

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
 Data File : PP039857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 18:31
 Operator : AJ\MA
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 18:29:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 17:56:14 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

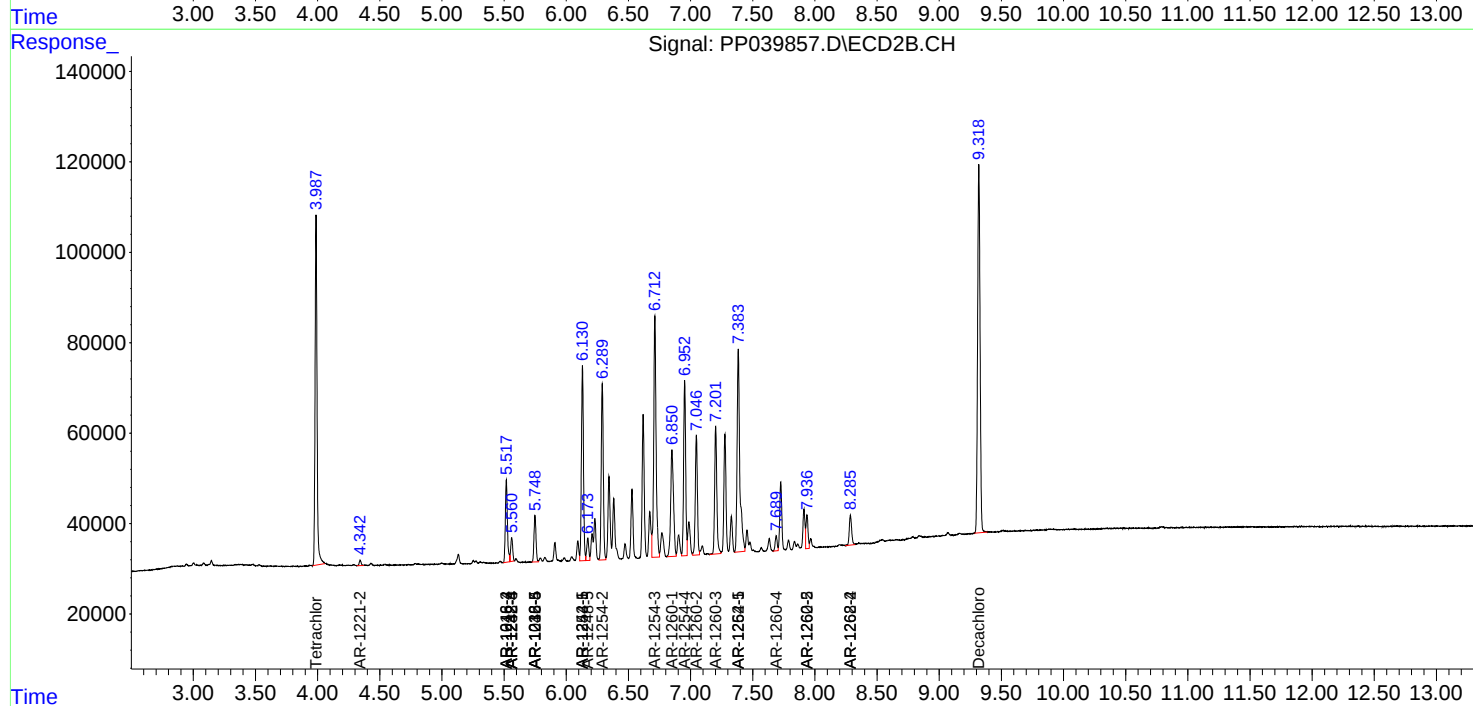
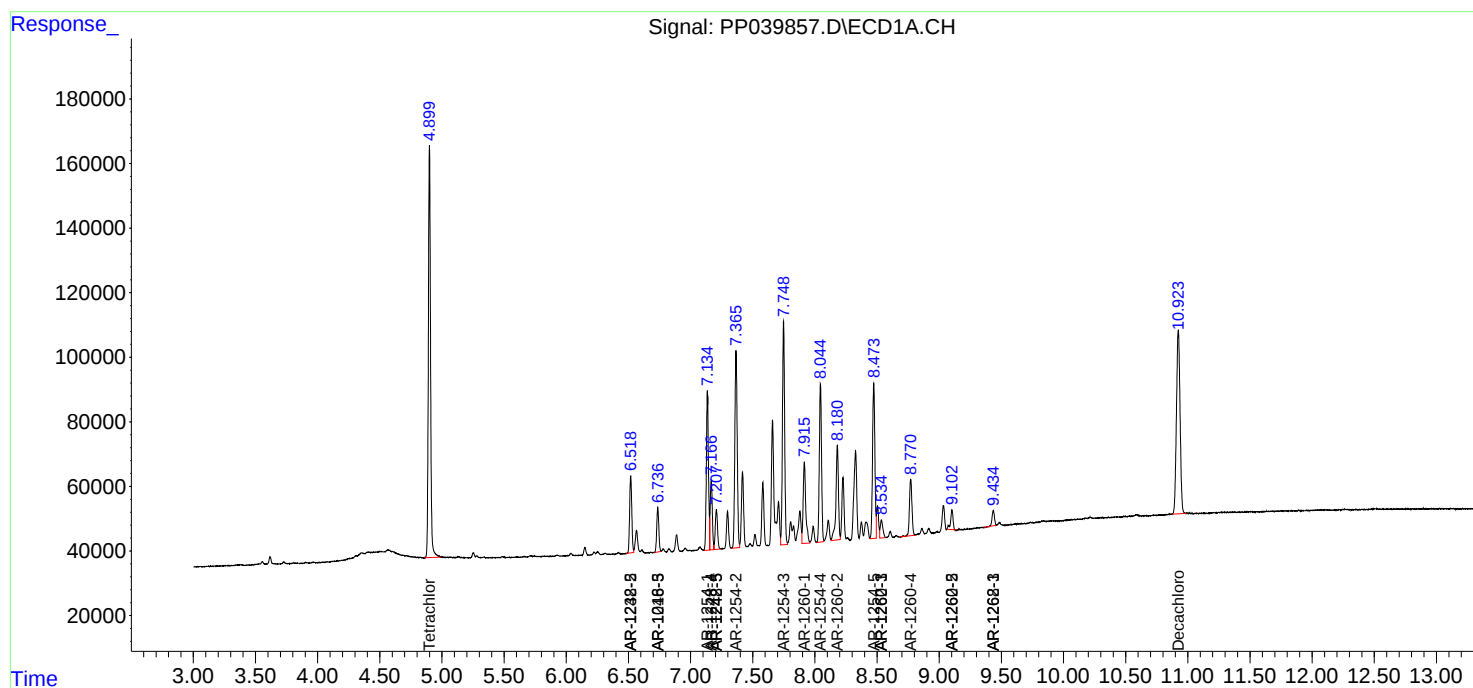
System Monitoring Compounds							
1)	SA Tetrachlo...	4.899	3.987	1554243	860277	51.051	51.463
2)	SA Decachlor...	10.924	9.319	1144768	1116322	50.921	49.763
Target Compounds							
6)	L1 AR-1016-4	0.000	5.518	0	210806	N.D.	486.908 #
7)	L1 AR-1016-5	6.736	5.748	161756	115164	224.098	219.599
9)	L2 AR-1221-2	0.000	4.342	0	12361	N.D.	72.442 #
14)	L3 AR-1232-4	0.000	5.561	0	57998	N.D.	247.216 #
15)	L3 AR-1232-5	6.518	5.748	287354	115164	1283.225	529.524 #
19)	L4 AR-1242-4	0.000	5.561	0	57998	N.D.	144.291 #
20)	L4 AR-1242-5	7.208	6.130	156782	491768	266.841	989.227 #
22)	L5 AR-1248-2	6.518	5.518	287354	210806	360.536	359.422
23)	L5 AR-1248-3	6.736	5.561	161756	57998	168.063	92.385 #
24)	L5 AR-1248-4	7.166	5.748	255337	115164	246.024	168.133 #
25)	L5 AR-1248-5	7.208	6.173	156782	56912	156.133	88.723 #
26)	L6 AR-1254-1	7.135	6.130	579470	491768	562.629	498.999
27)	L6 AR-1254-2	7.365	6.290	814143	451139	506.492	495.420
28)	L6 AR-1254-3	7.748	6.713	849143	708507	500.816	504.436
29)	L6 AR-1254-4	8.045	6.952	602781	445070	496.099	504.846
30)	L6 AR-1254-5	8.473	7.384	634873	673555	499.111	502.897
31)	L7 AR-1260-1	7.915	6.850	365570	373617	277.327	355.824 #
32)	L7 AR-1260-2	8.181	7.047	413617	313650	257.844	248.212
33)	L7 AR-1260-3	8.535	7.202	80234	344802	82.162	260.045 #
34)	L7 AR-1260-4	8.771	7.689	246109	37276	221.007	40.663 #
35)	L7 AR-1260-5	9.102	7.936	83725	85667	41.112	41.047
36)	L8 AR-1262-1	8.535	7.384	80234	673555	57.015	936.231 #
37)	L8 AR-1262-2	9.102	7.936	83725	85667	35.897	37.095
38)	L8 AR-1262-3	9.435f	0.000	62084	0	51.407	N.D. #
39)	L8 AR-1262-4	0.000	8.285	0	86937	N.D.	47.823 #
41)	L9 AR-1268-1	9.435f	0.000	62084	0	21.102	N.D. #
42)	L9 AR-1268-2	0.000	8.285	0	86937	N.D.	32.575 #

