

Data Path : P:\HPCHEM1\ECD_0\Data\P0022418\
 Data File : P0042592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Feb 2018 8:19
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 12:13:59 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 22 07:18:56 2018
 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

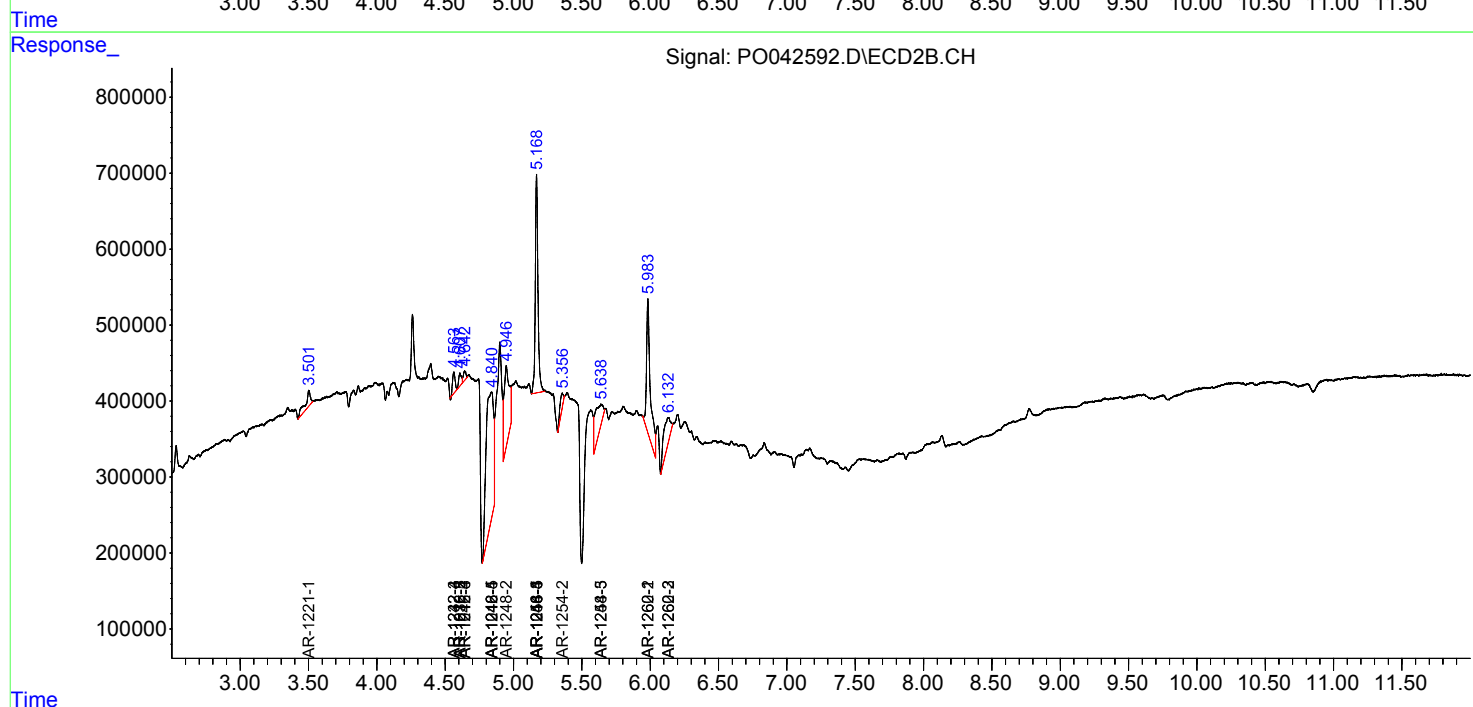
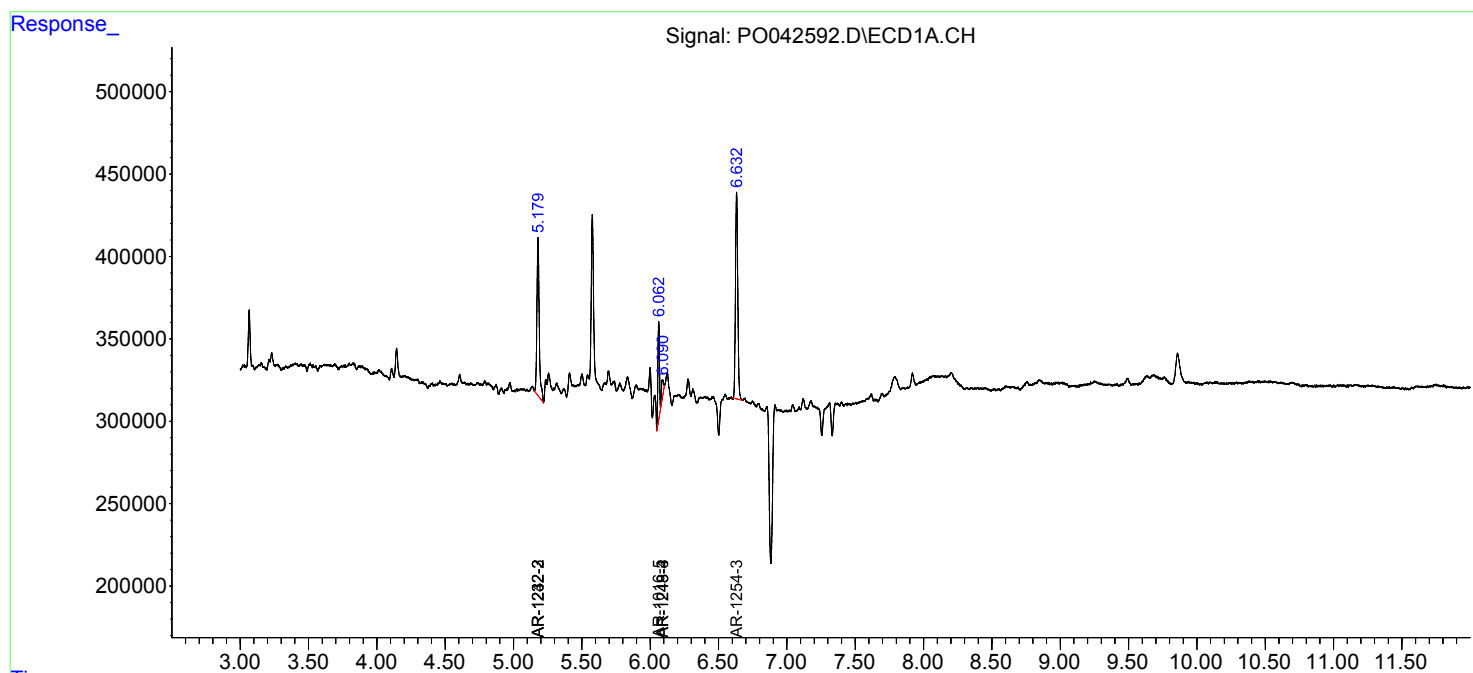
System Monitoring Compounds							
Target Compounds							
4)	L1 AR-1016-2	0.000	4.608	0	227873	N.D.	27.810 #
5)	L1 AR-1016-3	0.000	4.642	0	171024	N.D.	16.461 #
6)	L1 AR-1016-4	0.000	4.841	0	6684608	N.D.	601.938 #
7)	L1 AR-1016-5	6.062	5.168	462452	3893862	64.240	368.374 #
8)	L2 AR-1221-1	0.000	3.502	0	557708	N.D.	153.055 #
12)	L3 AR-1232-2	5.179	0.000	1143560	0	355.035	N.D. #
13)	L3 AR-1232-3	5.179	0.000	1143560	0	223.535	N.D. #
14)	L3 AR-1232-4	0.000	4.564	0	359163	N.D.	92.666 #
15)	L3 AR-1232-5	0.000	4.608	0	227873	N.D.	84.005 #
17)	L4 AR-1242-2	5.179	0.000	1143560	0	135.924	N.D. #
18)	L4 AR-1242-3	0.000	4.564	0	359163	N.D.	56.559 #
19)	L4 AR-1242-4	0.000	4.642	0	171024	N.D.	28.508 #
20)	L4 AR-1242-5	0.000	4.841	0	6684608	N.D.	1042.878 #
21)	L5 AR-1248-1	0.000	4.841	0	6684608	N.D.	527.794 #
22)	L5 AR-1248-2	0.000	4.947	0	2773788	N.D.	227.175 #
23)	L5 AR-1248-3	6.090	5.168	107870	3893862	11.036	223.077 #
24)	L5 AR-1248-4	6.090	5.168	107870	3893862	11.515	328.821 #
25)	L5 AR-1248-5	0.000	5.639	0	1497730	N.D.	174.363 #
26)	L6 AR-1254-1	0.000	5.168	0	3893862	N.D.	182.312 #
27)	L6 AR-1254-2	0.000	5.357	0	361302	N.D.	19.185 #
28)	L6 AR-1254-3	6.632	5.639	1468987	1497730	89.660	47.854 #
32)	L7 AR-1260-2	0.000	5.983	0	3416128	N.D.	101.695 #
33)	L7 AR-1260-3	0.000	6.132	0	1341450	N.D.	47.123 #
36)	L8 AR-1262-1	0.000	5.983	0	3416128	N.D.	151.099 #
37)	L8 AR-1262-2	0.000	6.132	0	1341450	N.D.	65.472 #

