

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040219\
 Data File : PR036784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 17:41
 Operator : SM\SJ
 Sample : K2190-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 VN-SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:19:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.392	3.464	30766099	113.4E6	19.311	19.356
2)	SA Decachlor...	10.037	8.325	28160202	116.5E6	15.030	14.591
Target Compounds							
3)	L1 AR-1016-1	0.000	4.518	0	8387102	N.D.	34.730 #
4)	L1 AR-1016-2	0.000	4.518	0	8387102	N.D.	21.483 #
7)	L1 AR-1016-5	0.000	4.967	0	3420703	N.D.	16.459 #
8)	L2 AR-1221-1	0.000	3.624	0	6611847	N.D.	107.667 #
12)	L3 AR-1232-2	0.000	4.518	0	8387102	N.D.	70.217 #
15)	L3 AR-1232-5	0.000	4.967	0	3420703	N.D.	59.685 #
16)	L4 AR-1242-1	0.000	4.518	0	8387102	N.D.	73.399 #
17)	L4 AR-1242-2	0.000	4.518	0	8387102	N.D.	44.099 #
20)	L4 AR-1242-5	0.000	5.295	0	3066152	N.D.	22.210 #
21)	L5 AR-1248-1	0.000	4.518	0	8387102	N.D.	86.364 #
24)	L5 AR-1248-4	0.000	4.967	0	3420703	N.D.	19.396 #
25)	L5 AR-1248-5	0.000	5.295	0	3066152	N.D.	15.771 #
26)	L6 AR-1254-1	0.000	5.295	0	3066152	N.D.	9.323 #
27)	L6 AR-1254-2	0.000	5.438	0	2878858	N.D.	9.724 #
28)	L6 AR-1254-3	0.000	5.832	0	10819079	N.D.	21.267 #
29)	L6 AR-1254-4	0.000	6.058	0	22500090	N.D.	58.713 #
30)	L6 AR-1254-5	0.000	6.467	0	10128665	N.D.	19.922 #
31)	L7 AR-1260-1	0.000	5.963	0	12107563	N.D.	27.682 #
32)	L7 AR-1260-2	0.000	6.145	0	14355762	N.D.	21.948 #
33)	L7 AR-1260-3	0.000	6.295	0	4391419	N.D.	8.303 #
35)	L7 AR-1260-5	0.000	6.999	0	13650156	N.D.	10.252 #
36)	L8 AR-1262-1	0.000	6.565	0	746510	N.D.	2.723 #
37)	L8 AR-1262-2	0.000	6.999	0	13650156	N.D.	9.959 #
38)	L8 AR-1262-3	0.000	7.275	0	11200946	N.D.	20.519 #
39)	L8 AR-1262-4	0.000	7.346	0	6192268	N.D.	6.741 #
41)	L9 AR-1268-1	0.000	7.275	0	11200946	N.D.	7.568 #
42)	L9 AR-1268-2	0.000	7.346	0	6192268	N.D.	4.932 #
43)	L9 AR-1268-3	0.000	7.538	0	5593955	N.D.	5.752 #
45)	L9 AR-1268-5	0.000	8.100	0	2537970	N.D.	0.841 #

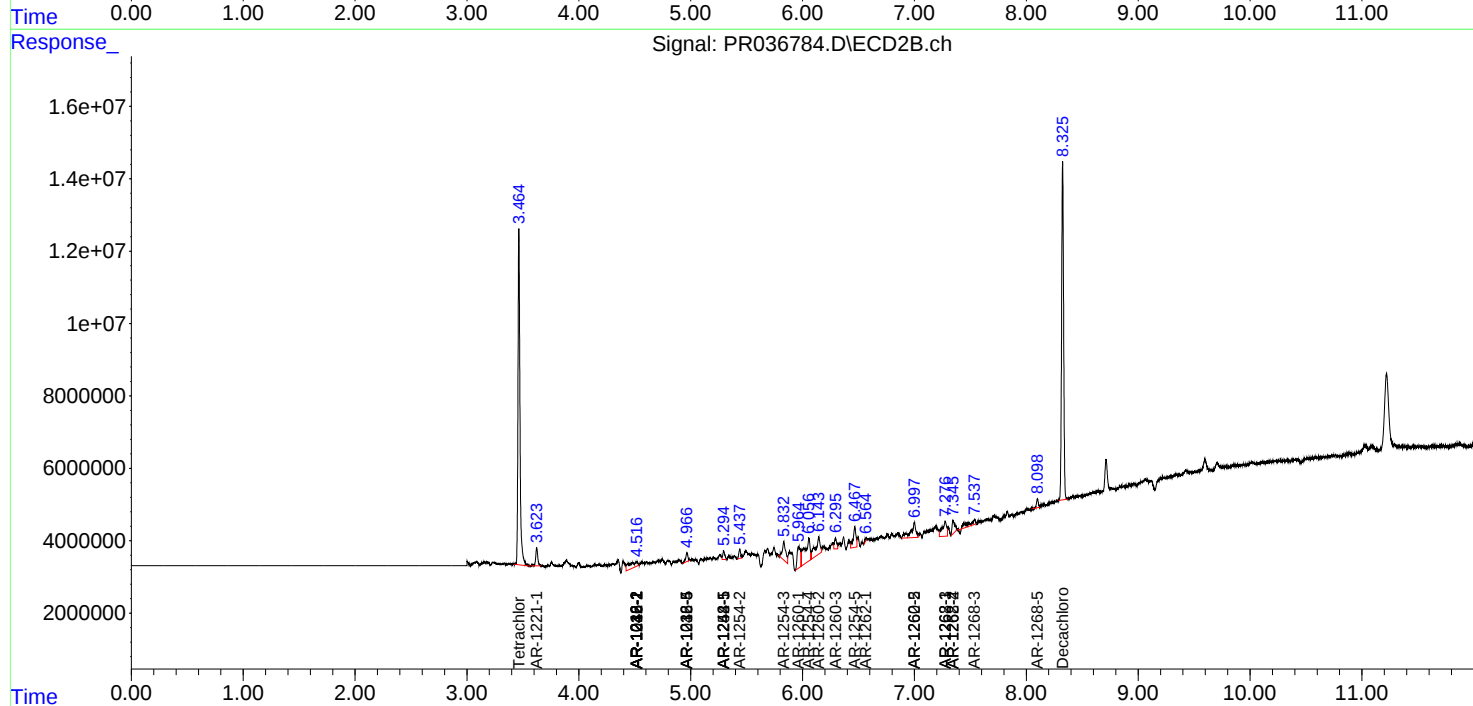
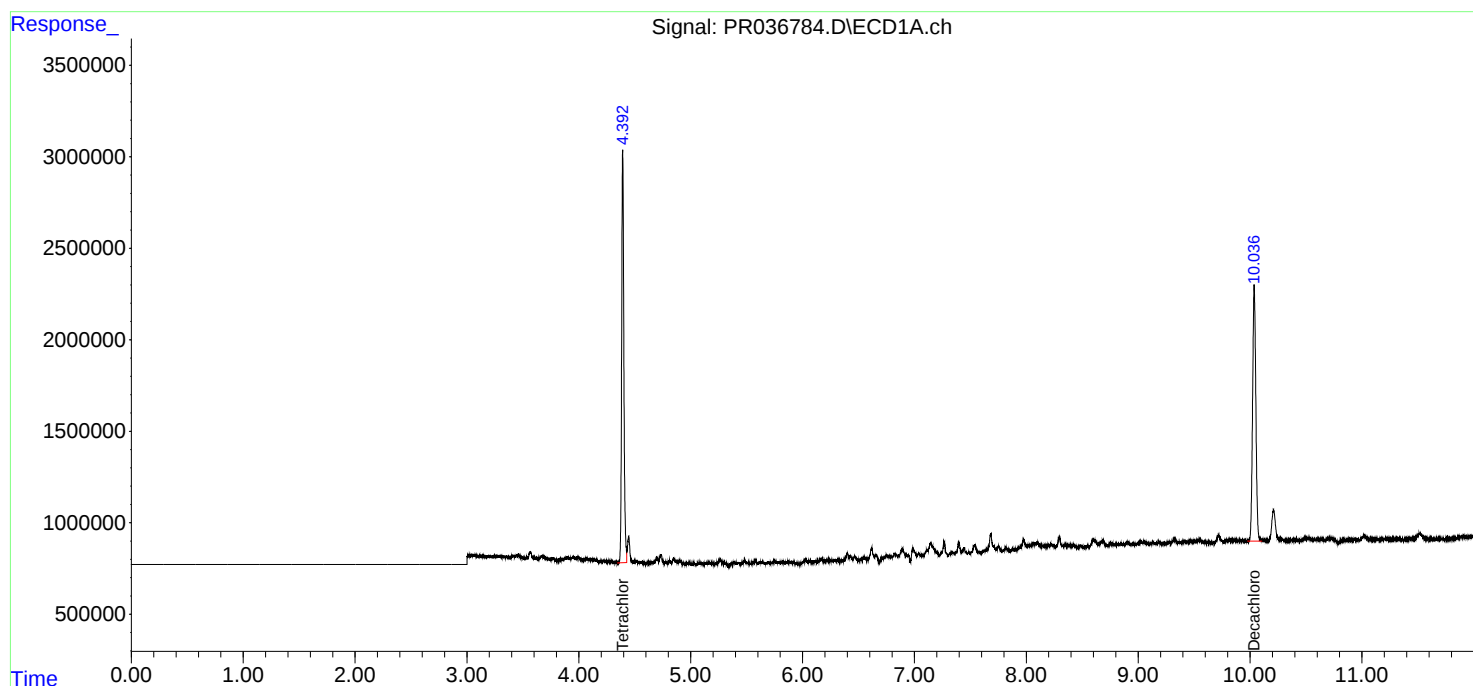
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

