

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068925.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 15:06
 Operator : DD\AJ
 Sample : L2932-14 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 01:39:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 2020
 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

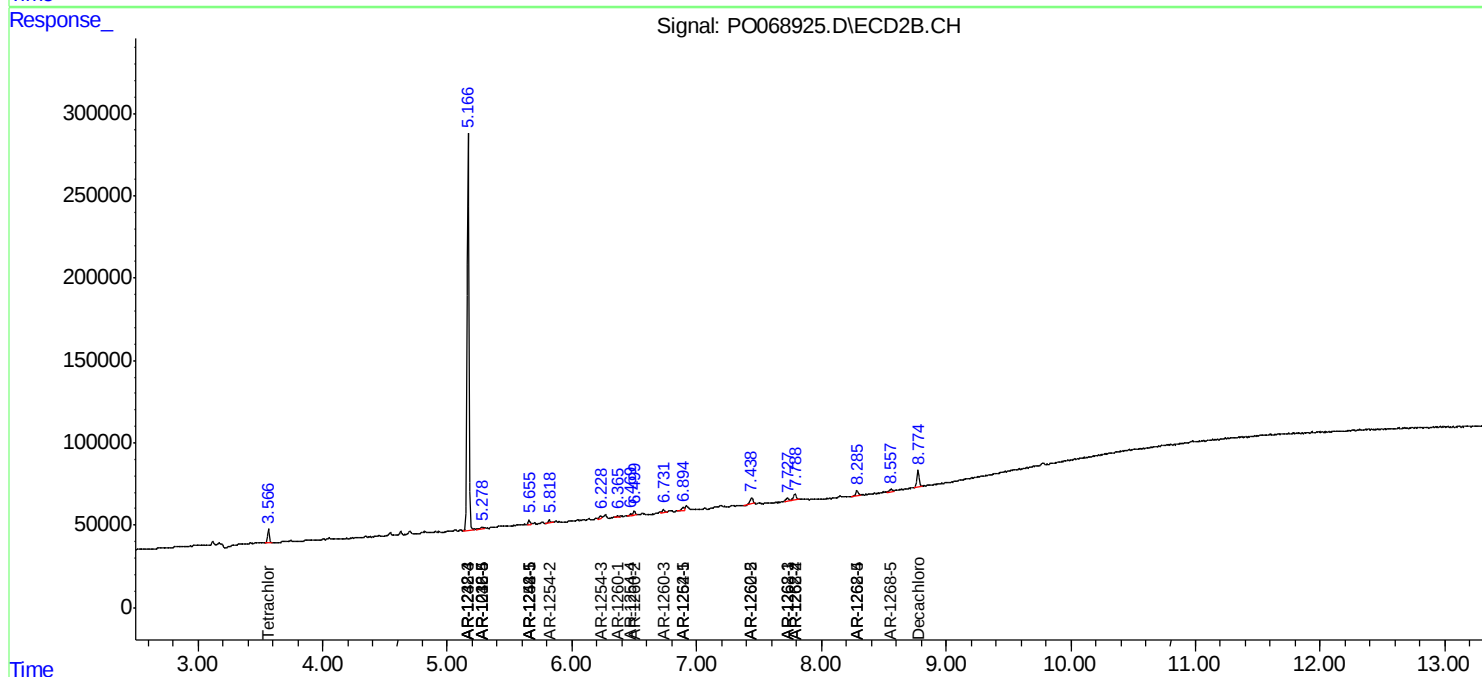
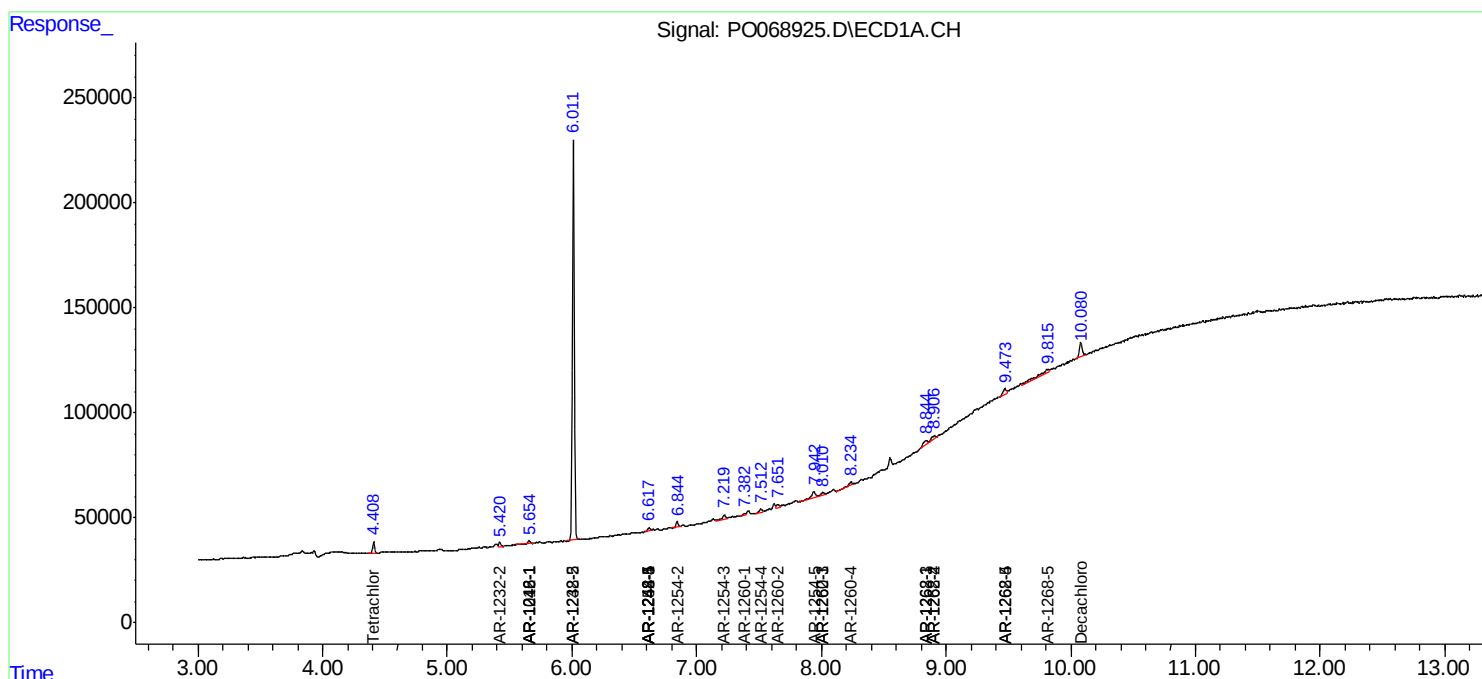
System Monitoring Compounds							
1)	SA Tetrachlo...	4.409	3.566	59724	81915	2.189	2.306
2)	SA Decachlor...	10.080	8.775	112964	124960	2.516	2.442
Target Compounds							
3)	L1 AR-1016-1	5.655	0.000	17351	0	13.457	N.D. #
7)	L1 AR-1016-5	0.000	5.278	0	6006	N.D.	5.702 #
12)	L3 AR-1232-2	5.421	0.000	24521	0	62.012	N.D. #
14)	L3 AR-1232-4	0.000	5.166	0	2423006	N.D.	6723.952 #
15)	L3 AR-1232-5	6.011	5.278	2058002	6006	7424.137	14.355 #
16)	L4 AR-1242-1	5.655	0.000	17351	0	17.176	N.D. #
19)	L4 AR-1242-4	0.000	5.166	0	2423006	N.D.	3309.358 #
20)	L4 AR-1242-5	6.617	5.655	17011	30728	19.890	29.404 #
21)	L5 AR-1248-1	5.655	0.000	17351	0	22.055	N.D. #
22)	L5 AR-1248-2	6.011	0.000	2058002	0	2042.798	N.D. #
23)	L5 AR-1248-3	0.000	5.166	0	2423006	N.D.	2251.289 #
24)	L5 AR-1248-4	6.617	5.278	17011	6006	11.557	4.328 #
25)	L5 AR-1248-5	6.617	5.655	17011	30728	12.046	21.499 #
26)	L6 AR-1254-1	6.617	5.655	17011	30728	11.676	13.572
27)	L6 AR-1254-2	6.844	5.818	29784	25229	12.787	12.587
28)	L6 AR-1254-3	7.219	6.228	39083	27250	15.258	8.228 #
29)	L6 AR-1254-4	7.513	6.470	28601	11817	14.090	5.303 #
30)	L6 AR-1254-5	7.942	6.894	60284	27144	27.775	8.438 #
31)	L7 AR-1260-1	7.383	6.365	16904	13597	9.353	6.471 #
32)	L7 AR-1260-2	7.651	6.499	22034	29224	9.847	10.737
33)	L7 AR-1260-3	8.009	6.731	29807	27700	17.152	11.398 #
34)	L7 AR-1260-4	8.235	0.000	20762	0	10.183	N.D. #
35)	L7 AR-1260-5	8.549	7.441	-25223	54882	N.D.	9.503 #
36)	L8 AR-1262-1	8.009	6.894	29807	27144	11.741	15.857 #
37)	L8 AR-1262-2	8.549	7.441	-25223	54882	N.D.	8.642 #
38)	L8 AR-1262-3	8.845	7.727	44806	31902	20.216	12.839 #
39)	L8 AR-1262-4	8.906	7.788	39671	65007	28.162	13.541 #
40)	L8 AR-1262-5	9.472	8.285	45365	36787	24.118	15.703 #
41)	L9 AR-1268-1	8.845	7.727	44806	31902	7.337	4.191 #
42)	L9 AR-1268-2	8.906	7.788	39671	65007	6.835	9.117 #
44)	L9 AR-1268-4	9.472	8.285	45365	36787	20.757	13.499 #
45)	L9 AR-1268-5	9.816	8.557	146899	19768	8.488	0.983 #

