

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
 Data File : PR035429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2019 17:52
 Operator : SM\SJ
 Sample : K1492-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB5A9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 01:13:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.427	3.500	33761636	73896578	21.772	24.091
2)	SA Decachlor...	10.102	8.383	67942299	168.6E6	30.767	29.487
Target Compounds							
3)	L1 AR-1016-1	5.524f	4.570	3625819	3049992	37.191	13.839 #
4)	L1 AR-1016-2	0.000	4.570	0	3049992	N.D.	8.799 #
7)	L1 AR-1016-5	6.010f	0.000	827471	0	10.995	N.D. #
10)	L2 AR-1221-3	0.000	3.909f	0	12440164	N.D.	116.006 #
11)	L3 AR-1232-1	0.000	3.909f	0	12440164	N.D.	156.492 #
12)	L3 AR-1232-2	5.326	4.570	4656696	3049992	252.954	31.457 #
16)	L4 AR-1242-1	5.524f	4.570	3625819	3049992	66.234	24.430 #
17)	L4 AR-1242-2	0.000	4.570	0	3049992	N.D.	15.512 #
20)	L4 AR-1242-5	6.437f	5.339	5406421	2678439	106.864	18.505 #
21)	L5 AR-1248-1	5.524f	4.570	3625819	3049992	93.405	33.246 #
23)	L5 AR-1248-3	6.010f	0.000	827471	0	12.920	N.D. #
24)	L5 AR-1248-4	6.437	0.000	5406421	0	68.747	N.D. #
25)	L5 AR-1248-5	6.437f	5.339f	5406421	2678439	72.718	15.149 #
26)	L6 AR-1254-1	6.437	5.339	5406421	2678439	48.696	6.929 #
27)	L6 AR-1254-2	6.654	5.484	7456622	1336115	41.980	3.931 #
28)	L6 AR-1254-3	6.980f	5.880	5987578	12640902	31.383	21.585 #
29)	L6 AR-1254-4	7.305	6.103	16250890	9331305	100.910	23.775 #
30)	L6 AR-1254-5	7.720	6.514	14843858	5009431	89.972	9.061 #
31)	L7 AR-1260-1	7.181	6.007	17204706	9642425	100.032	21.331 #
32)	L7 AR-1260-2	7.436	6.192	8148978	5824354	33.657	9.599 #
33)	L7 AR-1260-3	7.720	6.343	14843858	4550308	55.738	8.395 #
34)	L7 AR-1260-4	8.020	6.807	18892996	2811460	100.184	6.137 #
35)	L7 AR-1260-5	8.336	7.048	12987827	7825844	28.241	6.199 #
36)	L8 AR-1262-1	7.794	6.551	6598334	2949885	35.639	6.198 #
37)	L8 AR-1262-2	8.336	7.048	12987827	7825844	40.508	8.842 #
38)	L8 AR-1262-3	8.661	7.392f	1743306	7175490	8.549	19.559 #
39)	L8 AR-1262-4	8.718	7.392	1619144	7175490	10.770	11.454
41)	L9 AR-1268-1	8.661	7.392f	1743306	7175490	2.961	4.474 #
42)	L9 AR-1268-2	8.718	7.392	1619144	7175490	3.276	5.055 #
43)	L9 AR-1268-3	9.013f	0.000	862325	0	1.936	N.D. #
45)	L9 AR-1268-5	9.775	0.000	831698	0	0.696	N.D. #

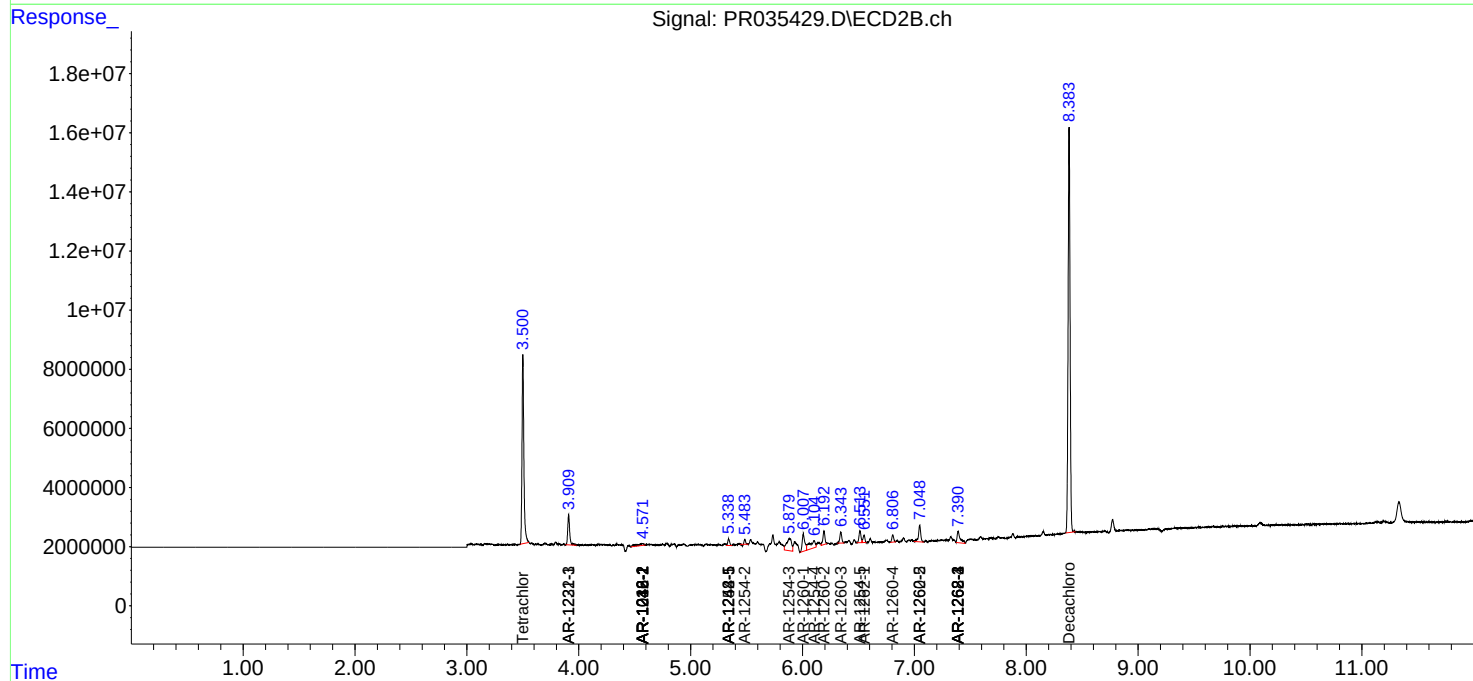
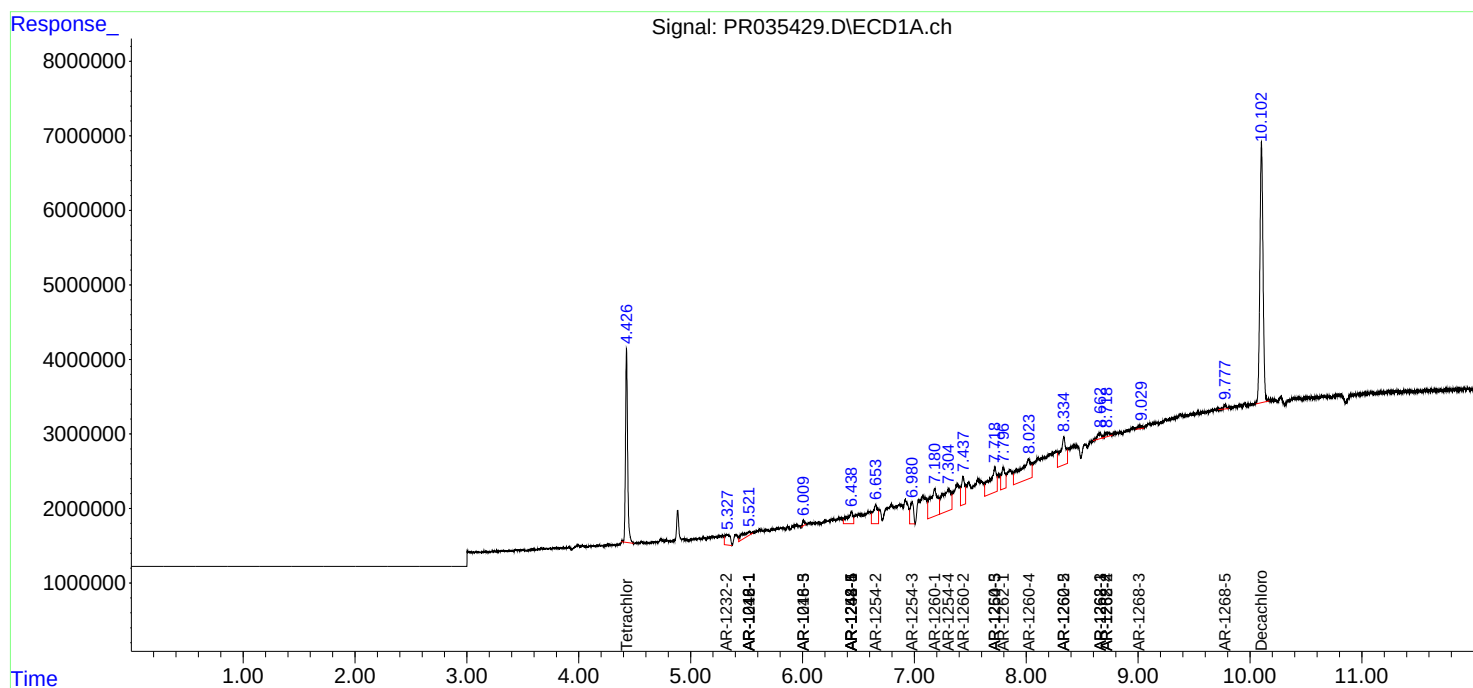
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