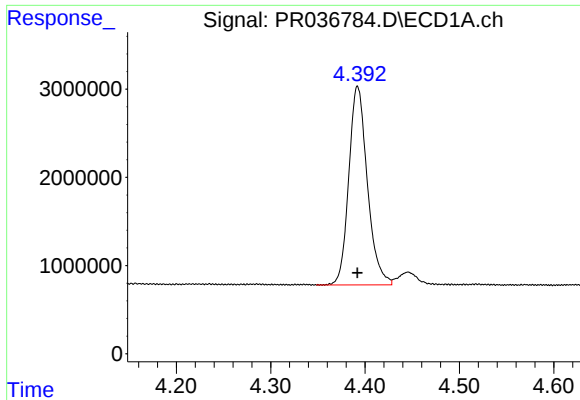
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040219\
Data File : PR036784.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2019 17:41
Operator : SM\SJ
Sample : K2190-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
VN-SP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:19:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response via : Initial Calibration
Integrator: ChemStation

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

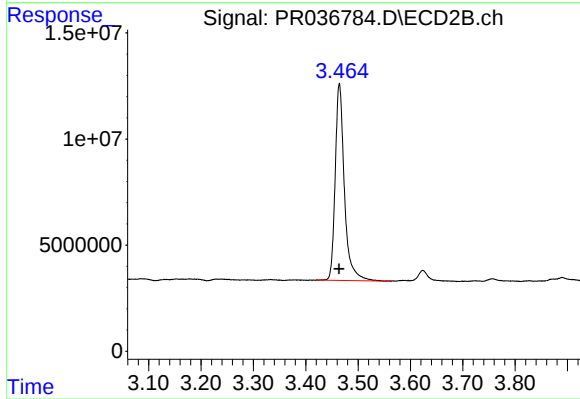




#1 Tetrachloro-m-xylene

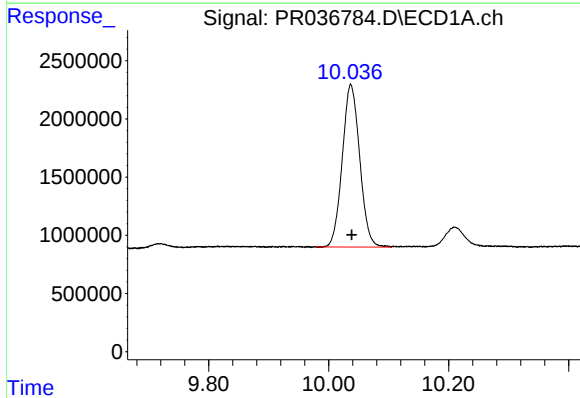
R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 30766099
Conc: 19.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



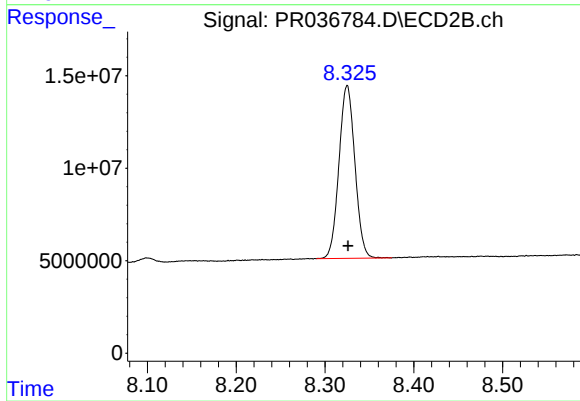
#1 Tetrachloro-m-xylene

R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 113388488
Conc: 19.36 ng/ml



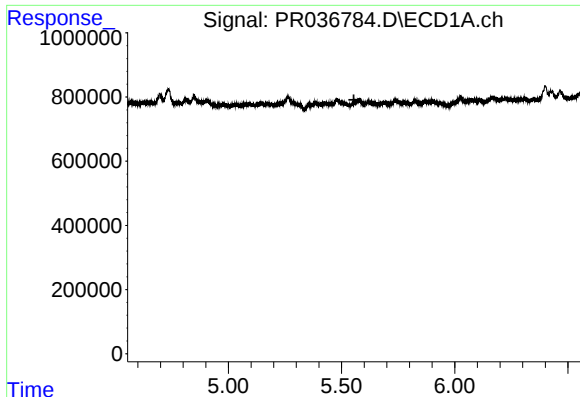
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 28160202
Conc: 15.03 ng/ml



#2 Decachlorobiphenyl

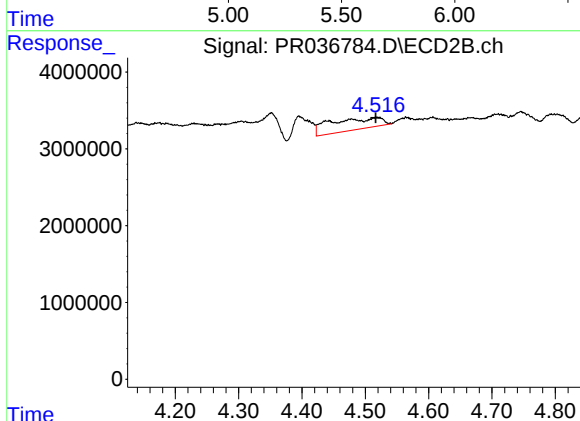
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 116469110
Conc: 14.59 ng/ml



#3 AR-1016-1

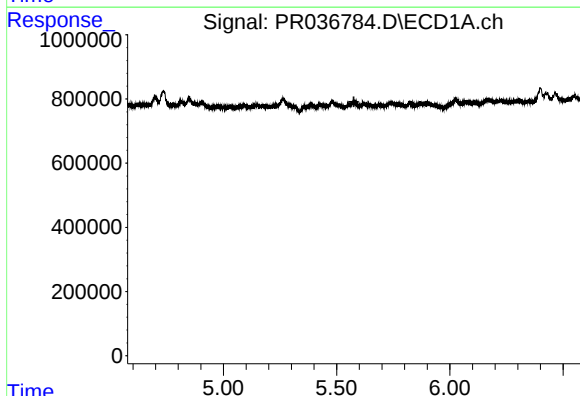
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



