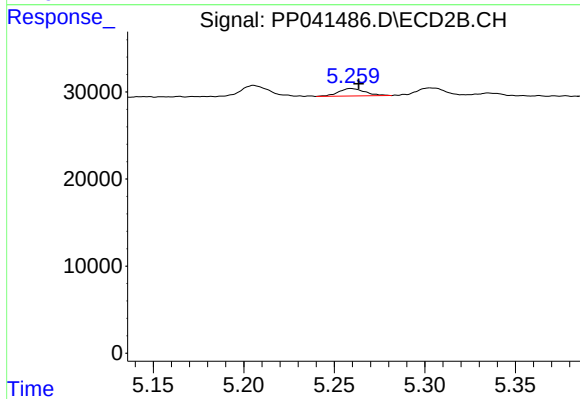
#21 AR-1248-1

R.T.: 4.998 min
Delta R.T.: -0.003 min
Response: 16567
Conc: 30.31 ng/ml



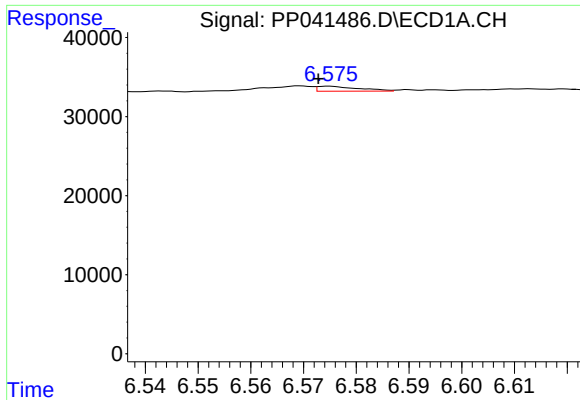
#22 AR-1248-2

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 6292
Conc: 10.15 ng/ml



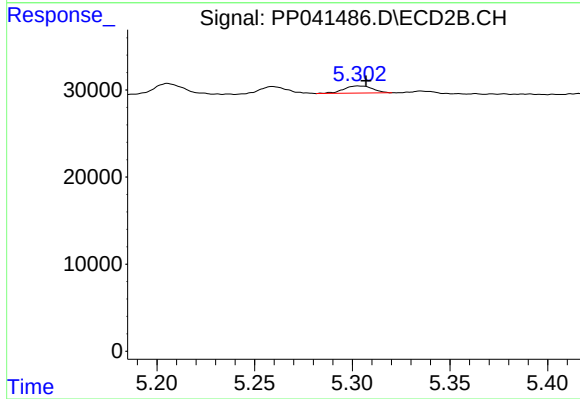
#22 AR-1248-2

R.T.: 5.259 min
Delta R.T.: -0.004 min
Response: 8757
Conc: 10.76 ng/ml



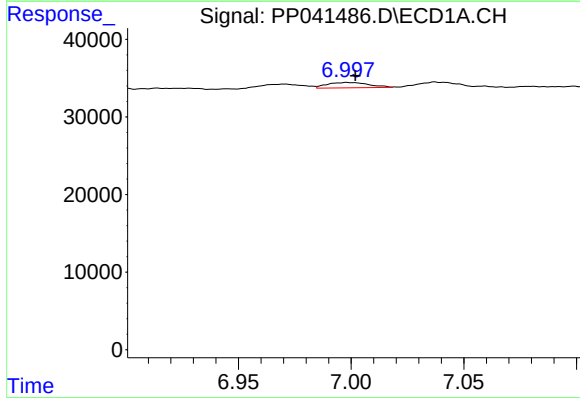
#23 AR-1248-3

R.T.: 6.575 min
Delta R.T.: 0.002 min
Response: 3379
Conc: 4.52 ng/ml



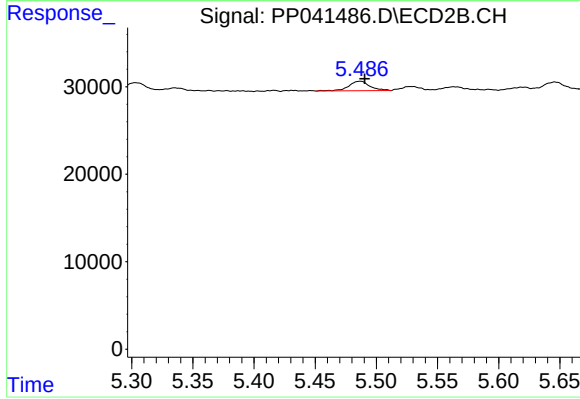
#23 AR-1248-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 8553
Conc: 10.10 ng/ml