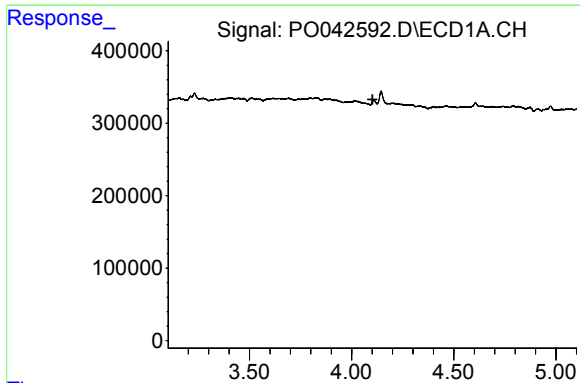
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : P:\HPCHEM1\ECD_O\Data\PO022418\
Data File : PO042592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Feb 2018 8:19
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 12:13:59 2018
Quant Method : P:\HPCHEM1\ECD_O\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 22 07:18:56 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

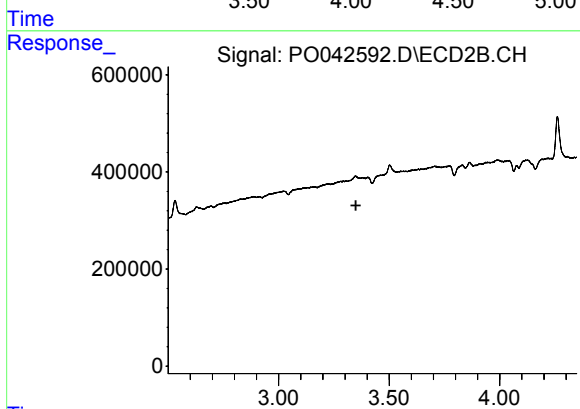
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





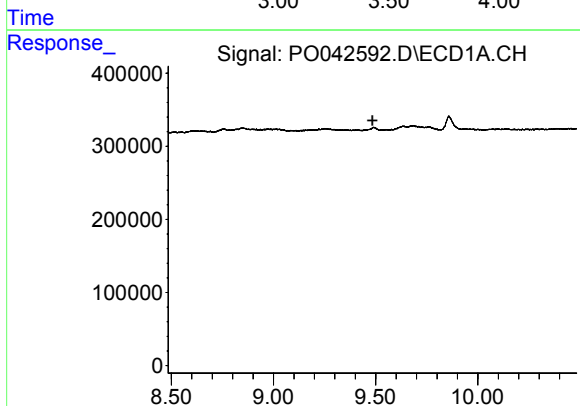
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.101 min
Response: 0
Conc: N.D.



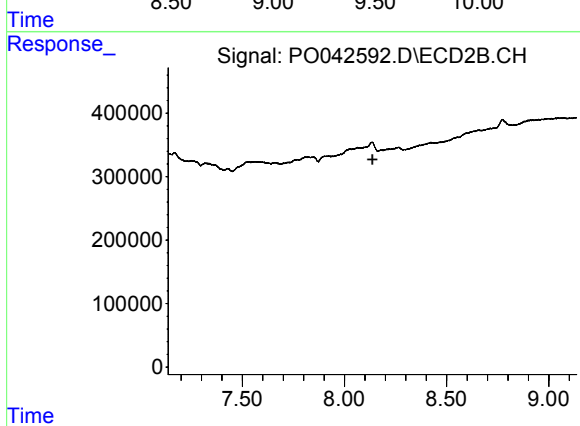
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.348 min
Response: 0
Conc: N.D.



