

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
 Data File : PP041489.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 12:40
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 62 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:38:39 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

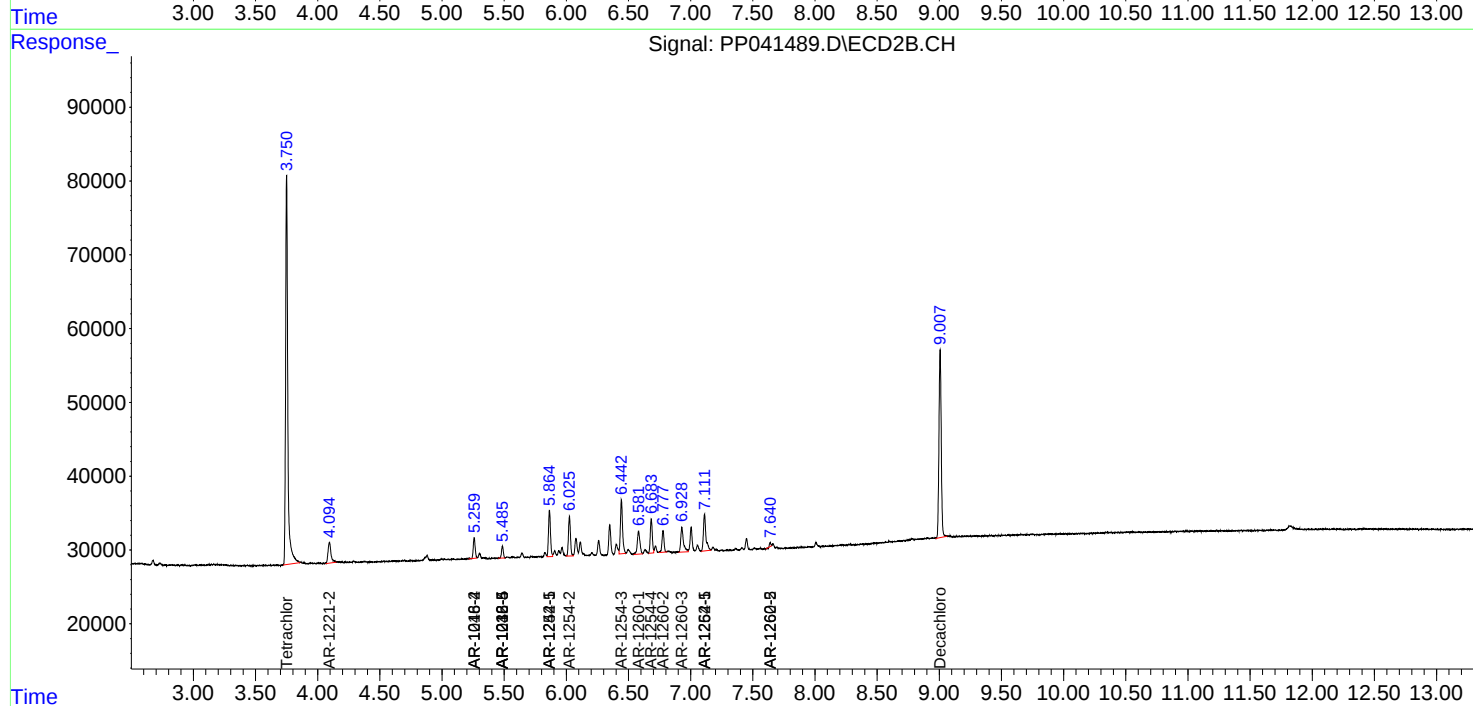
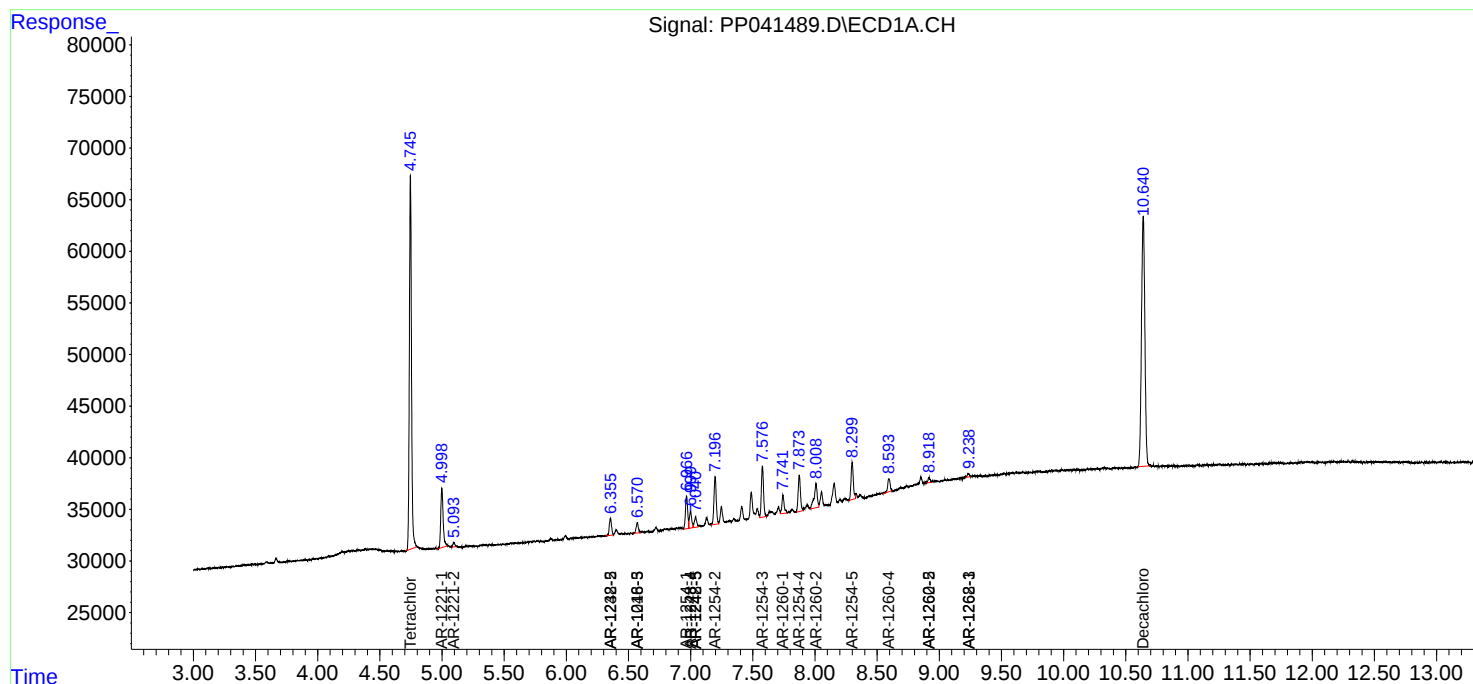
System Monitoring Compounds							
1)	SA Tetrachlo...	4.746	3.750	432075	646329	19.161	21.278
2)	SA Decachlor...	10.641	9.007	457199	323857	21.233	20.954
Target Compounds							
6)	L1 AR-1016-4	0.000	5.259	0	29530	N.D.	46.863 #
7)	L1 AR-1016-5	6.571	5.486	12051	16405	20.564	22.054
8)	L2 AR-1221-1	4.998	0.000	77397	0	294.466	N.D. #
9)	L2 AR-1221-2	5.094	4.095	4841	46759	25.832	169.853 #
15)	L3 AR-1232-5	6.355	5.486	20648	16405	128.257	53.315 #
20)	L4 AR-1242-5	7.040	5.864	13340	70309	27.760	108.030 #
22)	L5 AR-1248-2	6.355	5.259	20648	29530	33.294	36.271
23)	L5 AR-1248-3	6.571	0.000	12051	0	16.130	N.D. #
24)	L5 AR-1248-4	6.999	5.486	20997	16405	25.066	16.822 #
25)	L5 AR-1248-5	7.040	0.000	13340	0	16.031	N.D. #
26)	L6 AR-1254-1	6.967	5.864	38801	70309	45.718	50.507
27)	L6 AR-1254-2	7.197	6.025	60028	60278	45.565	50.474
28)	L6 AR-1254-3	7.577	6.443	61033	87657	42.849	49.516
29)	L6 AR-1254-4	7.873	6.683	45558	52186	43.912	50.632
30)	L6 AR-1254-5	8.299	7.112	46267	69574	41.224	47.717
31)	L7 AR-1260-1	7.742	6.581	22130	46169	22.418	40.307 #
32)	L7 AR-1260-2	8.009	6.778	40856	32958	32.518	25.108
33)	L7 AR-1260-3	0.000	6.929	0	51076	N.D.	38.185 #
34)	L7 AR-1260-4	8.594	0.000	17881	0	16.709	N.D. #
35)	L7 AR-1260-5	8.918	7.640f	5472	3478	2.641	1.682 #
36)	L8 AR-1262-1	0.000	7.112	0	69574	N.D.	93.086 #
37)	L8 AR-1262-2	8.918	7.640f	5472	3478	2.422	1.648 #
38)	L8 AR-1262-3	9.238f	0.000	4040	0	3.722	N.D. #
41)	L9 AR-1268-1	9.238f	0.000	4040	0	1.493	N.D. #