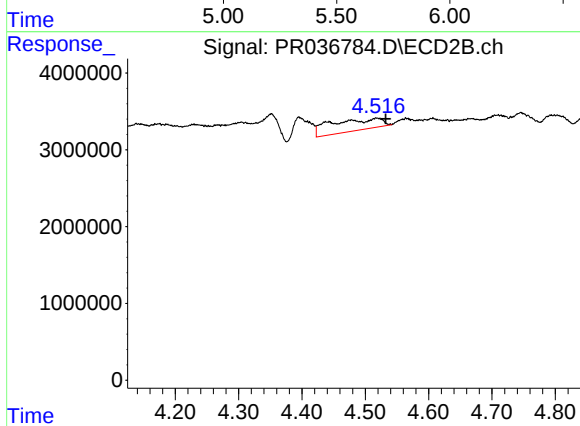
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: 0.001 min
Response: 8387102
Conc: 34.73 ng/ml



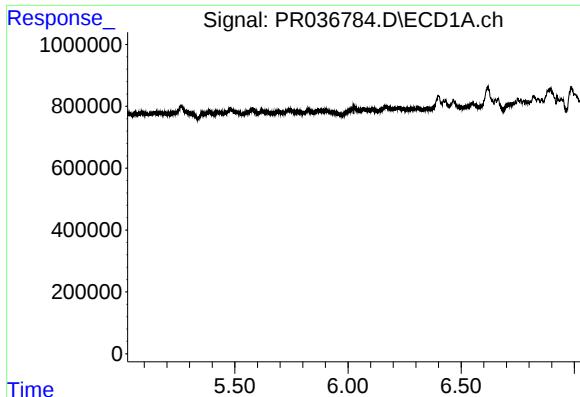
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#4 AR-1016-2

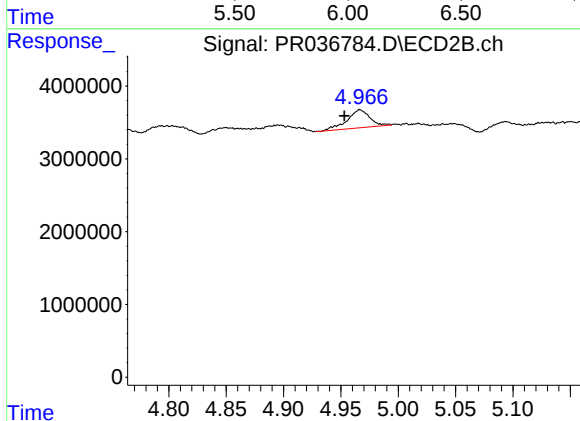
R.T.: 4.518 min
Delta R.T.: -0.015 min
Response: 8387102
Conc: 21.48 ng/ml



#7 AR-1016-5

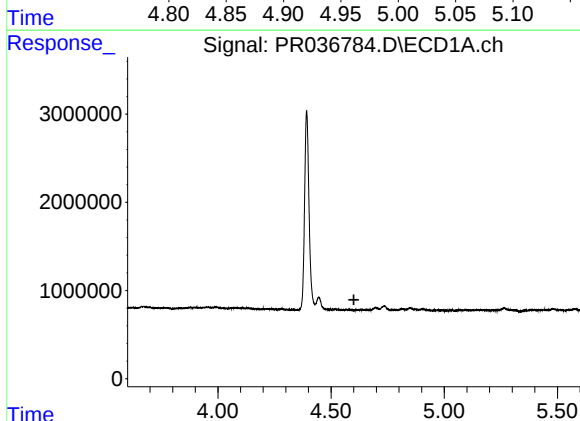
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



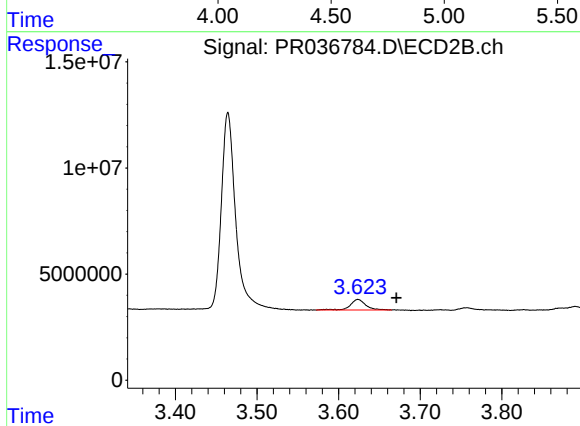
#7 AR-1016-5

R.T.: 4.967 min
Delta R.T.: 0.014 min
Response: 3420703
Conc: 16.46 ng/ml



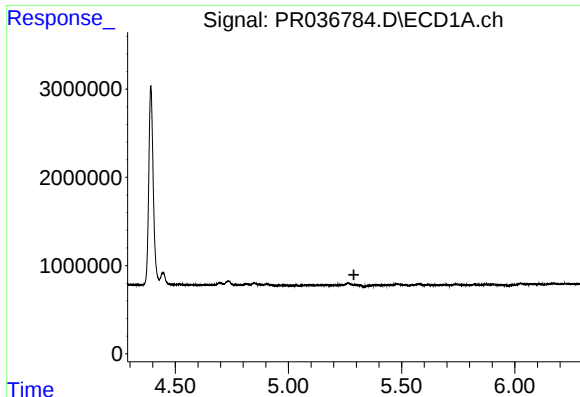
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.601 min
Response: 0
Conc: N.D.



#8 AR-1221-1

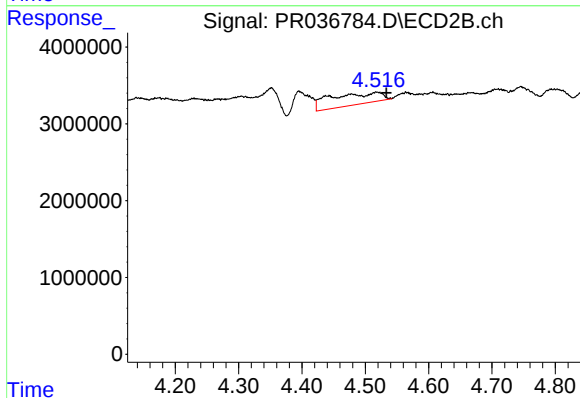
R.T.: 3.624 min
Delta R.T.: -0.047 min
Response: 6611847
Conc: 107.67 ng/ml



#12 AR-1232-2

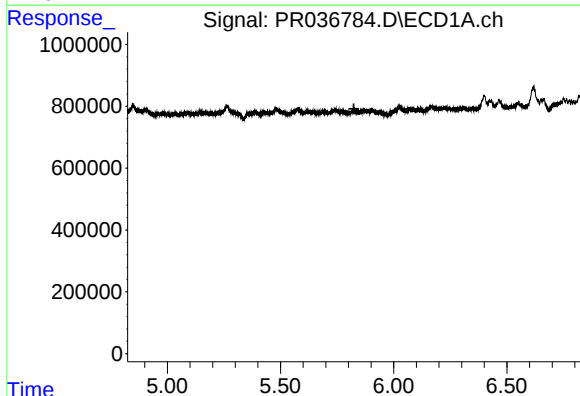
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