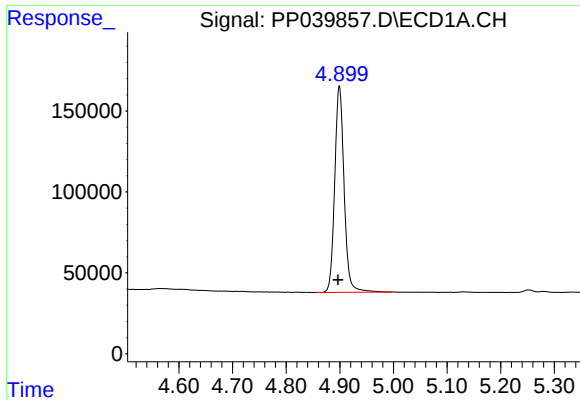
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
Data File : PP039857.D
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Acq On : 07 Oct 2021 18:31
Operator : AJ\MA
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 07 17:56:14 2021
Response via : Initial Calibration
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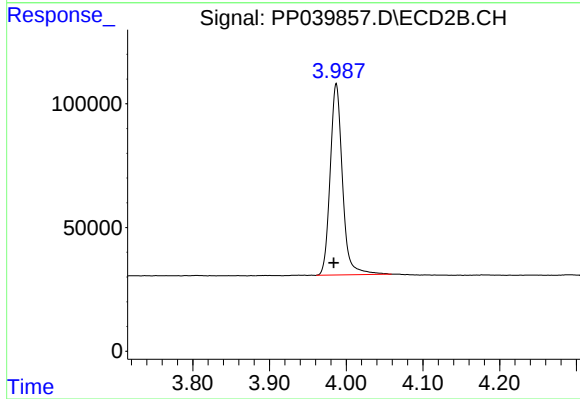
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





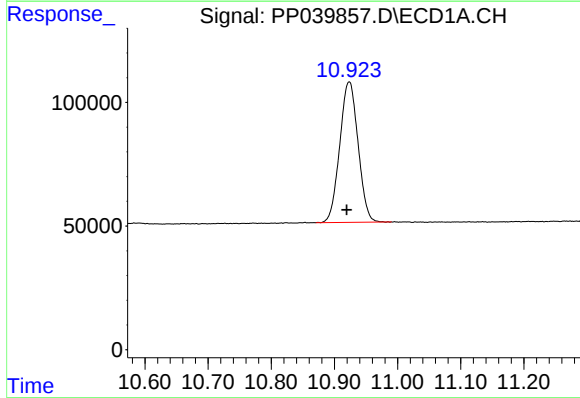
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: 0.002 min
Response: 1554243
Conc: 51.05 ng/ml



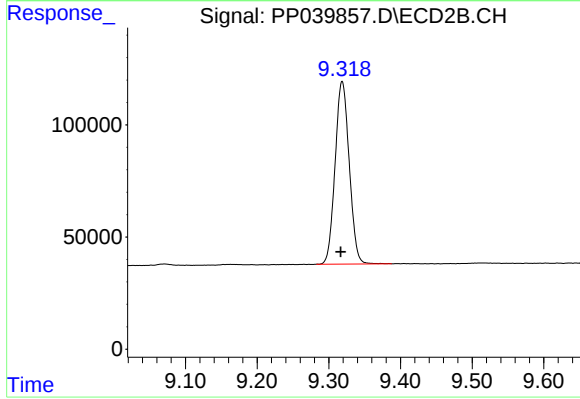
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.003 min
Response: 860277
Conc: 51.46 ng/ml



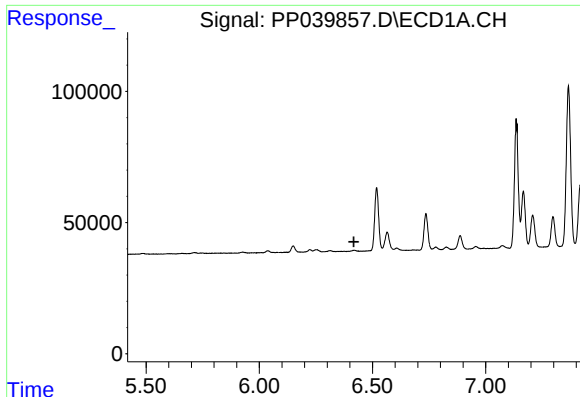
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.004 min
Response: 1144768
Conc: 50.92 ng/ml



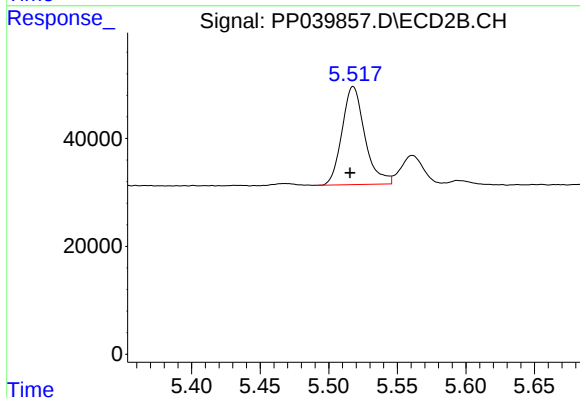
#2 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.002 min
Response: 1116322
Conc: 49.76 ng/ml



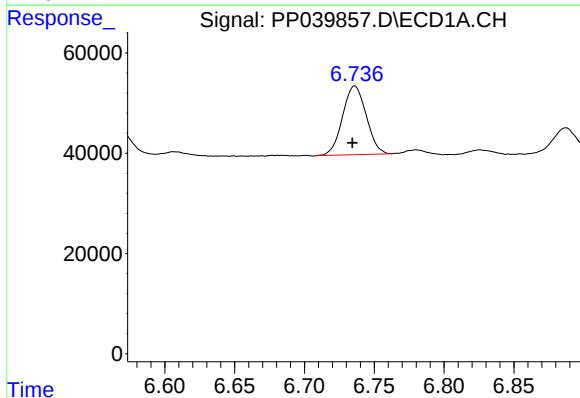
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.418 min
Response: 0
Conc: N.D.