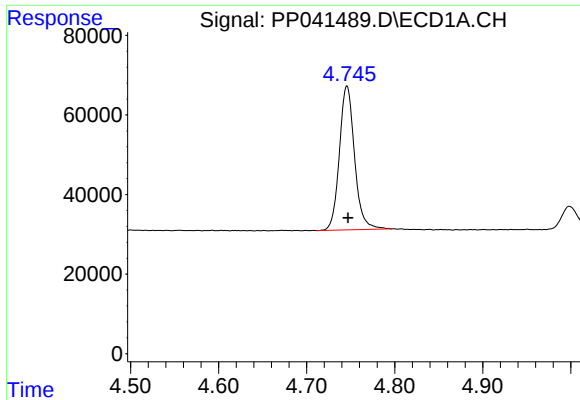
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113021\
Data File : PP041489.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2021 12:40
Operator : AJ\MA
Sample : M4068-08
Misc : AR1254 LOQ 50 PPB
ALS Vial : 62 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:38:39 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

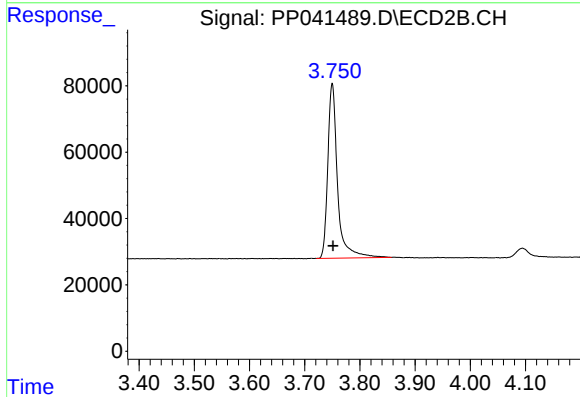
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





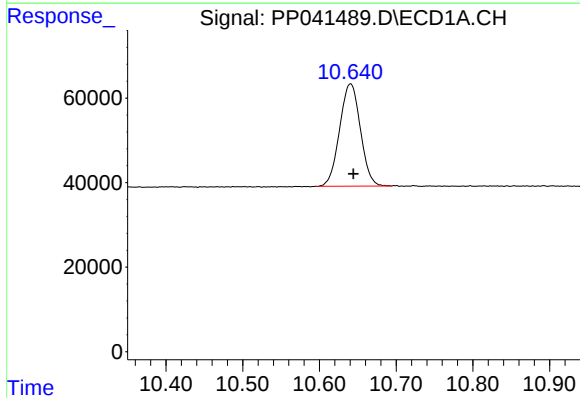
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 432075
Conc: 19.16 ng/ml



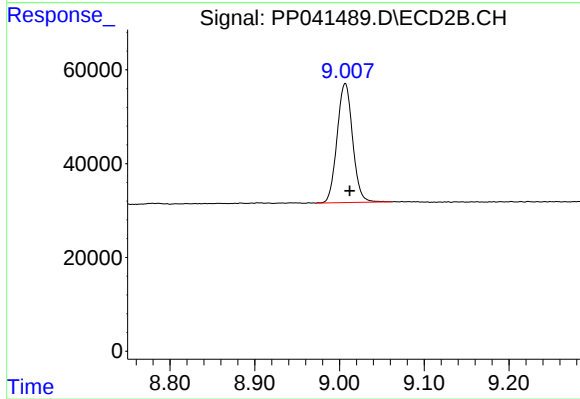
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.001 min
Response: 646329
Conc: 21.28 ng/ml



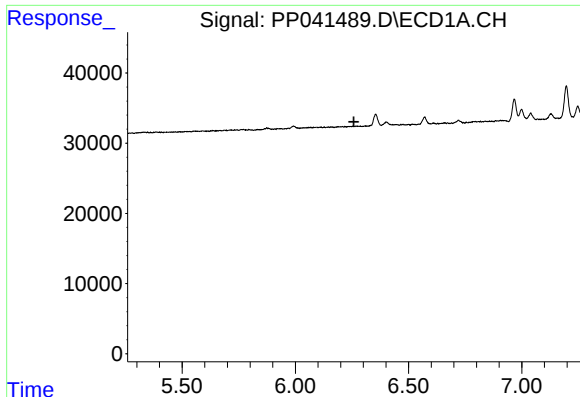
#2 Decachlorobiphenyl

R.T.: 10.641 min
Delta R.T.: -0.004 min
Response: 457199
Conc: 21.23 ng/ml



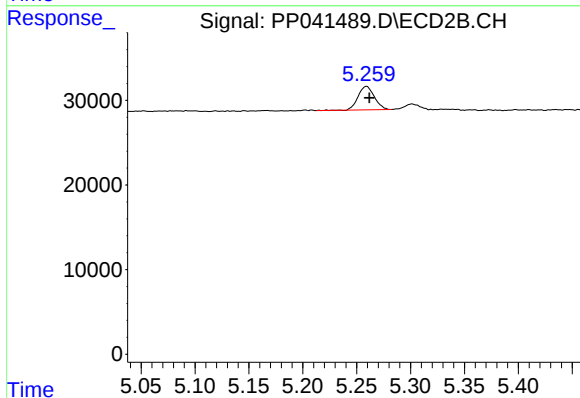
#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.006 min
Response: 323857
Conc: 20.95 ng/ml