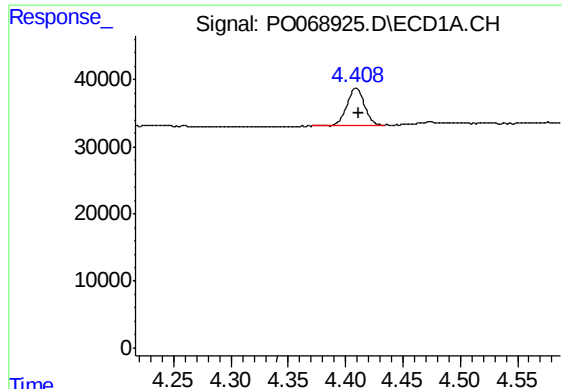
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061220\
Data File : PO068925.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jun 2020 15:06
Operator : DD\AJ
Sample : L2932-14 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:39:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061220.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 13 01:32:21 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

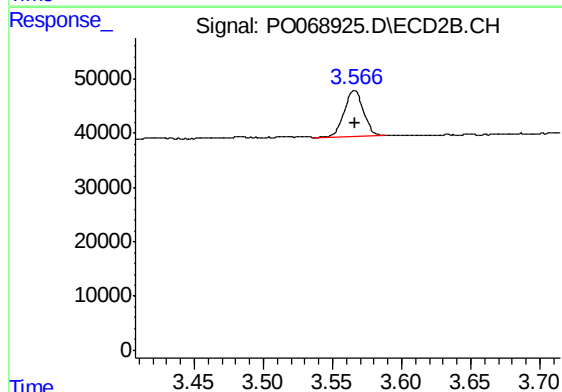
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





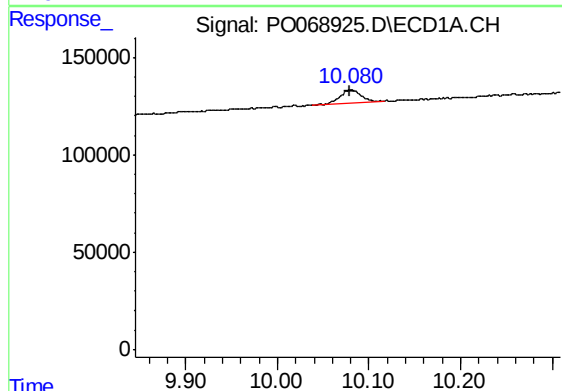
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.002 min
Response: 59724
Conc: 2.19 ng/ml



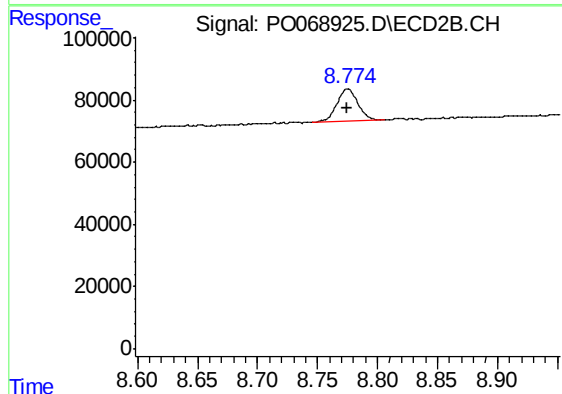
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 81915
Conc: 2.31 ng/ml



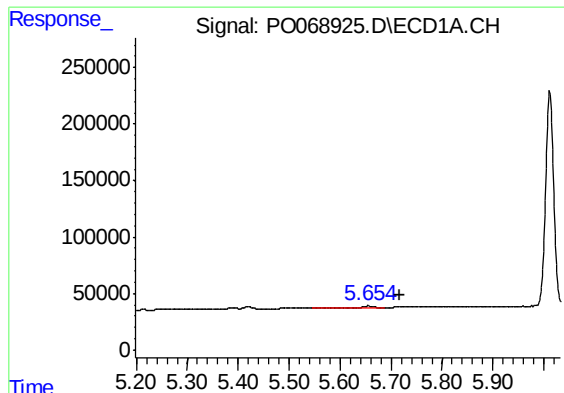
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.001 min
Response: 112964
Conc: 2.52 ng/ml



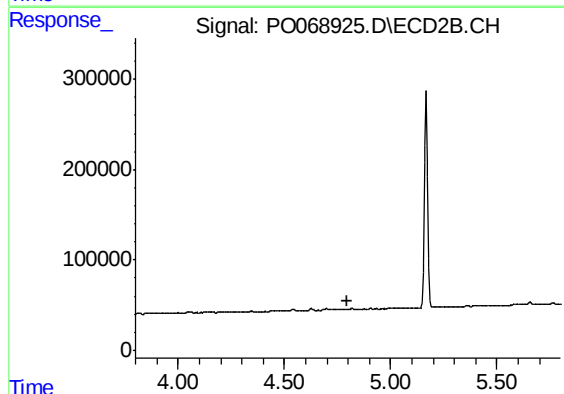
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 124960
Conc: 2.44 ng/ml



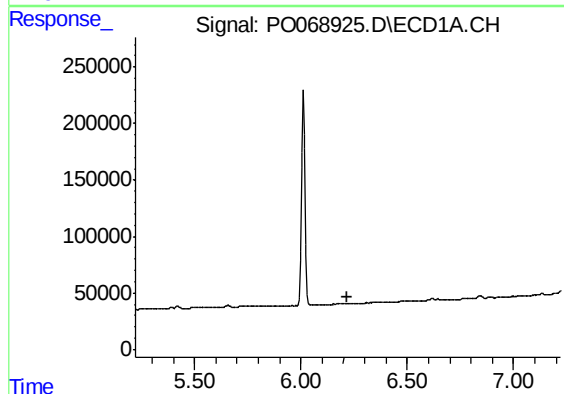
#3 AR-1016-1

R.T.: 5.655 min
Delta R.T.: -0.062 min
Response: 17351
Conc: 13.46 ng/ml



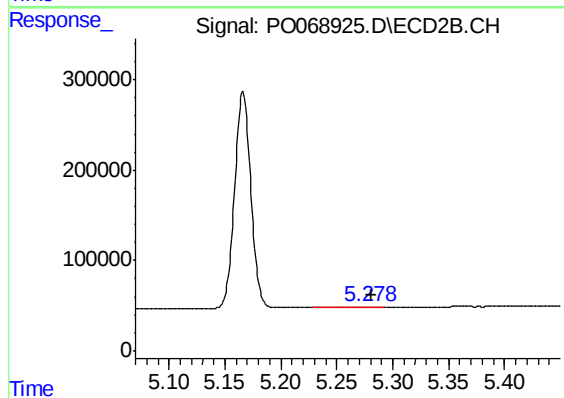
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



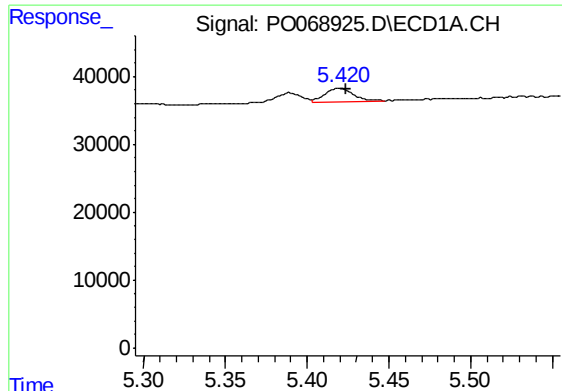
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.221 min
Response: 0
Conc: N.D.