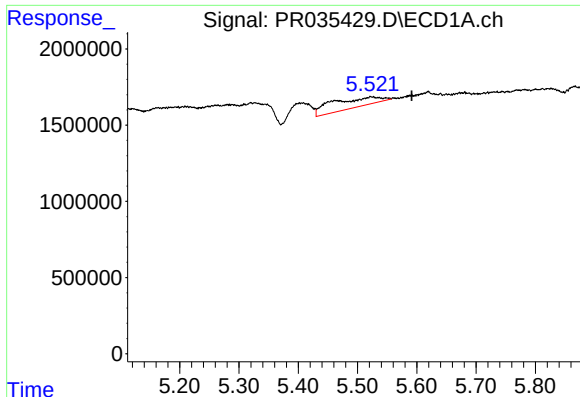
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
Data File : PR035429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2019 17:52
Operator : SM\SJ
Sample : K1492-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
CB5A9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:13:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

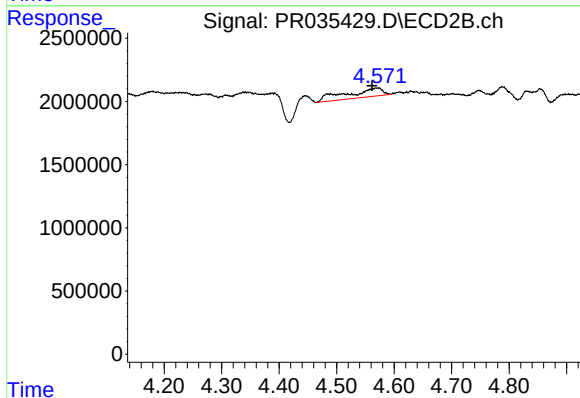




#3 AR-1016-1

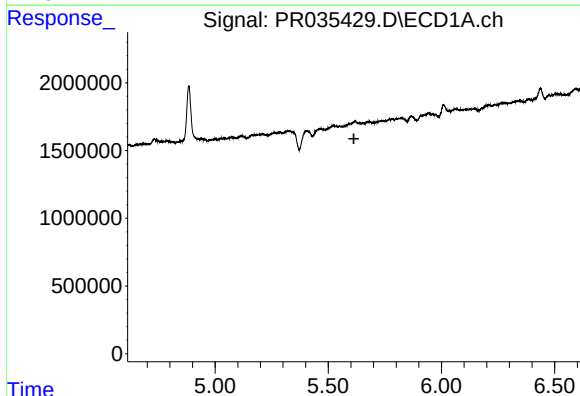
R.T.: 5.524 min
Delta R.T.: -0.068 min
Response: 3625819
Conc: 37.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



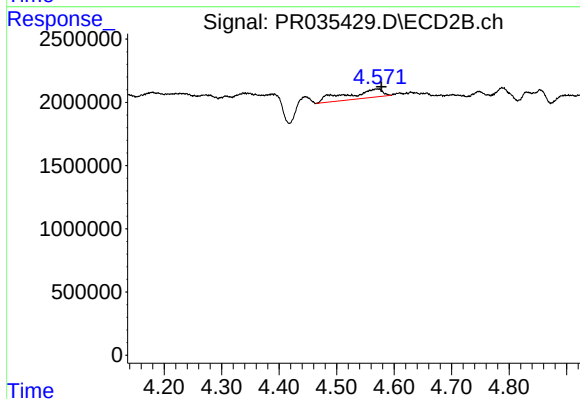
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: 0.009 min
Response: 3049992
Conc: 13.84 ng/ml



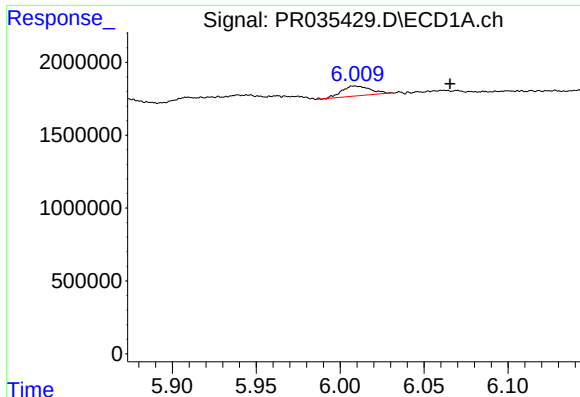
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



#4 AR-1016-2

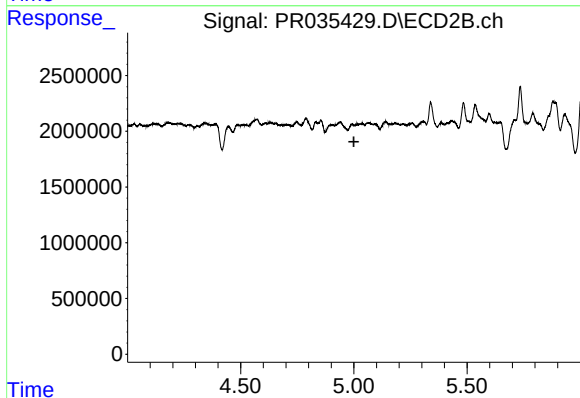
R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 3049992
Conc: 8.80 ng/ml



#7 AR-1016-5

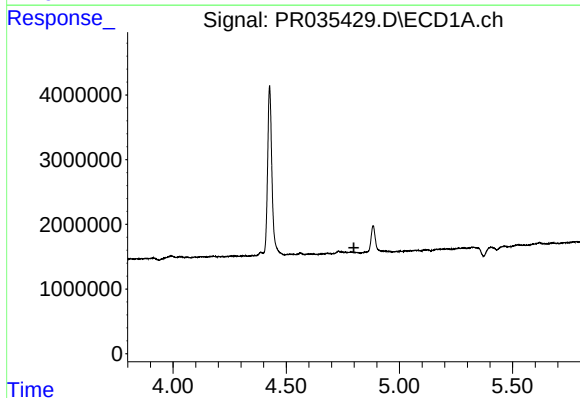
R.T.: 6.010 min
Delta R.T.: -0.056 min
Response: 827471
Conc: 10.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



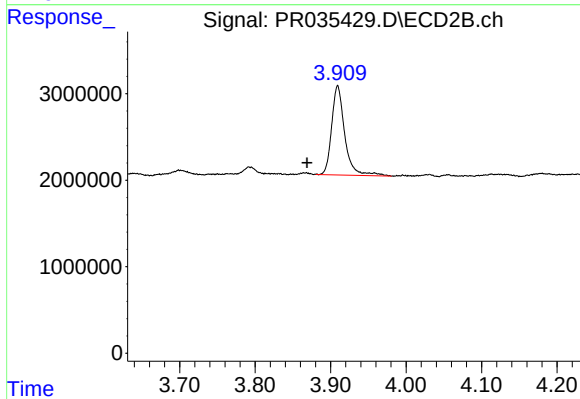
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