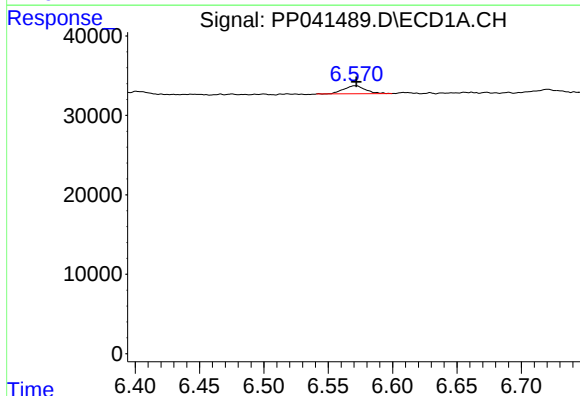
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.258 min
Response: 0
Conc: N.D.



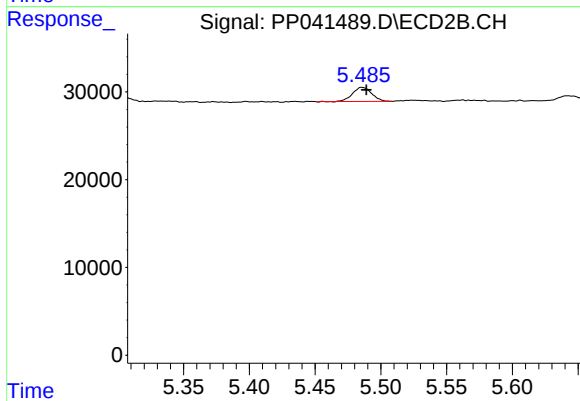
#6 AR-1016-4

R.T.: 5.259 min
Delta R.T.: -0.003 min
Response: 29530
Conc: 46.86 ng/ml



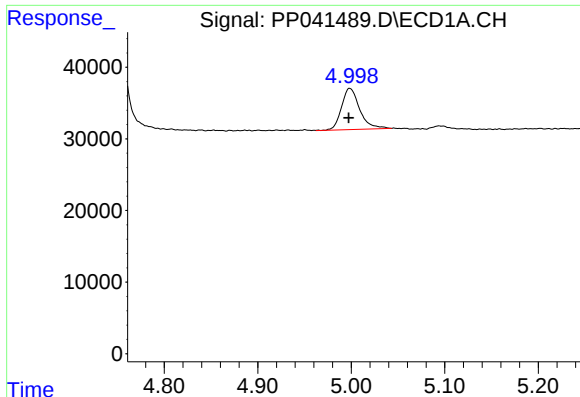
#7 AR-1016-5

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 12051
Conc: 20.56 ng/ml



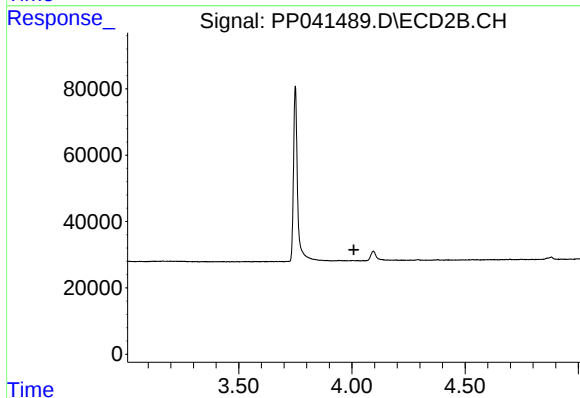
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 16405
Conc: 22.05 ng/ml



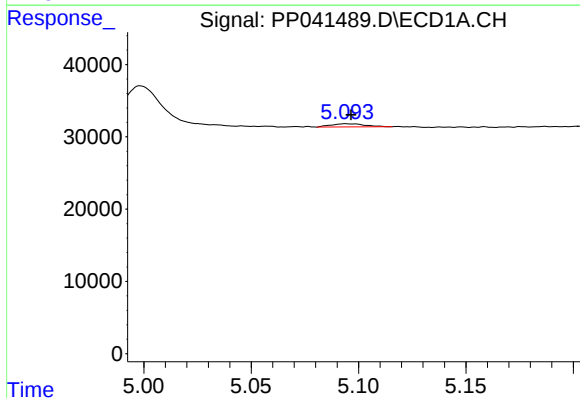
#8 AR-1221-1

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 77397
Conc: 294.47 ng/ml



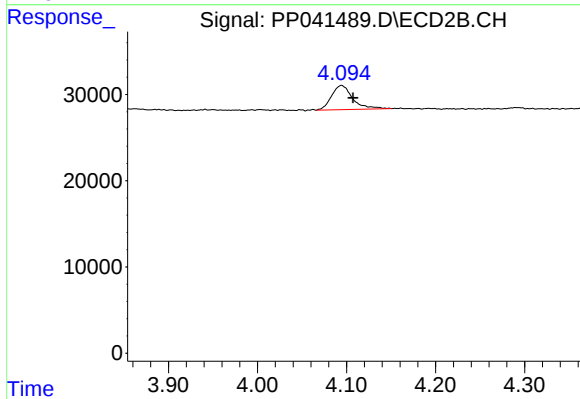
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.008 min
Response: 0
Conc: N.D.



