

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110121\
 Data File : PP040630.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2021 2:36
 Operator : AJ\MA
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:22:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 02 05:19:00 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

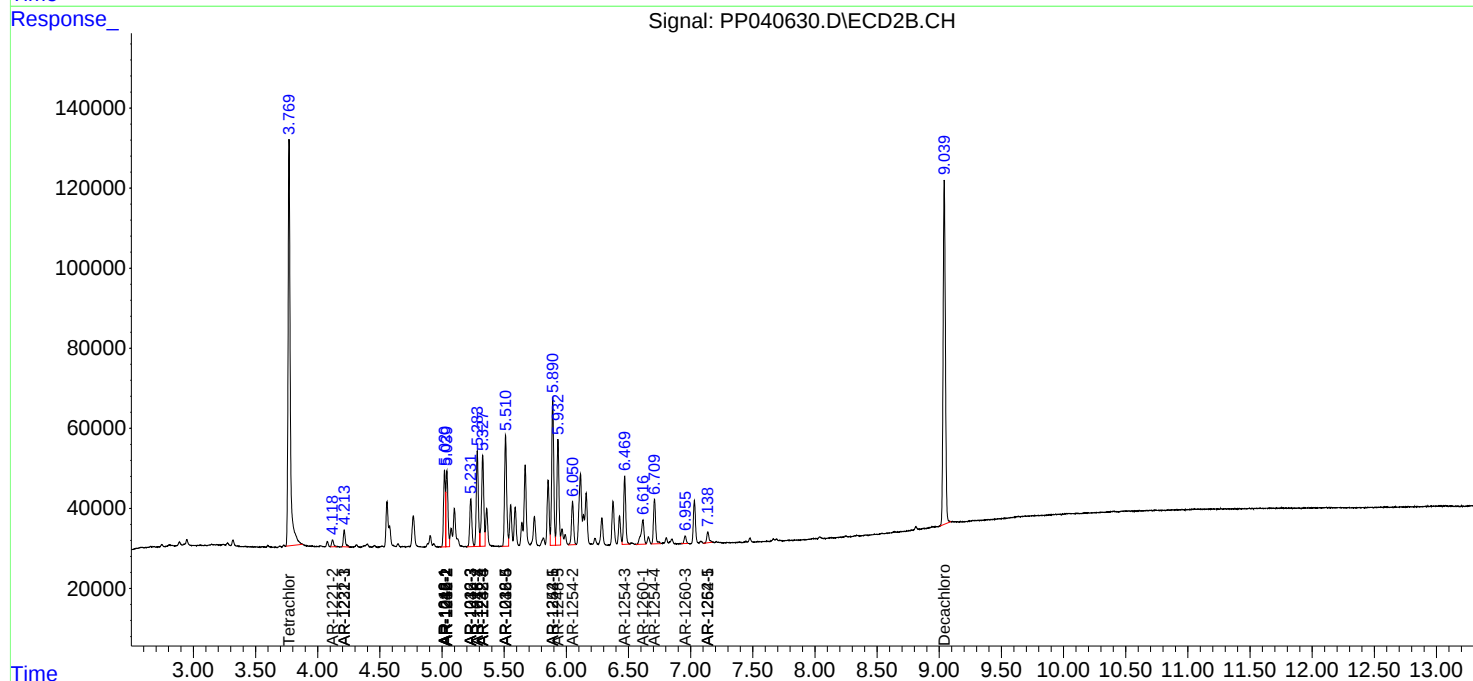
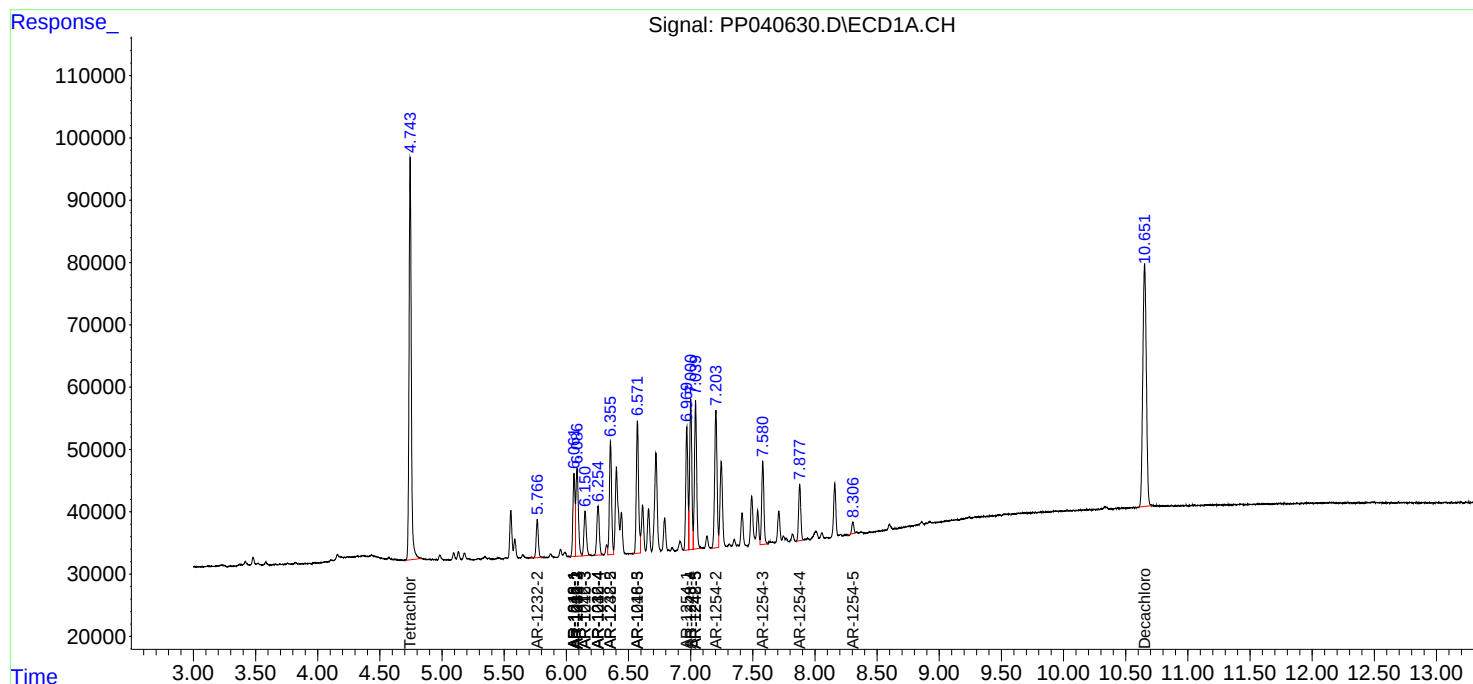
System Monitoring Compounds							
1)	SA Tetrachlo...	4.744	3.769	808602	1244935	47.286	52.121
2)	SA Decachlor...	10.652	9.040	770755	1095534	53.262	49.233
Target Compounds							
3)	L1 AR-1016-1	6.062	5.020	157164	194416	274.284	282.443
4)	L1 AR-1016-2	6.086	5.039	194002	210756	226.865	206.388
5)	L1 AR-1016-3	6.151	5.231	97858	141507	180.485	251.491 #
6)	L1 AR-1016-4	6.255	5.283	109561	275312	246.976	604.188 #
7)	L1 AR-1016-5	6.572	5.511	268602	331131	627.575	603.057
9)	L2 AR-1221-2	0.000	4.119	0	19210	N.D.	93.508 #
10)	L2 AR-1221-3	0.000	4.213	0	46336	N.D.	68.618 #
11)	L3 AR-1232-1	0.000	4.213	0	46336	N.D.	80.996 #
12)	L3 AR-1232-2	5.766	5.039	73171	210756	393.931	513.107 #
13)	L3 AR-1232-3	6.086	5.231	194002	141507	571.401	641.367
14)	L3 AR-1232-4	6.255	5.327	109561	286752	629.026	1497.213 #
15)	L3 AR-1232-5	6.355	5.511	222974	331131	1951.496	1640.760
16)	L4 AR-1242-1	6.062	5.020	157164	194416	372.322	383.776
17)	L4 AR-1242-2	6.086	5.039	194002	210756	302.198	275.593
18)	L4 AR-1242-3	6.151	5.231	97858	141507	235.867	345.154 #
19)	L4 AR-1242-4	6.255	5.327	109561	286752	331.566	705.100 #
20)	L4 AR-1242-5	7.039	5.890	293378	423247	847.287	921.300
21)	L5 AR-1248-1	6.062	5.020	157164	194416	486.663	499.611
22)	L5 AR-1248-2	6.355	5.283	222974	275312	524.003	493.276
23)	L5 AR-1248-3	6.572	5.327	268602	286752	508.340	484.361
24)	L5 AR-1248-4	7.001	5.511	296562	331131	511.940	501.000
25)	L5 AR-1248-5	7.039	5.933	293378	304069	514.334	487.625
26)	L6 AR-1254-1	6.969	5.890	232283	423247	381.857	436.148
27)	L6 AR-1254-2	7.203	6.050	299629	127401	315.317	151.607 #
28)	L6 AR-1254-3	7.580	6.469	165855	196600	161.250	150.570
29)	L6 AR-1254-4	7.877	6.709	110059	133351	145.709	168.992
30)	L6 AR-1254-5	8.305	7.138	20208	34328	25.013	29.756
31)	L7 AR-1260-1	0.000	6.616	0	100724	N.D.	110.267 #
33)	L7 AR-1260-3	0.000	6.956	0	21625	N.D.	21.395 #
36)	L8 AR-1262-1	0.000	7.138	0	34328	N.D.	57.109 #