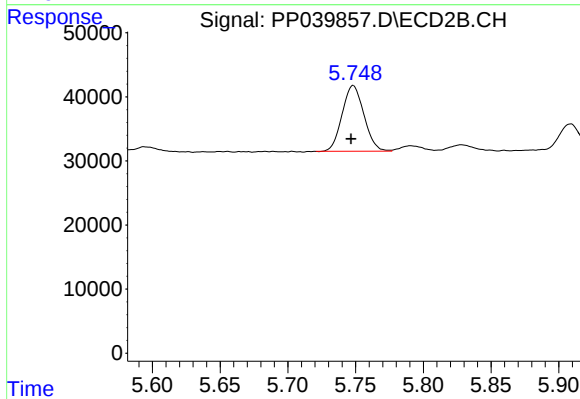
#6 AR-1016-4

R.T.: 5.518 min
Delta R.T.: 0.002 min
Response: 210806
Conc: 486.91 ng/ml



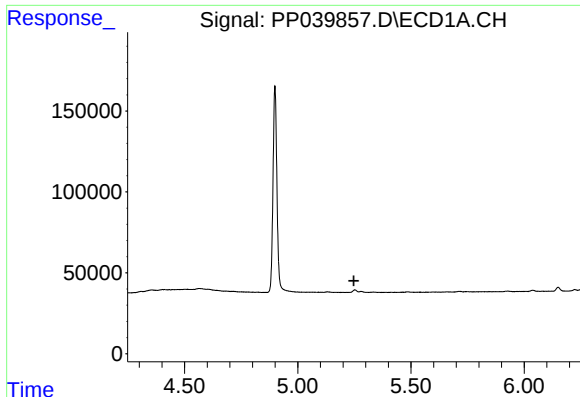
#7 AR-1016-5

R.T.: 6.736 min
Delta R.T.: 0.002 min
Response: 161756
Conc: 224.10 ng/ml



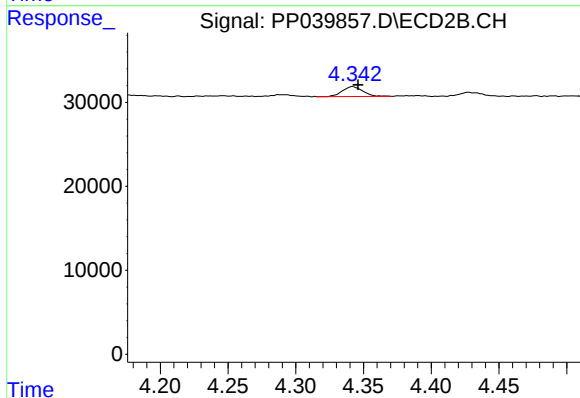
#7 AR-1016-5

R.T.: 5.748 min
Delta R.T.: 0.001 min
Response: 115164
Conc: 219.60 ng/ml



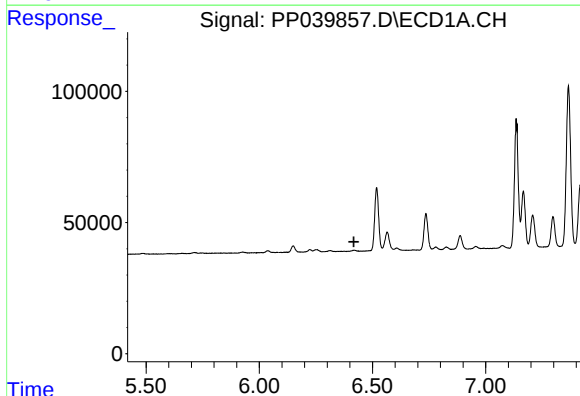
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



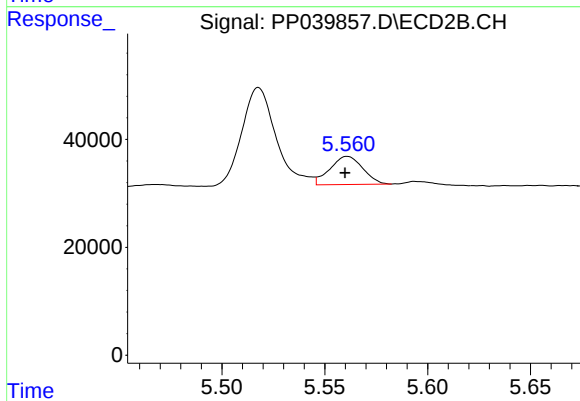
#9 AR-1221-2

R.T.: 4.342 min
Delta R.T.: -0.004 min
Response: 12361
Conc: 72.44 ng/ml



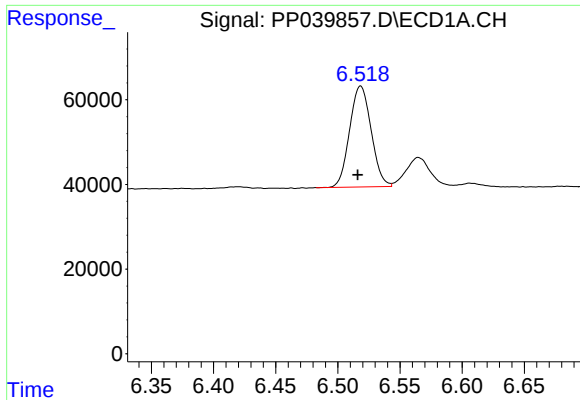
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.418 min
Response: 0
Conc: N.D.