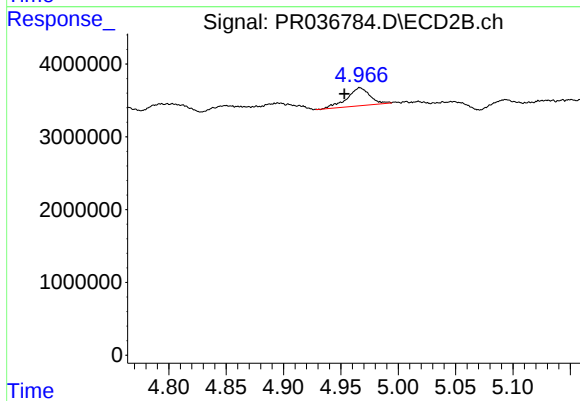
#12 AR-1232-2

R.T.: 4.518 min
Delta R.T.: -0.015 min
Response: 8387102
Conc: 70.22 ng/ml



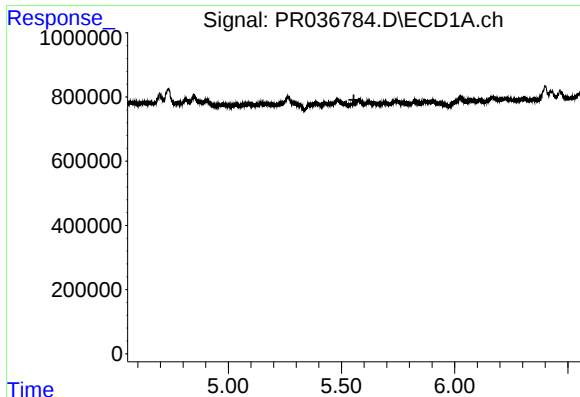
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#15 AR-1232-5

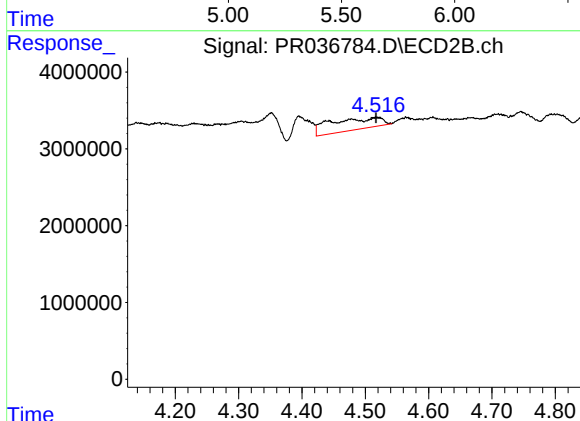
R.T.: 4.967 min
Delta R.T.: 0.014 min
Response: 3420703
Conc: 59.69 ng/ml



#16 AR-1242-1

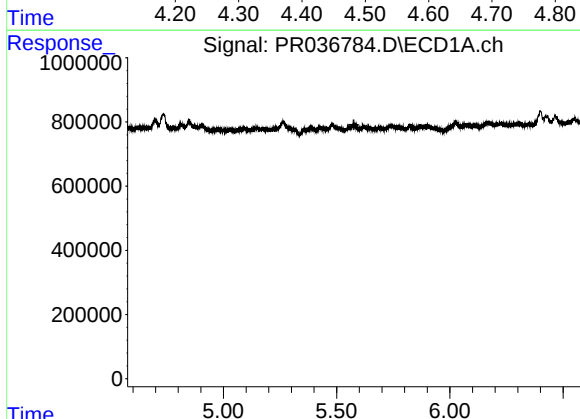
R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



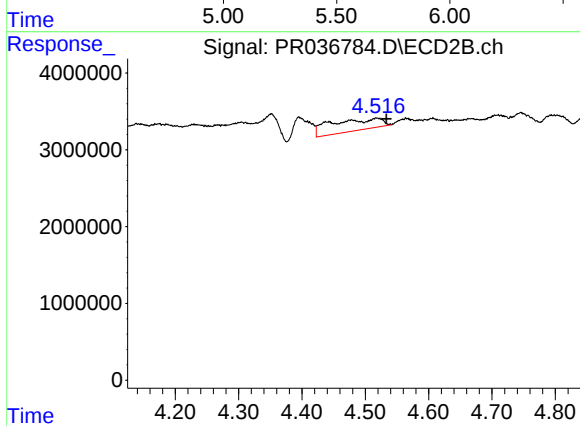
#16 AR-1242-1

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 8387102
Conc: 73.40 ng/ml



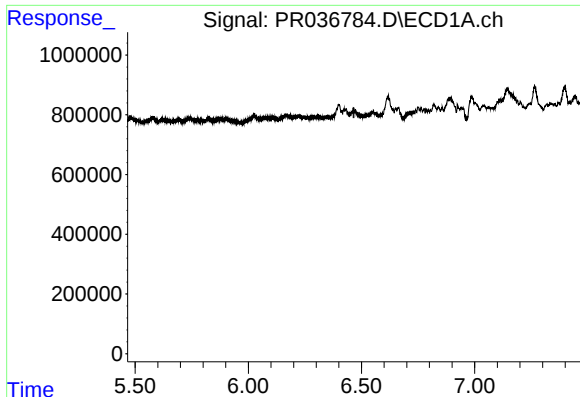
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.



#17 AR-1242-2

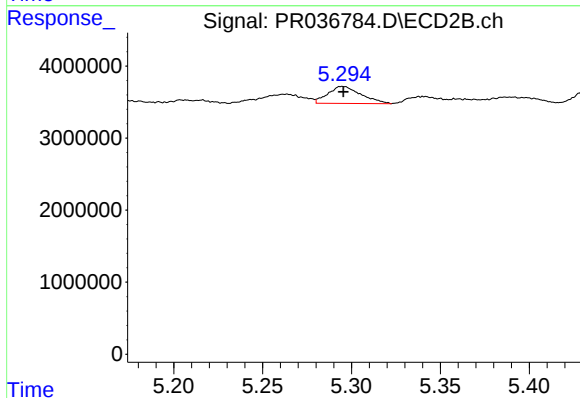
R.T.: 4.518 min
Delta R.T.: -0.015 min
Response: 8387102
Conc: 44.10 ng/ml



#20 AR-1242-5

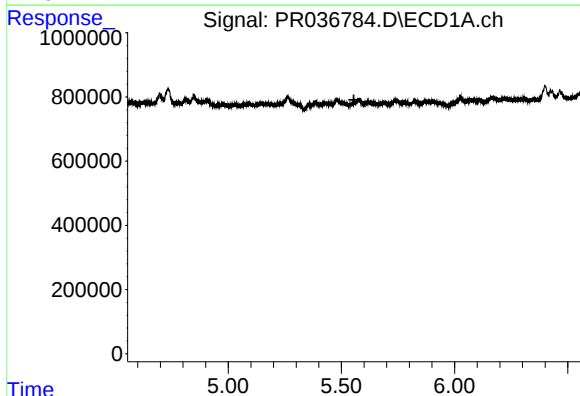
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



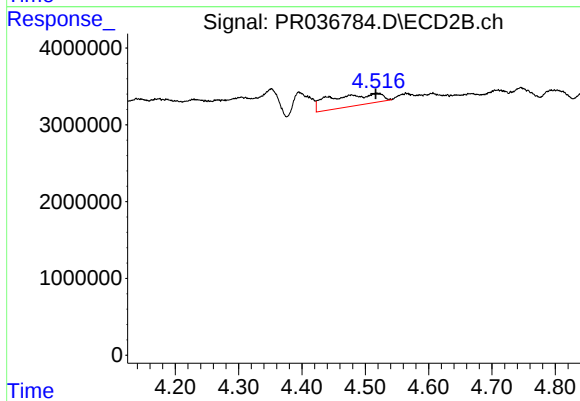
#20 AR-1242-5

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 3066152
Conc: 22.21 ng/ml



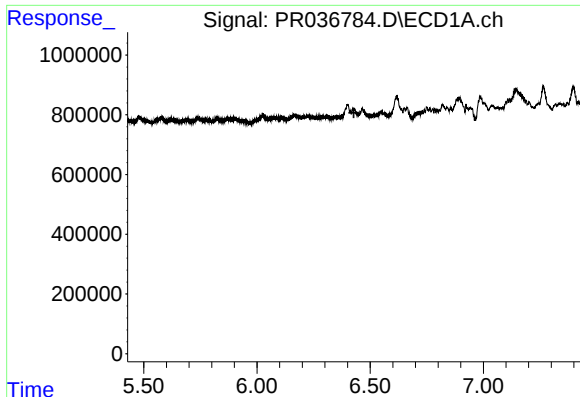
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.555 min
Response: 0
Conc: N.D.