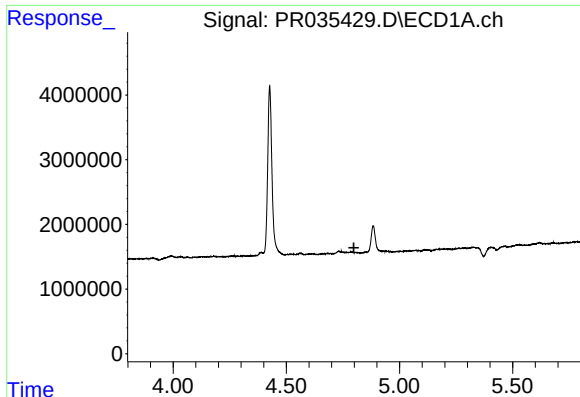
#10 AR-1221-3

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



#10 AR-1221-3

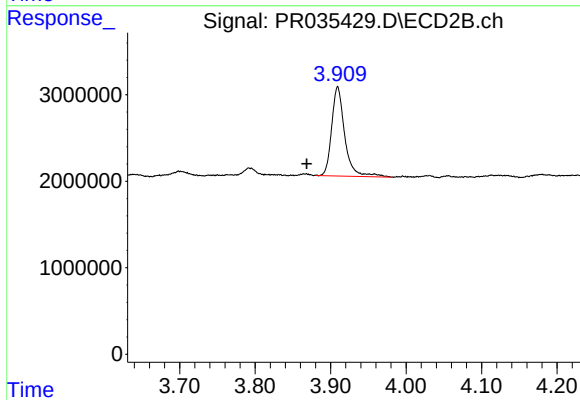
R.T.: 3.909 min
Delta R.T.: 0.041 min
Response: 12440164
Conc: 116.01 ng/ml



#11 AR-1232-1

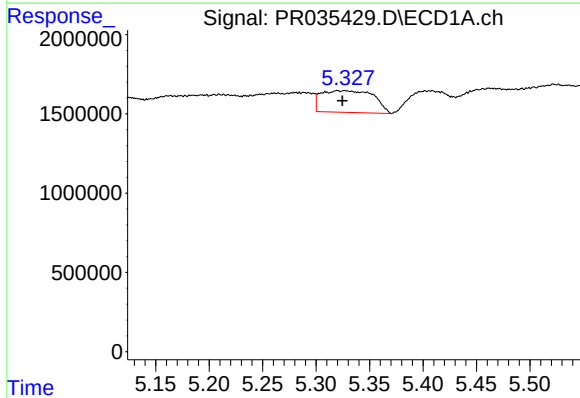
R.T.: 0.000 min
Exp R.T.: 4.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
CB5A9



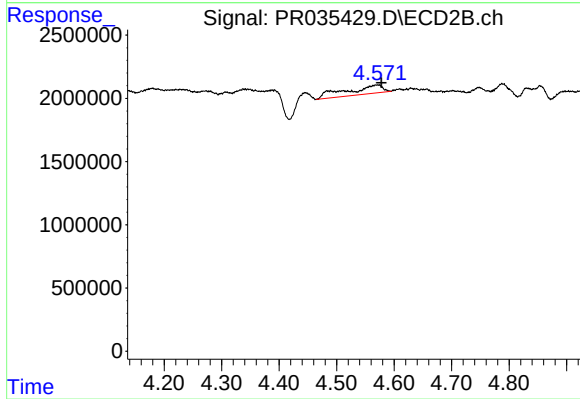
#11 AR-1232-1

R.T.: 3.909 min
Delta R.T.: 0.041 min
Response: 12440164
Conc: 156.49 ng/ml



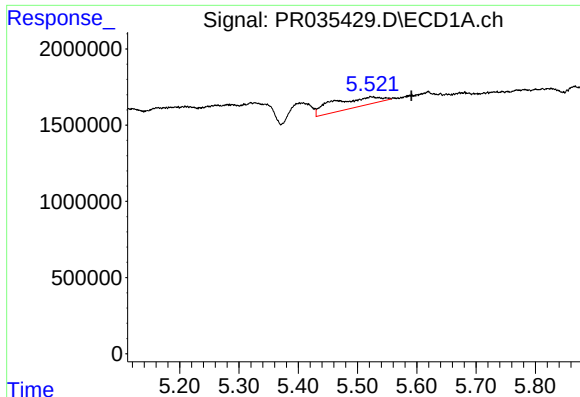
#12 AR-1232-2

R.T.: 5.326 min
Delta R.T.: 0.001 min
Response: 4656696
Conc: 252.95 ng/ml



#12 AR-1232-2

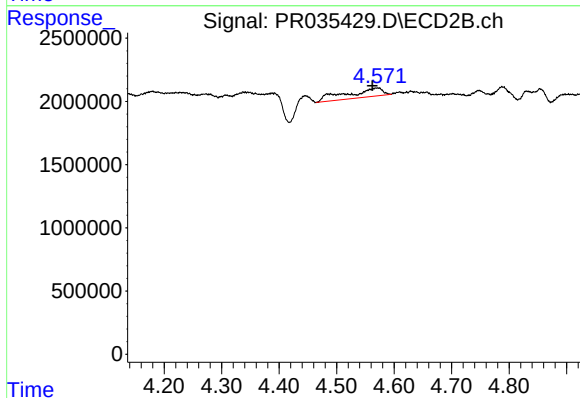
R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 3049992
Conc: 31.46 ng/ml



#16 AR-1242-1

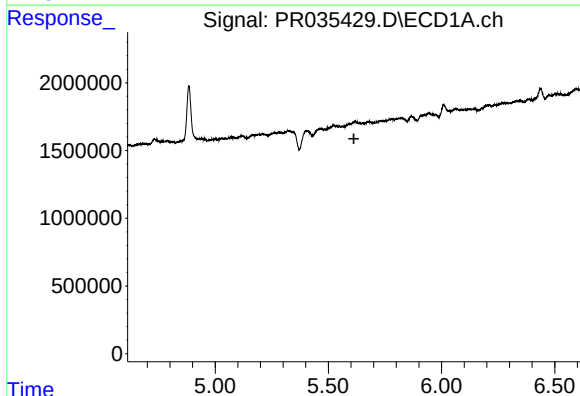
R.T.: 5.524 min
Delta R.T.: -0.067 min
Response: 3625819
Conc: 66.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



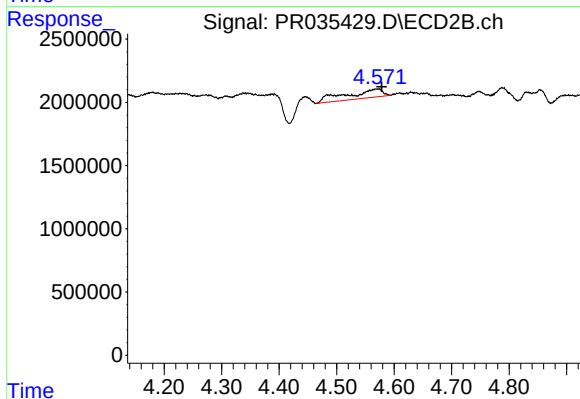
#16 AR-1242-1

R.T.: 4.570 min
Delta R.T.: 0.008 min
Response: 3049992
Conc: 24.43 ng/ml



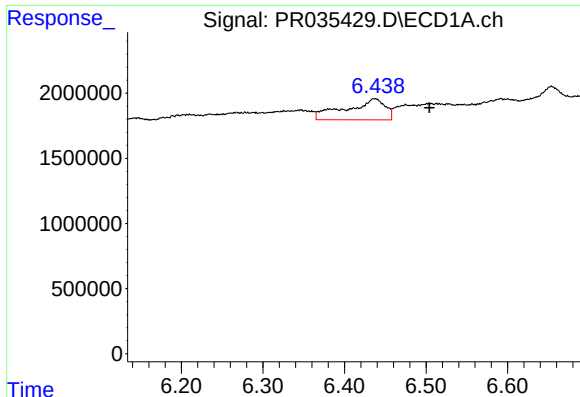
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