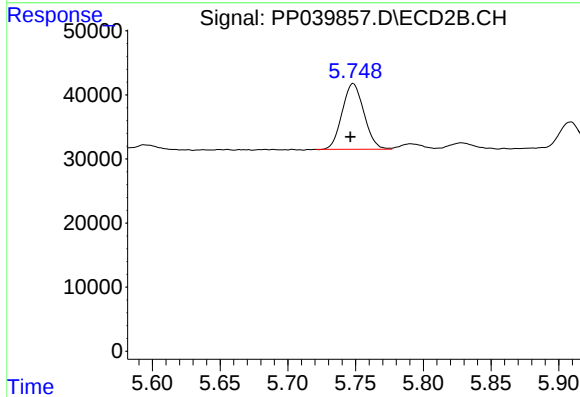
#14 AR-1232-4

R.T.: 5.561 min
Delta R.T.: 0.001 min
Response: 57998
Conc: 247.22 ng/ml



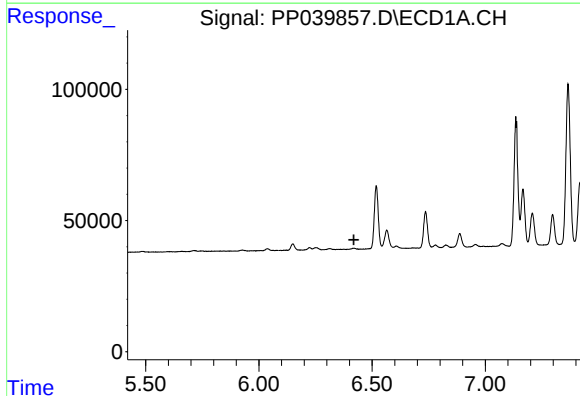
#15 AR-1232-5

R.T.: 6.518 min
Delta R.T.: 0.002 min
Response: 287354
Conc: 1283.22 ng/ml



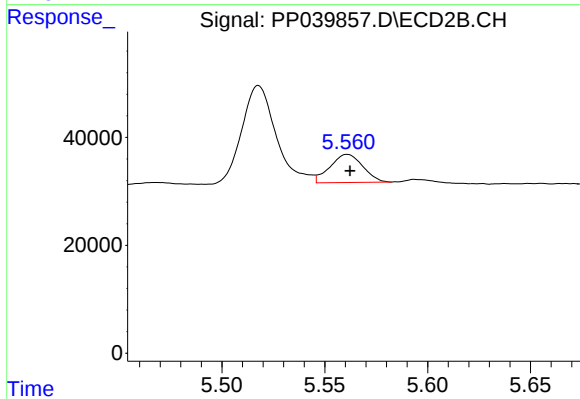
#15 AR-1232-5

R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 115164
Conc: 529.52 ng/ml



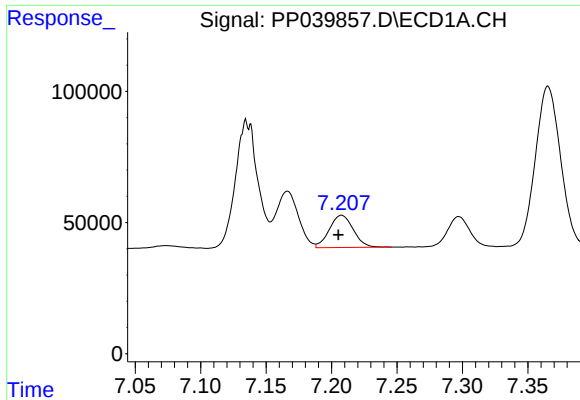
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



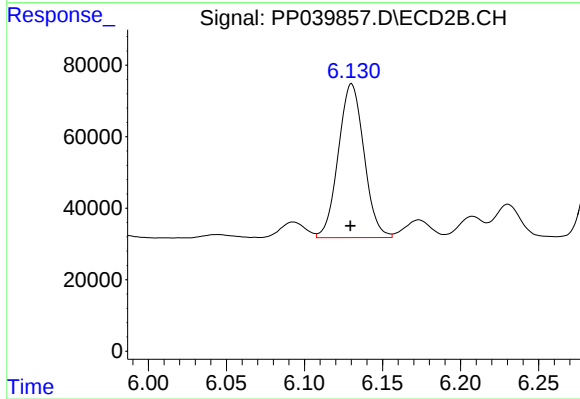
#19 AR-1242-4

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 57998
Conc: 144.29 ng/ml



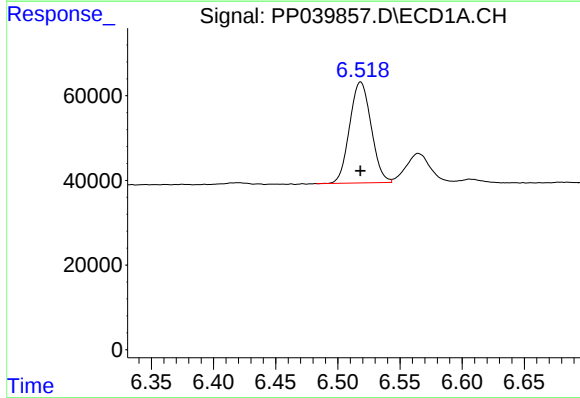
#20 AR-1242-5

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 156782
Conc: 266.84 ng/ml



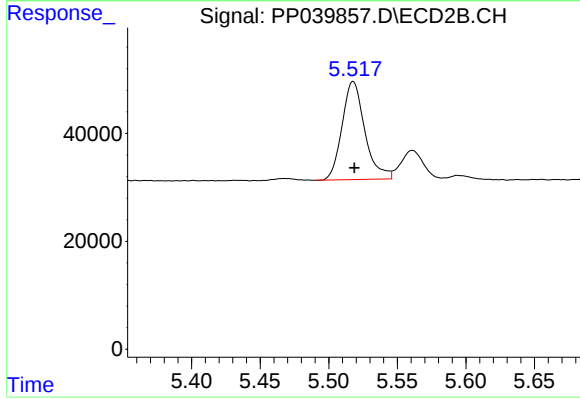
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 491768
Conc: 989.23 ng/ml