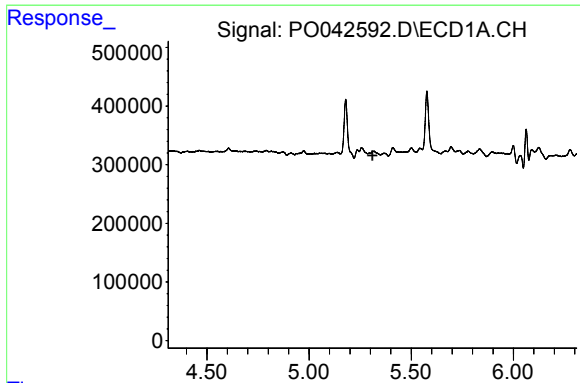
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.484 min
Response: 0
Conc: N.D.



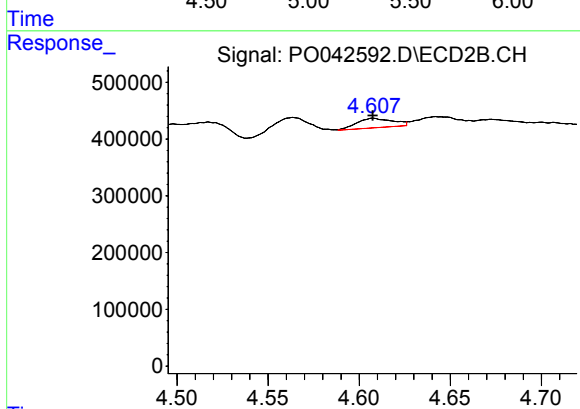
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.136 min
Response: 0
Conc: N.D.



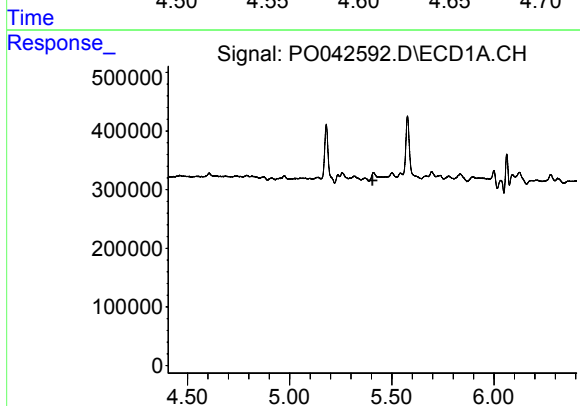
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



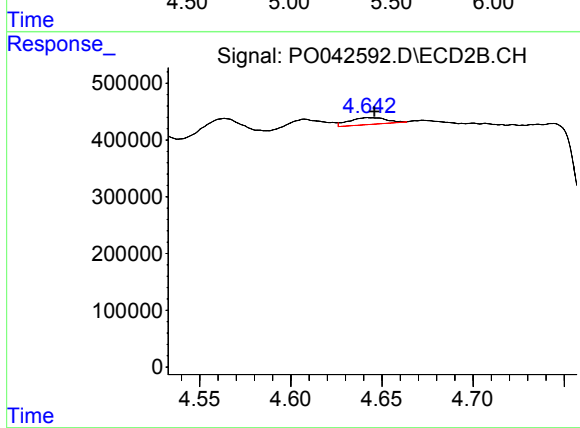
#4 AR-1016-2

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 227873
Conc: 27.81 ng/ml



#5 AR-1016-3

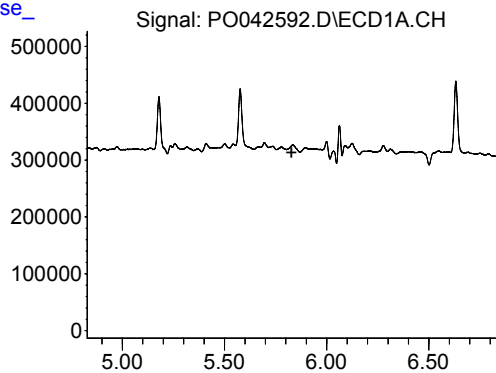
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.004 min
Response: 171024
Conc: 16.46 ng/ml

Response_

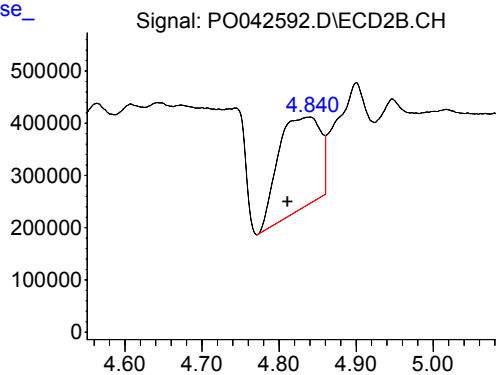


#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Time

Response_

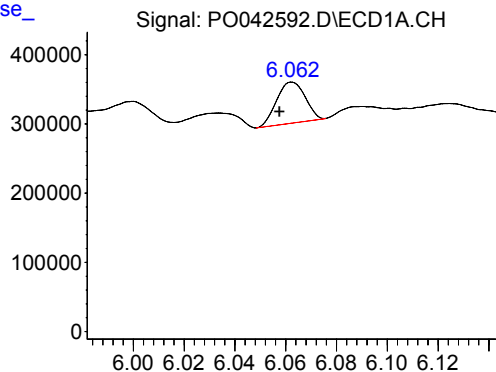


#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: 0.030 min
Response: 6684608
Conc: 601.94 ng/ml

Time

Response_

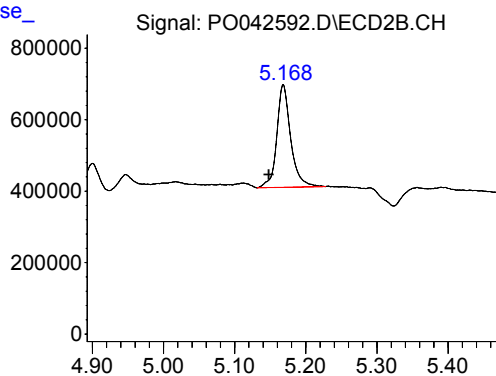


#7 AR-1016-5

R.T.: 6.062 min
Delta R.T.: 0.005 min
Response: 462452
Conc: 64.24 ng/ml

Time

Response_



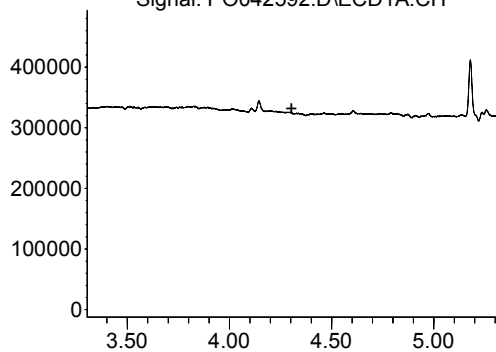
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: 0.020 min
Response: 3893862
Conc: 368.37 ng/ml