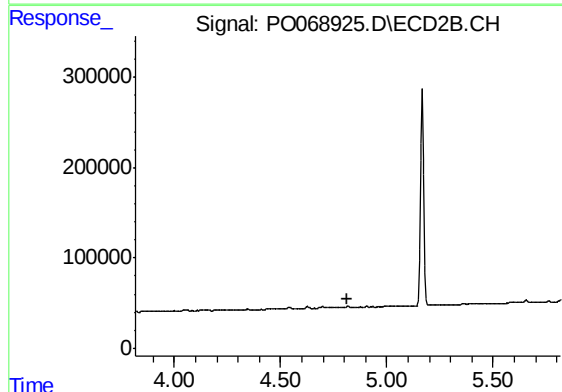
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 6006
Conc: 5.70 ng/ml



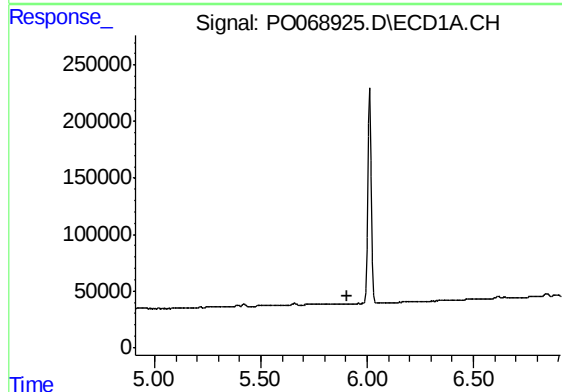
#12 AR-1232-2

R.T.: 5.421 min
Delta R.T.: -0.003 min
Response: 24521
Conc: 62.01 ng/ml



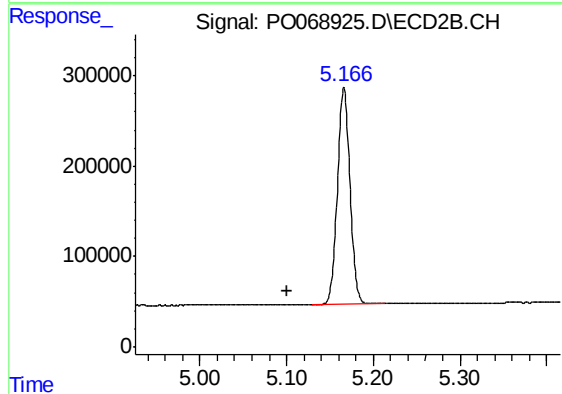
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.817 min
Response: 0
Conc: N.D.



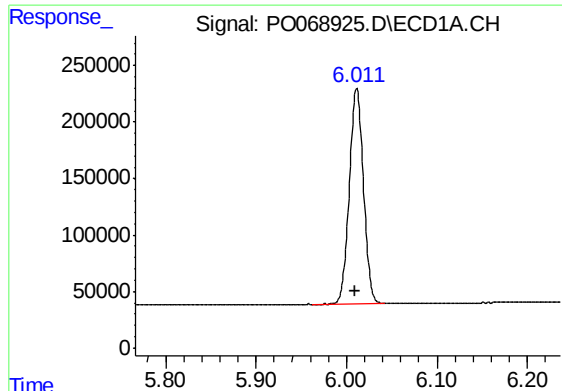
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



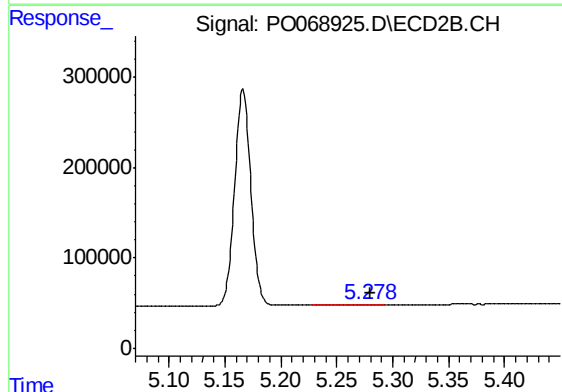
#14 AR-1232-4

R.T.: 5.166 min
Delta R.T.: 0.065 min
Response: 2423006
Conc: 6723.95 ng/ml



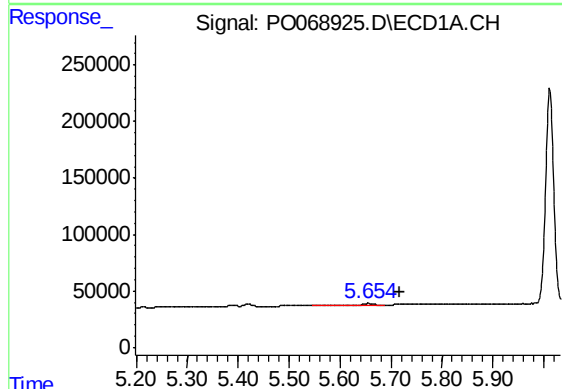
#15 AR-1232-5

R.T.: 6.011 min
Delta R.T.: 0.002 min
Response: 2058002
Conc: 7424.14 ng/ml



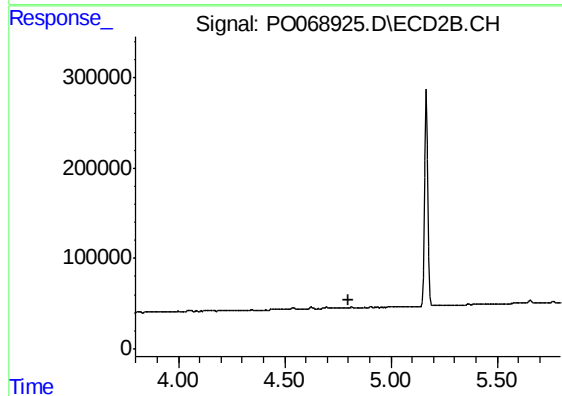
#15 AR-1232-5

R.T.: 5.278 min
Delta R.T.: -0.002 min
Response: 6006
Conc: 14.35 ng/ml



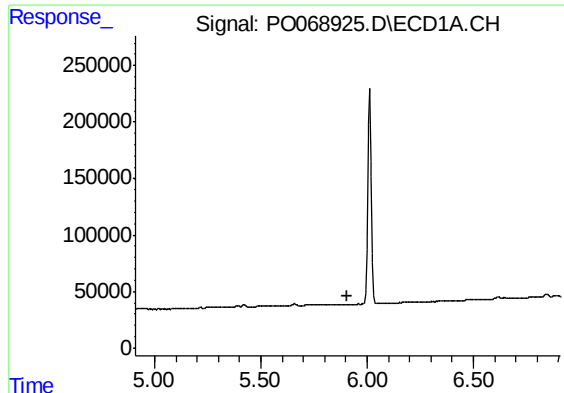
#16 AR-1242-1

R.T.: 5.655 min
Delta R.T.: -0.062 min
Response: 17351
Conc: 17.18 ng/ml



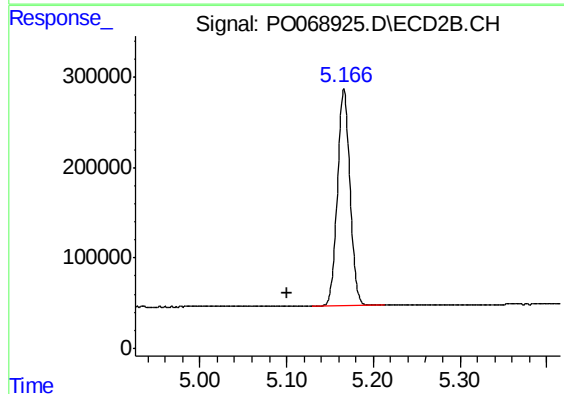
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.798 min
Response: 0
Conc: N.D.



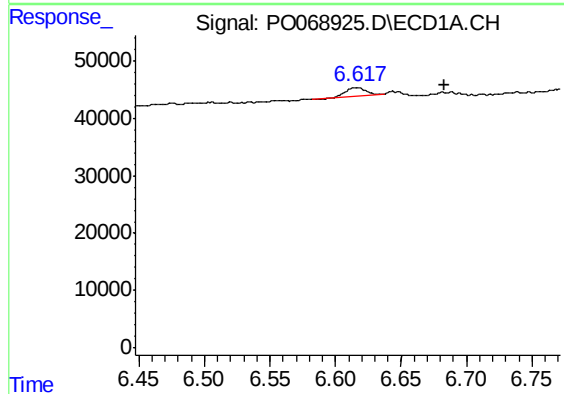
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.