#17 AR-1242-2

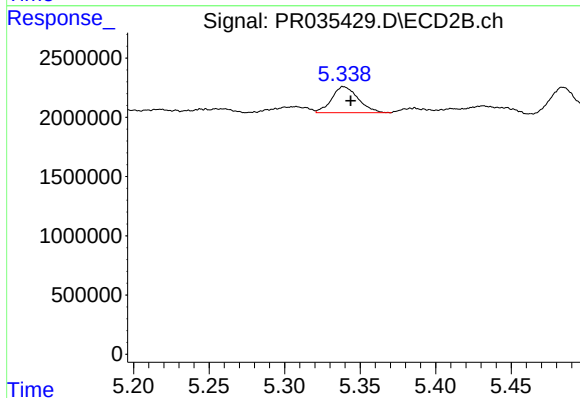
R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 3049992
Conc: 15.51 ng/ml



#20 AR-1242-5

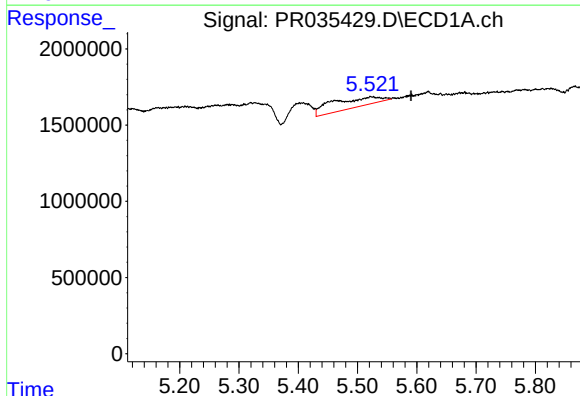
R.T.: 6.437 min
Delta R.T.: -0.067 min
Response: 5406421
Conc: 106.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



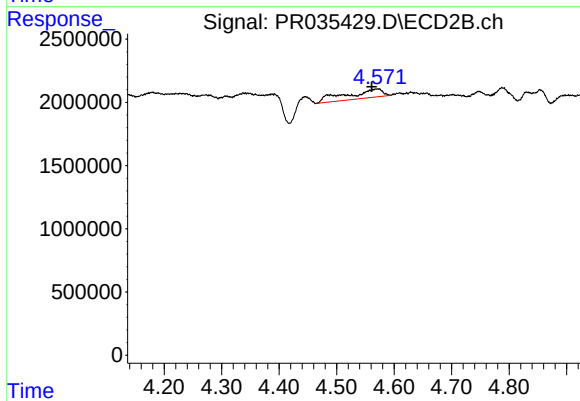
#20 AR-1242-5

R.T.: 5.339 min
Delta R.T.: -0.005 min
Response: 2678439
Conc: 18.51 ng/ml



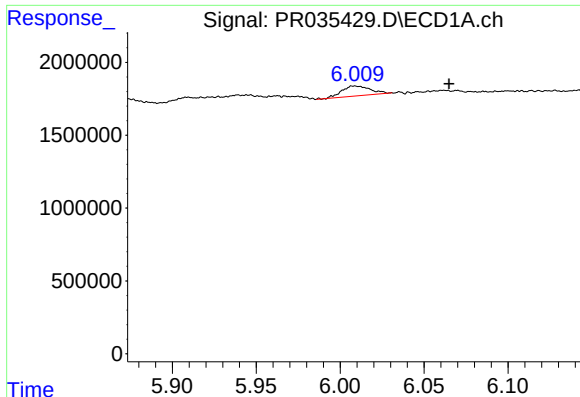
#21 AR-1248-1

R.T.: 5.524 min
Delta R.T.: -0.067 min
Response: 3625819
Conc: 93.40 ng/ml



#21 AR-1248-1

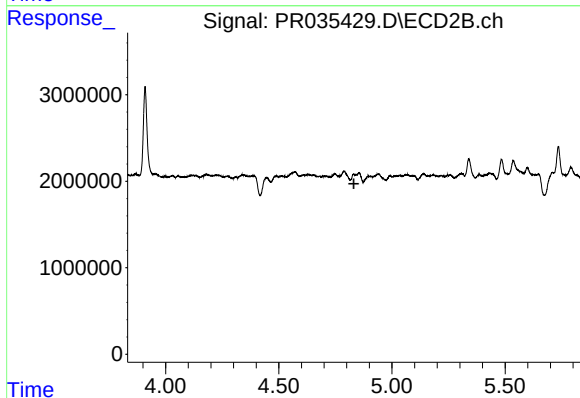
R.T.: 4.570 min
Delta R.T.: 0.009 min
Response: 3049992
Conc: 33.25 ng/ml



#23 AR-1248-3

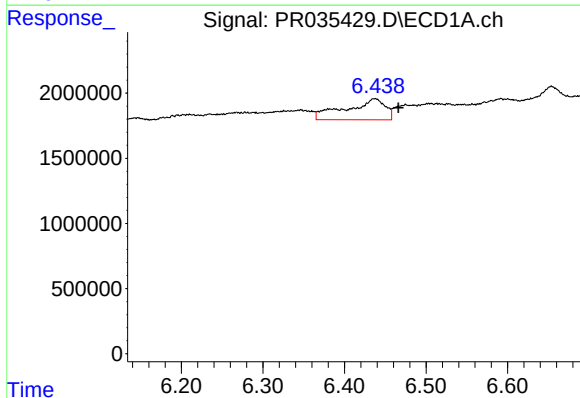
R.T.: 6.010 min
Delta R.T.: -0.055 min
Response: 827471
Conc: 12.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



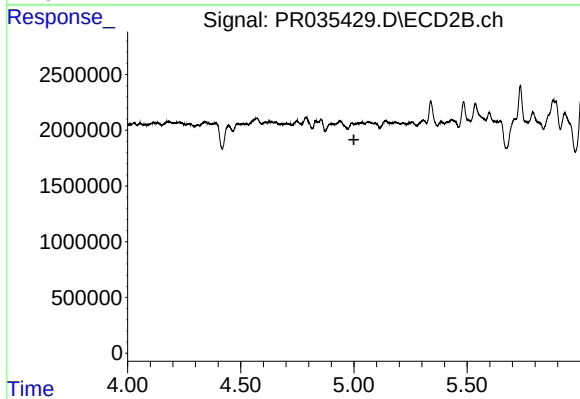
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



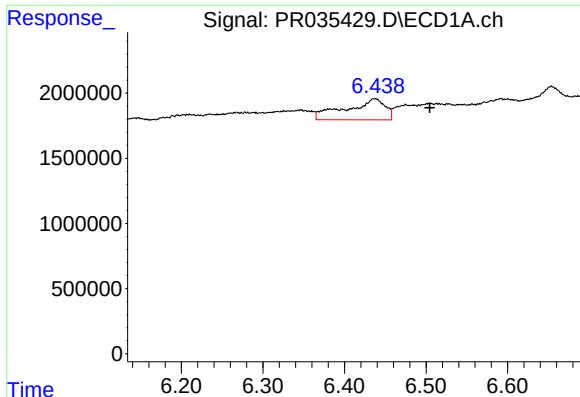
#24 AR-1248-4

R.T.: 6.437 min
Delta R.T.: -0.029 min
Response: 5406421
Conc: 68.75 ng/ml



#24 AR-1248-4

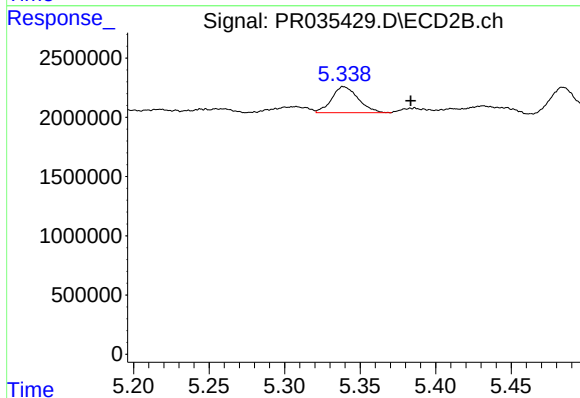
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#25 AR-1248-5