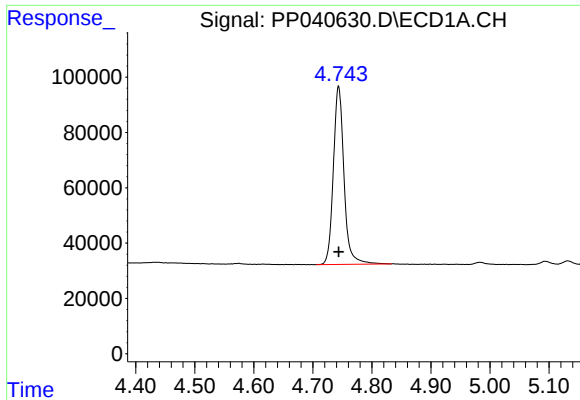
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110121\
Data File : PP040630.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2021 2:36
Operator : AJ\MA
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 05:22:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 02 05:19:00 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

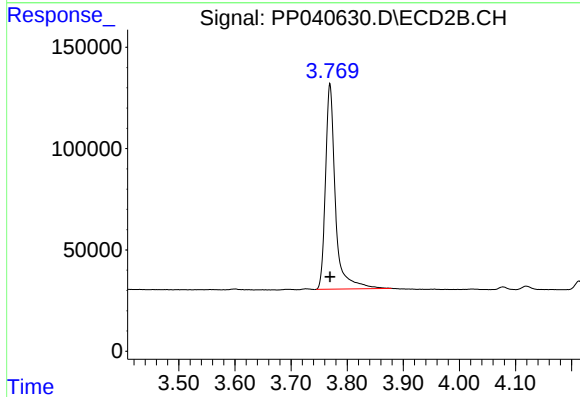
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





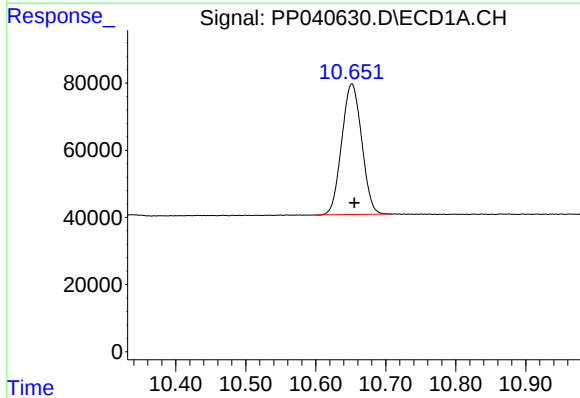
#1 Tetrachloro-m-xylene

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 808602
Conc: 47.29 ng/ml



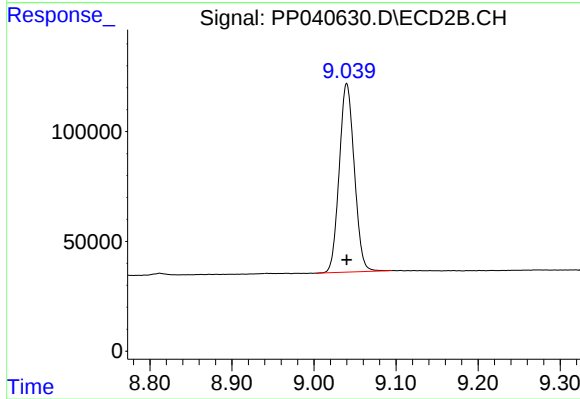
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 1244935
Conc: 52.12 ng/ml



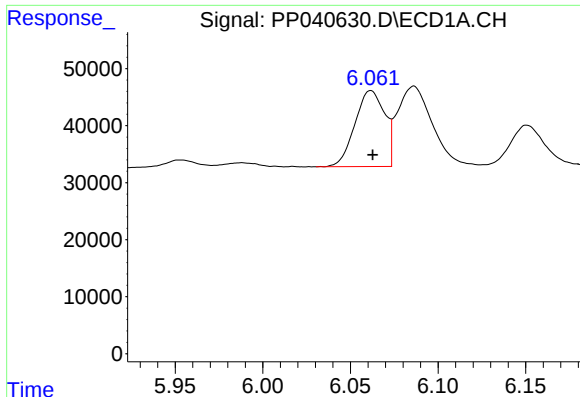
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.004 min
Response: 770755
Conc: 53.26 ng/ml