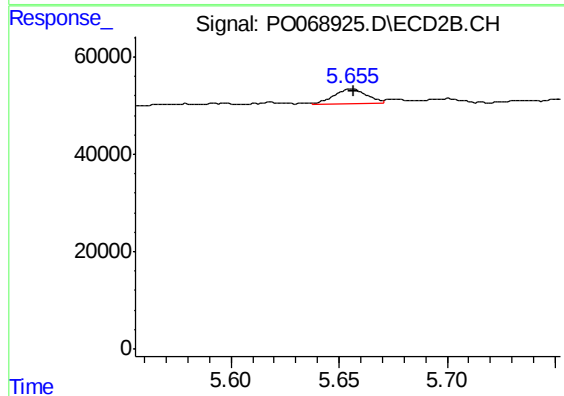
#19 AR-1242-4

R.T.: 5.166 min
Delta R.T.: 0.065 min
Response: 2423006
Conc: 3309.36 ng/ml



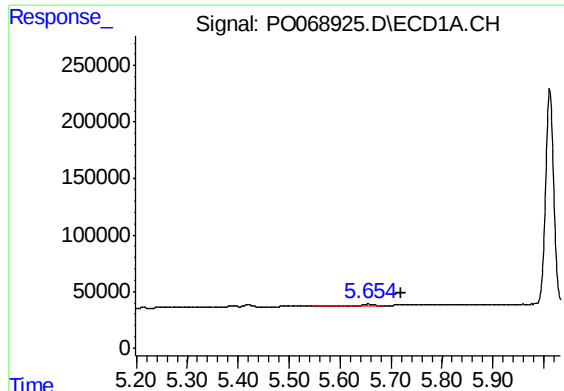
#20 AR-1242-5

R.T.: 6.617 min
Delta R.T.: -0.066 min
Response: 17011
Conc: 19.89 ng/ml



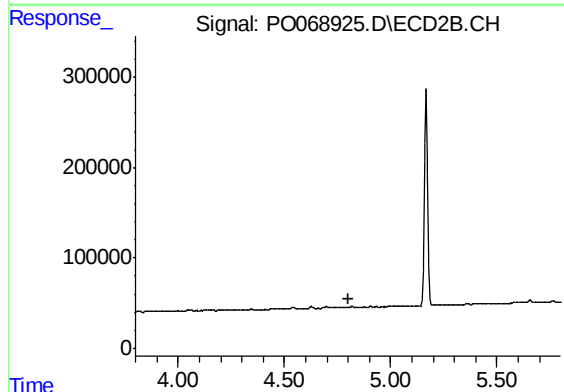
#20 AR-1242-5

R.T.: 5.655 min
Delta R.T.: -0.001 min
Response: 30728
Conc: 29.40 ng/ml



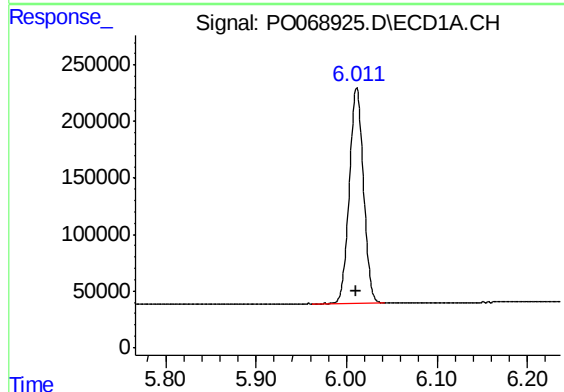
#21 AR-1248-1

R.T.: 5.655 min
Delta R.T.: -0.063 min
Response: 17351
Conc: 22.06 ng/ml



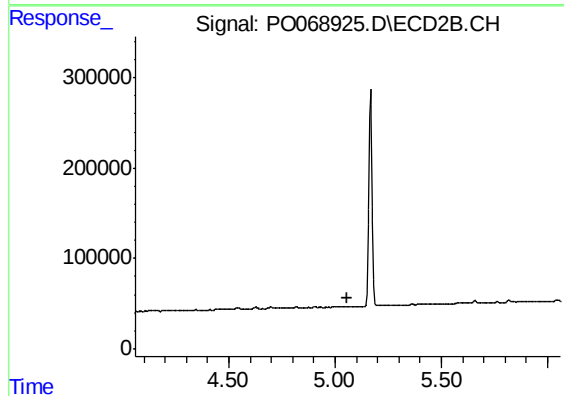
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.799 min
Response: 0
Conc: N.D.



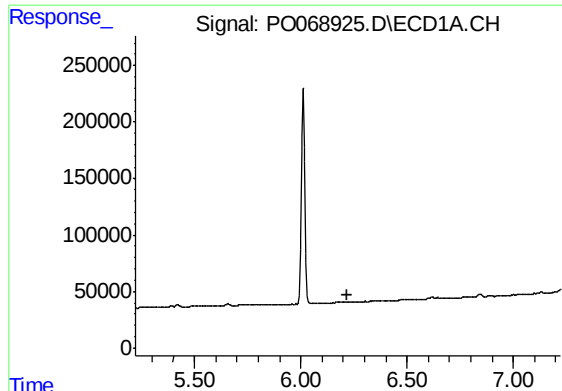
#22 AR-1248-2

R.T.: 6.011 min
Delta R.T.: 0.001 min
Response: 2058002
Conc: 2042.80 ng/ml



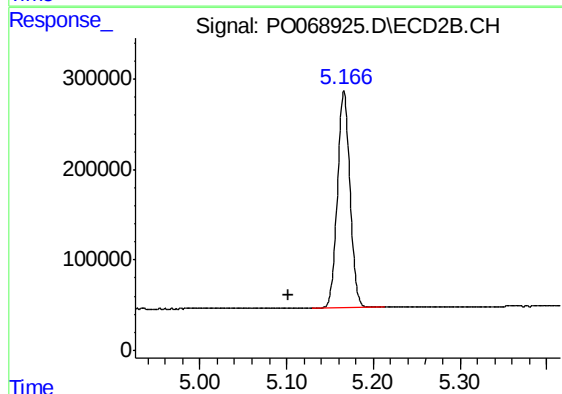
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.060 min
Response: 0
Conc: N.D.



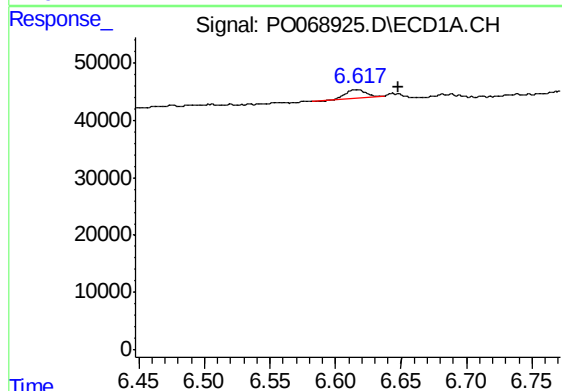
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.222 min
Response: 0
Conc: N.D.