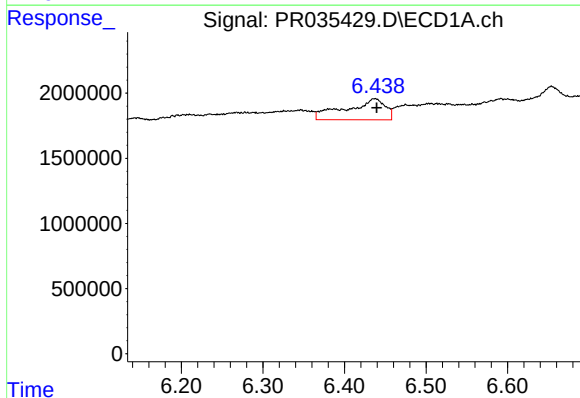
R.T.: 6.437 min
Delta R.T.: -0.067 min
Response: 5406421
Conc: 72.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



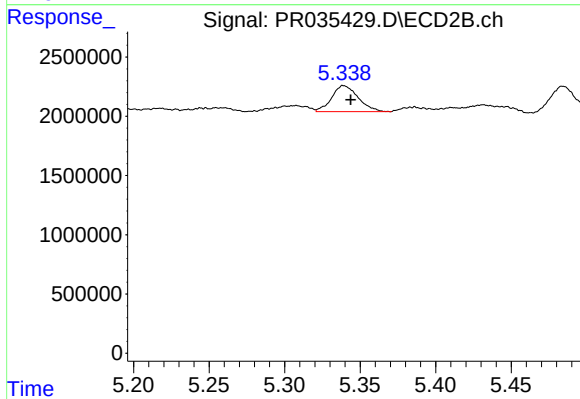
#25 AR-1248-5

R.T.: 5.339 min
Delta R.T.: -0.044 min
Response: 2678439
Conc: 15.15 ng/ml



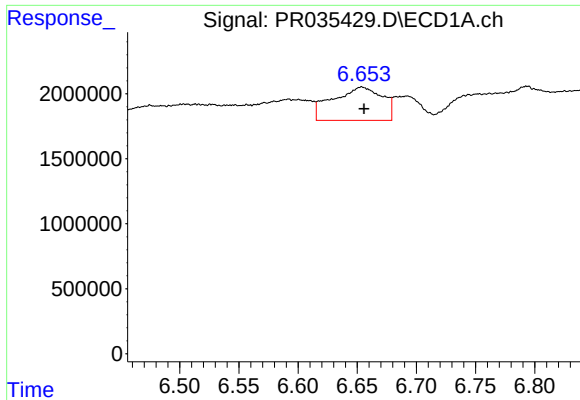
#26 AR-1254-1

R.T.: 6.437 min
Delta R.T.: -0.002 min
Response: 5406421
Conc: 48.70 ng/ml



#26 AR-1254-1

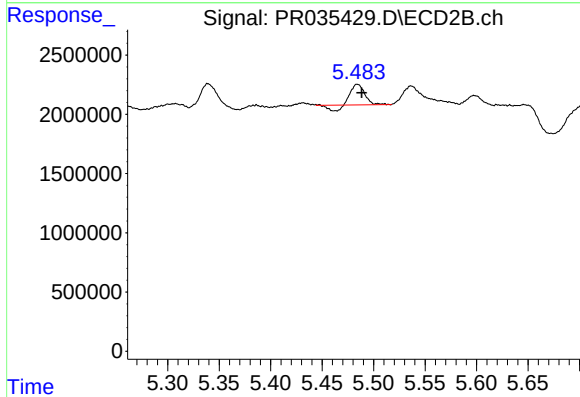
R.T.: 5.339 min
Delta R.T.: -0.005 min
Response: 2678439
Conc: 6.93 ng/ml



#27 AR-1254-2

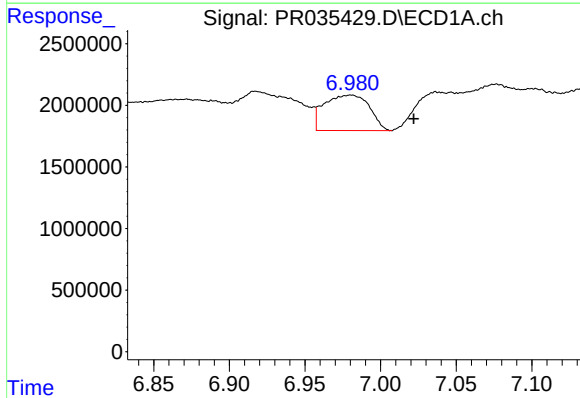
R.T.: 6.654 min
Delta R.T.: -0.002 min
Response: 7456622
Conc: 41.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



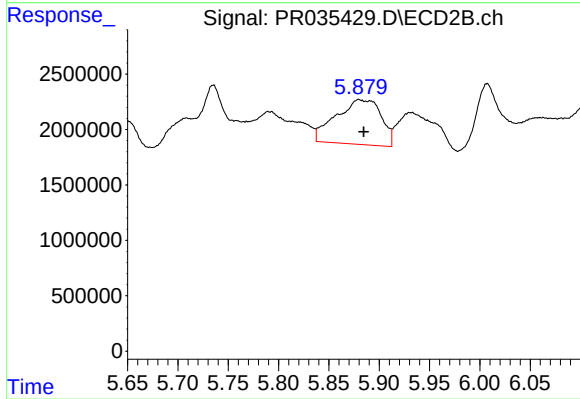
#27 AR-1254-2

R.T.: 5.484 min
Delta R.T.: -0.004 min
Response: 1336115
Conc: 3.93 ng/ml



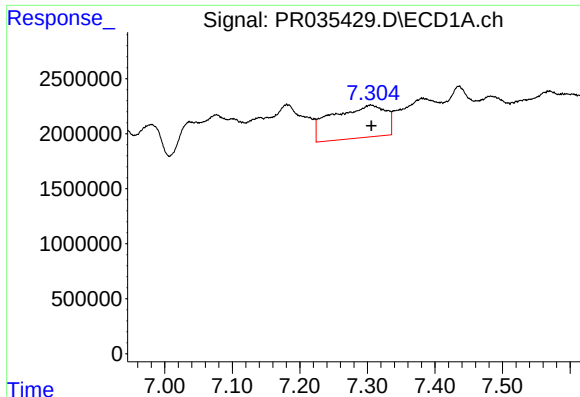
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: -0.042 min
Response: 5987578
Conc: 31.38 ng/ml



#28 AR-1254-3

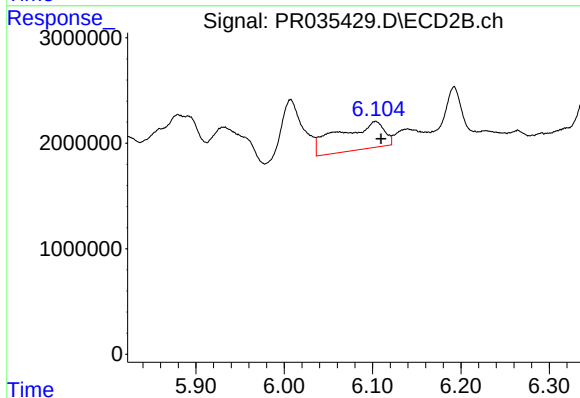
R.T.: 5.880 min
Delta R.T.: -0.005 min
Response: 12640902
Conc: 21.59 ng/ml



#29 AR-1254-4

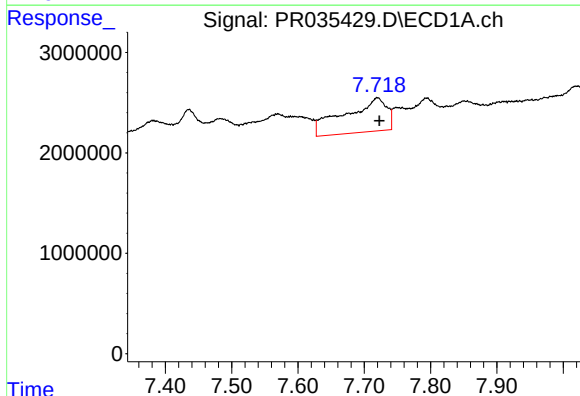
R.T.: 7.305 min
Delta R.T.: -0.001 min
Response: 16250890
Conc: 100.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