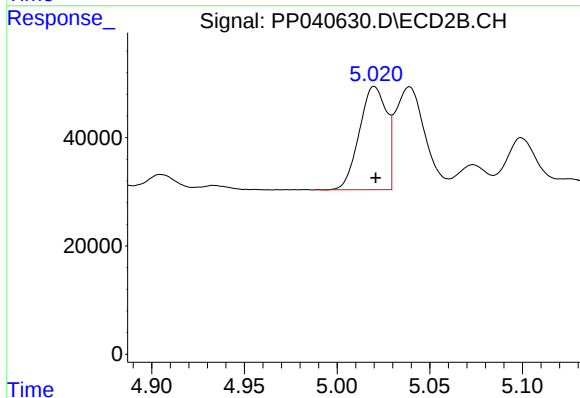
#2 Decachlorobiphenyl

R.T.: 9.040 min
Delta R.T.: 0.000 min
Response: 1095534
Conc: 49.23 ng/ml



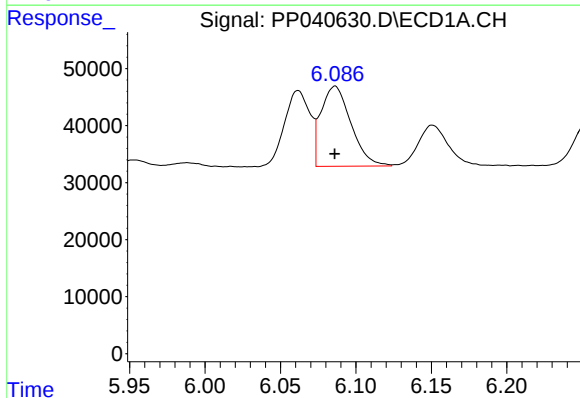
#3 AR-1016-1

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 157164
Conc: 274.28 ng/ml



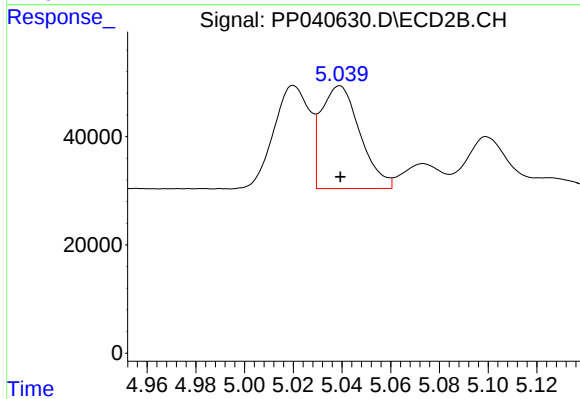
#3 AR-1016-1

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 194416
Conc: 282.44 ng/ml



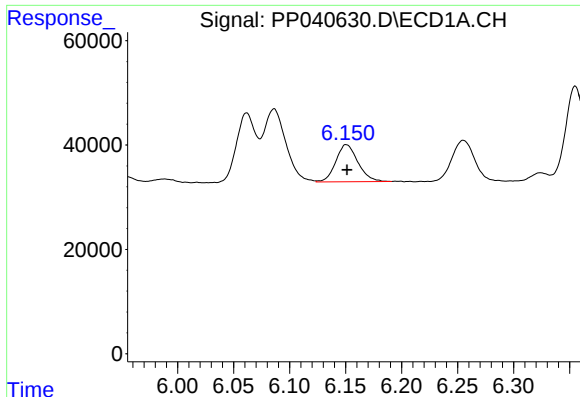
#4 AR-1016-2

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 194002
Conc: 226.87 ng/ml



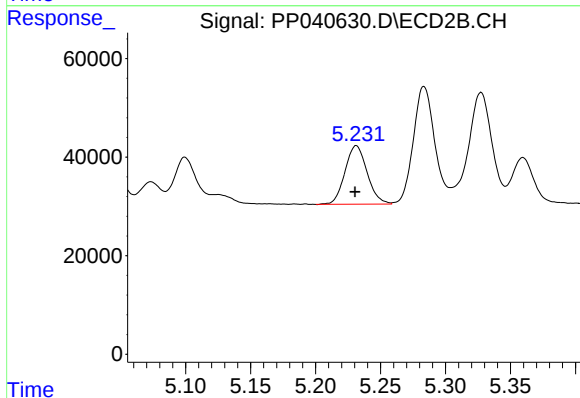
#4 AR-1016-2

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 210756
Conc: 206.39 ng/ml



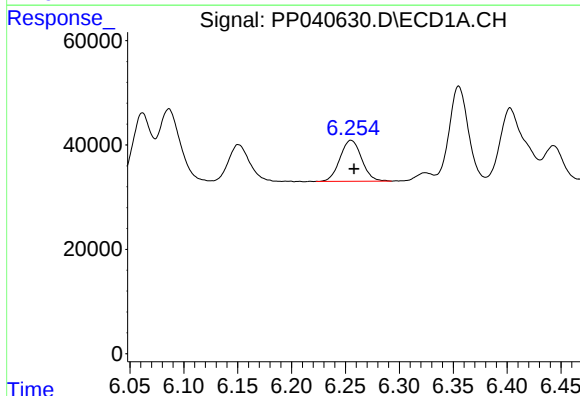
#5 AR-1016-3

R.T.: 6.151 min
Delta R.T.: 0.000 min
Response: 97858
Conc: 180.48 ng/ml



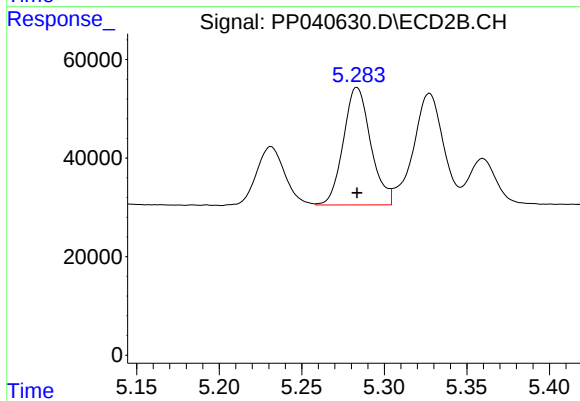
#5 AR-1016-3

R.T.: 5.231 min
Delta R.T.: 0.001 min
Response: 141507
Conc: 251.49 ng/ml



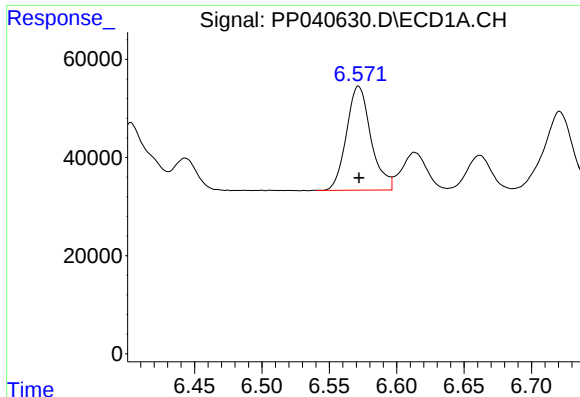
#6 AR-1016-4

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 109561
Conc: 246.98 ng/ml



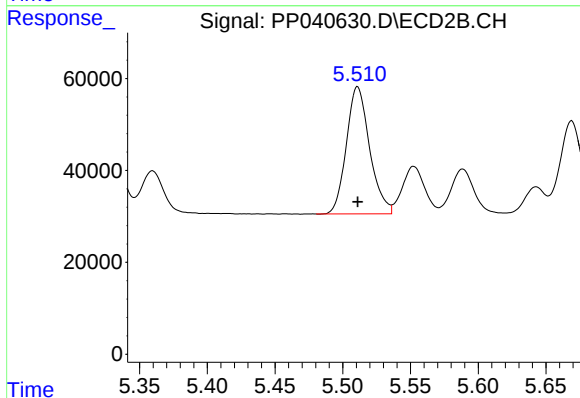
#6 AR-1016-4

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 275312
Conc: 604.19 ng/ml



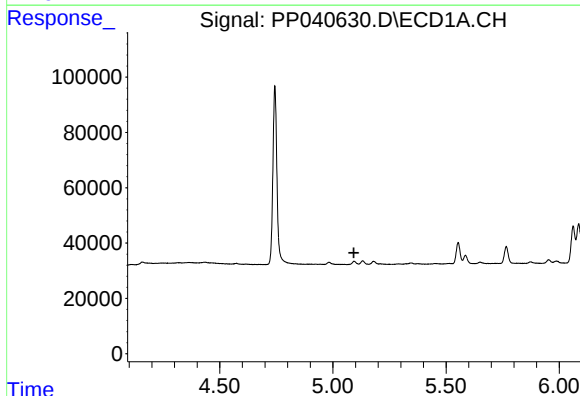
#7 AR-1016-5

R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 268602
Conc: 627.58 ng/ml



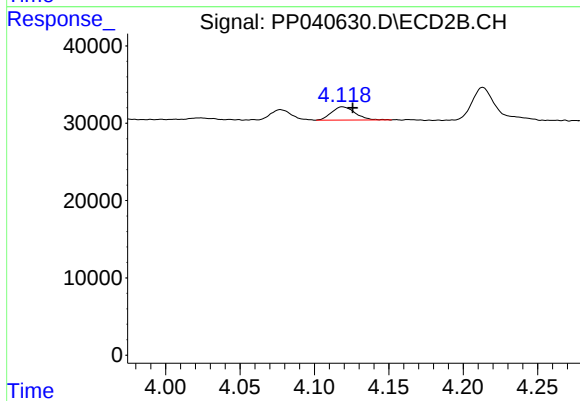
#7 AR-1016-5

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 331131
Conc: 603.06 ng/ml



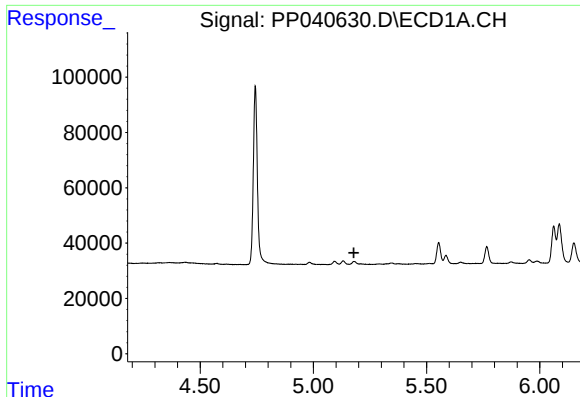
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.093 min
Response: 0
Conc: N.D.