Time

Response_

Signal: PO042592.D\ECD1A.CH



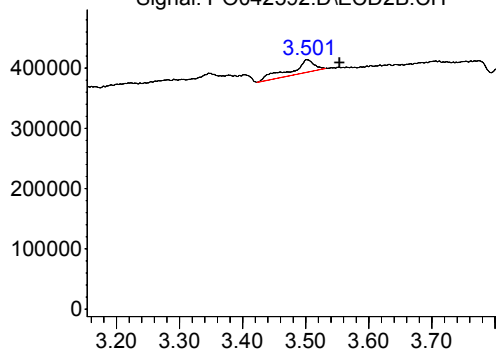
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.303 min
Response: 0
Conc: N.D.

Time

Response_

Signal: PO042592.D\ECD2B.CH



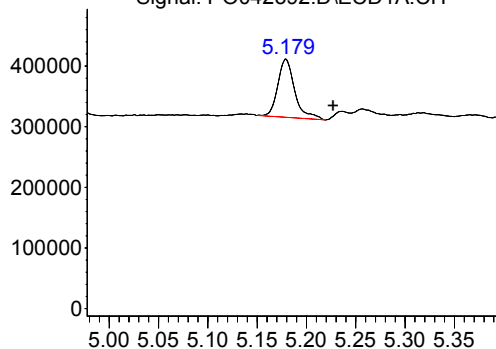
#8 AR-1221-1

R.T.: 3.502 min
Delta R.T.: -0.052 min
Response: 557708
Conc: 153.05 ng/ml

Time

Response_

Signal: PO042592.D\ECD1A.CH



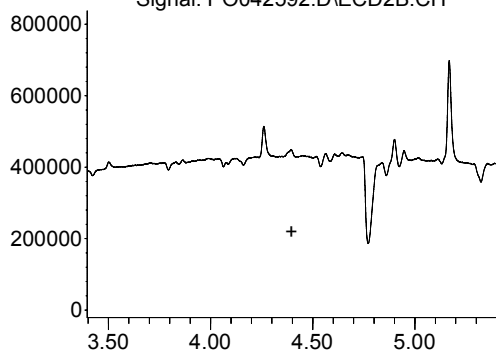
#12 AR-1232-2

R.T.: 5.179 min
Delta R.T.: -0.048 min
Response: 1143560
Conc: 355.03 ng/ml

Time

Response_

Signal: PO042592.D\ECD2B.CH

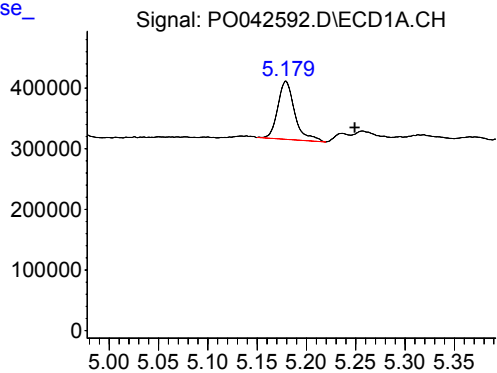


#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.

Time

Response_

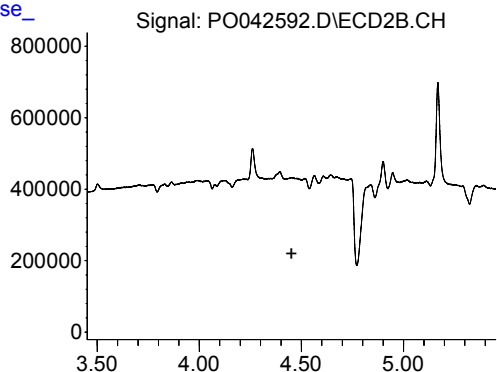


#13 AR-1232-3

R.T.: 5.179 min
Delta R.T.: -0.070 min
Response: 1143560
Conc: 223.54 ng/ml

Time

Response_

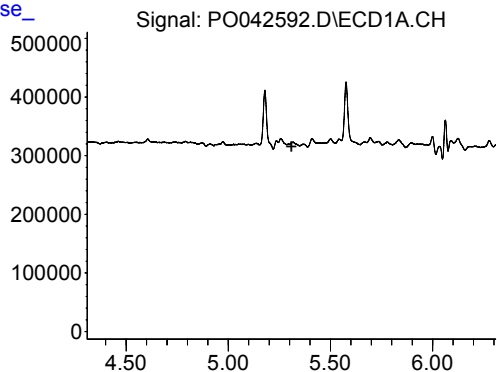


#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.451 min
Response: 0
Conc: N.D.

Time

Response_

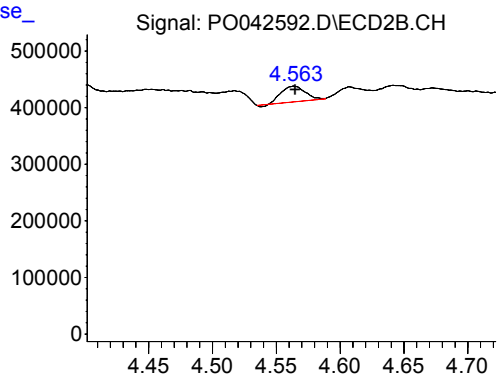


#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.309 min
Response: 0
Conc: N.D.