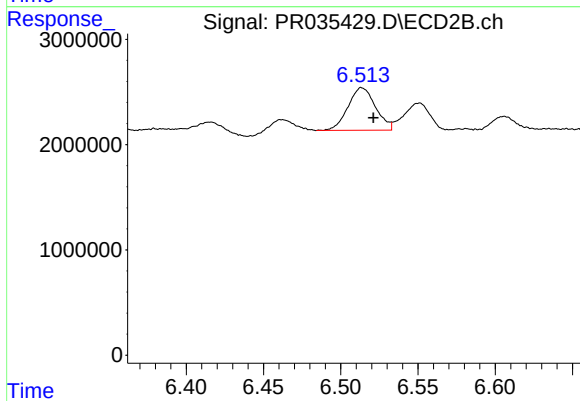
#29 AR-1254-4

R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 9331305
Conc: 23.77 ng/ml



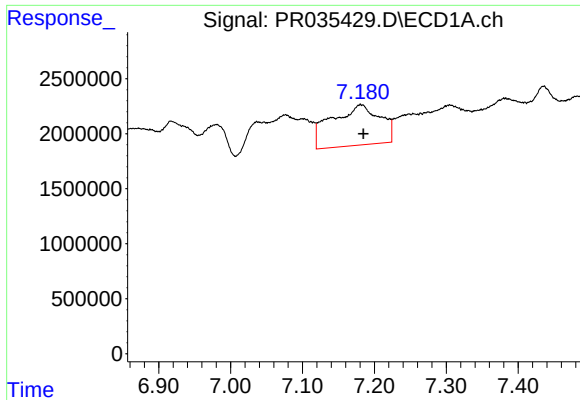
#30 AR-1254-5

R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 14843858
Conc: 89.97 ng/ml



#30 AR-1254-5

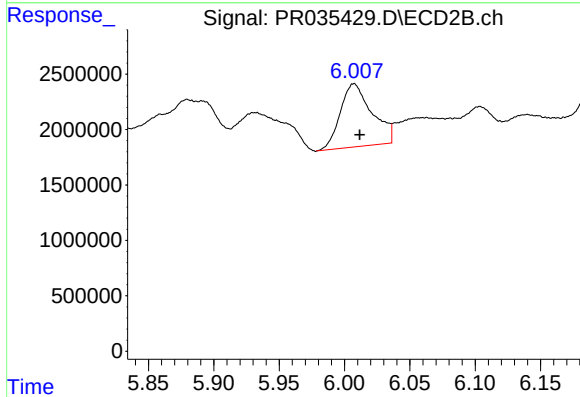
R.T.: 6.514 min
Delta R.T.: -0.007 min
Response: 5009431
Conc: 9.06 ng/ml



#31 AR-1260-1

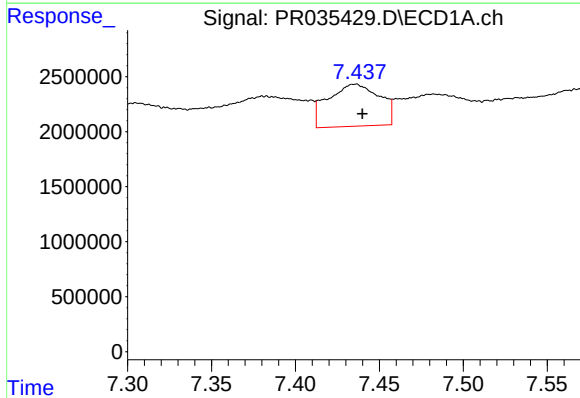
R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 17204706
Conc: 100.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



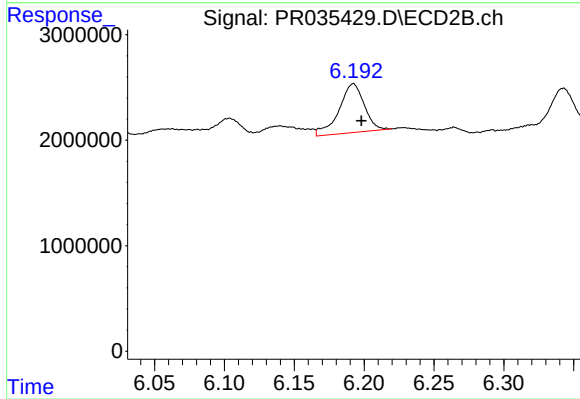
#31 AR-1260-1

R.T.: 6.007 min
Delta R.T.: -0.005 min
Response: 9642425
Conc: 21.33 ng/ml



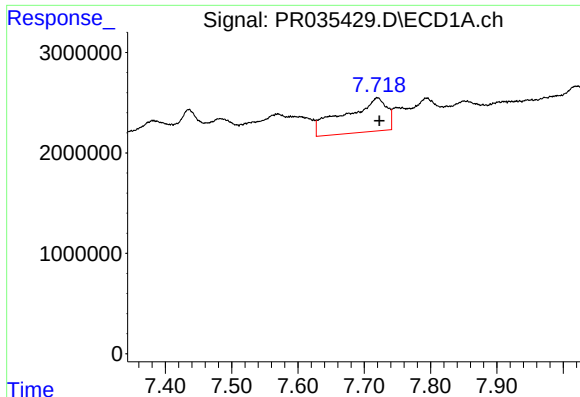
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.004 min
Response: 8148978
Conc: 33.66 ng/ml



#32 AR-1260-2

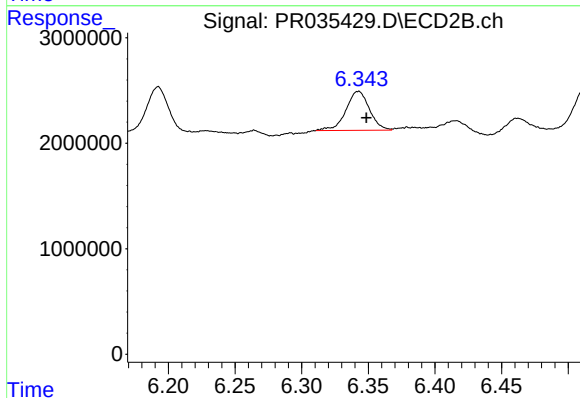
R.T.: 6.192 min
Delta R.T.: -0.006 min
Response: 5824354
Conc: 9.60 ng/ml



#33 AR-1260-3

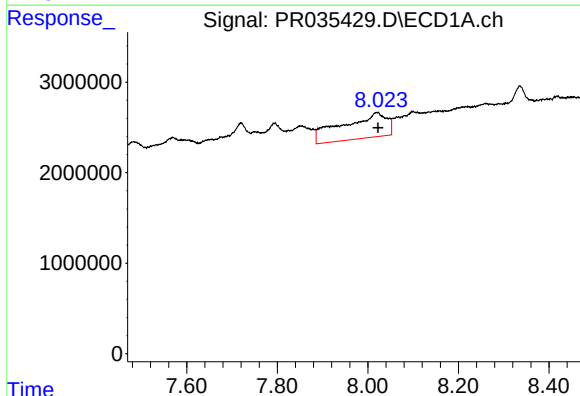
R.T.: 7.720 min
Delta R.T.: -0.003 min
Response: 14843858
Conc: 55.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