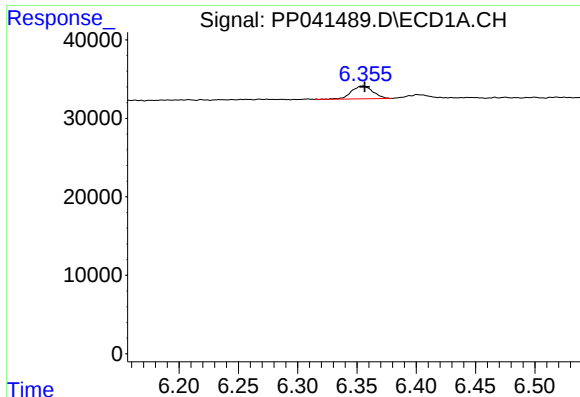
#9 AR-1221-2

R.T.: 5.094 min
Delta R.T.: -0.003 min
Response: 4841
Conc: 25.83 ng/ml



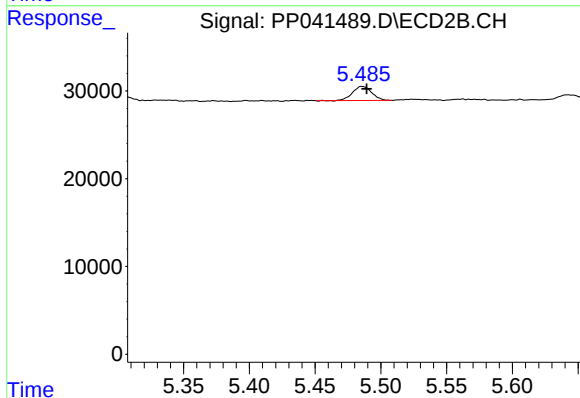
#9 AR-1221-2

R.T.: 4.095 min
Delta R.T.: -0.013 min
Response: 46759
Conc: 169.85 ng/ml



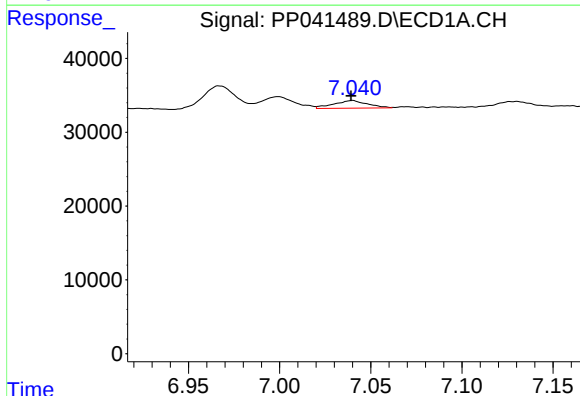
#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.001 min
Response: 20648
Conc: 128.26 ng/ml



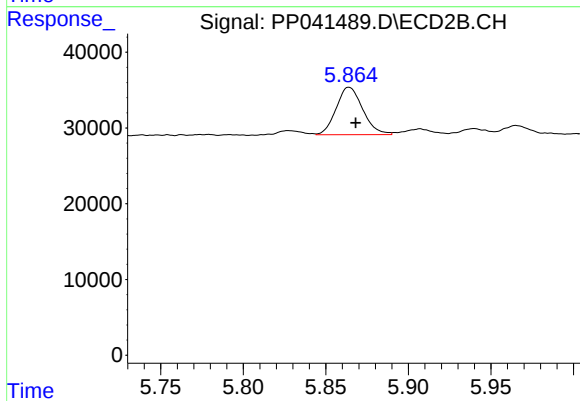
#15 AR-1232-5

R.T.: 5.486 min
Delta R.T.: -0.003 min
Response: 16405
Conc: 53.32 ng/ml



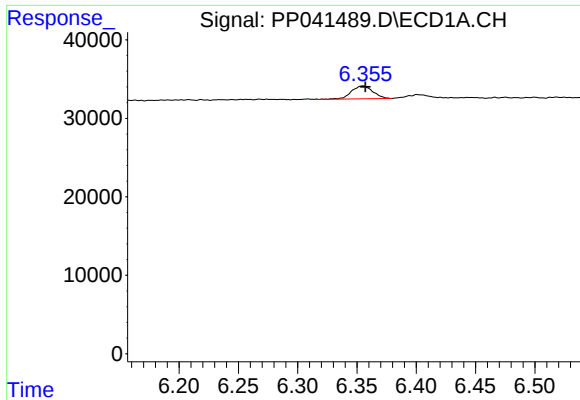
#20 AR-1242-5

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 13340
Conc: 27.76 ng/ml



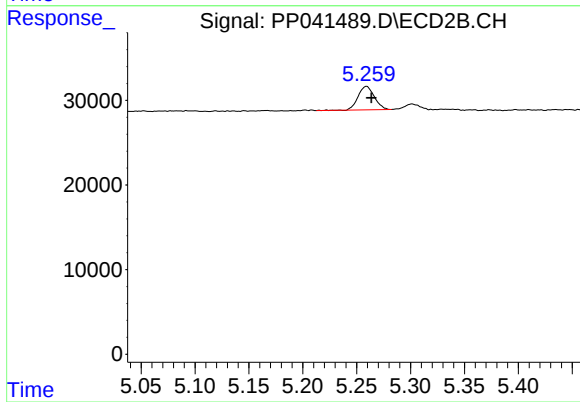
#20 AR-1242-5

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 70309
Conc: 108.03 ng/ml



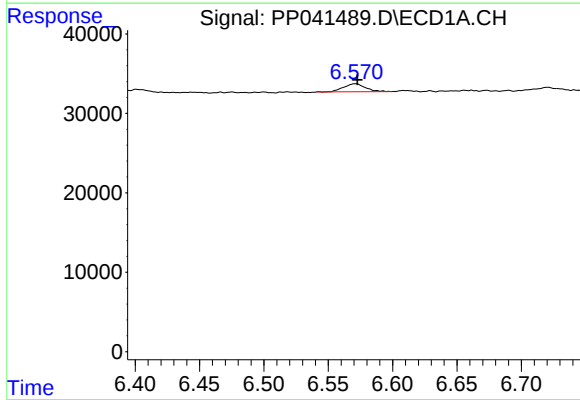
#22 AR-1248-2

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 20648
Conc: 33.29 ng/ml



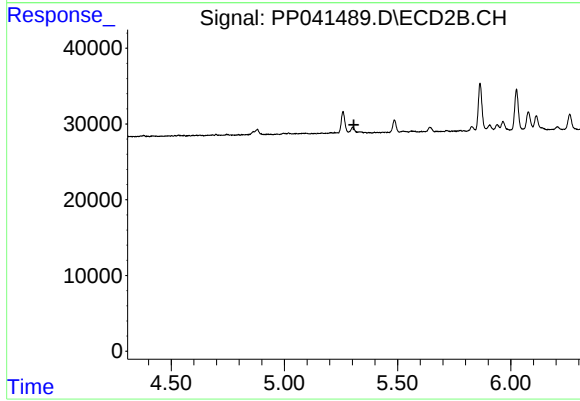
#22 AR-1248-2

R.T.: 5.259 min
Delta R.T.: -0.004 min
Response: 29530
Conc: 36.27 ng/ml



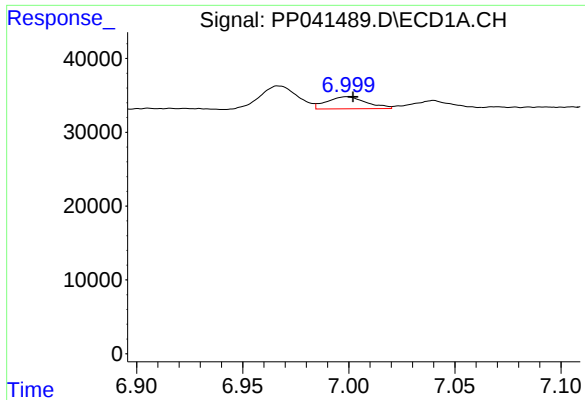
#23 AR-1248-3

R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 12051
Conc: 16.13 ng/ml



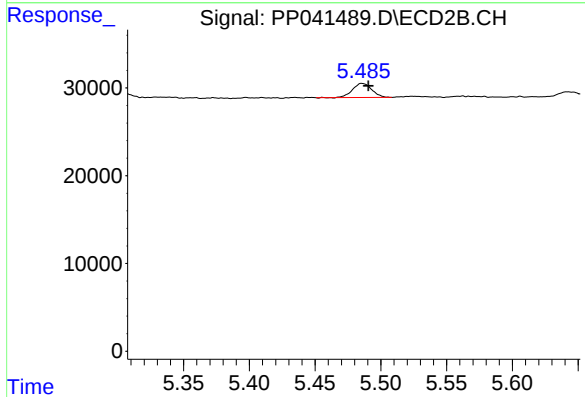
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.307 min
Response: 0
Conc: N.D.