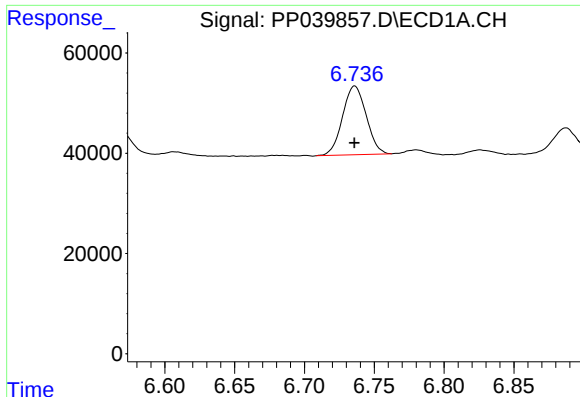
#22 AR-1248-2

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 287354
Conc: 360.54 ng/ml



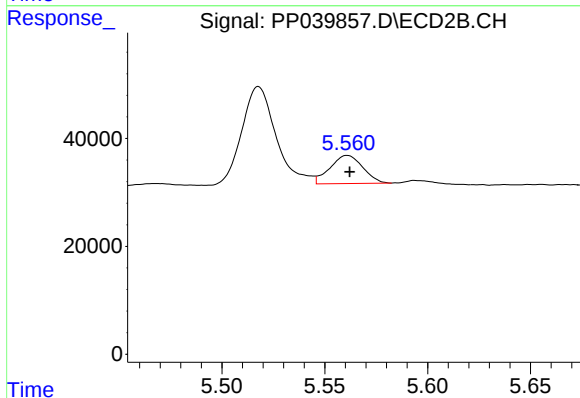
#22 AR-1248-2

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 210806
Conc: 359.42 ng/ml



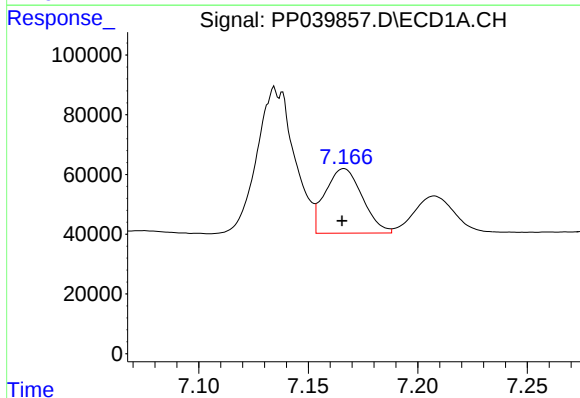
#23 AR-1248-3

R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 161756
Conc: 168.06 ng/ml



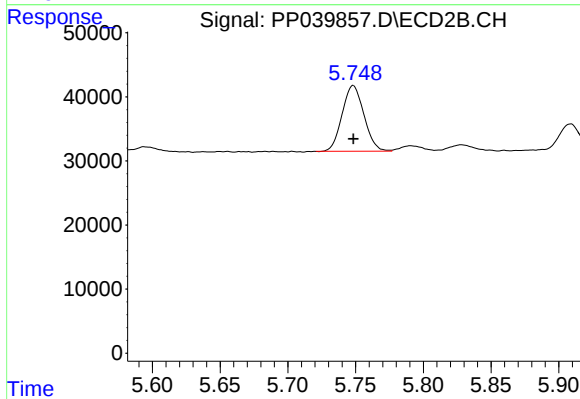
#23 AR-1248-3

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 57998
Conc: 92.39 ng/ml



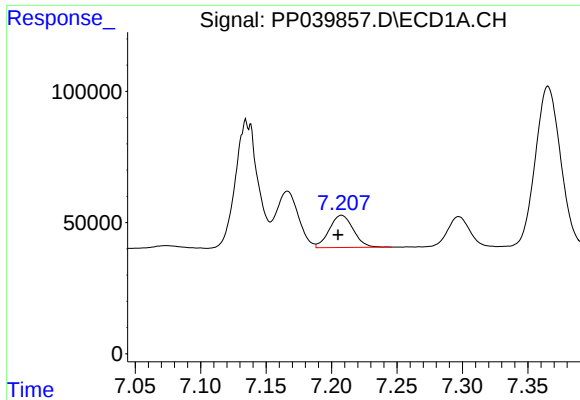
#24 AR-1248-4

R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 255337
Conc: 246.02 ng/ml



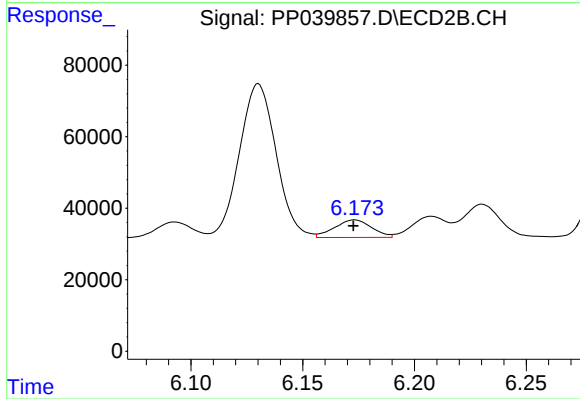
#24 AR-1248-4

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 115164
Conc: 168.13 ng/ml



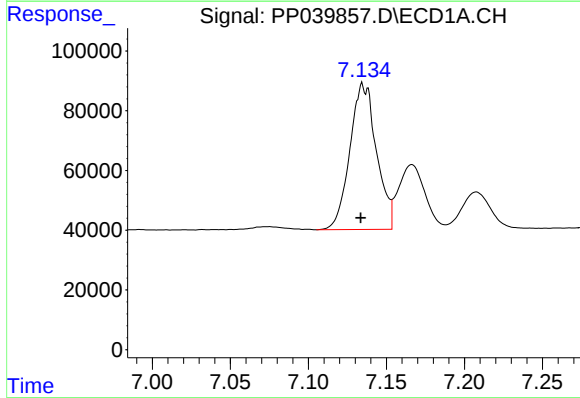
#25 AR-1248-5

R.T.: 7.208 min
Delta R.T.: 0.003 min
Response: 156782
Conc: 156.13 ng/ml



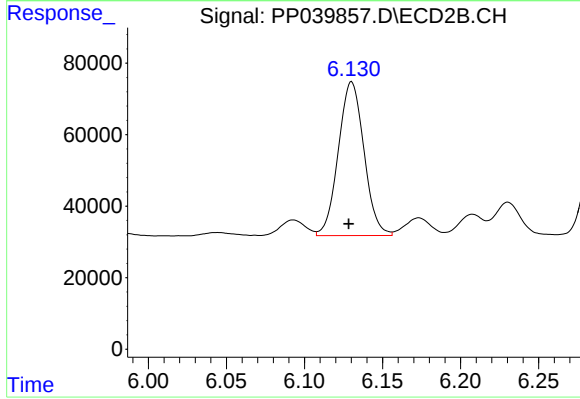
#25 AR-1248-5

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 56912
Conc: 88.72 ng/ml



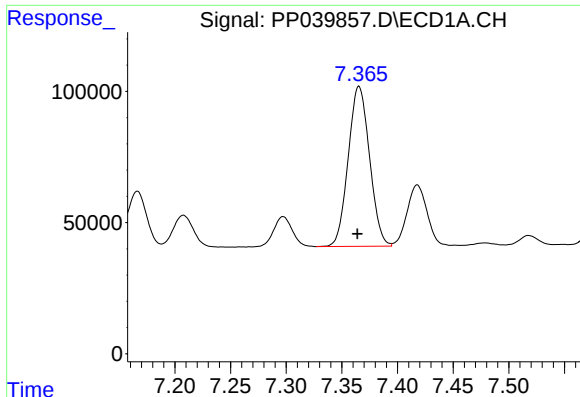
#26 AR-1254-1

R.T.: 7.135 min
Delta R.T.: 0.002 min
Response: 579470
Conc: 562.63 ng/ml



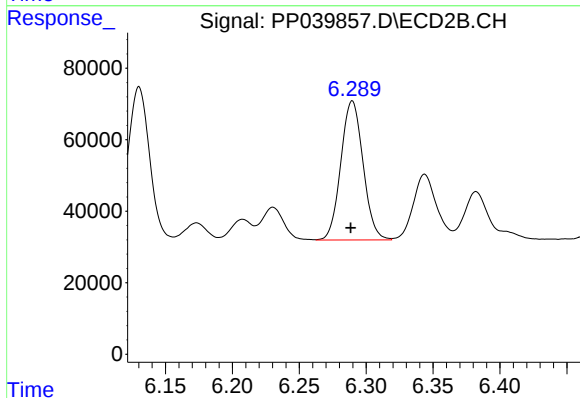
#26 AR-1254-1

R.T.: 6.130 min
Delta R.T.: 0.002 min
Response: 491768
Conc: 499.00 ng/ml



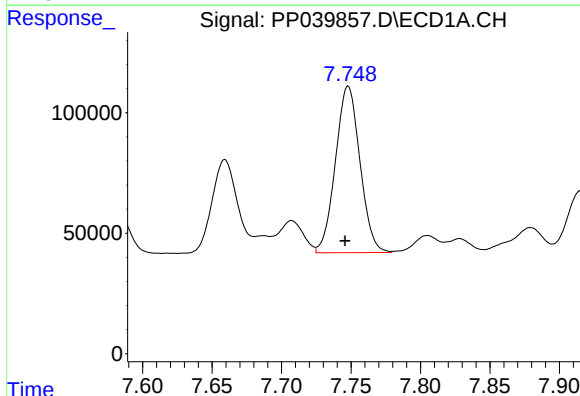
#27 AR-1254-2