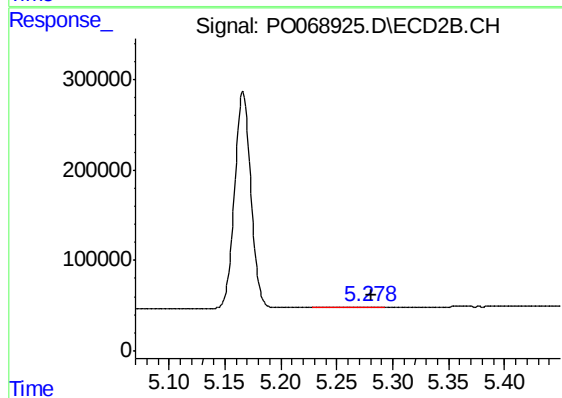
#23 AR-1248-3

R.T.: 5.166 min
Delta R.T.: 0.064 min
Response: 2423006
Conc: 2251.29 ng/ml



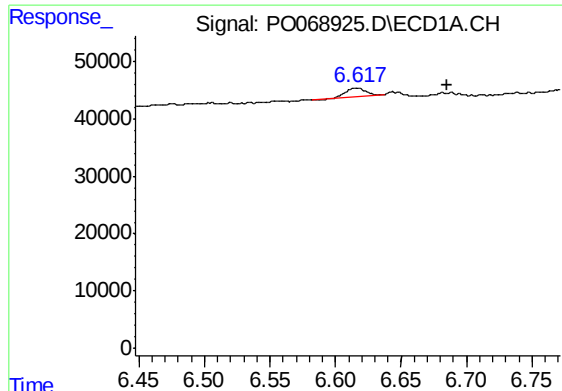
#24 AR-1248-4

R.T.: 6.617 min
Delta R.T.: -0.031 min
Response: 17011
Conc: 11.56 ng/ml



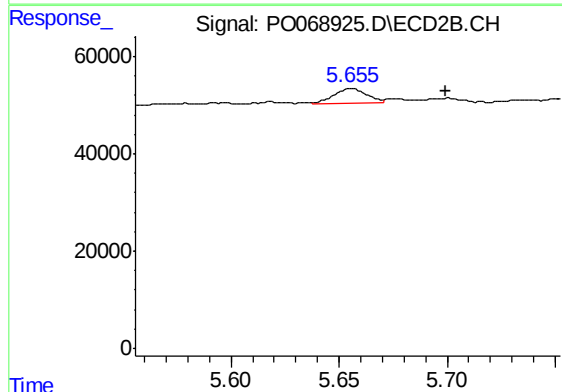
#24 AR-1248-4

R.T.: 5.278 min
Delta R.T.: -0.003 min
Response: 6006
Conc: 4.33 ng/ml



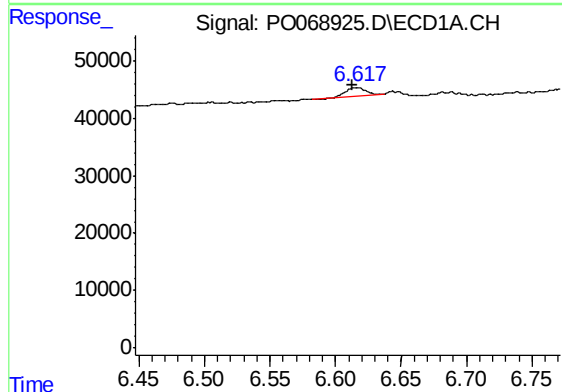
#25 AR-1248-5

R.T.: 6.617 min
Delta R.T.: -0.068 min
Response: 17011
Conc: 12.05 ng/ml



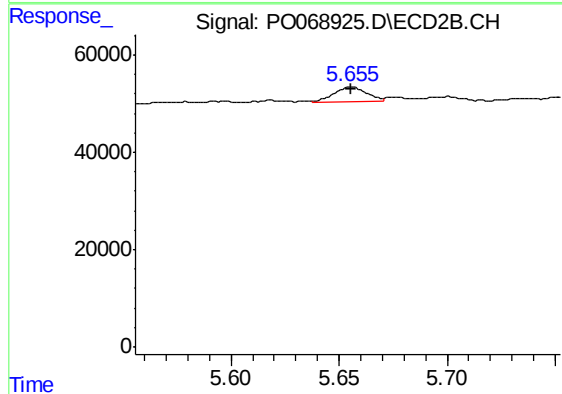
#25 AR-1248-5

R.T.: 5.655 min
Delta R.T.: -0.044 min
Response: 30728
Conc: 21.50 ng/ml



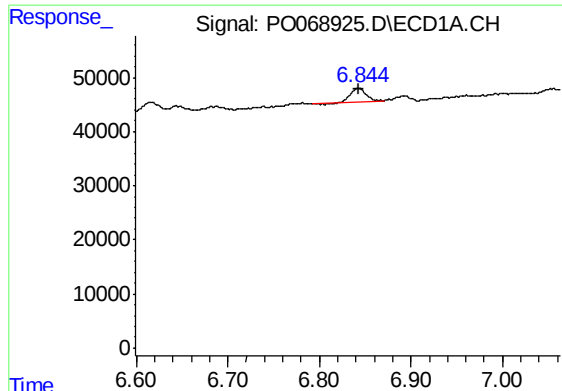
#26 AR-1254-1

R.T.: 6.617 min
Delta R.T.: 0.005 min
Response: 17011
Conc: 11.68 ng/ml



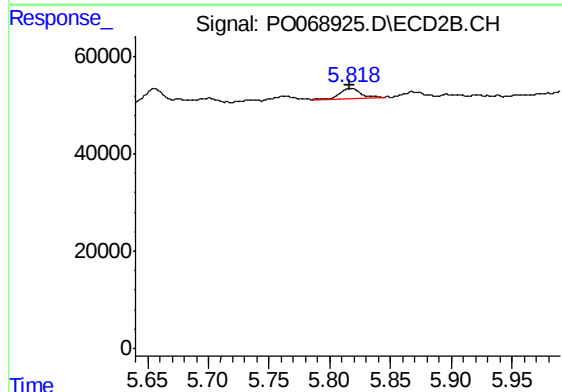
#26 AR-1254-1

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 30728
Conc: 13.57 ng/ml



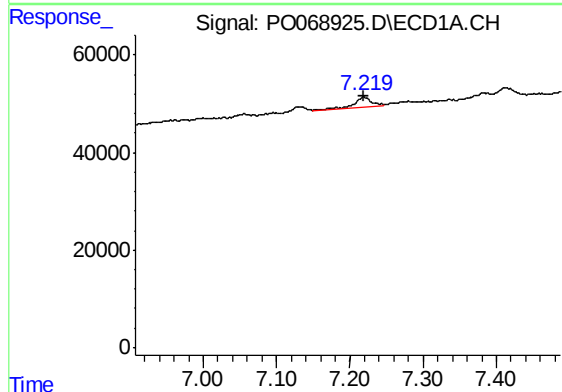
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: 0.001 min
Response: 29784
Conc: 12.79 ng/ml



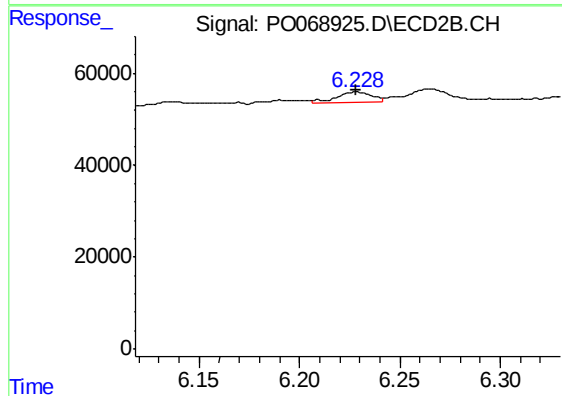
#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.002 min
Response: 25229
Conc: 12.59 ng/ml



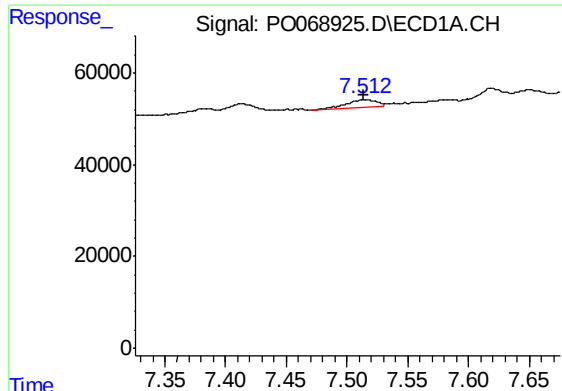
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 39083
Conc: 15.26 ng/ml



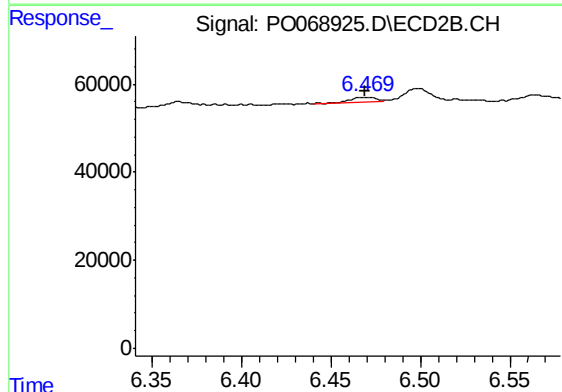
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 27250
Conc: 8.23 ng/ml