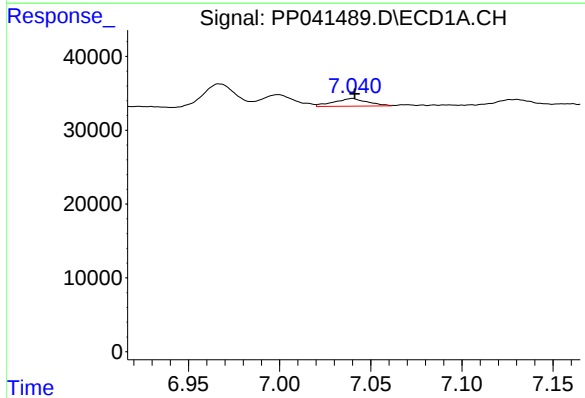
#24 AR-1248-4

R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 20997
Conc: 25.07 ng/ml



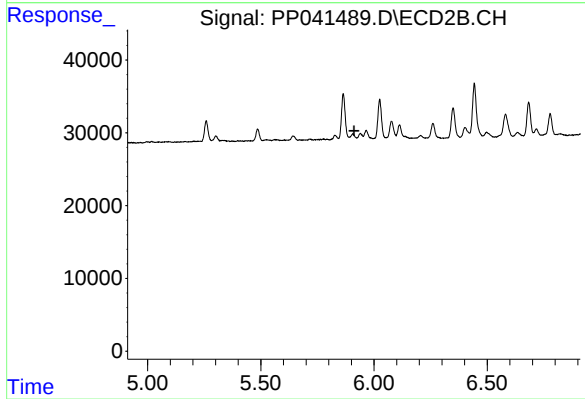
#24 AR-1248-4

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 16405
Conc: 16.82 ng/ml



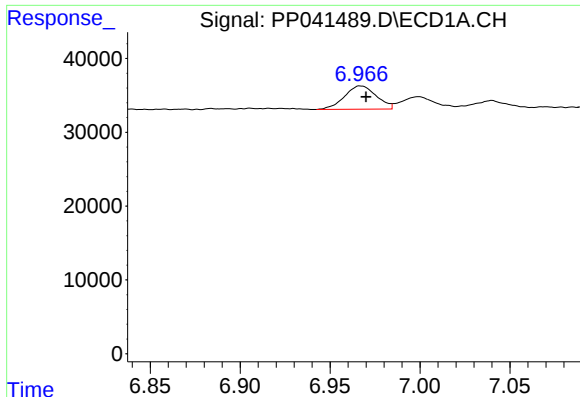
#25 AR-1248-5

R.T.: 7.040 min
Delta R.T.: -0.001 min
Response: 13340
Conc: 16.03 ng/ml



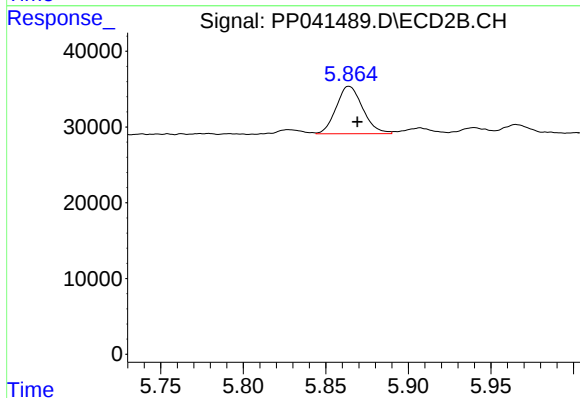
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



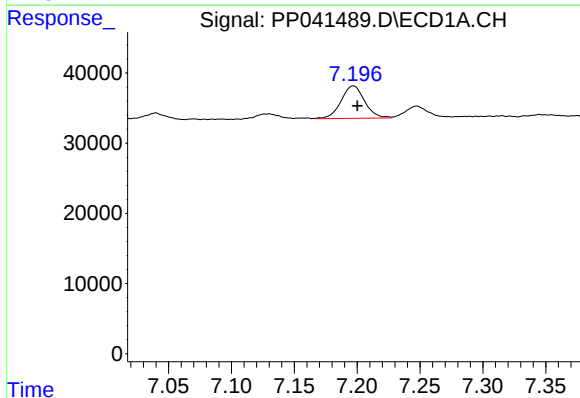
#26 AR-1254-1

R.T.: 6.967 min
Delta R.T.: -0.003 min
Response: 38801
Conc: 45.72 ng/ml



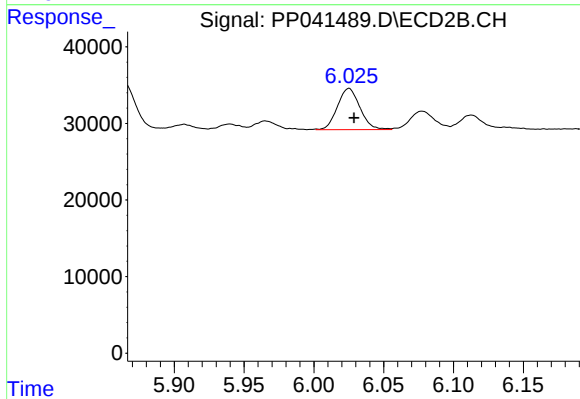
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 70309
Conc: 50.51 ng/ml