Time

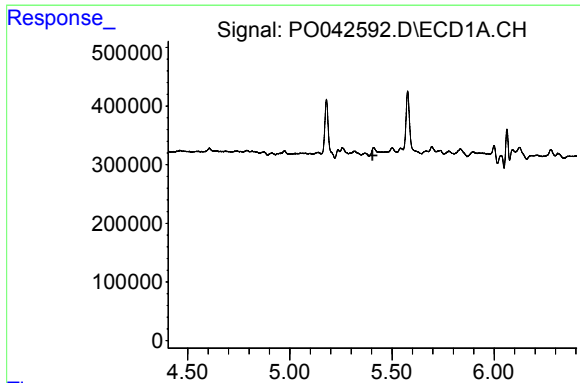
Response_



#14 AR-1232-4

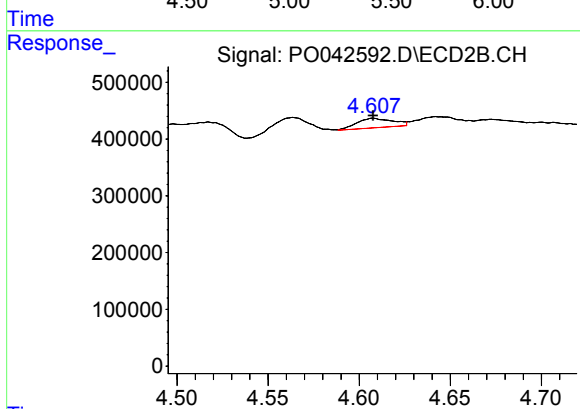
R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 359163
Conc: 92.67 ng/ml

Time



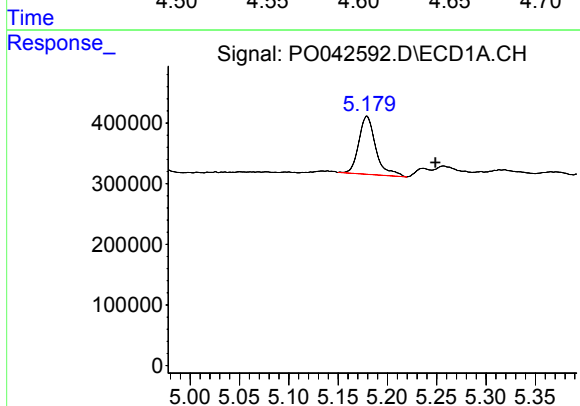
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.



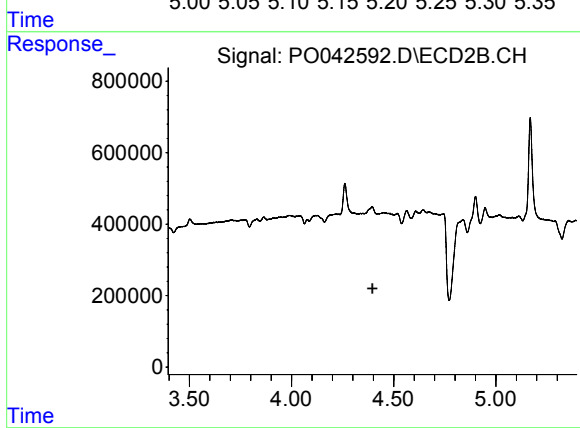
#15 AR-1232-5

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 227873
Conc: 84.01 ng/ml



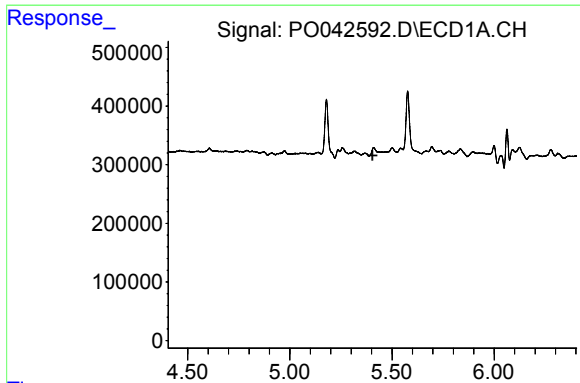
#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.069 min
Response: 1143560
Conc: 135.92 ng/ml



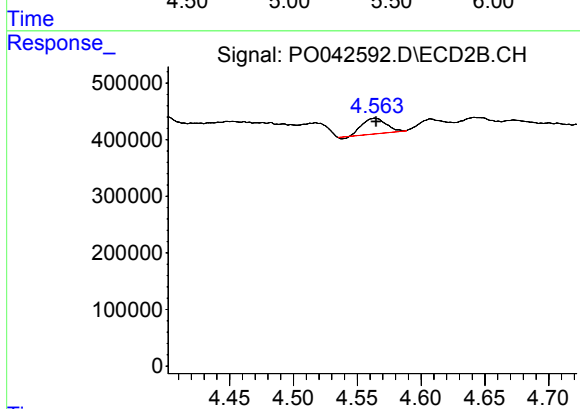
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.



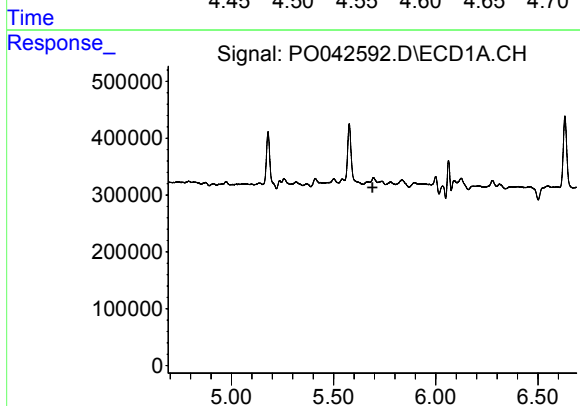
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.404 min
Response: 0
Conc: N.D.



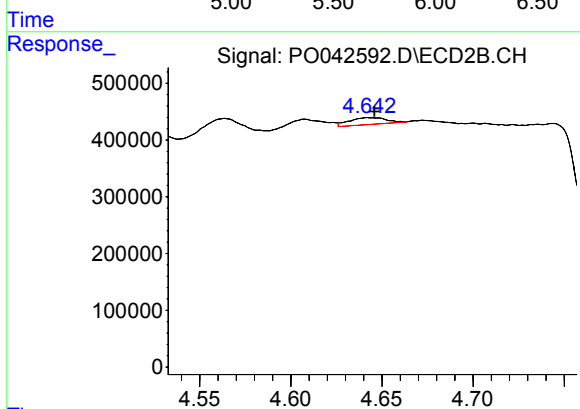
#18 AR-1242-3

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 359163
Conc: 56.56 ng/ml



#19 AR-1242-4

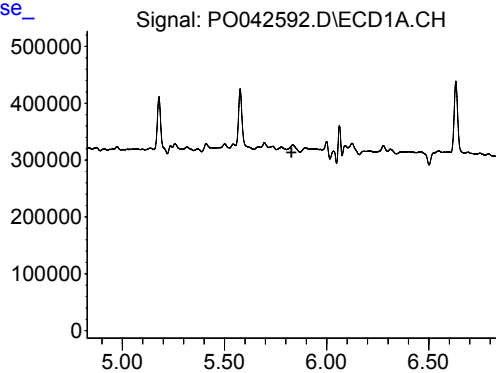
R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.