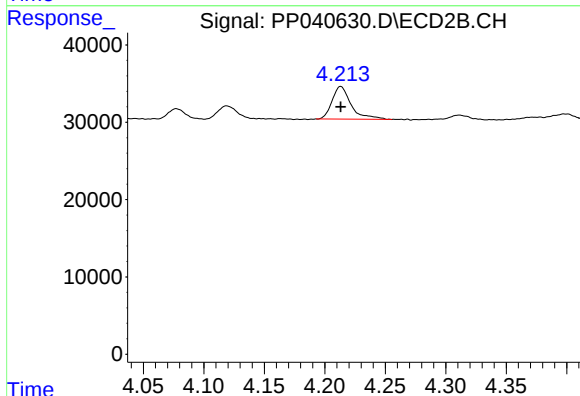
#9 AR-1221-2

R.T.: 4.119 min
Delta R.T.: -0.007 min
Response: 19210
Conc: 93.51 ng/ml



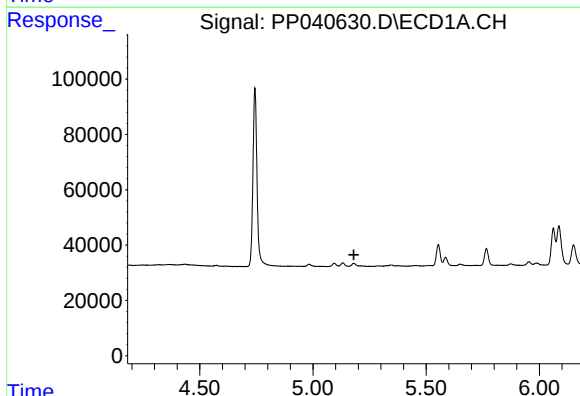
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



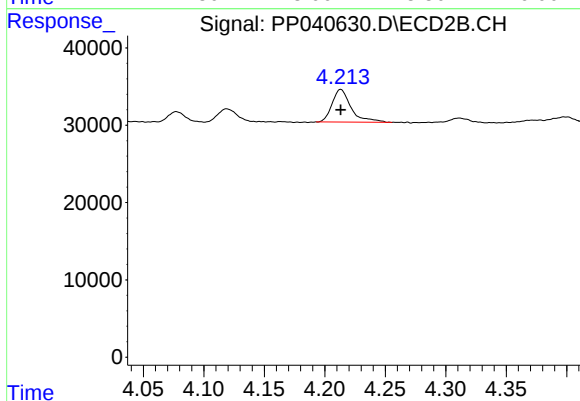
#10 AR-1221-3

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 46336
Conc: 68.62 ng/ml



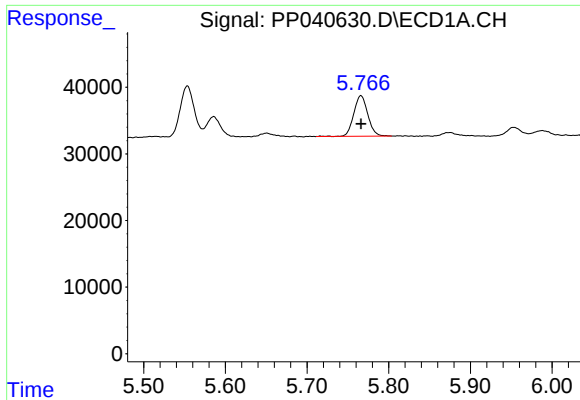
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.180 min
Response: 0
Conc: N.D.