R.T.: 7.365 min
Delta R.T.: 0.001 min
Response: 814143
Conc: 506.49 ng/ml



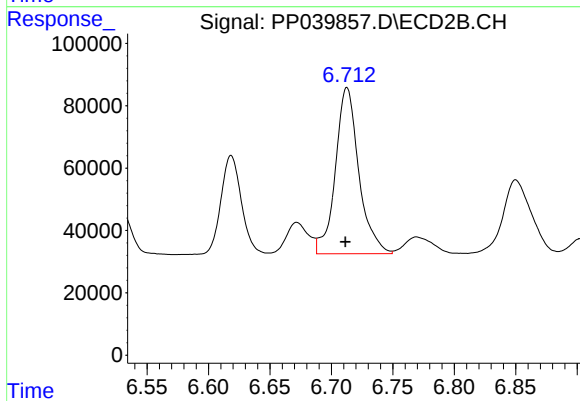
#27 AR-1254-2

R.T.: 6.290 min
Delta R.T.: 0.001 min
Response: 451139
Conc: 495.42 ng/ml



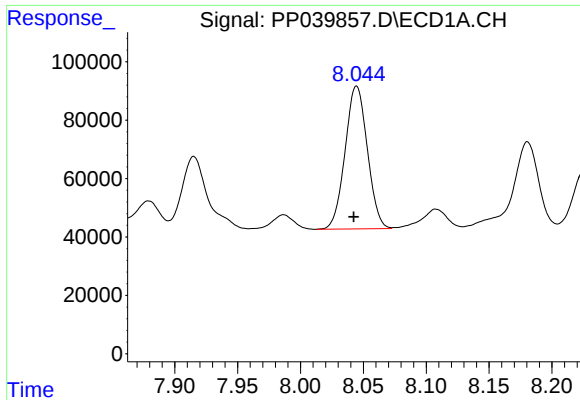
#28 AR-1254-3

R.T.: 7.748 min
Delta R.T.: 0.002 min
Response: 849143
Conc: 500.82 ng/ml



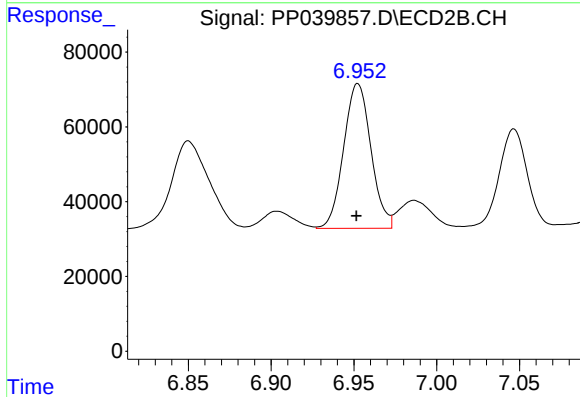
#28 AR-1254-3

R.T.: 6.713 min
Delta R.T.: 0.001 min
Response: 708507
Conc: 504.44 ng/ml



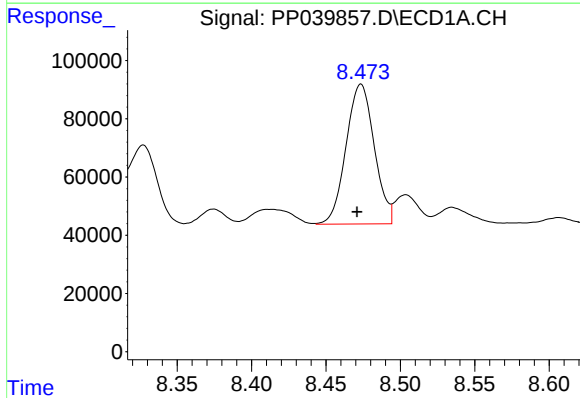
#29 AR-1254-4

R.T.: 8.045 min
Delta R.T.: 0.002 min
Response: 602781
Conc: 496.10 ng/ml



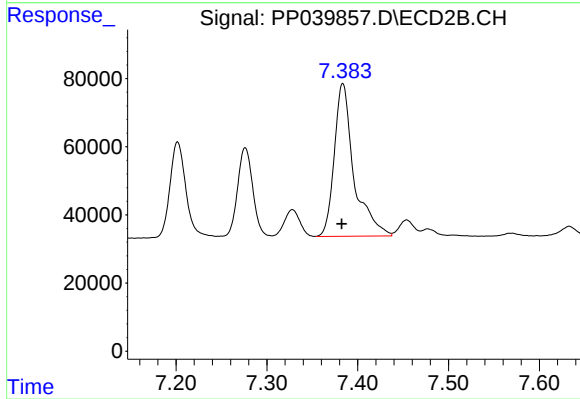
#29 AR-1254-4

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 445070
Conc: 504.85 ng/ml



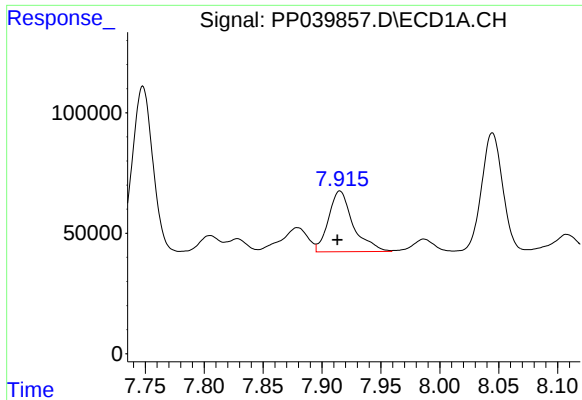
#30 AR-1254-5

R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 634873
Conc: 499.11 ng/ml



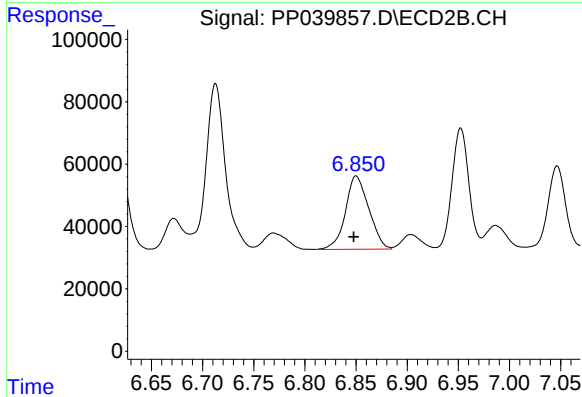
#30 AR-1254-5

R.T.: 7.384 min
Delta R.T.: 0.001 min
Response: 673555
Conc: 502.90 ng/ml



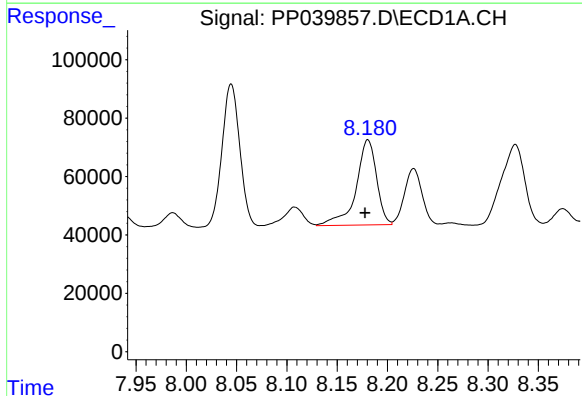
#31 AR-1260-1

R.T.: 7.915 min
Delta R.T.: 0.002 min
Response: 365570
Conc: 277.33 ng/ml



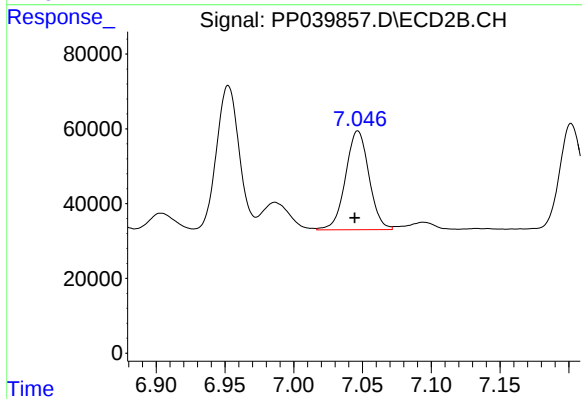
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.002 min
Response: 373617
Conc: 355.82 ng/ml



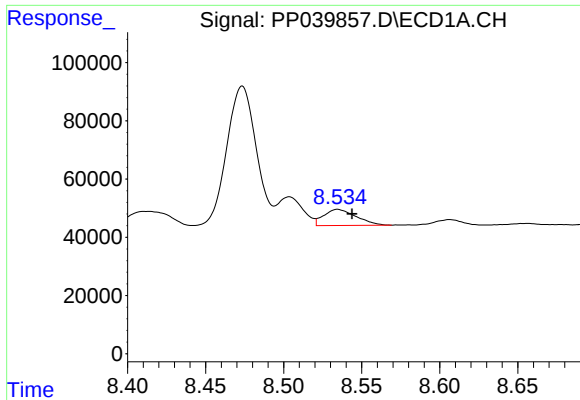
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: 0.003 min
Response: 413617
Conc: 257.84 ng/ml