#19 AR-1242-4

R.T.: 4.642 min
Delta R.T.: -0.004 min
Response: 171024
Conc: 28.51 ng/ml

Response_

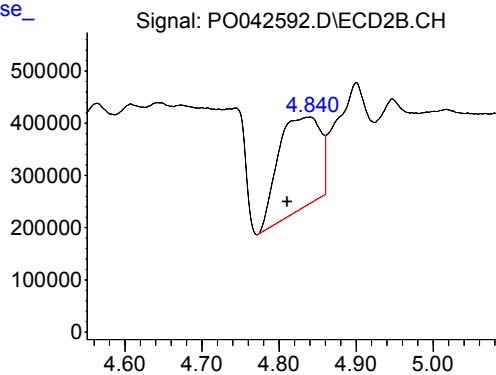


#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Time

Response_

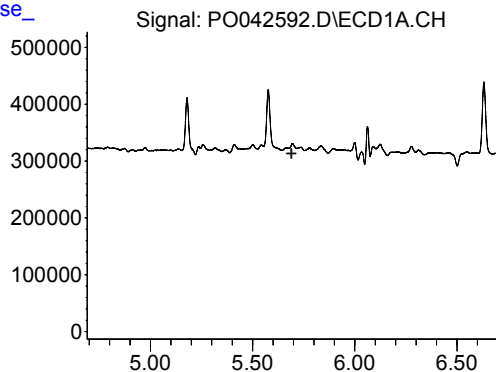


#20 AR-1242-5

R.T.: 4.841 min
Delta R.T.: 0.030 min
Response: 6684608
Conc: 1042.88 ng/ml

Time

Response_

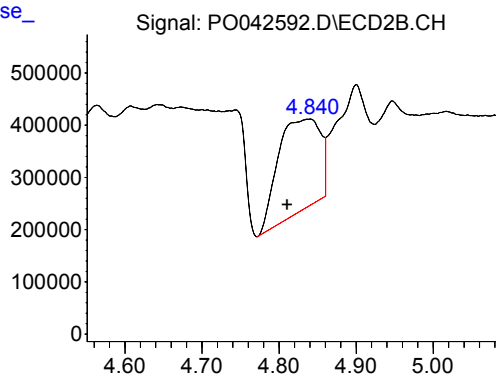


#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.690 min
Response: 0
Conc: N.D.