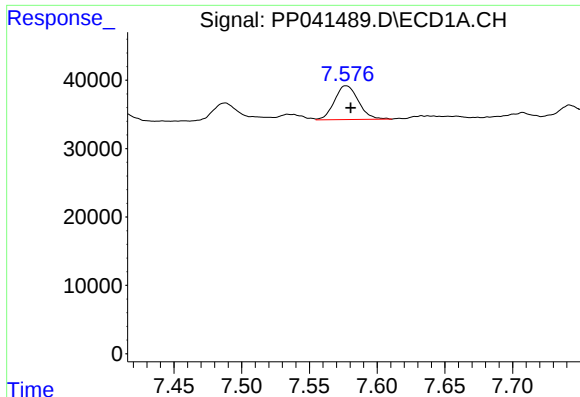
#27 AR-1254-2

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 60028
Conc: 45.57 ng/ml



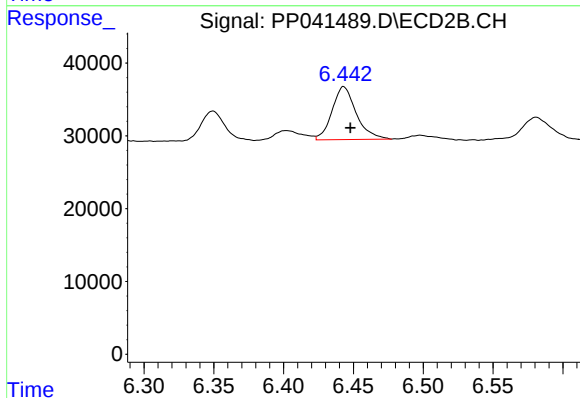
#27 AR-1254-2

R.T.: 6.025 min
Delta R.T.: -0.004 min
Response: 60278
Conc: 50.47 ng/ml



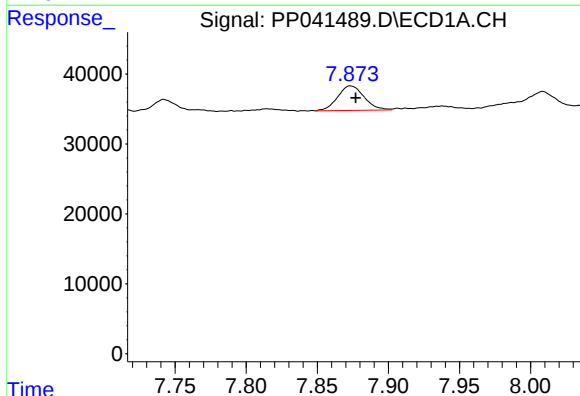
#28 AR-1254-3

R.T.: 7.577 min
Delta R.T.: -0.003 min
Response: 61033
Conc: 42.85 ng/ml



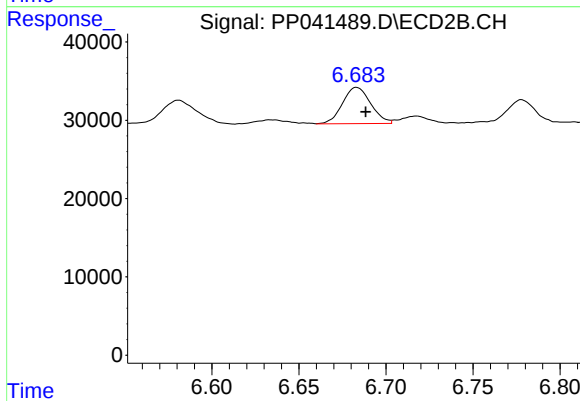
#28 AR-1254-3

R.T.: 6.443 min
Delta R.T.: -0.005 min
Response: 87657
Conc: 49.52 ng/ml



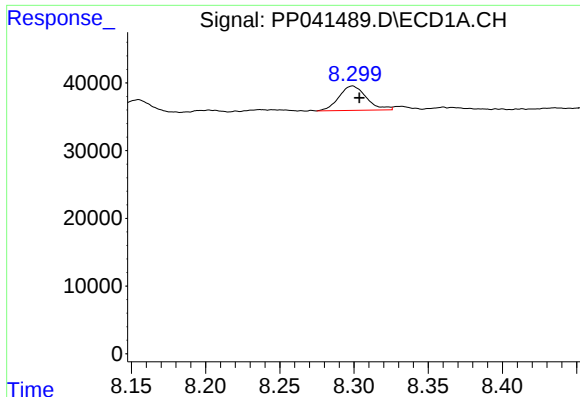
#29 AR-1254-4

R.T.: 7.873 min
Delta R.T.: -0.004 min
Response: 45558
Conc: 43.91 ng/ml



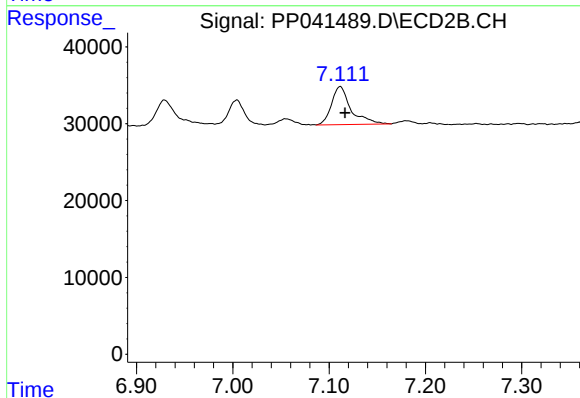
#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: -0.005 min
Response: 52186
Conc: 50.63 ng/ml