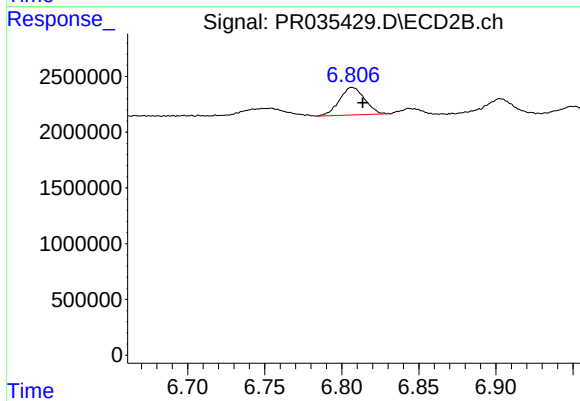
#33 AR-1260-3

R.T.: 6.343 min
Delta R.T.: -0.006 min
Response: 4550308
Conc: 8.40 ng/ml



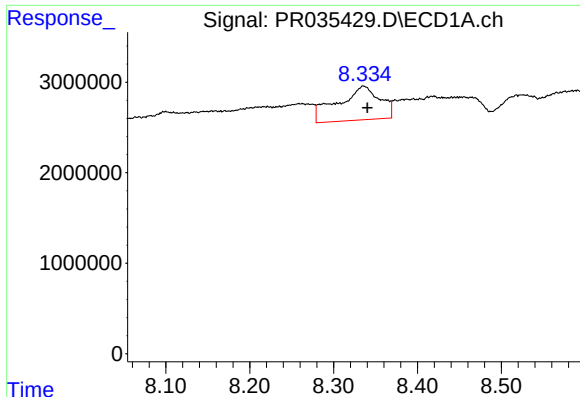
#34 AR-1260-4

R.T.: 8.020 min
Delta R.T.: -0.003 min
Response: 18892996
Conc: 100.18 ng/ml



#34 AR-1260-4

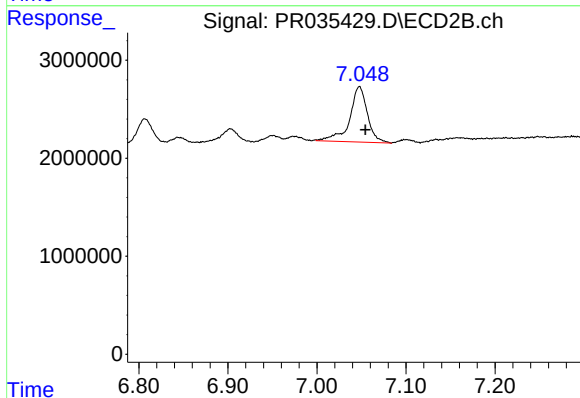
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 2811460
Conc: 6.14 ng/ml



#35 AR-1260-5

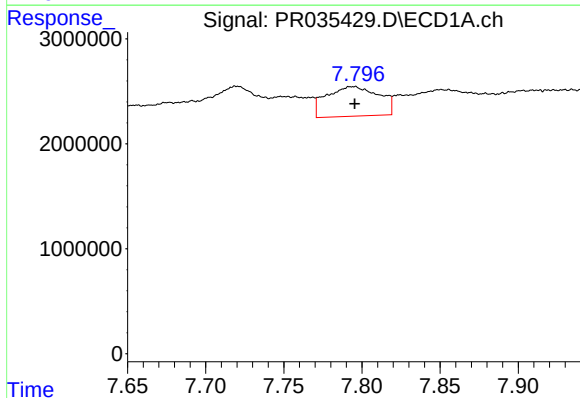
R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 12987827
Conc: 28.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



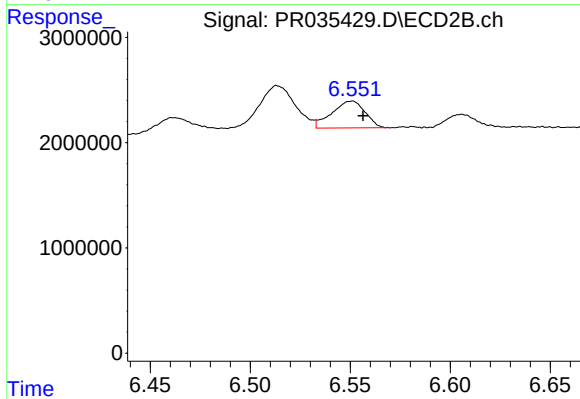
#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.007 min
Response: 7825844
Conc: 6.20 ng/ml



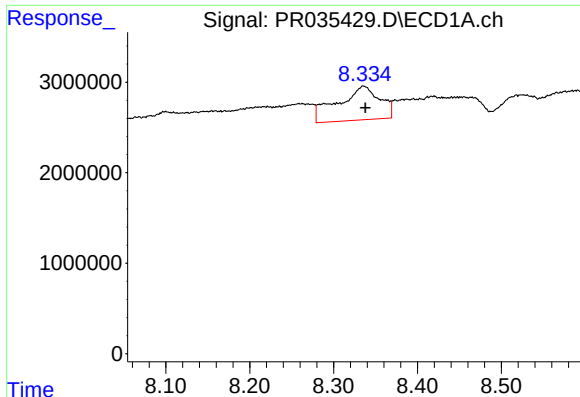
#36 AR-1262-1

R.T.: 7.794 min
Delta R.T.: -0.001 min
Response: 6598334
Conc: 35.64 ng/ml



#36 AR-1262-1

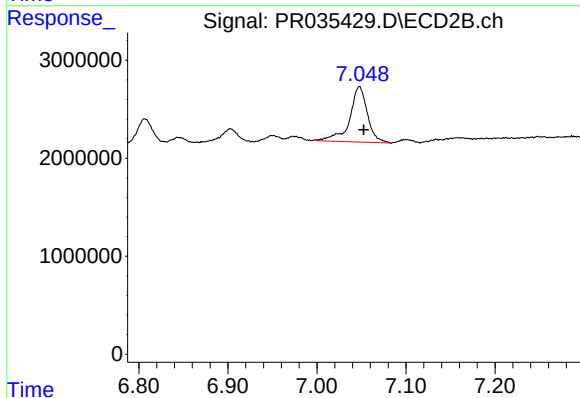
R.T.: 6.551 min
Delta R.T.: -0.006 min
Response: 2949885
Conc: 6.20 ng/ml



#37 AR-1262-2

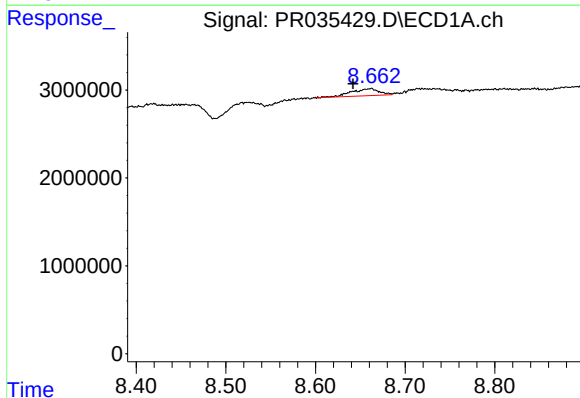
R.T.: 8.336 min
Delta R.T.: -0.002 min
Response: 12987827
Conc: 40.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



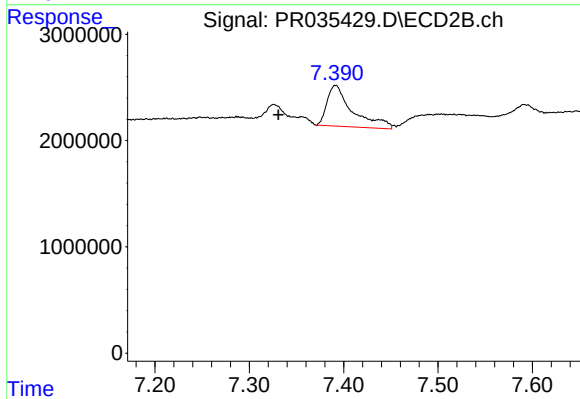
#37 AR-1262-2

R.T.: 7.048 min
Delta R.T.: -0.005 min
Response: 7825844
Conc: 8.84 ng/ml



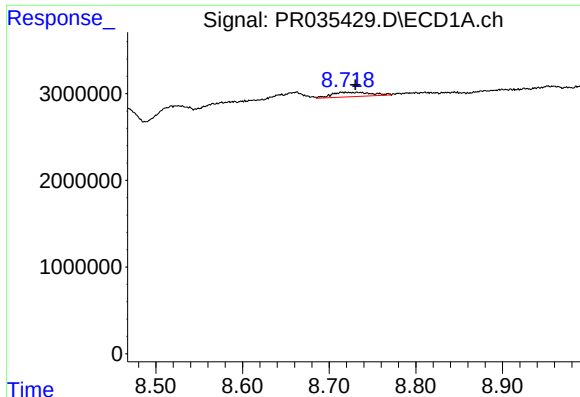
#38 AR-1262-3

R.T.: 8.661 min
Delta R.T.: 0.019 min
Response: 1743306
Conc: 8.55 ng/ml



#38 AR-1262-3

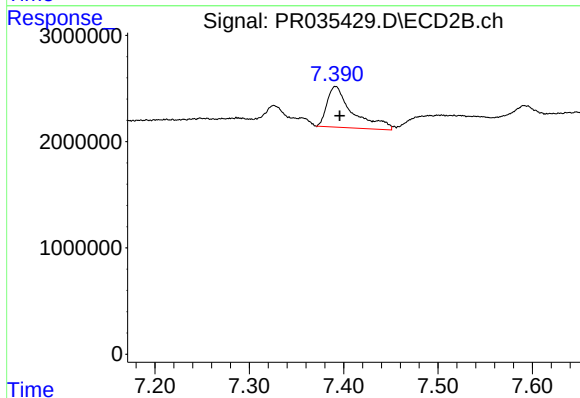
R.T.: 7.392 min
Delta R.T.: 0.061 min
Response: 7175490
Conc: 19.56 ng/ml