Time

Response_

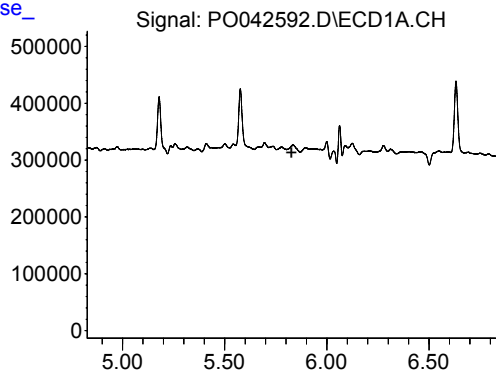


#21 AR-1248-1

R.T.: 4.841 min
Delta R.T.: 0.030 min
Response: 6684608
Conc: 527.79 ng/ml

Time

Response_

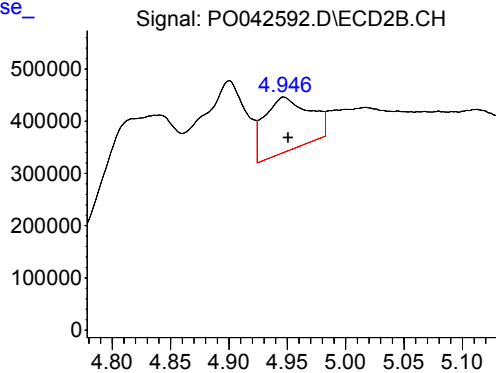


#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Time

Response_

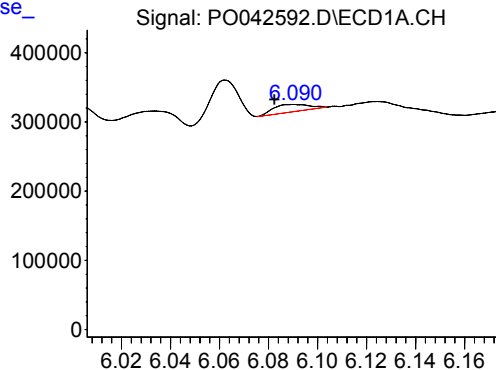


#22 AR-1248-2

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 2773788
Conc: 227.18 ng/ml

Time

Response_

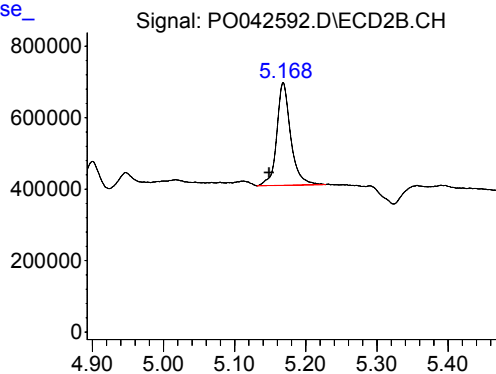


#23 AR-1248-3

R.T.: 6.090 min
Delta R.T.: 0.008 min
Response: 107870
Conc: 11.04 ng/ml

Time

Response_

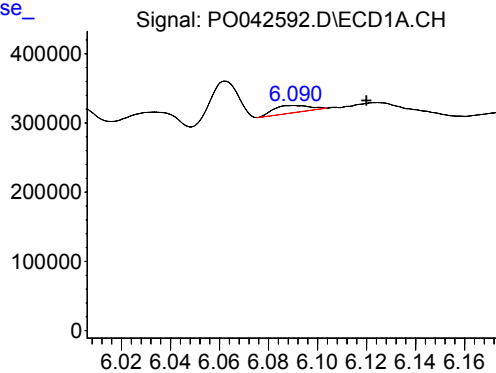


#23 AR-1248-3

R.T.: 5.168 min
Delta R.T.: 0.020 min
Response: 3893862
Conc: 223.08 ng/ml

Time

Response_

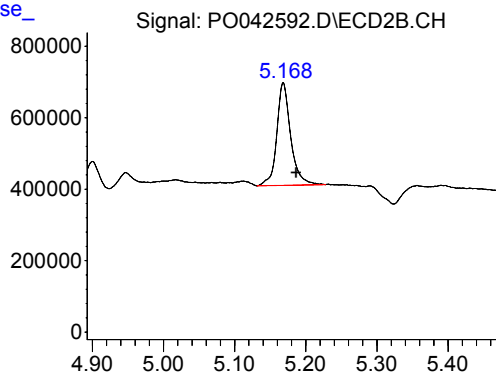


#24 AR-1248-4

R.T.: 6.090 min
Delta R.T.: -0.030 min
Response: 107870
Conc: 11.51 ng/ml

Time

Response_

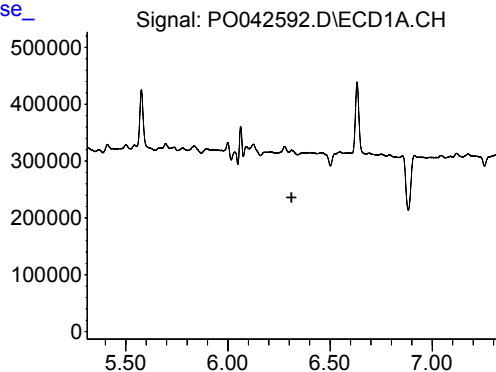


#24 AR-1248-4

R.T.: 5.168 min
Delta R.T.: -0.018 min
Response: 3893862
Conc: 328.82 ng/ml

Time

Response_

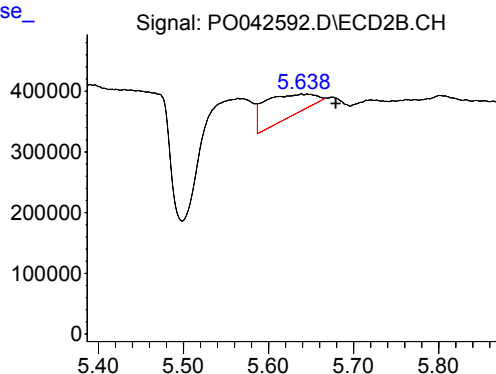


#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.310 min
Response: 0
Conc: N.D.

Time

Response_

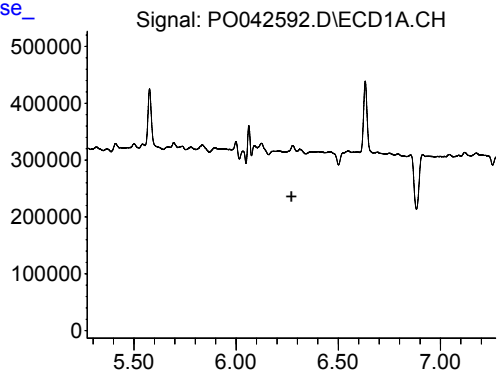


#25 AR-1248-5

R.T.: 5.639 min
Delta R.T.: -0.040 min
Response: 1497730
Conc: 174.36 ng/ml

Time

Response_

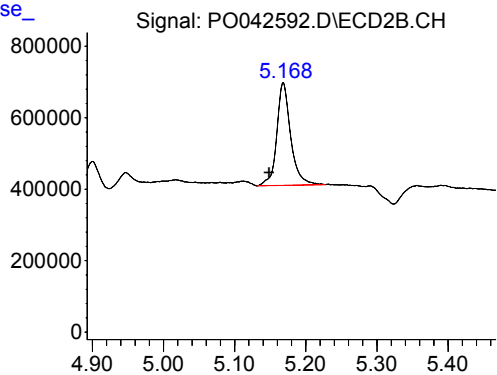


#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Time

Response_

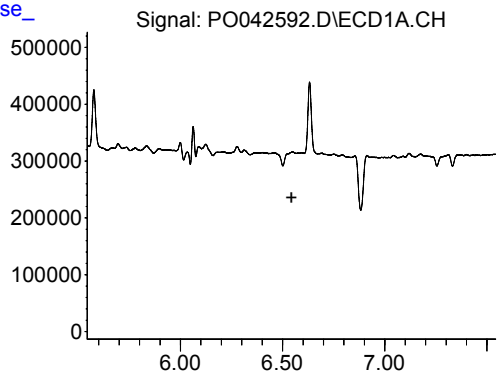


#26 AR-1254-1

R.T.: 5.168 min
Delta R.T.: 0.020 min
Response: 3893862
Conc: 182.31 ng/ml

Time

Response_

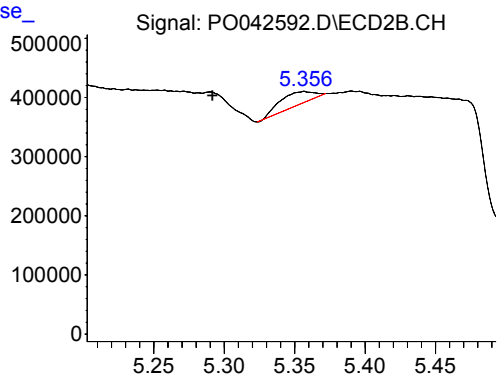


#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.543 min
Response: 0
Conc: N.D.