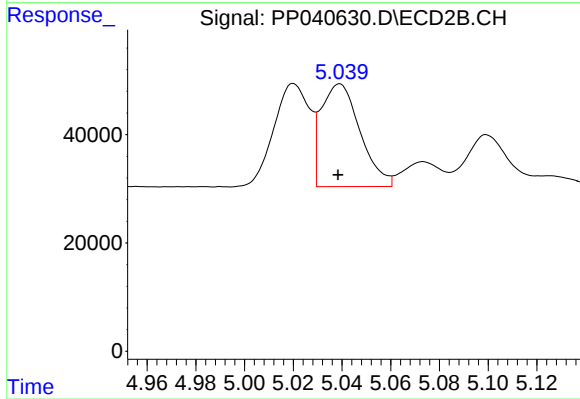
#11 AR-1232-1

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 46336
Conc: 81.00 ng/ml



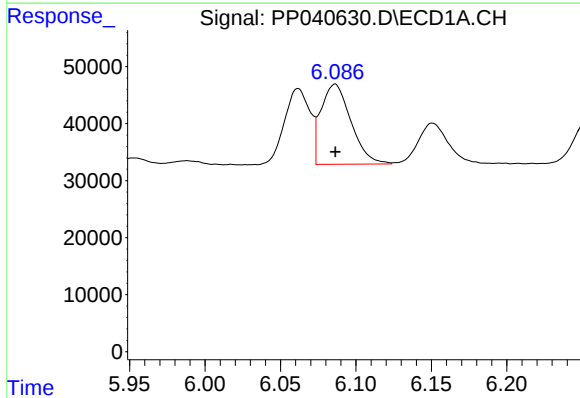
#12 AR-1232-2

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 73171
Conc: 393.93 ng/ml



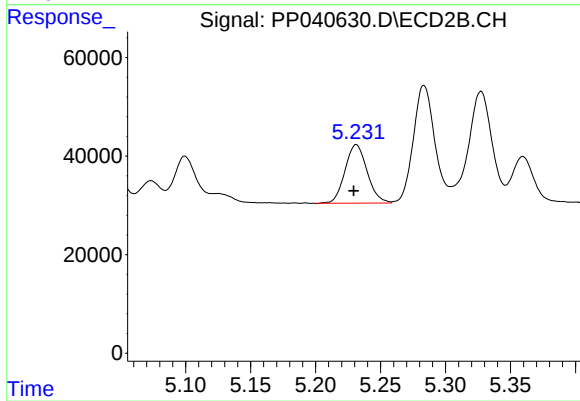
#12 AR-1232-2

R.T.: 5.039 min
Delta R.T.: 0.000 min
Response: 210756
Conc: 513.11 ng/ml



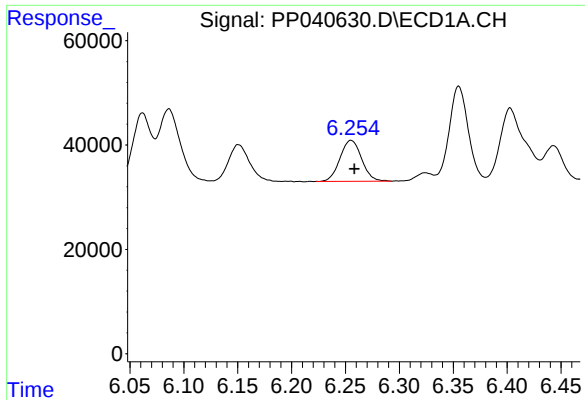
#13 AR-1232-3

R.T.: 6.086 min
Delta R.T.: 0.000 min
Response: 194002
Conc: 571.40 ng/ml



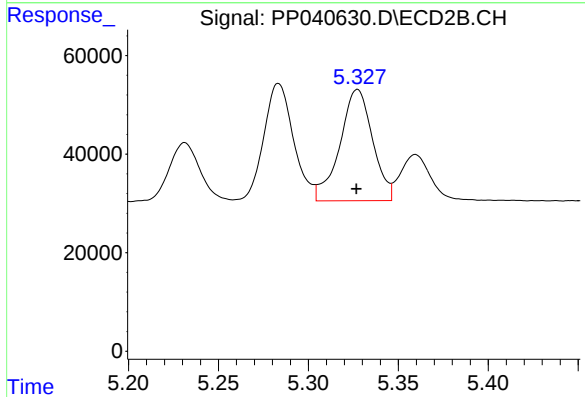
#13 AR-1232-3

R.T.: 5.231 min
Delta R.T.: 0.002 min
Response: 141507
Conc: 641.37 ng/ml



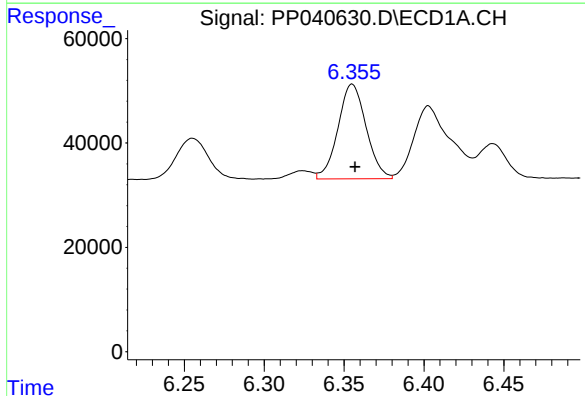
#14 AR-1232-4

R.T.: 6.255 min
Delta R.T.: -0.003 min
Response: 109561
Conc: 629.03 ng/ml



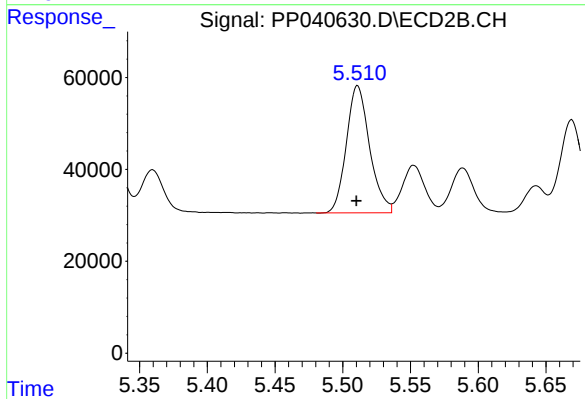
#14 AR-1232-4

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 286752
Conc: 1497.21 ng/ml



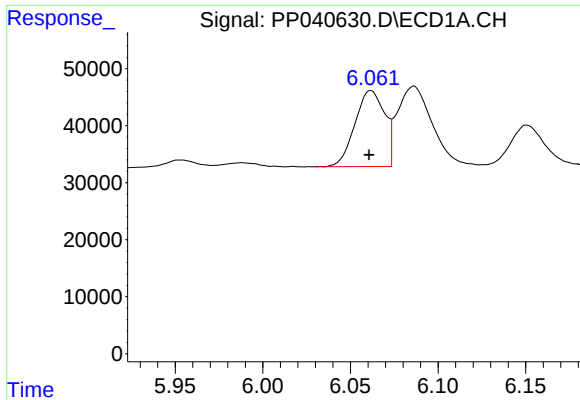
#15 AR-1232-5

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 222974
Conc: 1951.50 ng/ml



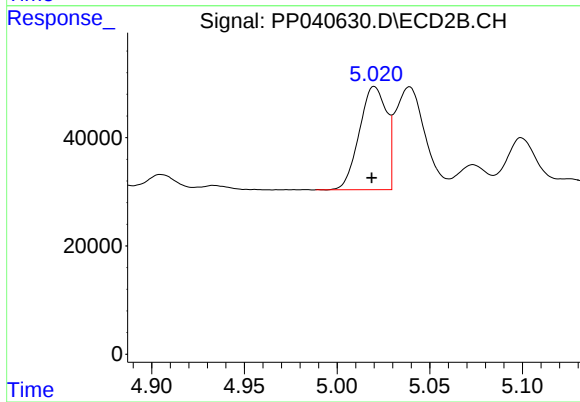
#15 AR-1232-5

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 331131
Conc: 1640.76 ng/ml



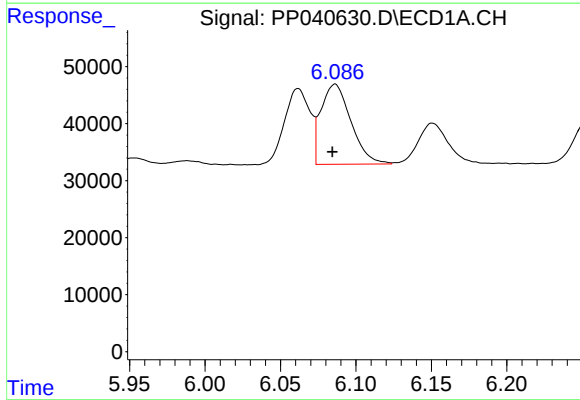
#16 AR-1242-1

R.T.: 6.062 min
Delta R.T.: 0.001 min
Response: 157164
Conc: 372.32 ng/ml



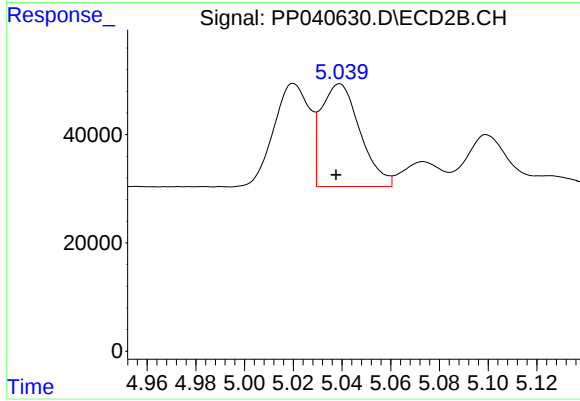
#16 AR-1242-1

R.T.: 5.020 min
Delta R.T.: 0.002 min
Response: 194416
Conc: 383.78 ng/ml



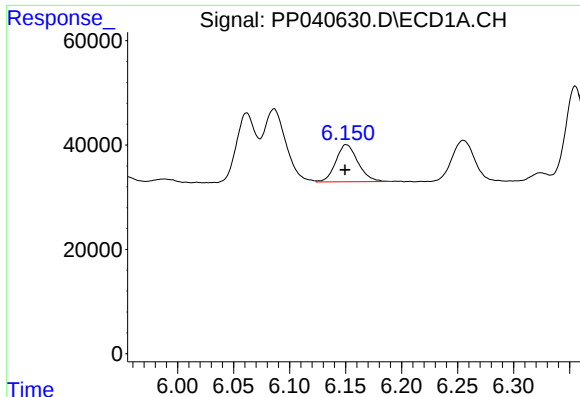
#17 AR-1242-2