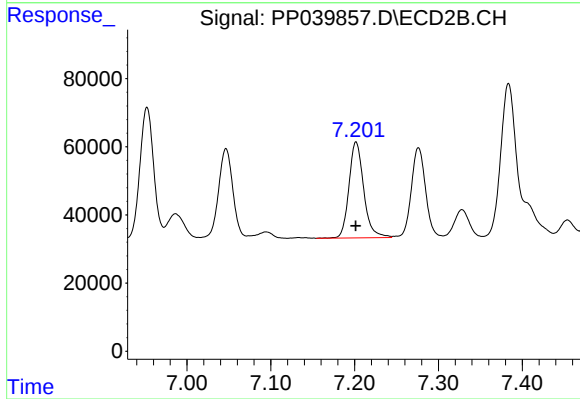
#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: 0.002 min
Response: 313650
Conc: 248.21 ng/ml



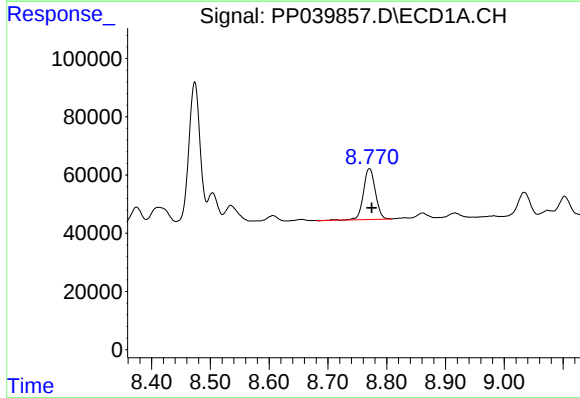
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: -0.009 min
Response: 80234
Conc: 82.16 ng/ml



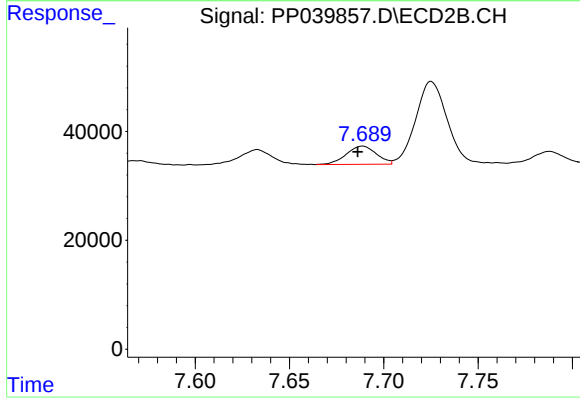
#33 AR-1260-3

R.T.: 7.202 min
Delta R.T.: 0.000 min
Response: 344802
Conc: 260.05 ng/ml



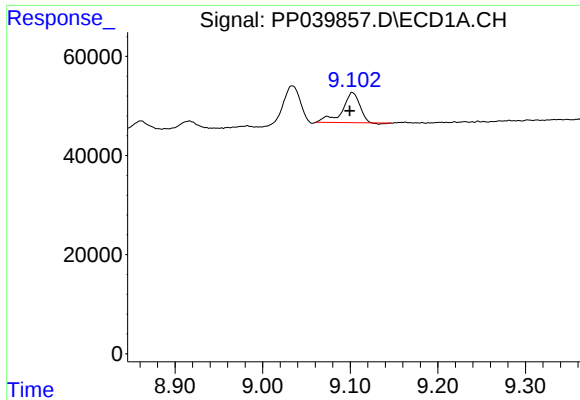
#34 AR-1260-4

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 246109
Conc: 221.01 ng/ml



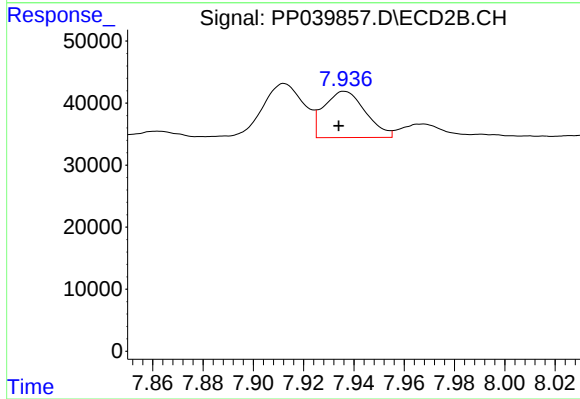
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: 0.003 min
Response: 37276
Conc: 40.66 ng/ml



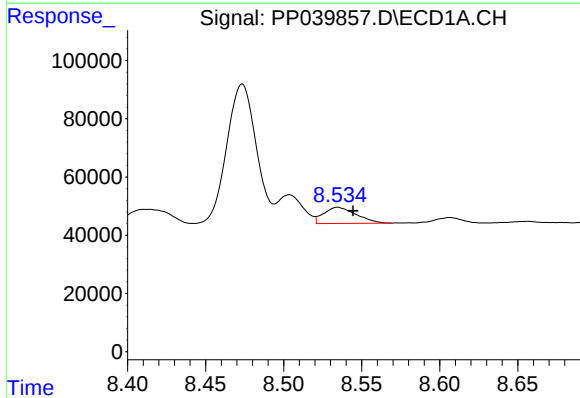
#35 AR-1260-5

R.T.: 9.102 min
Delta R.T.: 0.003 min
Response: 83725
Conc: 41.11 ng/ml



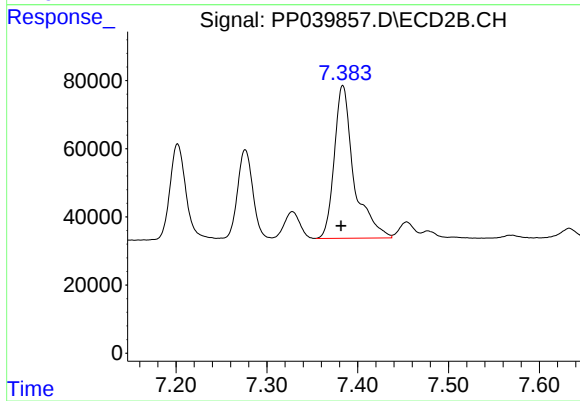
#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: 0.002 min
Response: 85667
Conc: 41.05 ng/ml