#21 AR-1248-1

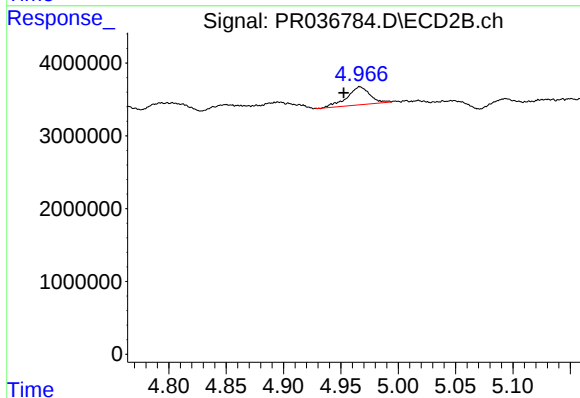
R.T.: 4.518 min
Delta R.T.: 0.002 min
Response: 8387102
Conc: 86.36 ng/ml



#24 AR-1248-4

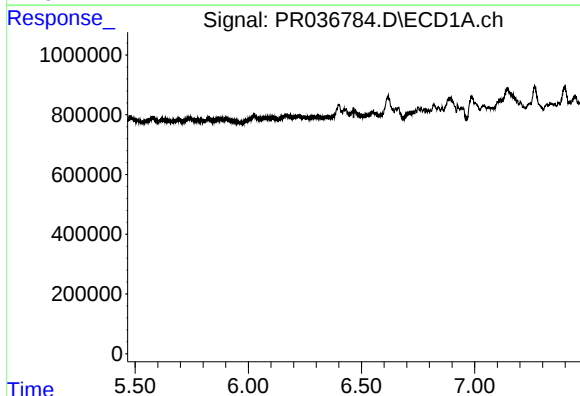
R.T.: 0.000 min
Exp R.T.: 6.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



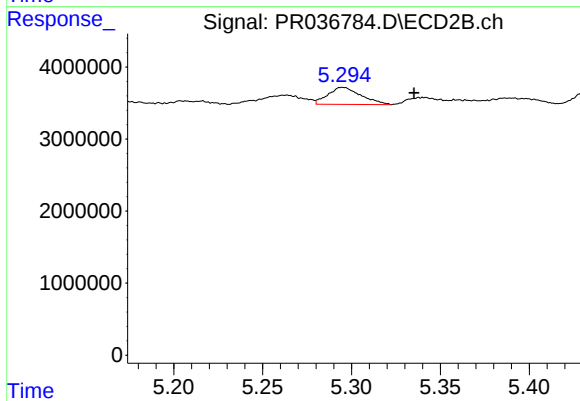
#24 AR-1248-4

R.T.: 4.967 min
Delta R.T.: 0.014 min
Response: 3420703
Conc: 19.40 ng/ml



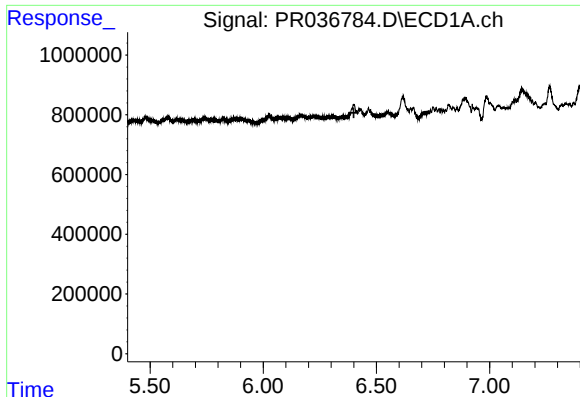
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

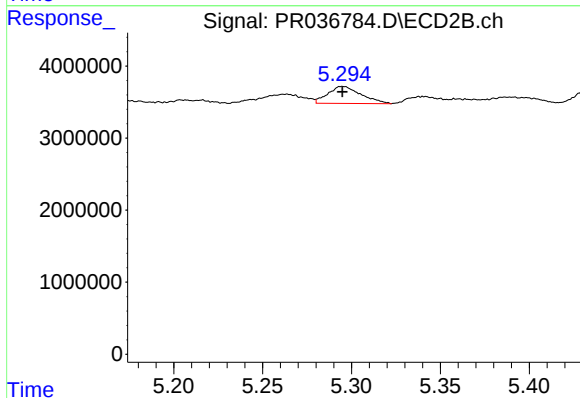
R.T.: 5.295 min
Delta R.T.: -0.040 min
Response: 3066152
Conc: 15.77 ng/ml



#26 AR-1254-1

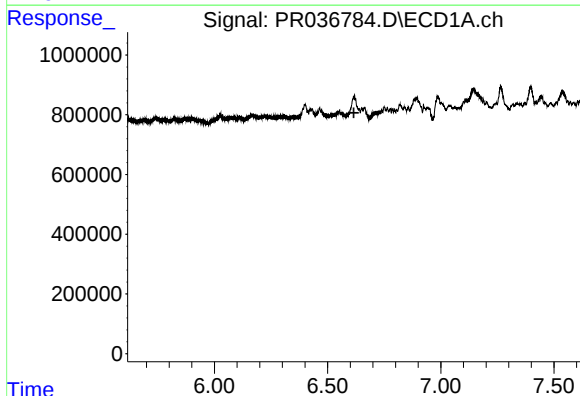
R.T.: 0.000 min
Exp R.T.: 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



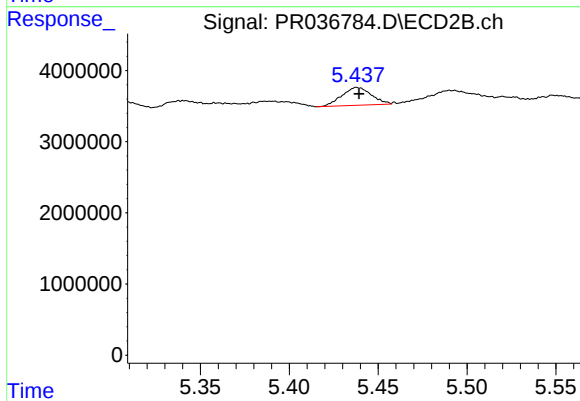
#26 AR-1254-1

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 3066152
Conc: 9.32 ng/ml



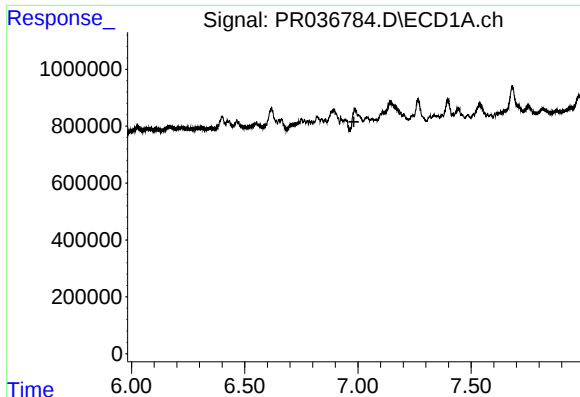
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

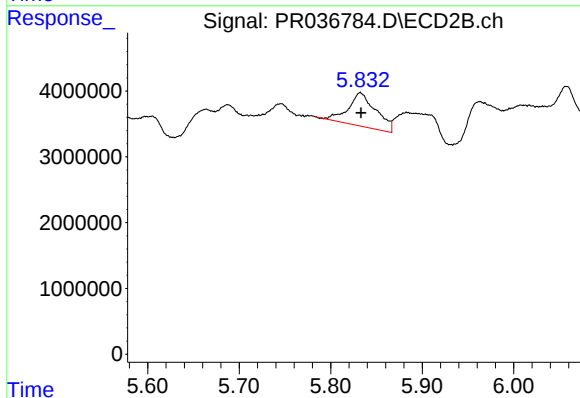
R.T.: 5.438 min
Delta R.T.: -0.001 min
Response: 2878858
Conc: 9.72 ng/ml