R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 194002
Conc: 302.20 ng/ml



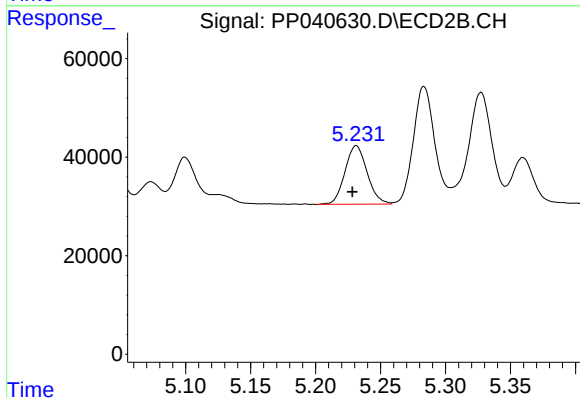
#17 AR-1242-2

R.T.: 5.039 min
Delta R.T.: 0.002 min
Response: 210756
Conc: 275.59 ng/ml



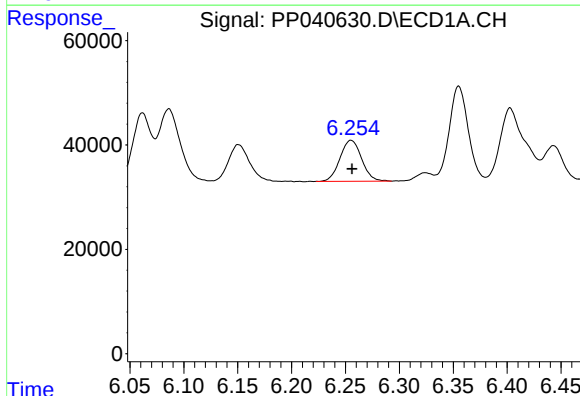
#18 AR-1242-3

R.T.: 6.151 min
Delta R.T.: 0.001 min
Response: 97858
Conc: 235.87 ng/ml



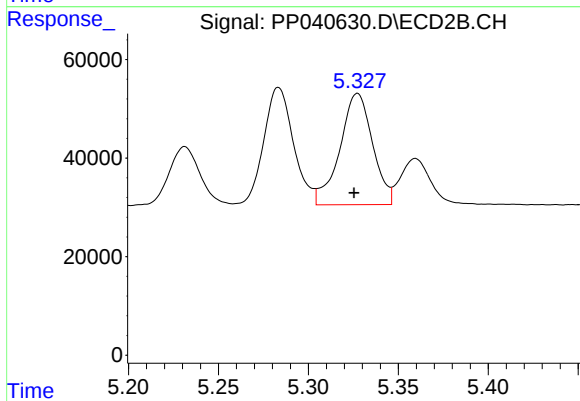
#18 AR-1242-3

R.T.: 5.231 min
Delta R.T.: 0.003 min
Response: 141507
Conc: 345.15 ng/ml



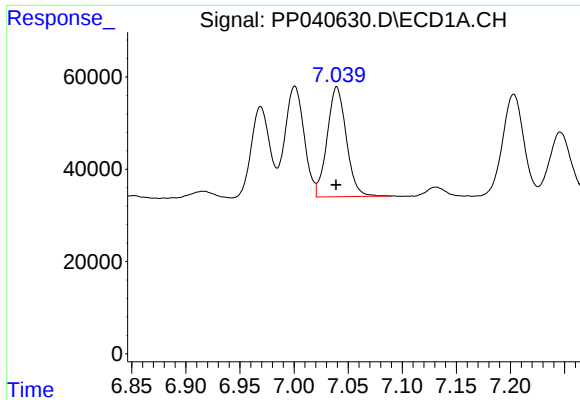
#19 AR-1242-4

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 109561
Conc: 331.57 ng/ml



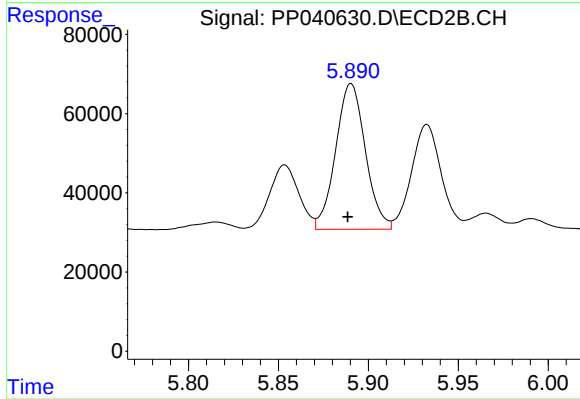
#19 AR-1242-4

R.T.: 5.327 min
Delta R.T.: 0.002 min
Response: 286752
Conc: 705.10 ng/ml



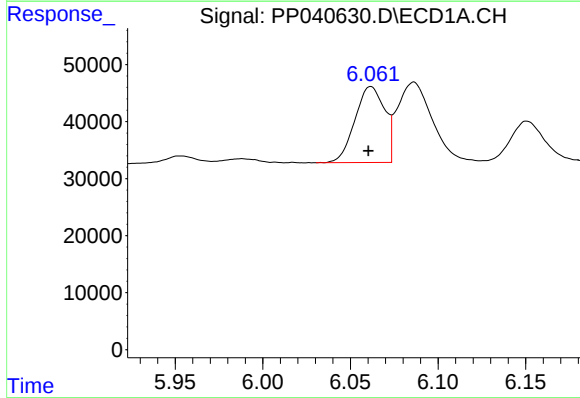
#20 AR-1242-5

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 293378
Conc: 847.29 ng/ml



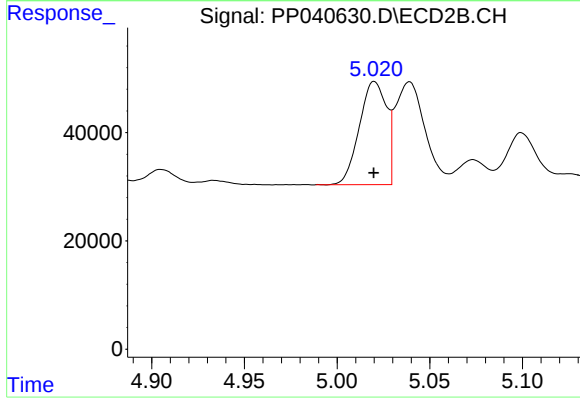
#20 AR-1242-5

R.T.: 5.890 min
Delta R.T.: 0.002 min
Response: 423247
Conc: 921.30 ng/ml



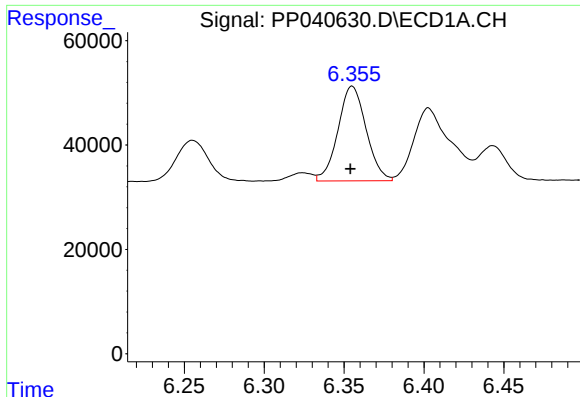
#21 AR-1248-1

R.T.: 6.062 min
Delta R.T.: 0.001 min
Response: 157164
Conc: 486.66 ng/ml



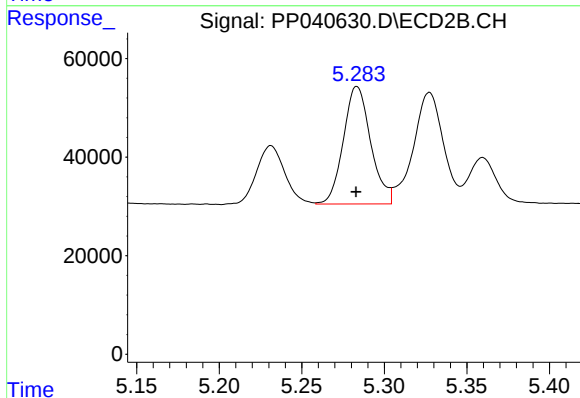
#21 AR-1248-1

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 194416
Conc: 499.61 ng/ml



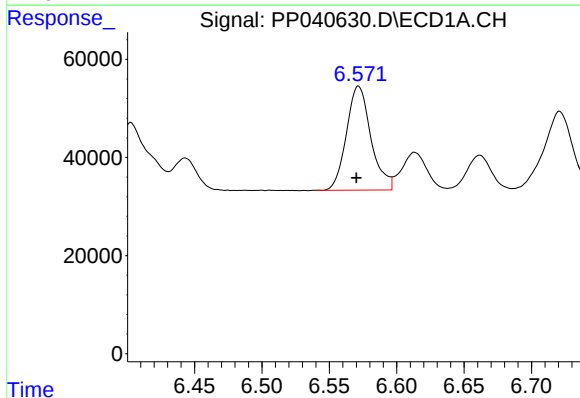
#22 AR-1248-2

R.T.: 6.355 min
Delta R.T.: 0.001 min
Response: 222974
Conc: 524.00 ng/ml



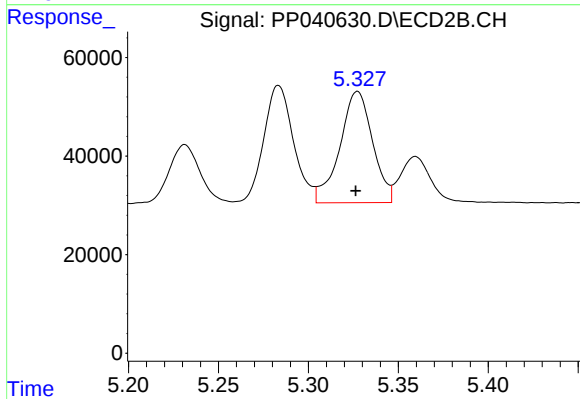
#22 AR-1248-2

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 275312
Conc: 493.28 ng/ml



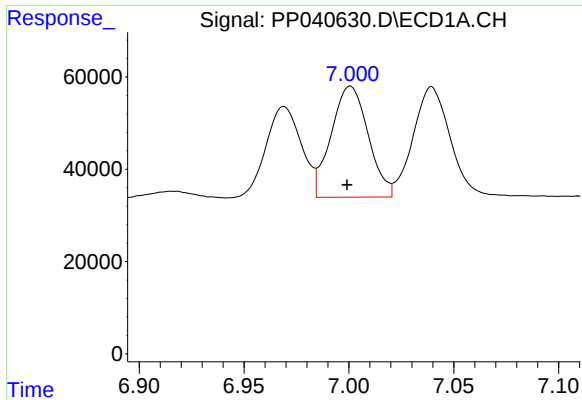