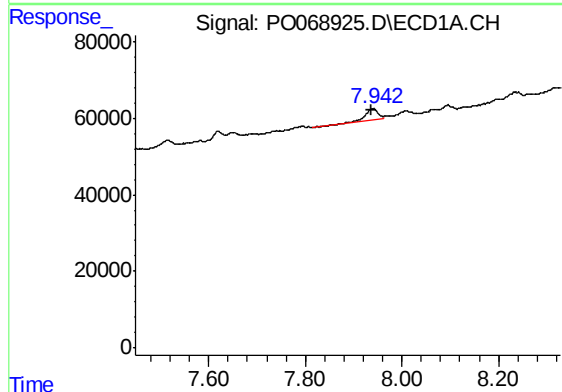
#29 AR-1254-4

R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 28601
Conc: 14.09 ng/ml



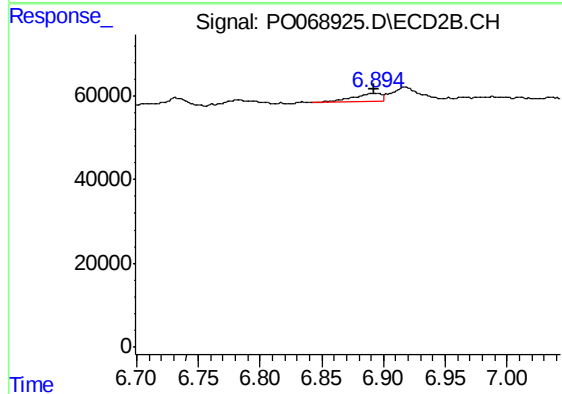
#29 AR-1254-4

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 11817
Conc: 5.30 ng/ml



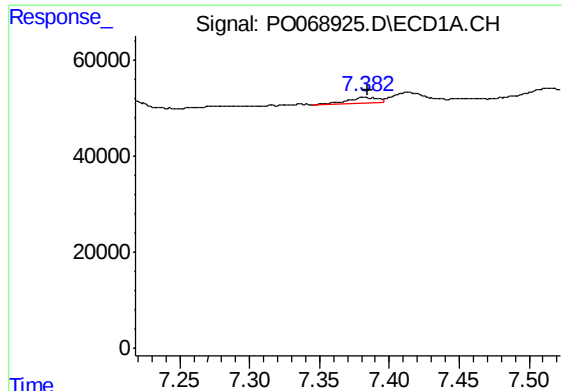
#30 AR-1254-5

R.T.: 7.942 min
Delta R.T.: 0.004 min
Response: 60284
Conc: 27.78 ng/ml



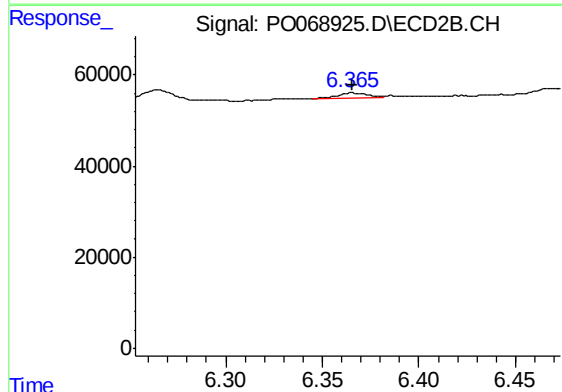
#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 27144
Conc: 8.44 ng/ml



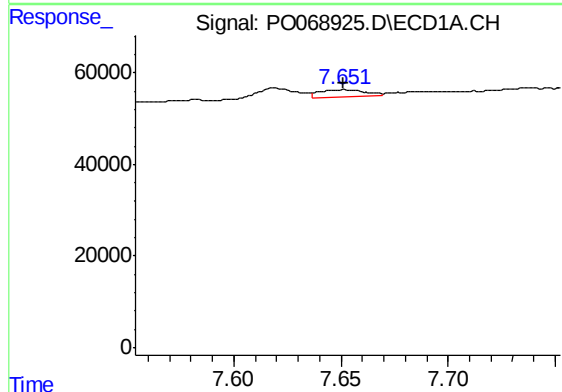
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 16904
Conc: 9.35 ng/ml



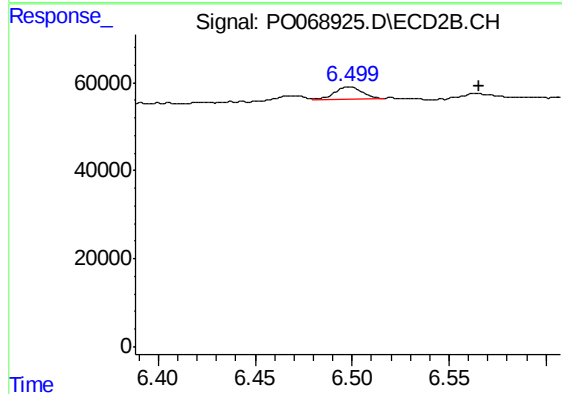
#31 AR-1260-1

R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 13597
Conc: 6.47 ng/ml



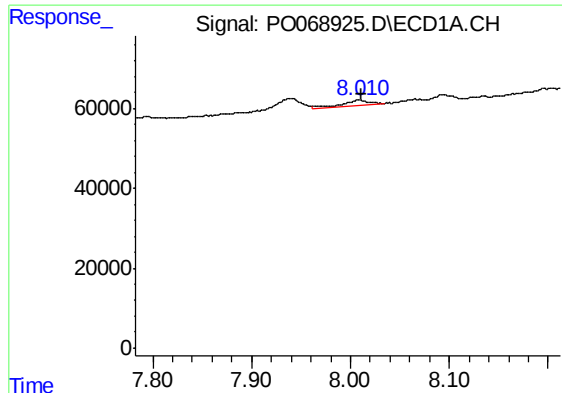
#32 AR-1260-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 22034
Conc: 9.85 ng/ml



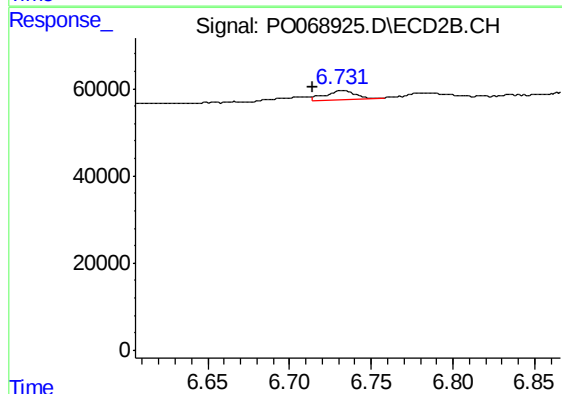
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.066 min
Response: 29224
Conc: 10.74 ng/ml



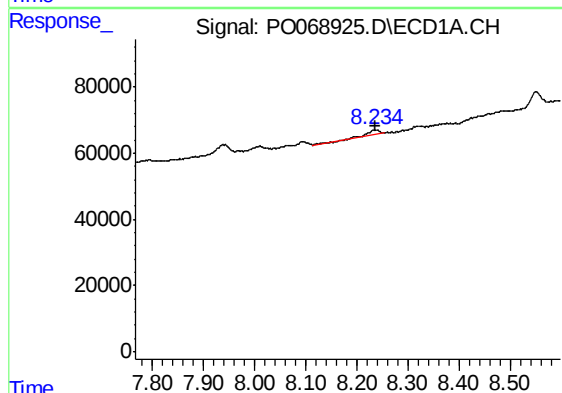
#33 AR-1260-3

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 29807
Conc: 17.15 ng/ml



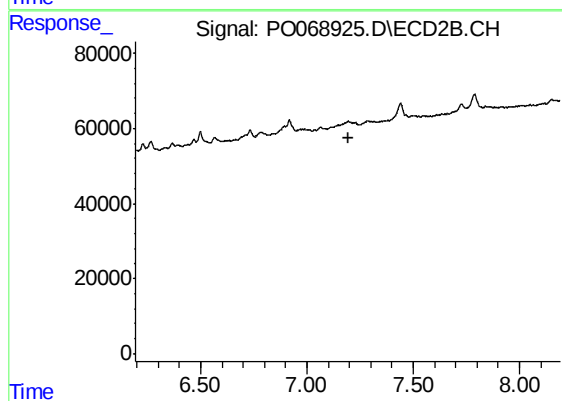
#33 AR-1260-3

R.T.: 6.731 min
Delta R.T.: 0.017 min
Response: 27700
Conc: 11.40 ng/ml



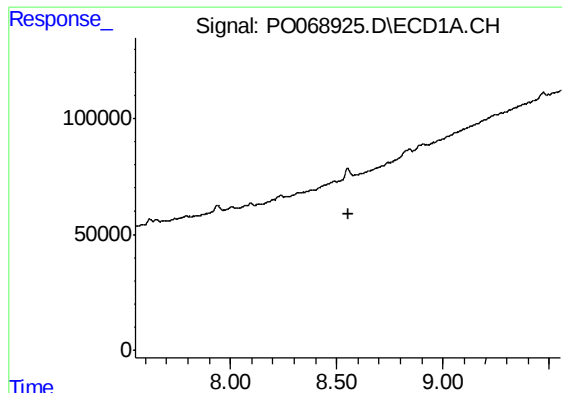
#34 AR-1260-4

R.T.: 8.235 min
Delta R.T.: -0.002 min
Response: 20762
Conc: 10.18 ng/ml



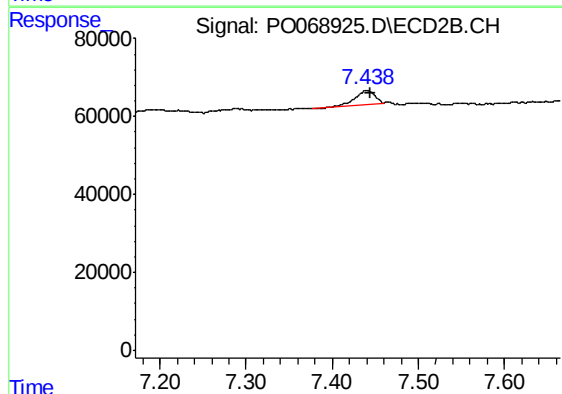
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.