#28 AR-1254-3

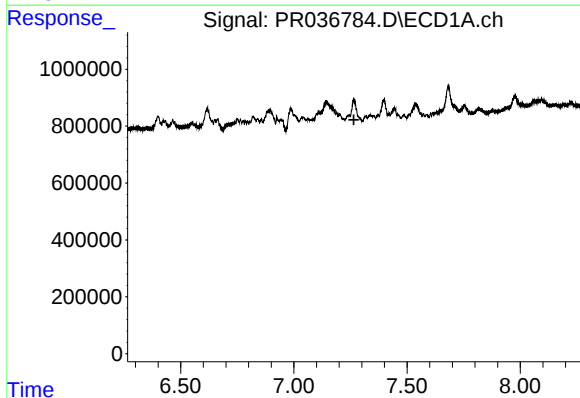
R.T.: 0.000 min
Exp R.T.: 6.982 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



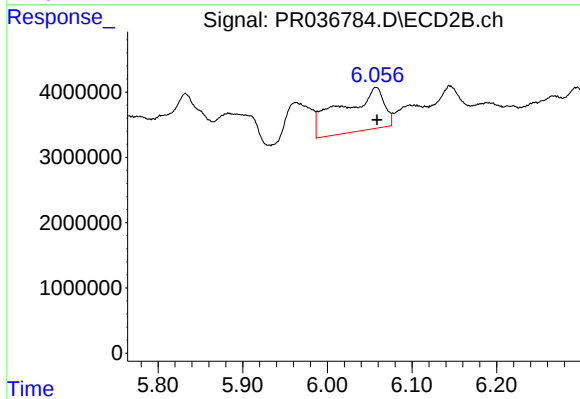
#28 AR-1254-3

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 10819079
Conc: 21.27 ng/ml



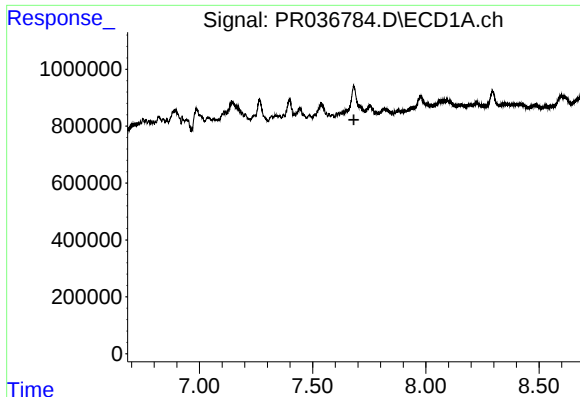
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

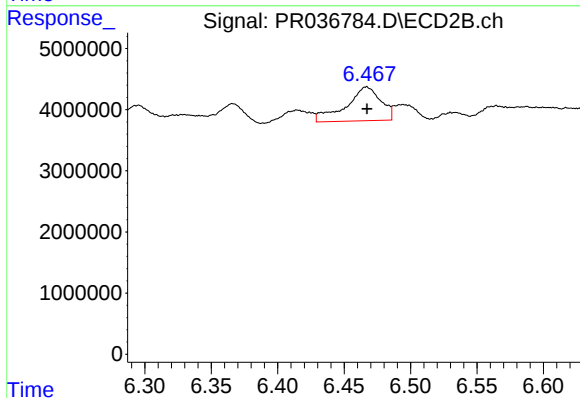
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 22500090
Conc: 58.71 ng/ml



#30 AR-1254-5

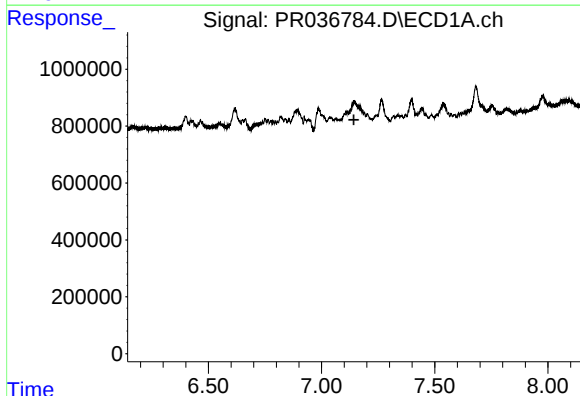
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



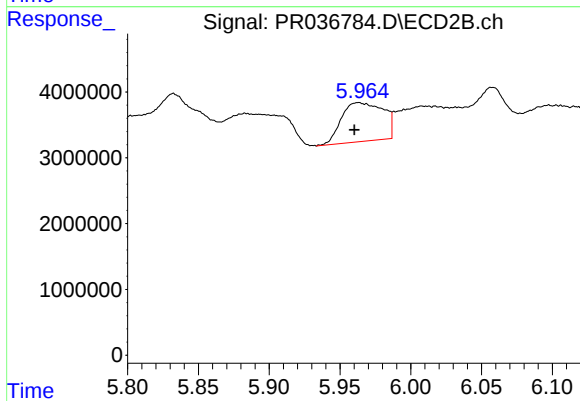
#30 AR-1254-5

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 10128665
Conc: 19.92 ng/ml



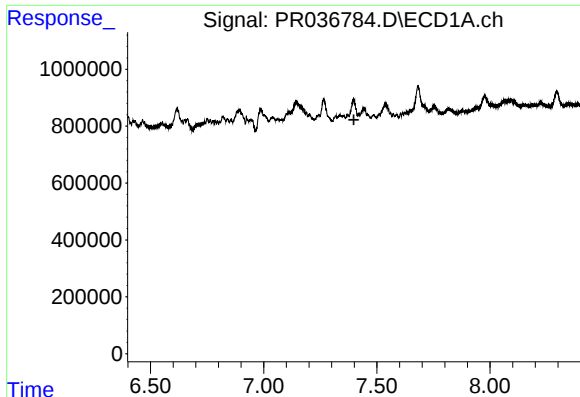
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.



#31 AR-1260-1

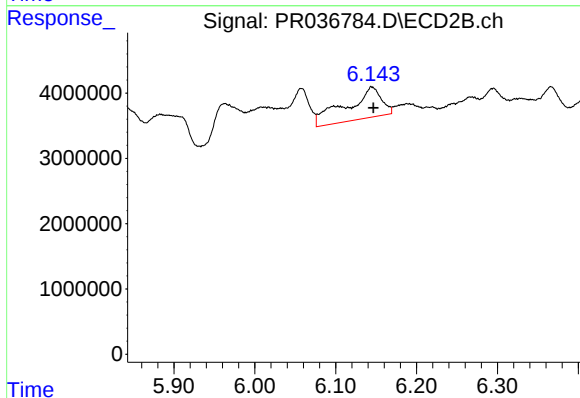
R.T.: 5.963 min
Delta R.T.: 0.003 min
Response: 12107563
Conc: 27.68 ng/ml



#32 AR-1260-2

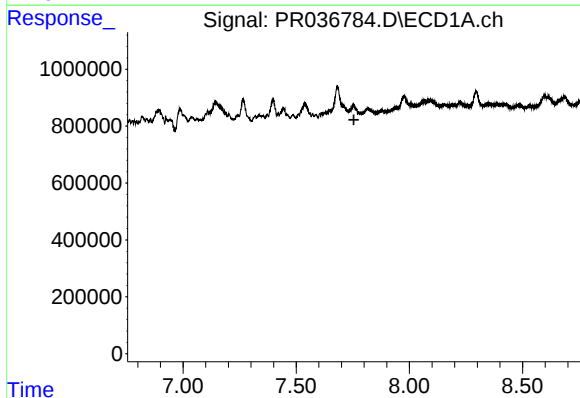
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