Time

Response_

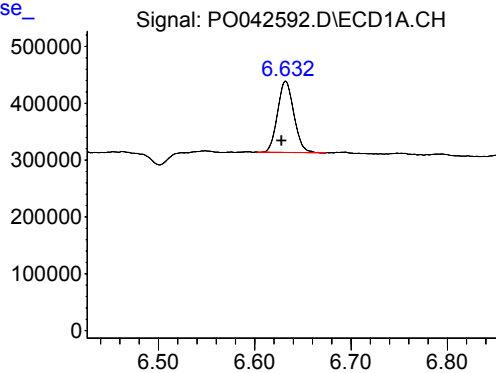


#27 AR-1254-2

R.T.: 5.357 min
Delta R.T.: 0.065 min
Response: 361302
Conc: 19.19 ng/ml

Time

Response_

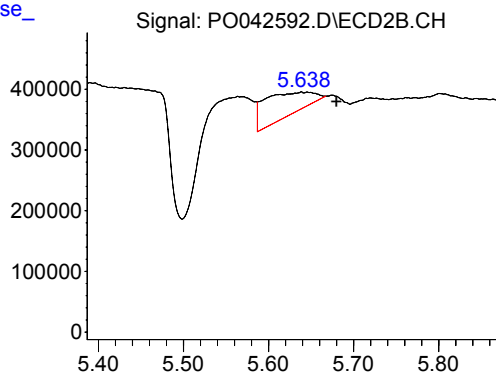


#28 AR-1254-3

R.T.: 6.632 min
Delta R.T.: 0.005 min
Response: 1468987
Conc: 89.66 ng/ml

Time

Response_

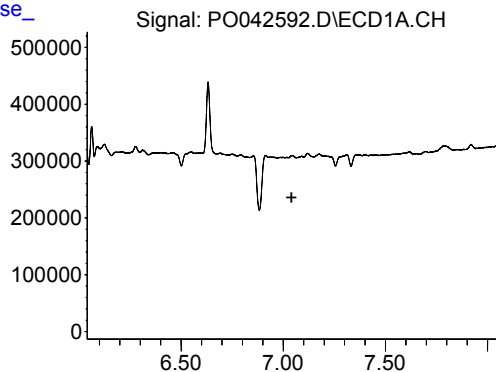


#28 AR-1254-3

R.T.: 5.639 min
Delta R.T.: -0.041 min
Response: 1497730
Conc: 47.85 ng/ml

Time

Response_

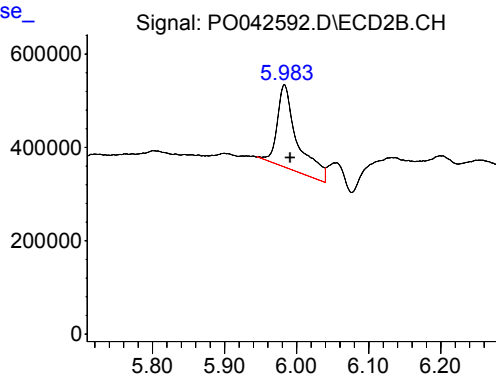


#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.040 min
Response: 0
Conc: N.D.

Time

Response_

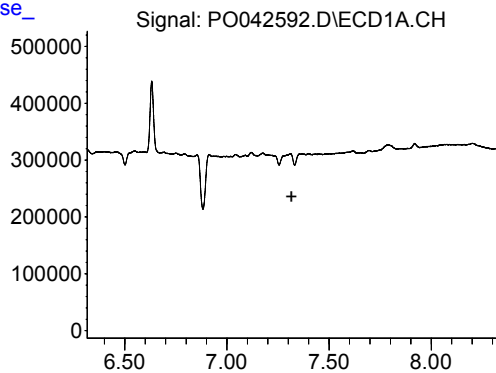


#32 AR-1260-2

R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 3416128
Conc: 101.69 ng/ml

Time

Response_

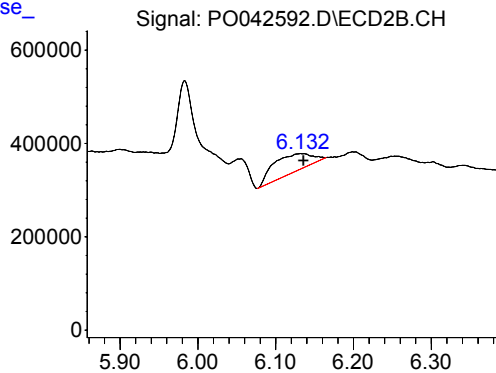


#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Time

Response_

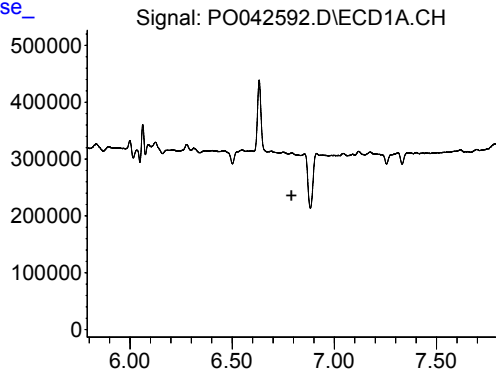


#33 AR-1260-3

R.T.: 6.132 min
Delta R.T.: -0.003 min
Response: 1341450
Conc: 47.12 ng/ml

Time

Response_

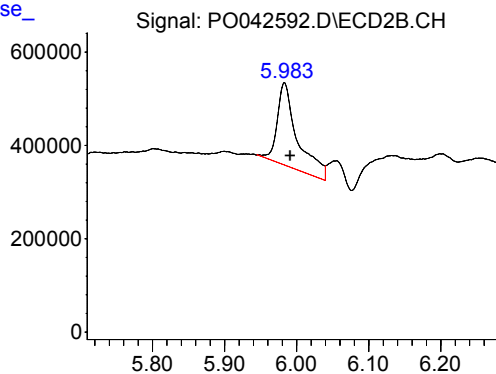


#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.790 min
Response: 0
Conc: N.D.

Time

Response_



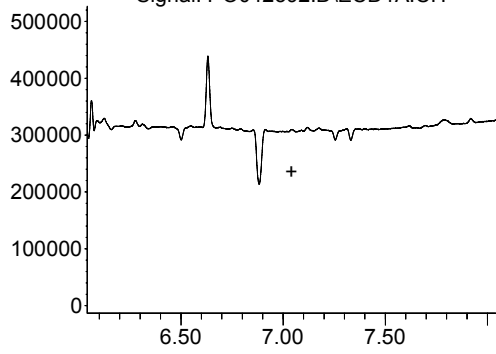
#36 AR-1262-1

R.T.: 5.983 min
Delta R.T.: -0.008 min
Response: 3416128
Conc: 151.10 ng/ml

Time

Response_

Signal: PO042592.D\ECD1A.CH



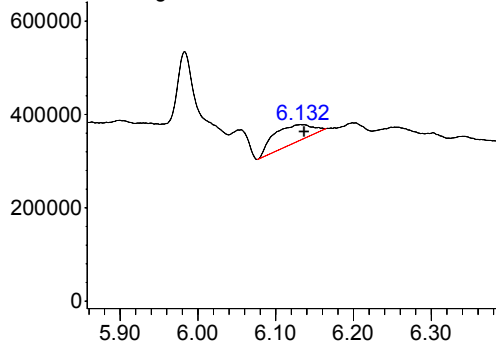
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.

Time

Response_

Signal: PO042592.D\ECD2B.CH



#37 AR-1262-2

R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 1341450
Conc: 65.47 ng/ml

Time