#39 AR-1262-4

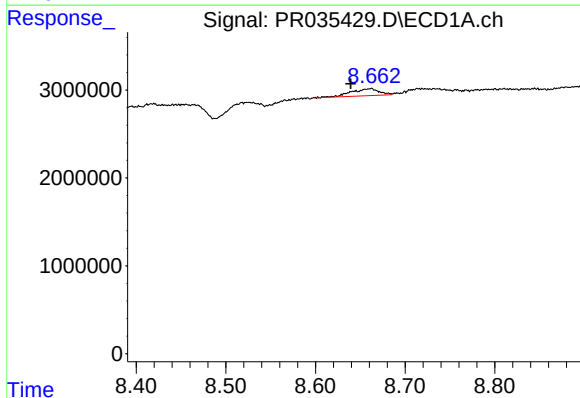
R.T.: 8.718 min
Delta R.T.: -0.012 min
Response: 1619144
Conc: 10.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



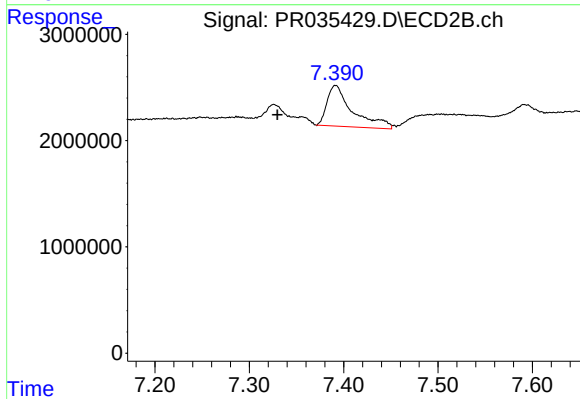
#39 AR-1262-4

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 7175490
Conc: 11.45 ng/ml



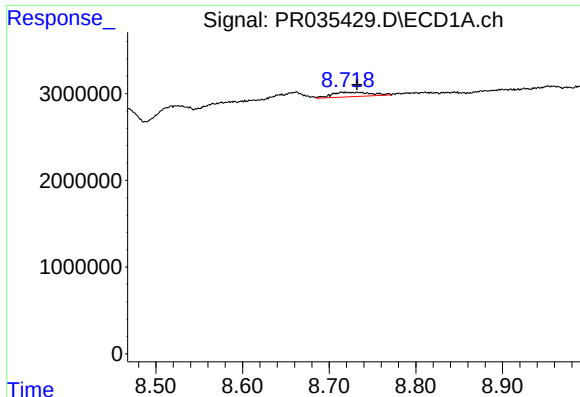
#41 AR-1268-1

R.T.: 8.661 min
Delta R.T.: 0.021 min
Response: 1743306
Conc: 2.96 ng/ml



#41 AR-1268-1

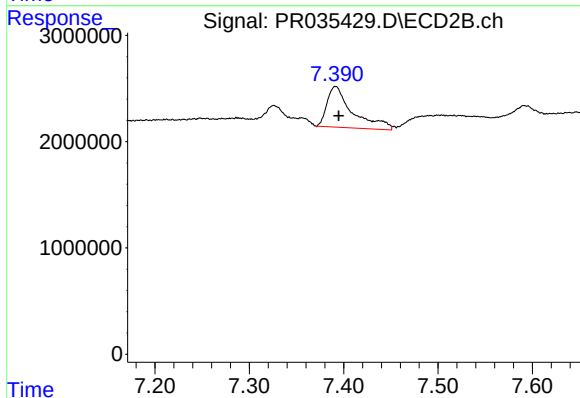
R.T.: 7.392 min
Delta R.T.: 0.062 min
Response: 7175490
Conc: 4.47 ng/ml



#42 AR-1268-2

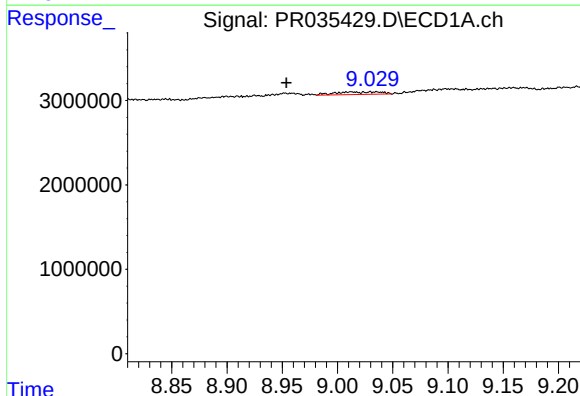
R.T.: 8.718 min
Delta R.T.: -0.014 min
Response: 1619144
Conc: 3.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



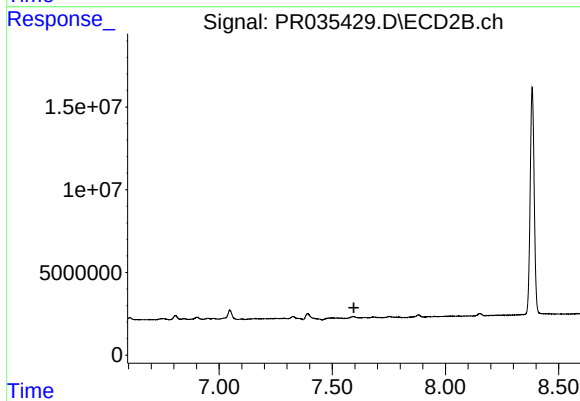
#42 AR-1268-2

R.T.: 7.392 min
Delta R.T.: -0.003 min
Response: 7175490
Conc: 5.06 ng/ml



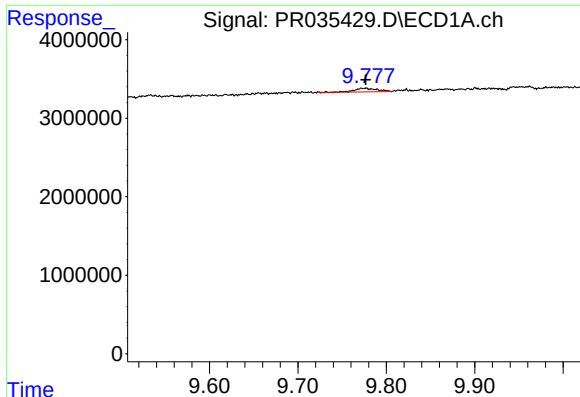
#43 AR-1268-3

R.T.: 9.013 min
Delta R.T.: 0.059 min
Response: 862325
Conc: 1.94 ng/ml



#43 AR-1268-3

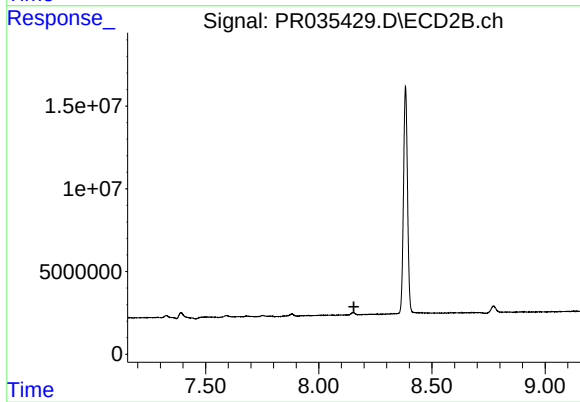
R.T.: 0.000 min
Exp R.T.: 7.595 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.775 min
Delta R.T.: -0.001 min
Response: 831698
Conc: 0.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5A9



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.155 min
Response: 0
Conc: N.D.