#23 AR-1248-3

R.T.: 6.572 min
Delta R.T.: 0.002 min
Response: 268602
Conc: 508.34 ng/ml



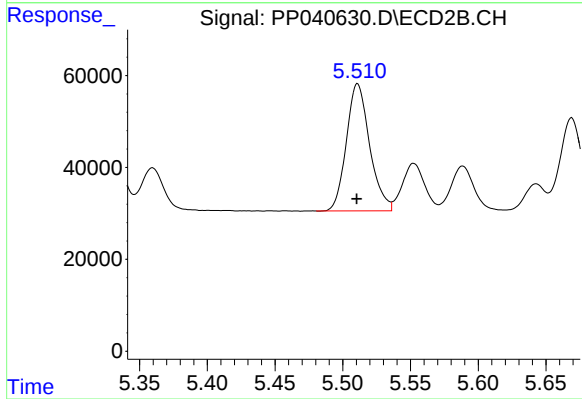
#23 AR-1248-3

R.T.: 5.327 min
Delta R.T.: 0.000 min
Response: 286752
Conc: 484.36 ng/ml



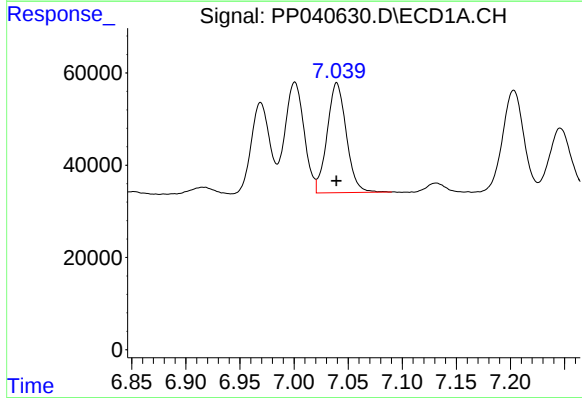
#24 AR-1248-4

R.T.: 7.001 min
Delta R.T.: 0.002 min
Response: 296562
Conc: 511.94 ng/ml



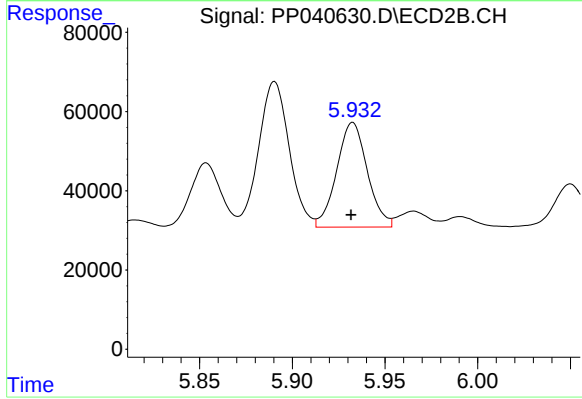
#24 AR-1248-4

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 331131
Conc: 501.00 ng/ml



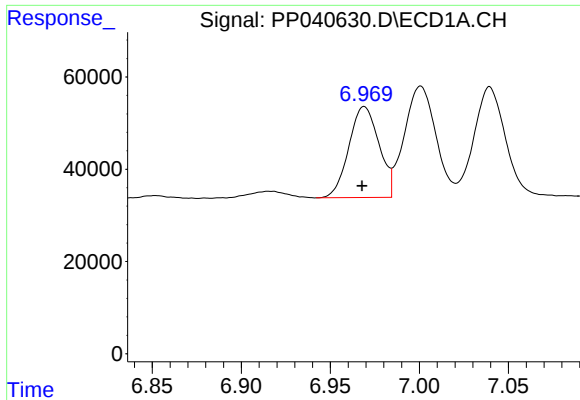
#25 AR-1248-5

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 293378
Conc: 514.33 ng/ml



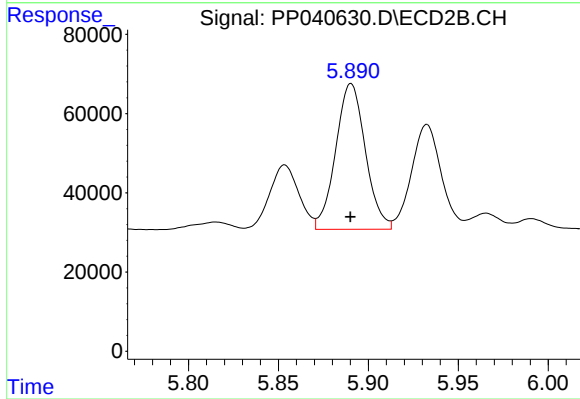
#25 AR-1248-5

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 304069
Conc: 487.62 ng/ml



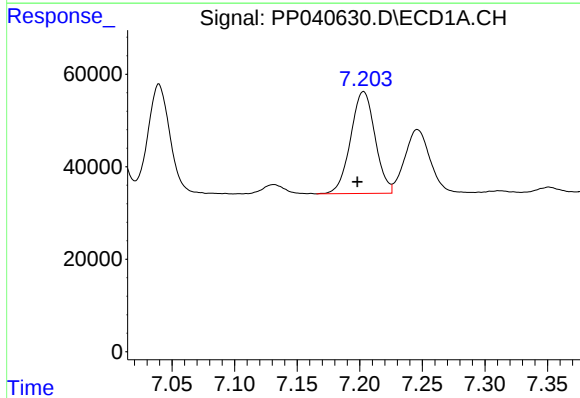
#26 AR-1254-1

R.T.: 6.969 min
Delta R.T.: 0.001 min
Response: 232283
Conc: 381.86 ng/ml



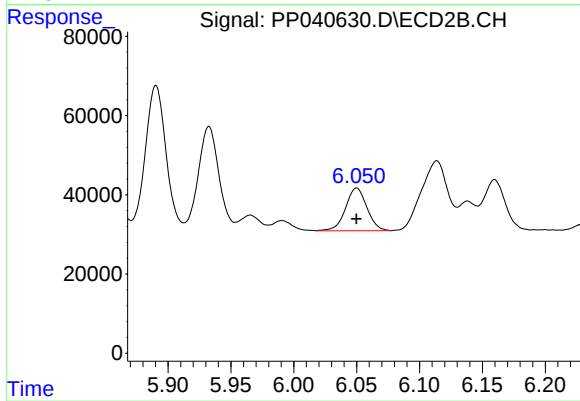
#26 AR-1254-1

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 423247
Conc: 436.15 ng/ml



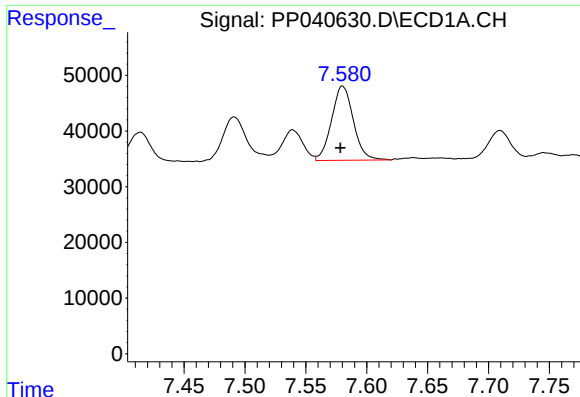
#27 AR-1254-2

R.T.: 7.203 min
Delta R.T.: 0.005 min
Response: 299629
Conc: 315.32 ng/ml



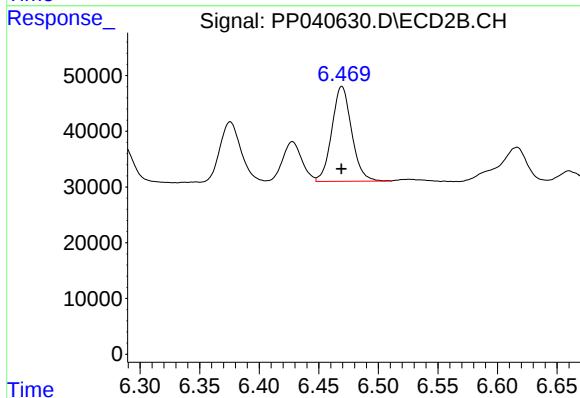
#27 AR-1254-2

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 127401
Conc: 151.61 ng/ml



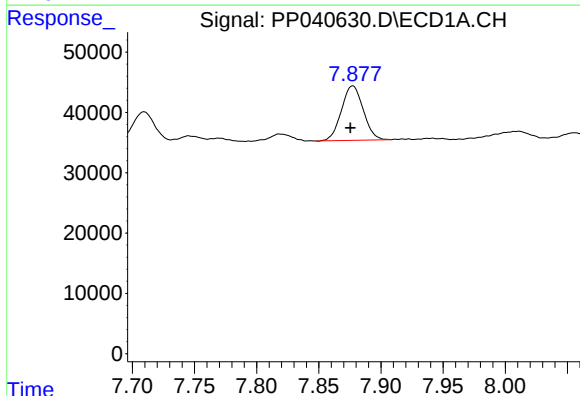
#28 AR-1254-3

R.T.: 7.580 min
Delta R.T.: 0.002 min
Response: 165855
Conc: 161.25 ng/ml



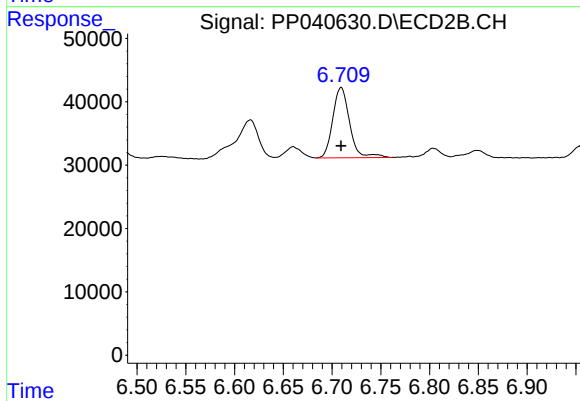
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 196600
Conc: 150.57 ng/ml