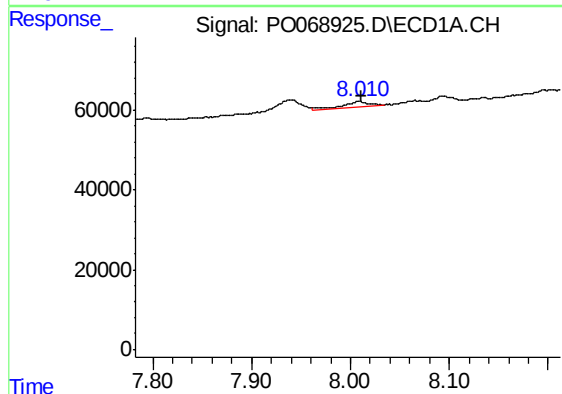
#35 AR-1260-5

R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: -25223
Conc: N.D.



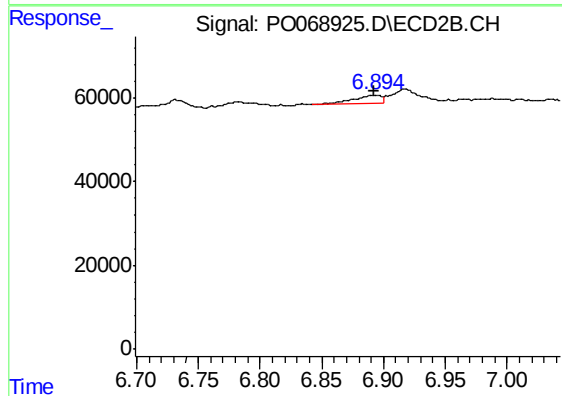
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 54882
Conc: 9.50 ng/ml



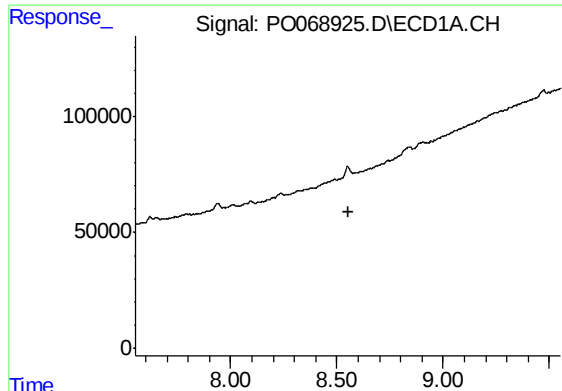
#36 AR-1262-1

R.T.: 8.009 min
Delta R.T.: -0.002 min
Response: 29807
Conc: 11.74 ng/ml



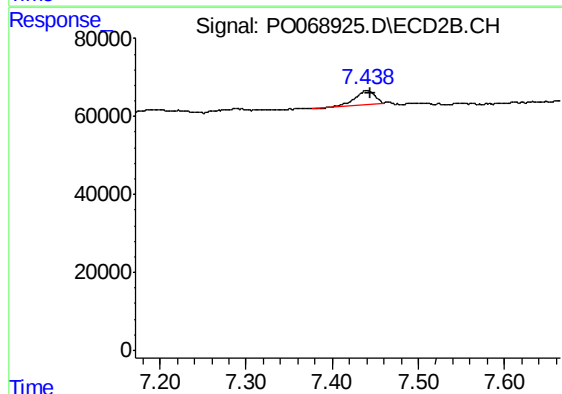
#36 AR-1262-1

R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 27144
Conc: 15.86 ng/ml



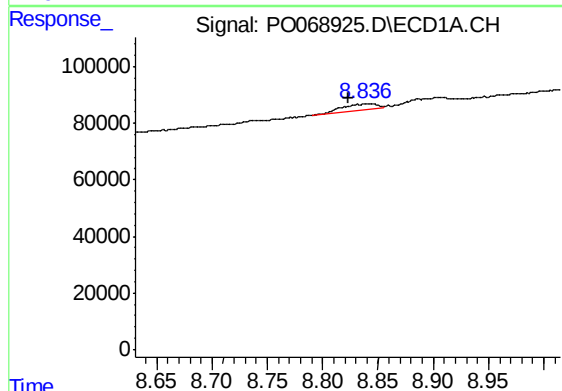
#37 AR-1262-2

R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: -25223
Conc: N.D.



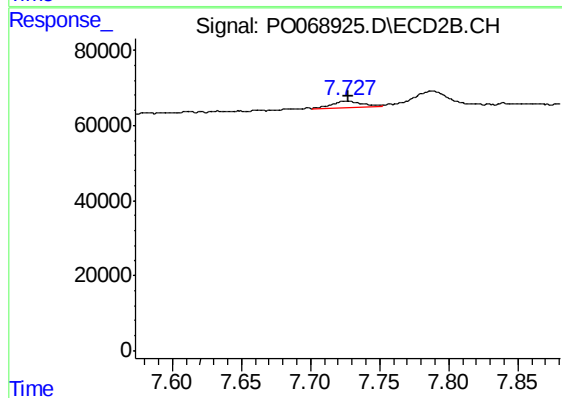
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.003 min
Response: 54882
Conc: 8.64 ng/ml