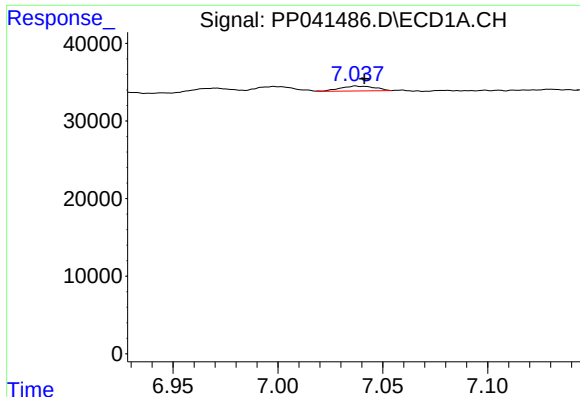
#24 AR-1248-4

R.T.: 6.998 min
Delta R.T.: -0.004 min
Response: 8942
Conc: 10.68 ng/ml



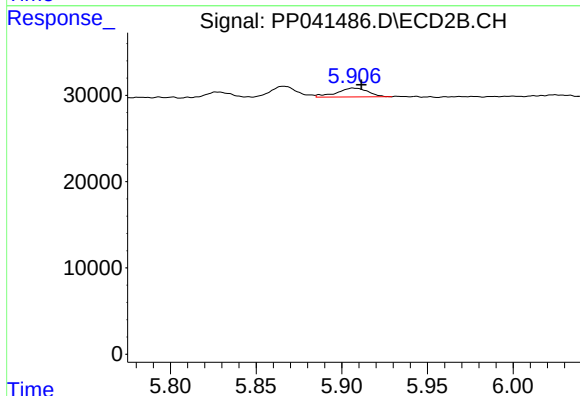
#24 AR-1248-4

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 13186
Conc: 13.52 ng/ml



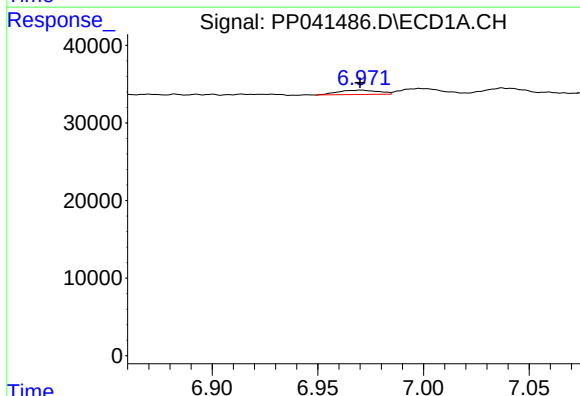
#25 AR-1248-5

R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 7265
Conc: 8.73 ng/ml



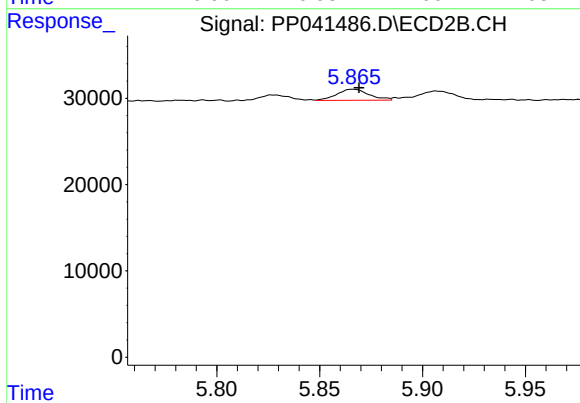
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: -0.005 min
Response: 13210
Conc: 14.75 ng/ml