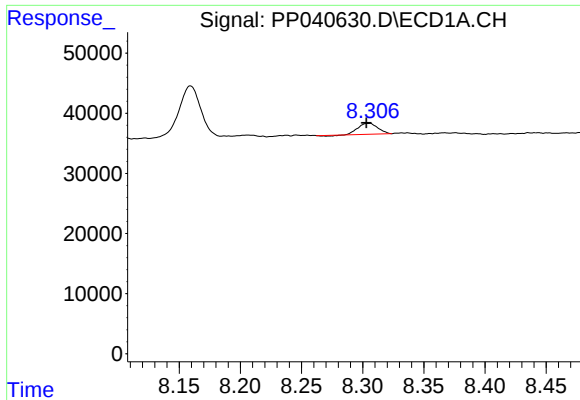
#29 AR-1254-4

R.T.: 7.877 min
Delta R.T.: 0.002 min
Response: 110059
Conc: 145.71 ng/ml



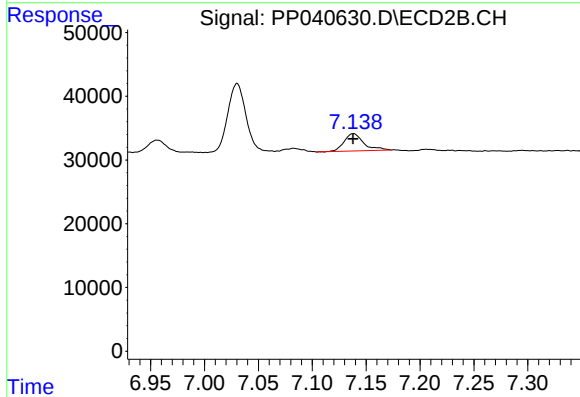
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 133351
Conc: 168.99 ng/ml



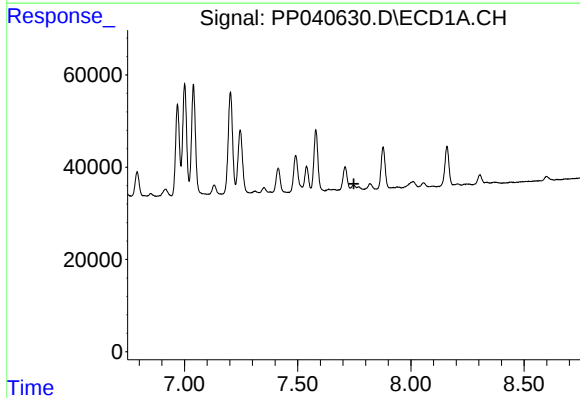
#30 AR-1254-5

R.T.: 8.305 min
Delta R.T.: 0.002 min
Response: 20208
Conc: 25.01 ng/ml



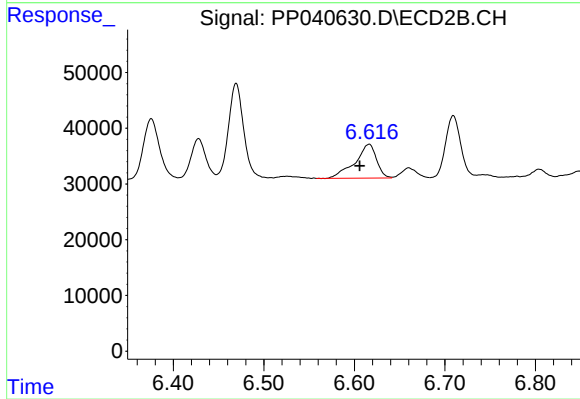
#30 AR-1254-5

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 34328
Conc: 29.76 ng/ml



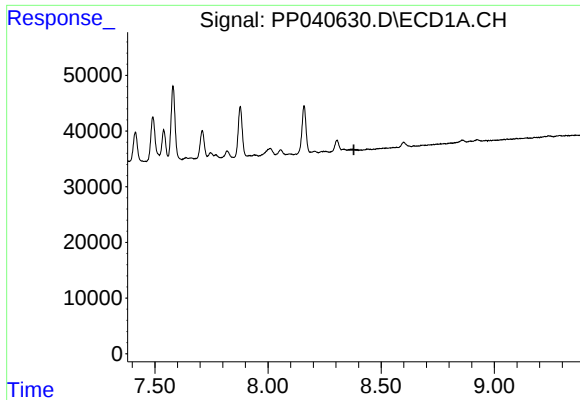
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



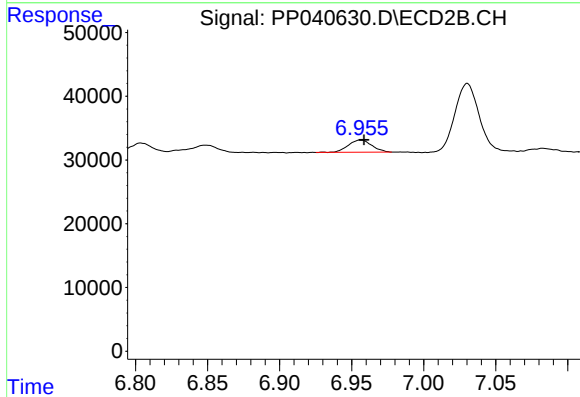
#31 AR-1260-1

R.T.: 6.616 min
Delta R.T.: 0.010 min
Response: 100724
Conc: 110.27 ng/ml



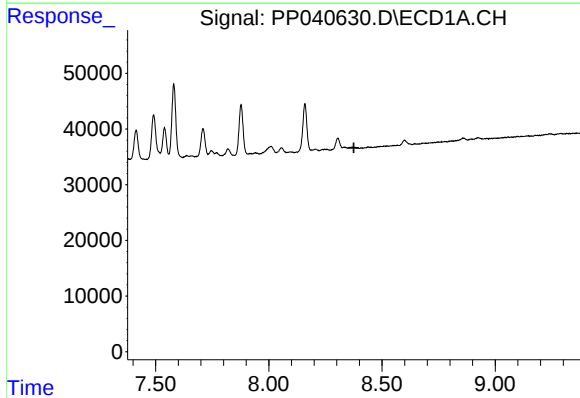
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.379 min
Response: 0
Conc: N.D.



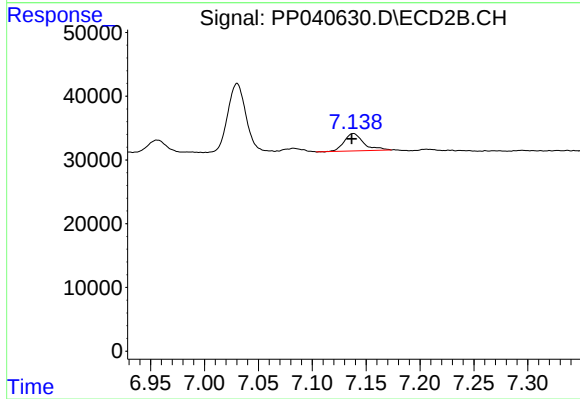
#33 AR-1260-3

R.T.: 6.956 min
Delta R.T.: -0.002 min
Response: 21625
Conc: 21.40 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.376 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.138 min
Delta R.T.: 0.002 min
Response: 34328
Conc: 57.11 ng/ml