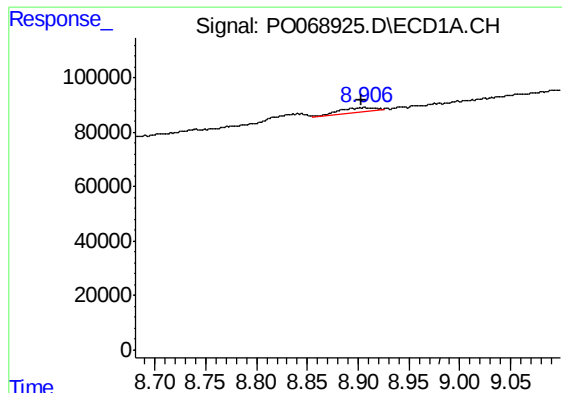
#38 AR-1262-3

R.T.: 8.845 min
Delta R.T.: 0.021 min
Response: 44806
Conc: 20.22 ng/ml



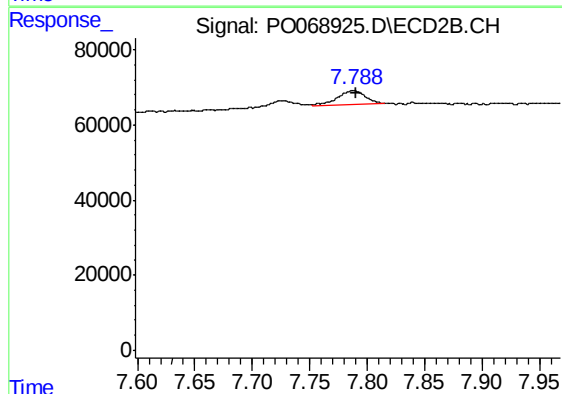
#38 AR-1262-3

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 31902
Conc: 12.84 ng/ml



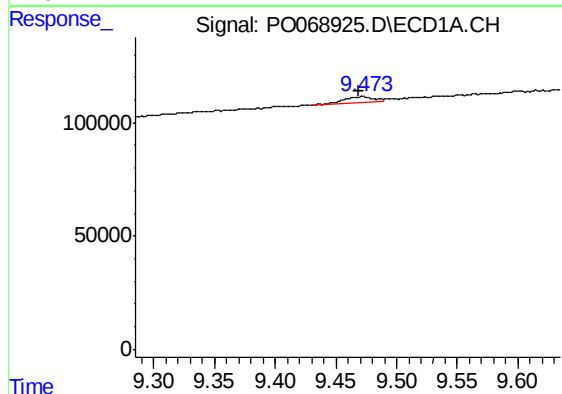
#39 AR-1262-4

R.T.: 8.906 min
Delta R.T.: 0.003 min
Response: 39671
Conc: 28.16 ng/ml



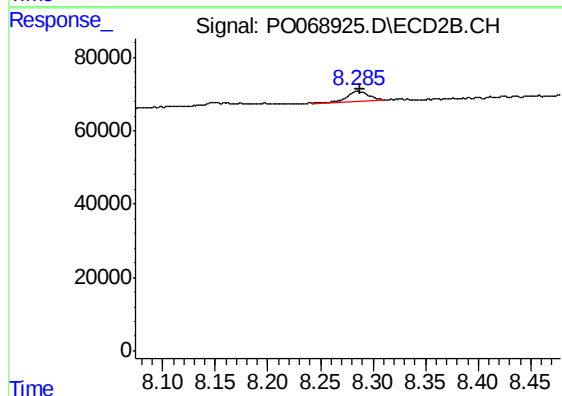
#39 AR-1262-4

R.T.: 7.788 min
Delta R.T.: -0.002 min
Response: 65007
Conc: 13.54 ng/ml



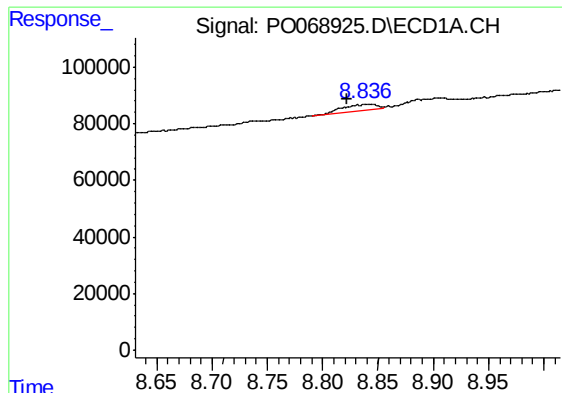
#40 AR-1262-5

R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 45365
Conc: 24.12 ng/ml



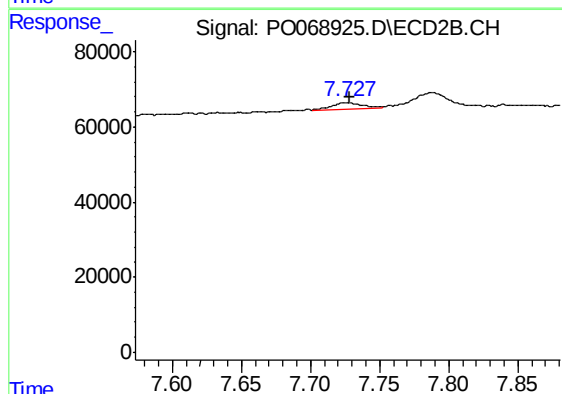
#40 AR-1262-5

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 36787
Conc: 15.70 ng/ml



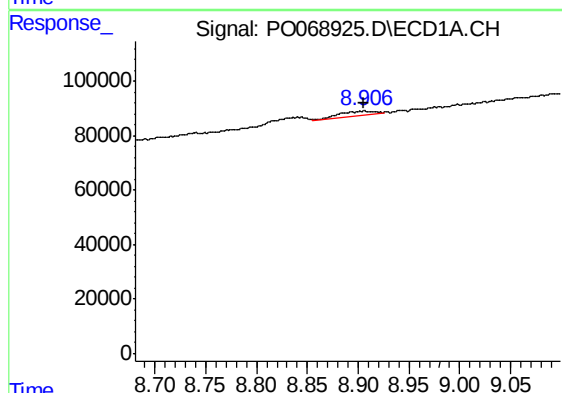
#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.022 min
Response: 44806
Conc: 7.34 ng/ml



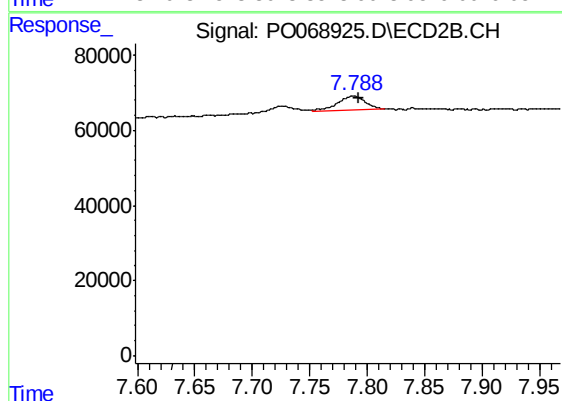
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: -0.001 min
Response: 31902
Conc: 4.19 ng/ml



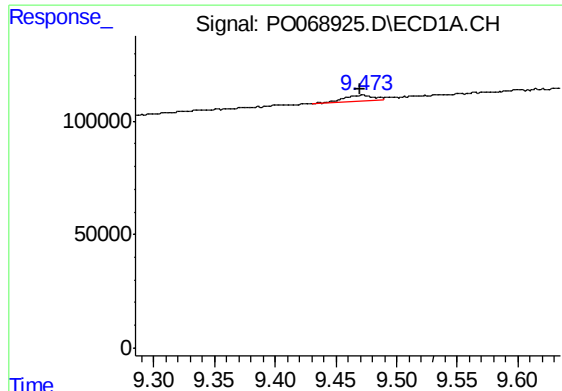
#42 AR-1268-2

R.T.: 8.906 min
Delta R.T.: 0.000 min
Response: 39671
Conc: 6.83 ng/ml



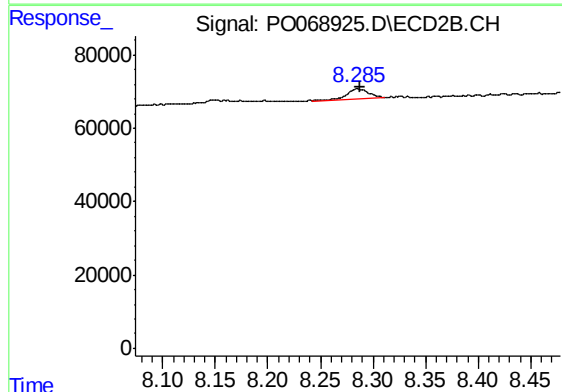
#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 65007
Conc: 9.12 ng/ml



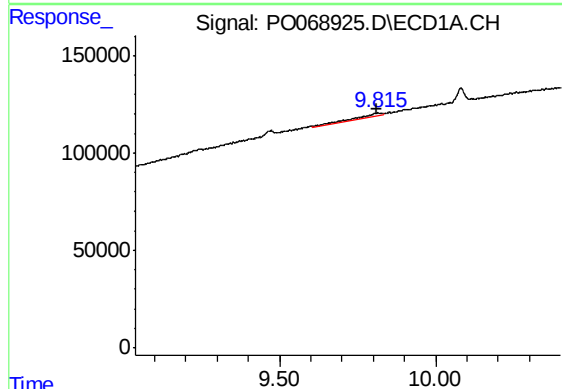
#44 AR-1268-4

R.T.: 9.472 min
Delta R.T.: 0.003 min
Response: 45365
Conc: 20.76 ng/ml



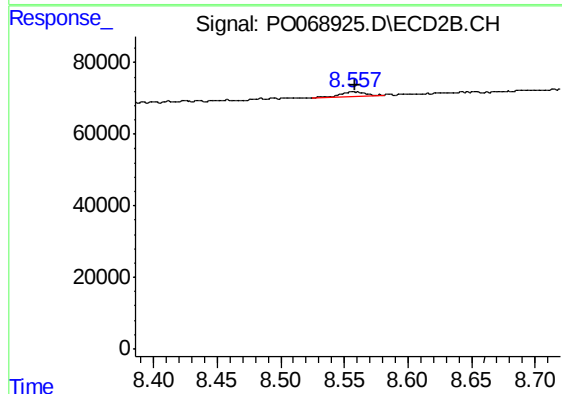
#44 AR-1268-4

R.T.: 8.285 min
Delta R.T.: -0.003 min
Response: 36787
Conc: 13.50 ng/ml



#45 AR-1268-5

R.T.: 9.816 min
Delta R.T.: 0.007 min
Response: 146899
Conc: 8.49 ng/ml



#45 AR-1268-5

R.T.: 8.557 min
Delta R.T.: 0.000 min
Response: 19768
Conc: 0.98 ng/ml