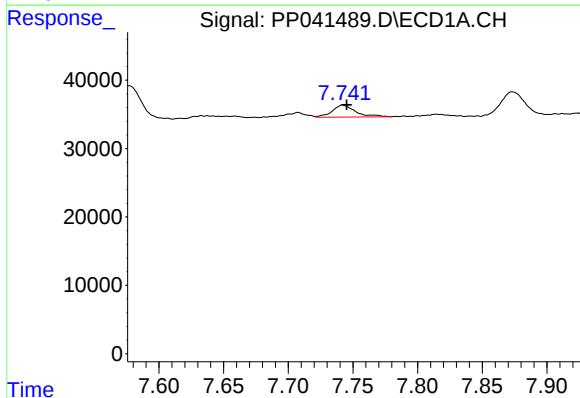
#30 AR-1254-5

R.T.: 8.299 min
Delta R.T.: -0.005 min
Response: 46267
Conc: 41.22 ng/ml



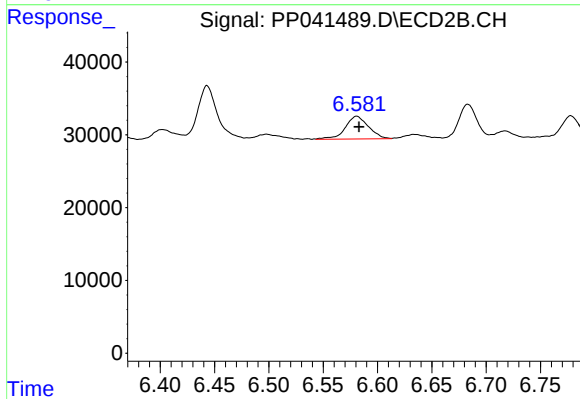
#30 AR-1254-5

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 69574
Conc: 47.72 ng/ml



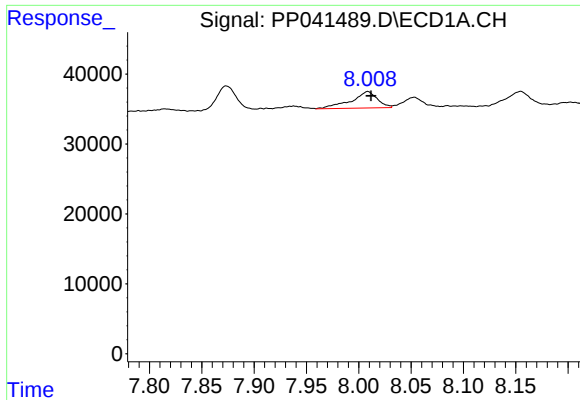
#31 AR-1260-1

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 22130
Conc: 22.42 ng/ml



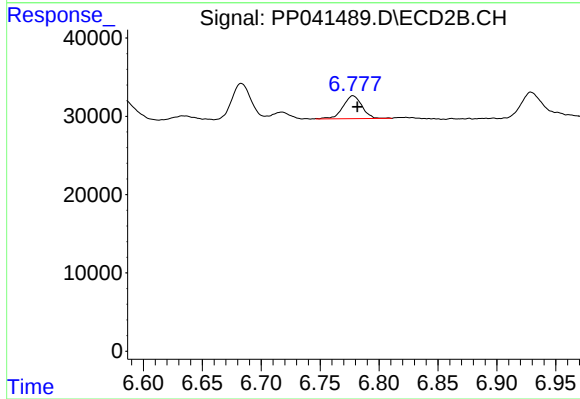
#31 AR-1260-1

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 46169
Conc: 40.31 ng/ml



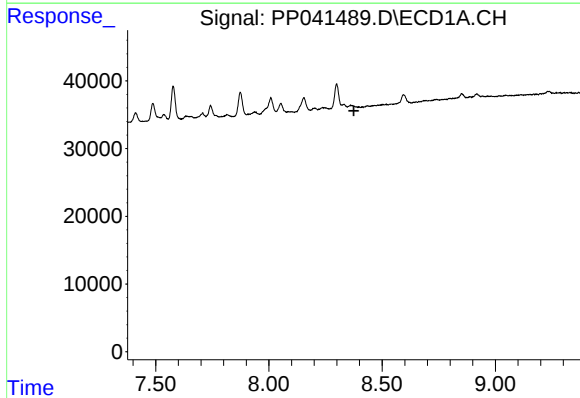
#32 AR-1260-2

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 40856
Conc: 32.52 ng/ml



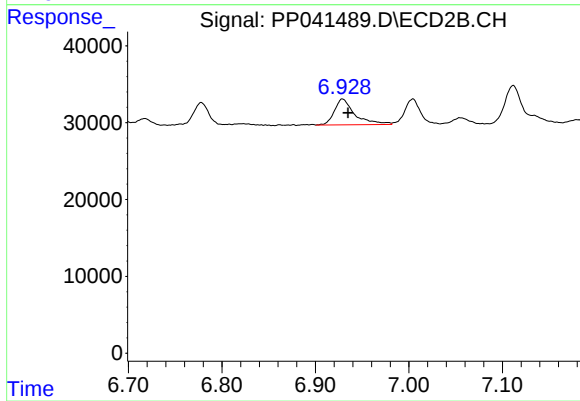
#32 AR-1260-2

R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 32958
Conc: 25.11 ng/ml



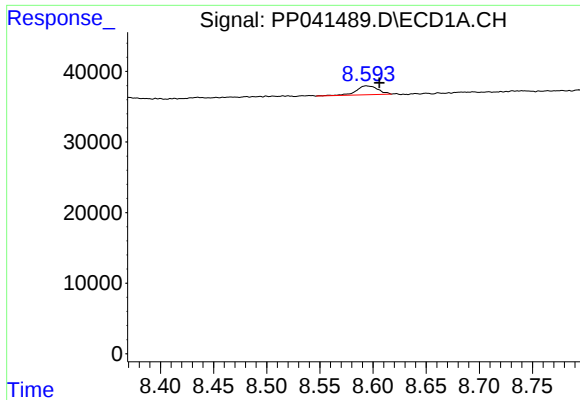
#33 AR-1260-3

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



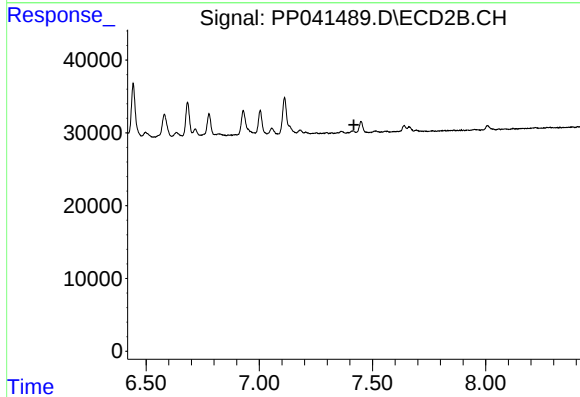
#33 AR-1260-3

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 51076
Conc: 38.19 ng/ml



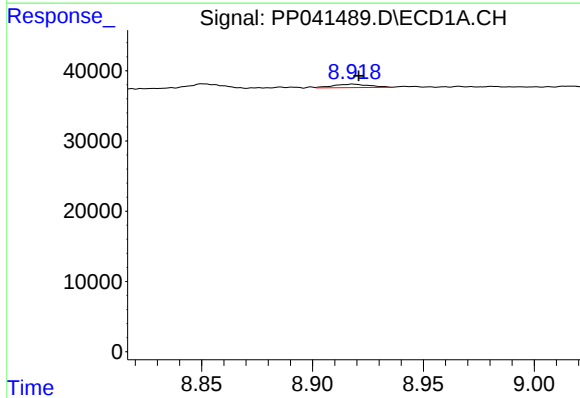
#34 AR-1260-4

R.T.: 8.594 min
Delta R.T.: -0.012 min
Response: 17881
Conc: 16.71 ng/ml



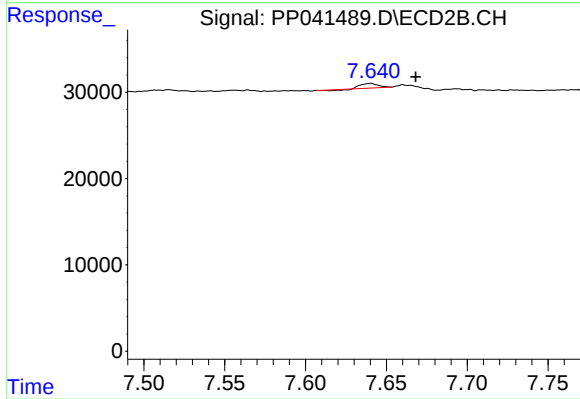
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