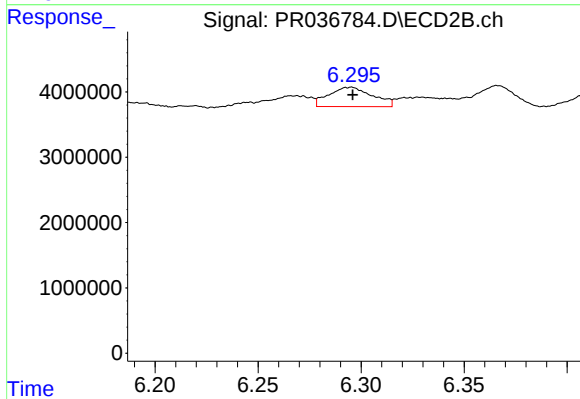
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 14355762
Conc: 21.95 ng/ml



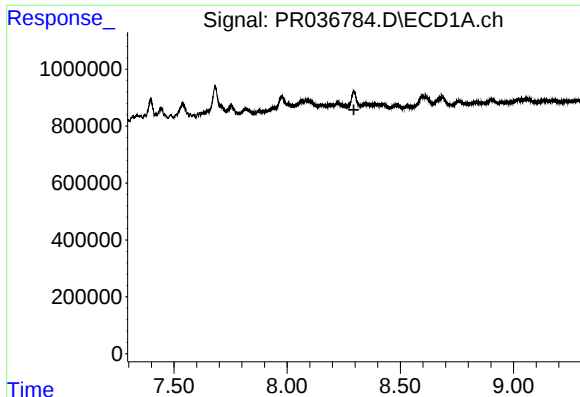
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

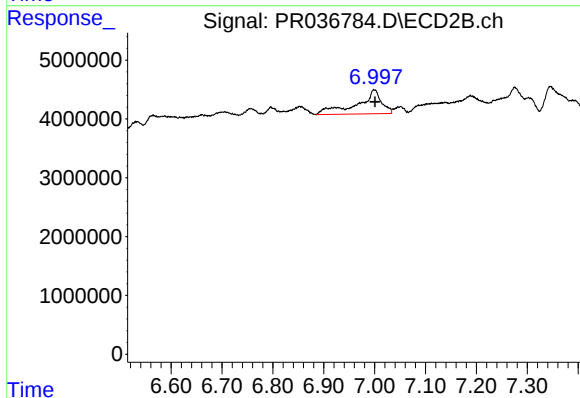
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 4391419
Conc: 8.30 ng/ml



#35 AR-1260-5

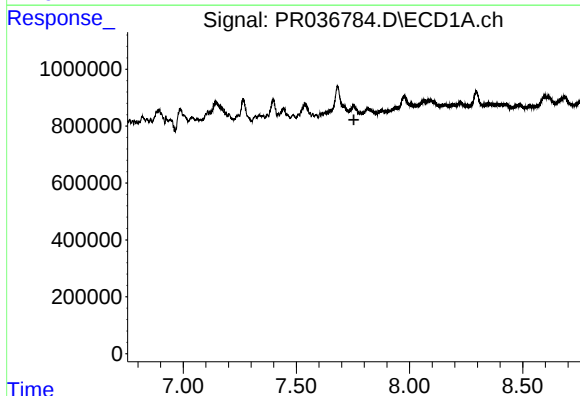
R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



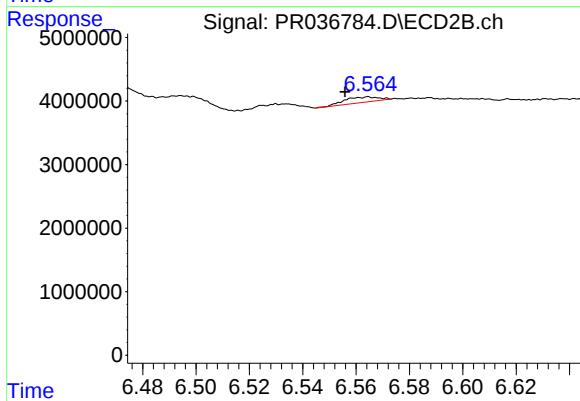
#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 13650156
Conc: 10.25 ng/ml



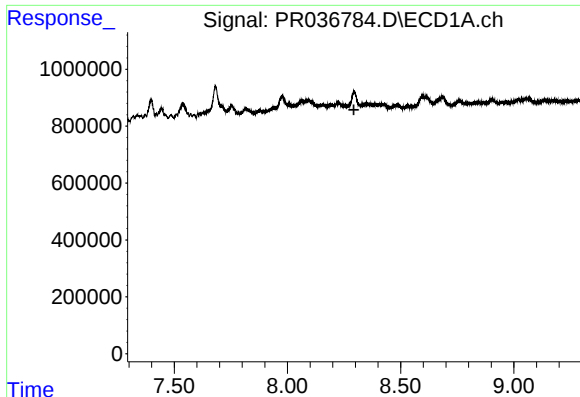
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#36 AR-1262-1

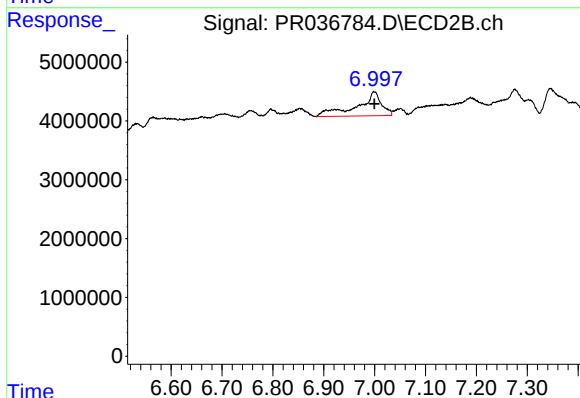
R.T.: 6.565 min
Delta R.T.: 0.009 min
Response: 746510
Conc: 2.72 ng/ml



#37 AR-1262-2

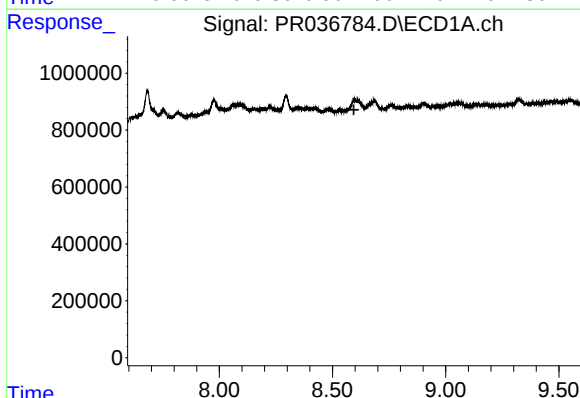
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



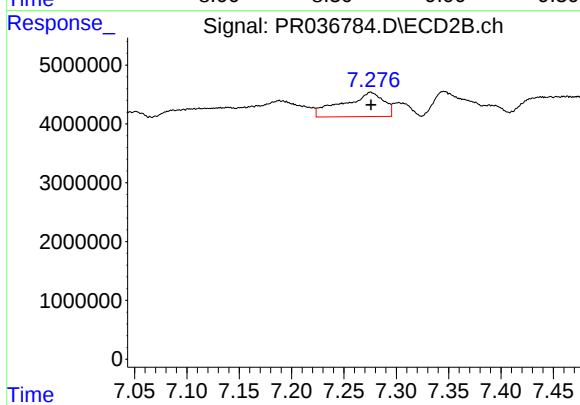
#37 AR-1262-2

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 13650156
Conc: 9.96 ng/ml



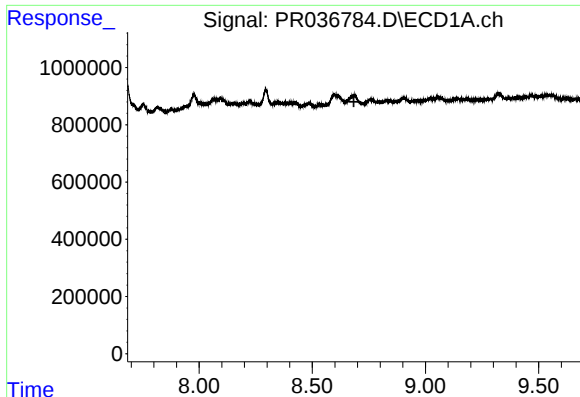
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#38 AR-1262-3