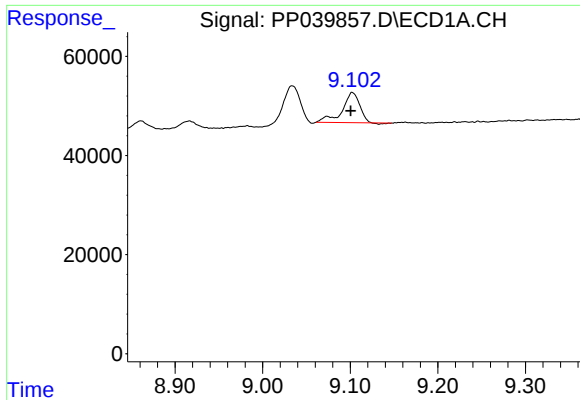
#36 AR-1262-1

R.T.: 8.535 min
Delta R.T.: -0.010 min
Response: 80234
Conc: 57.01 ng/ml



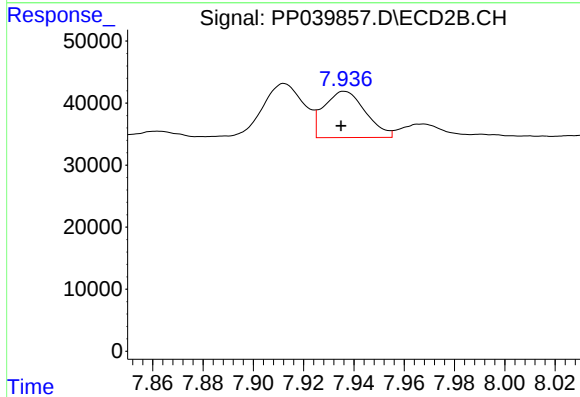
#36 AR-1262-1

R.T.: 7.384 min
Delta R.T.: 0.002 min
Response: 673555
Conc: 936.23 ng/ml



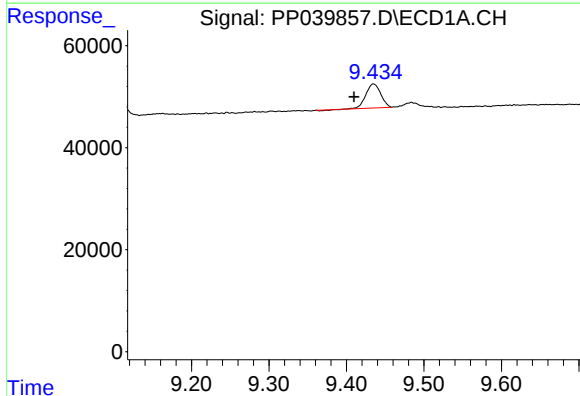
#37 AR-1262-2

R.T.: 9.102 min
Delta R.T.: 0.002 min
Response: 83725
Conc: 35.90 ng/ml



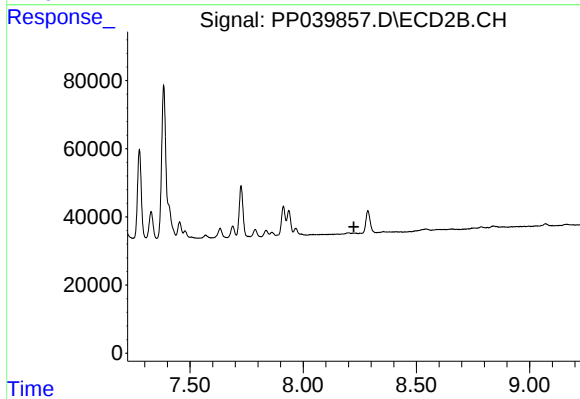
#37 AR-1262-2

R.T.: 7.936 min
Delta R.T.: 0.001 min
Response: 85667
Conc: 37.10 ng/ml



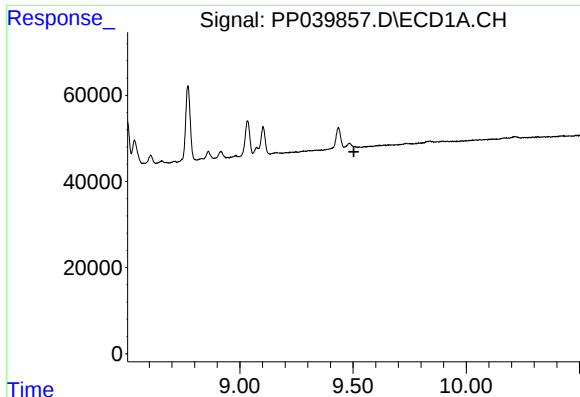
#38 AR-1262-3

R.T.: 9.435 min
Delta R.T.: 0.025 min
Response: 62084
Conc: 51.41 ng/ml



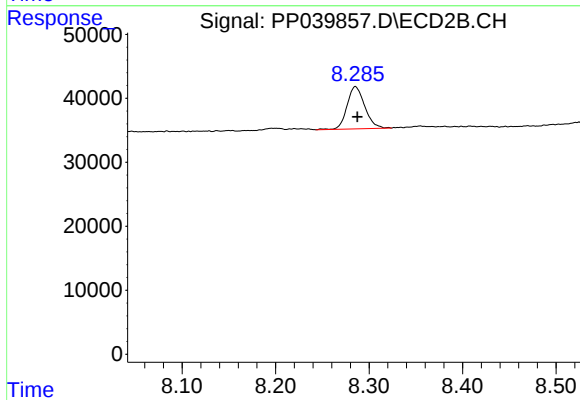
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.223 min
Response: 0
Conc: N.D.



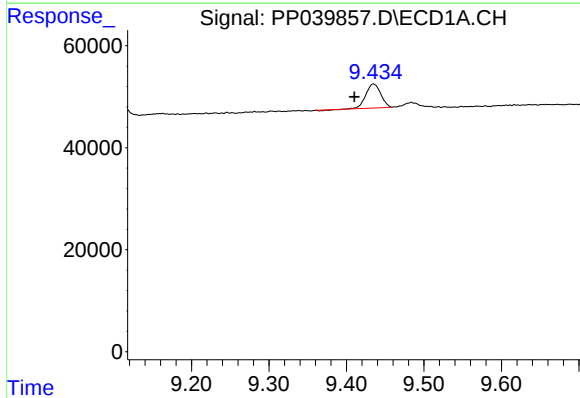
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.503 min
Response: 0
Conc: N.D.



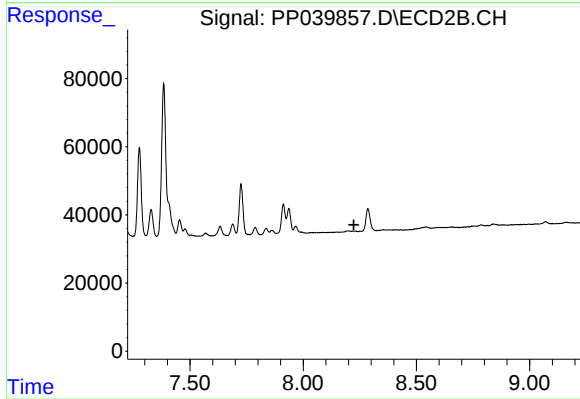
#39 AR-1262-4

R.T.: 8.285 min
Delta R.T.: -0.002 min
Response: 86937
Conc: 47.82 ng/ml



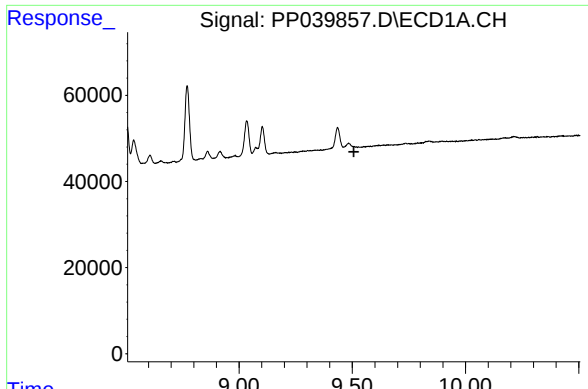
#41 AR-1268-1

R.T.: 9.435 min
Delta R.T.: 0.024 min
Response: 62084
Conc: 21.10 ng/ml



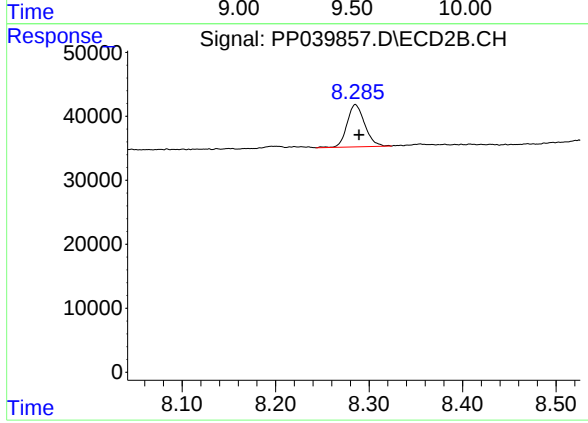
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.285 min
Delta R.T.: -0.004 min
Response: 86937
Conc: 32.57 ng/ml