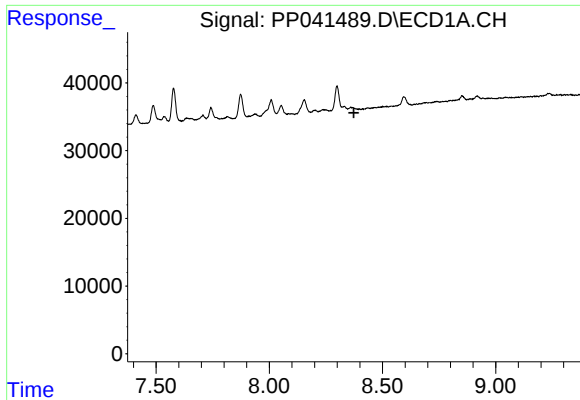
#35 AR-1260-5

R.T.: 8.918 min
Delta R.T.: -0.003 min
Response: 5472
Conc: 2.64 ng/ml



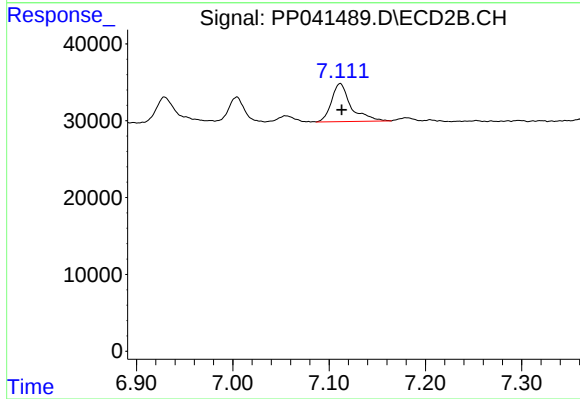
#35 AR-1260-5

R.T.: 7.640 min
Delta R.T.: -0.028 min
Response: 3478
Conc: 1.68 ng/ml



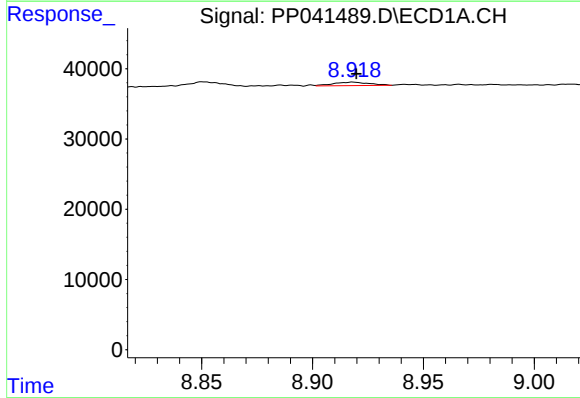
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



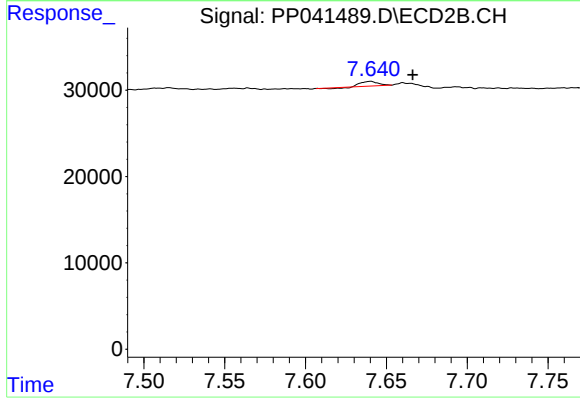
#36 AR-1262-1

R.T.: 7.112 min
Delta R.T.: -0.001 min
Response: 69574
Conc: 93.09 ng/ml



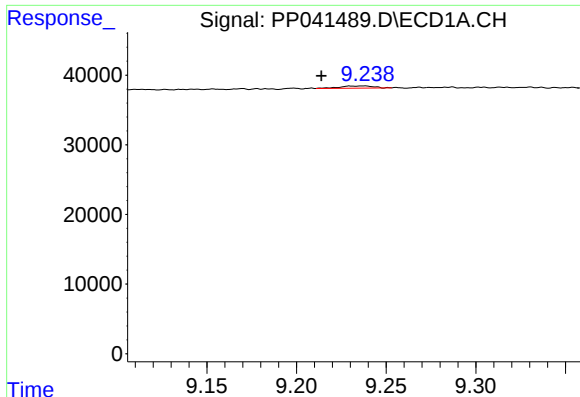
#37 AR-1262-2

R.T.: 8.918 min
Delta R.T.: -0.001 min
Response: 5472
Conc: 2.42 ng/ml



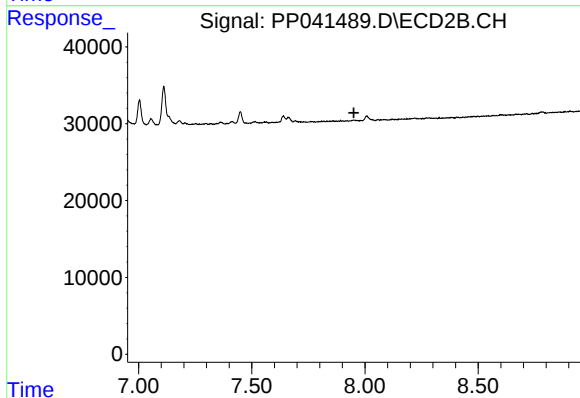
#37 AR-1262-2

R.T.: 7.640 min
Delta R.T.: -0.026 min
Response: 3478
Conc: 1.65 ng/ml



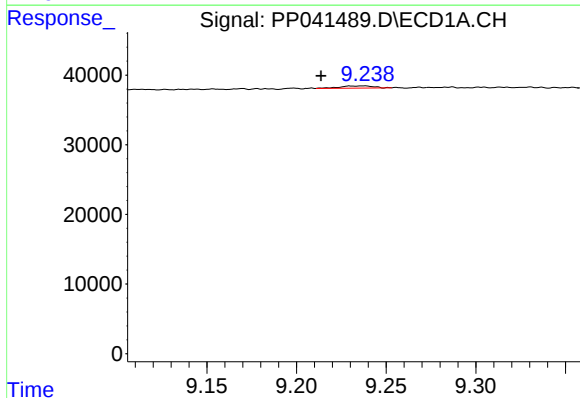
#38 AR-1262-3

R.T.: 9.238 min
Delta R.T.: 0.024 min
Response: 4040
Conc: 3.72 ng/ml



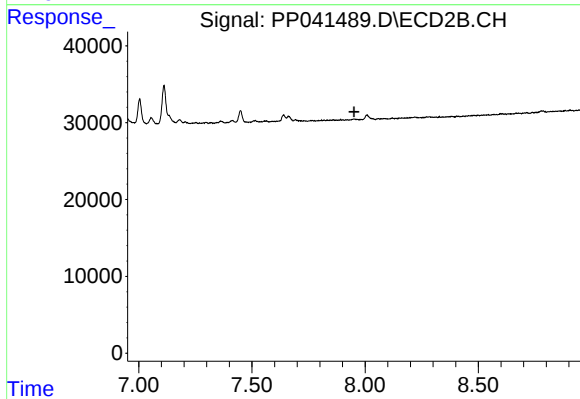
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.238 min
Delta R.T.: 0.025 min
Response: 4040
Conc: 1.49 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.951 min
Response: 0
Conc: N.D.