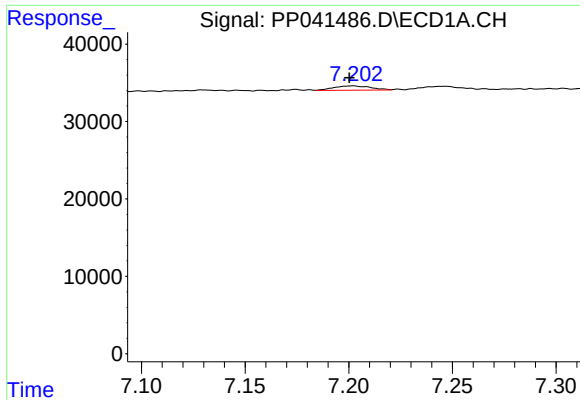
#26 AR-1254-1

R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 7567
Conc: 8.92 ng/ml



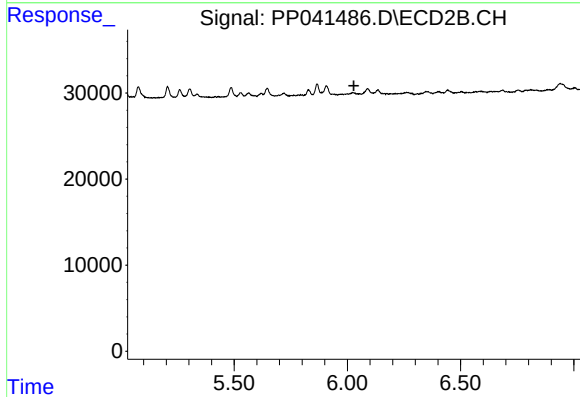
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: -0.003 min
Response: 14014
Conc: 10.07 ng/ml



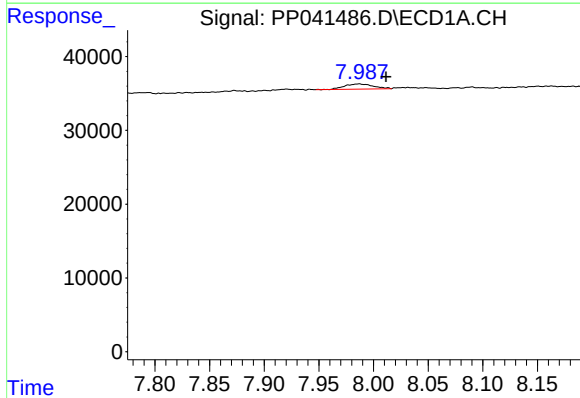
#27 AR-1254-2

R.T.: 7.202 min
Delta R.T.: 0.002 min
Response: 6731
Conc: 5.11 ng/ml



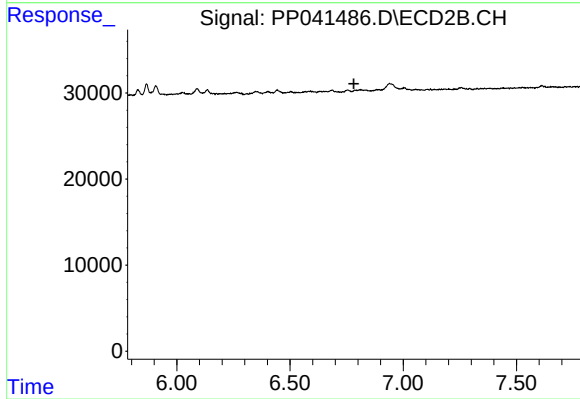
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.029 min
Response: 0
Conc: N.D.



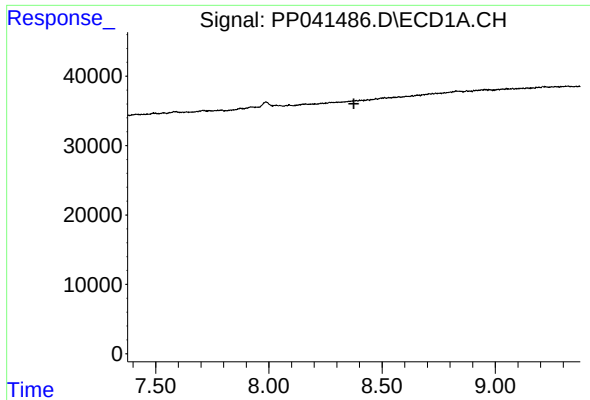
#32 AR-1260-2

R.T.: 7.987 min
Delta R.T.: -0.025 min
Response: 12750
Conc: 10.15 ng/ml



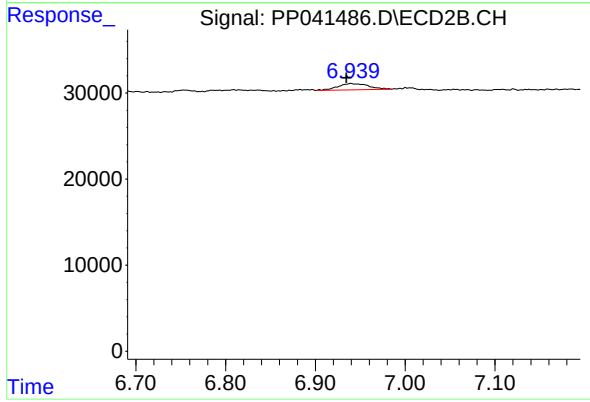
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.782 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.375 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.939 min
Delta R.T.: 0.005 min
Response: 17110
Conc: 12.79 ng/ml