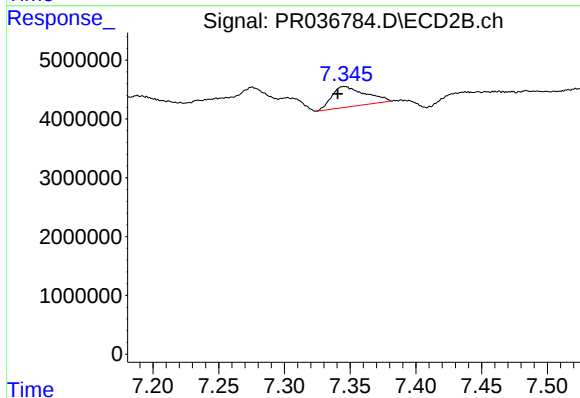
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 11200946
Conc: 20.52 ng/ml



#39 AR-1262-4

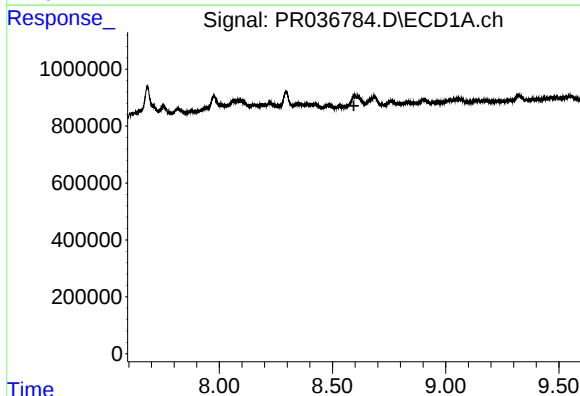
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



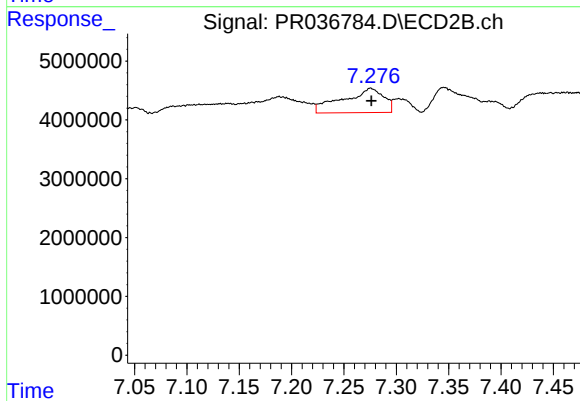
#39 AR-1262-4

R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 6192268
Conc: 6.74 ng/ml



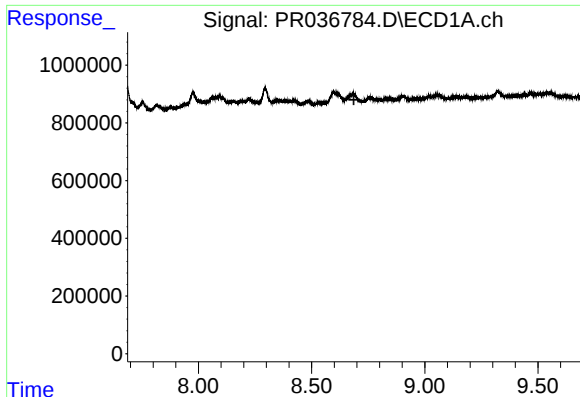
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#41 AR-1268-1

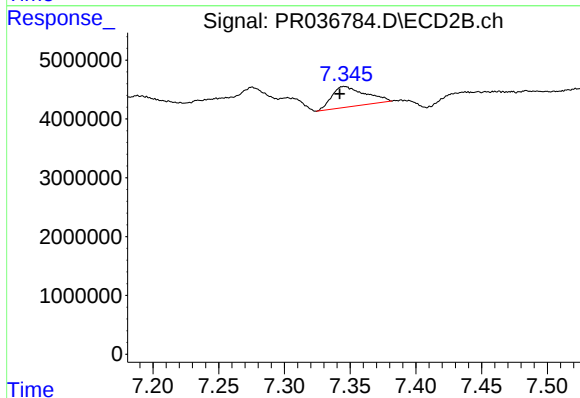
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 11200946
Conc: 7.57 ng/ml



#42 AR-1268-2

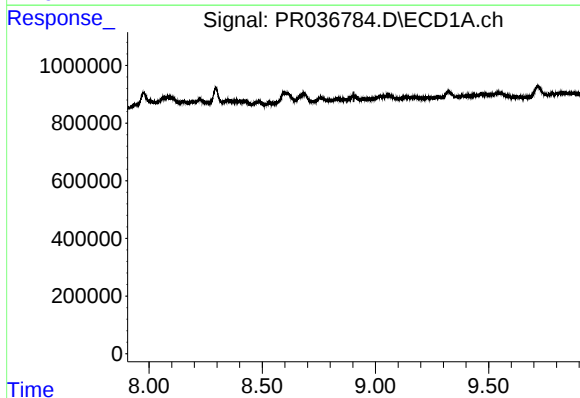
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



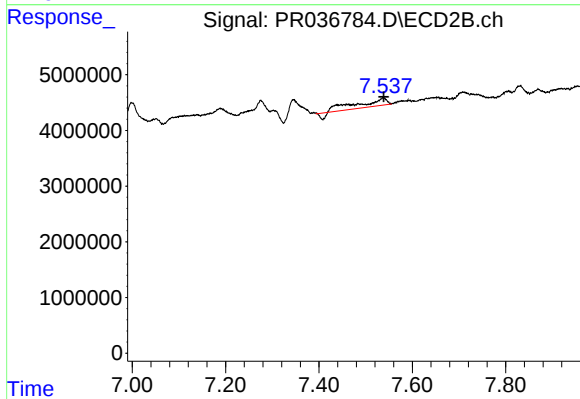
#42 AR-1268-2

R.T.: 7.346 min
Delta R.T.: 0.003 min
Response: 6192268
Conc: 4.93 ng/ml



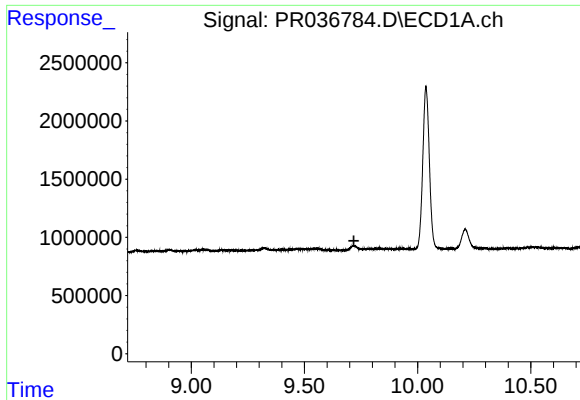
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

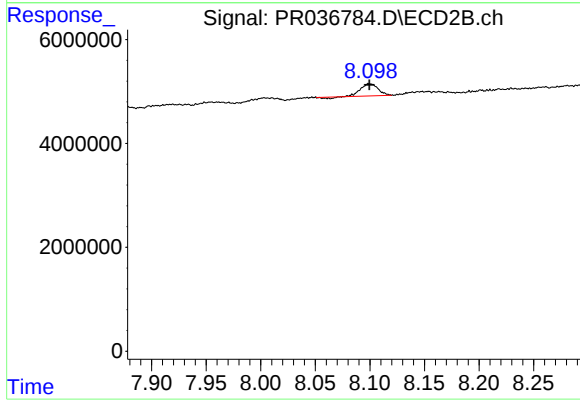
R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 5593955
Conc: 5.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
VN-SP-1



#45 AR-1268-5

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 2537970
Conc: 0.84 ng/ml