

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 16:47
 Operator : SM\MA
 Sample : PB119861BL
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119861BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:43:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.783	4.632	22324146	66002819	15.707	14.892
2)	SA Decachlor...	8.769	10.392	43331406	96010624	15.420	14.794
Target Compounds							
7)	L1 AR-1016-5	5.330	0.000	10577921	0	171.774	N.D. #
8)	L2 AR-1221-1	3.945	0.000	314804	0	18.099	N.D. #
15)	L3 AR-1232-5	5.330	0.000	10577921	0	456.153	N.D. #
20)	L4 AR-1242-5	5.674	6.634	11338399	35214829	207.335	304.991 #
24)	L5 AR-1248-4	5.330	6.634	10577921	35214829	154.011	170.127
25)	L5 AR-1248-5	5.674	6.634	11338399	35214829	147.910	178.039
26)	L6 AR-1254-1	5.674	6.634	11338399	35214829	74.201	130.508 #
27)	L6 AR-1254-2	5.848	0.000	2038174	0	15.130	N.D. #
28)	L6 AR-1254-3	6.235	7.225	8540484	9642030	36.186	19.285 #
29)	L6 AR-1254-4	6.422	0.000	6488346	0	38.587	N.D. #
30)	L6 AR-1254-5	6.859	7.905	3600497	2042176	15.879	4.885 #
31)	L7 AR-1260-1	6.312	7.384	14228590	9522279	107.714	31.877 #
32)	L7 AR-1260-2	6.496	0.000	13816578	0	78.222	N.D. #
33)	L7 AR-1260-3	6.668	0.000	3658583	0	23.359	N.D. #
35)	L7 AR-1260-5	0.000	8.476	0	2218240	N.D.	3.173 #
36)	L8 AR-1262-1	6.905	0.000	1919291	0	22.505	N.D. #
37)	L8 AR-1262-2	0.000	8.476	0	2218240	N.D.	2.752 #
38)	L8 AR-1262-3	7.658	0.000	2111501	0	12.471	N.D. #
39)	L8 AR-1262-4	7.751	0.000	755385	0	2.448	N.D. #
40)	L8 AR-1262-5	8.262	0.000	405156	0	2.846	N.D. #
41)	L9 AR-1268-1	7.658	0.000	2111501	0	4.196	N.D. #
42)	L9 AR-1268-2	7.751	0.000	755385	0	1.675	N.D. #
43)	L9 AR-1268-3	7.925	9.185	1603965	3616732	4.270	5.369 #
44)	L9 AR-1268-4	8.262	0.000	405156	0	2.582	N.D. #
45)	L9 AR-1268-5	8.508	0.000	742328	0	0.645	N.D. #

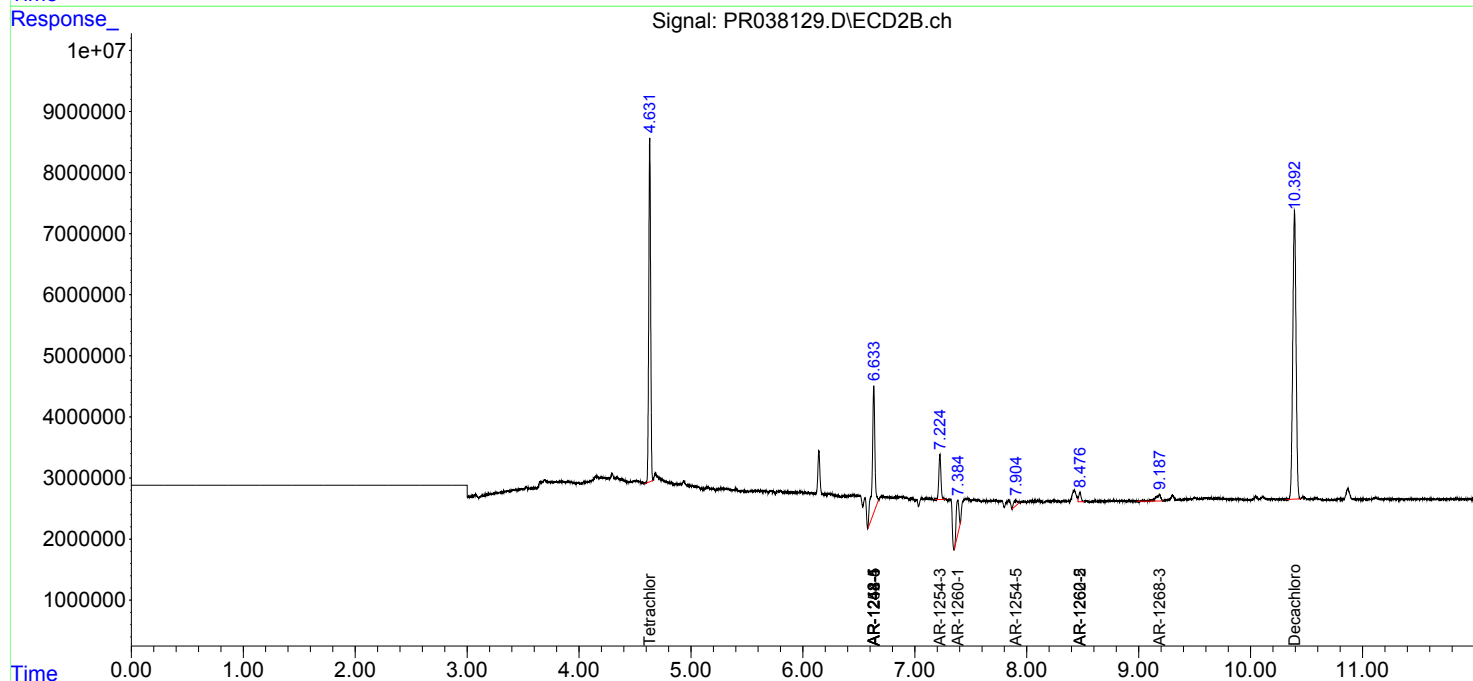
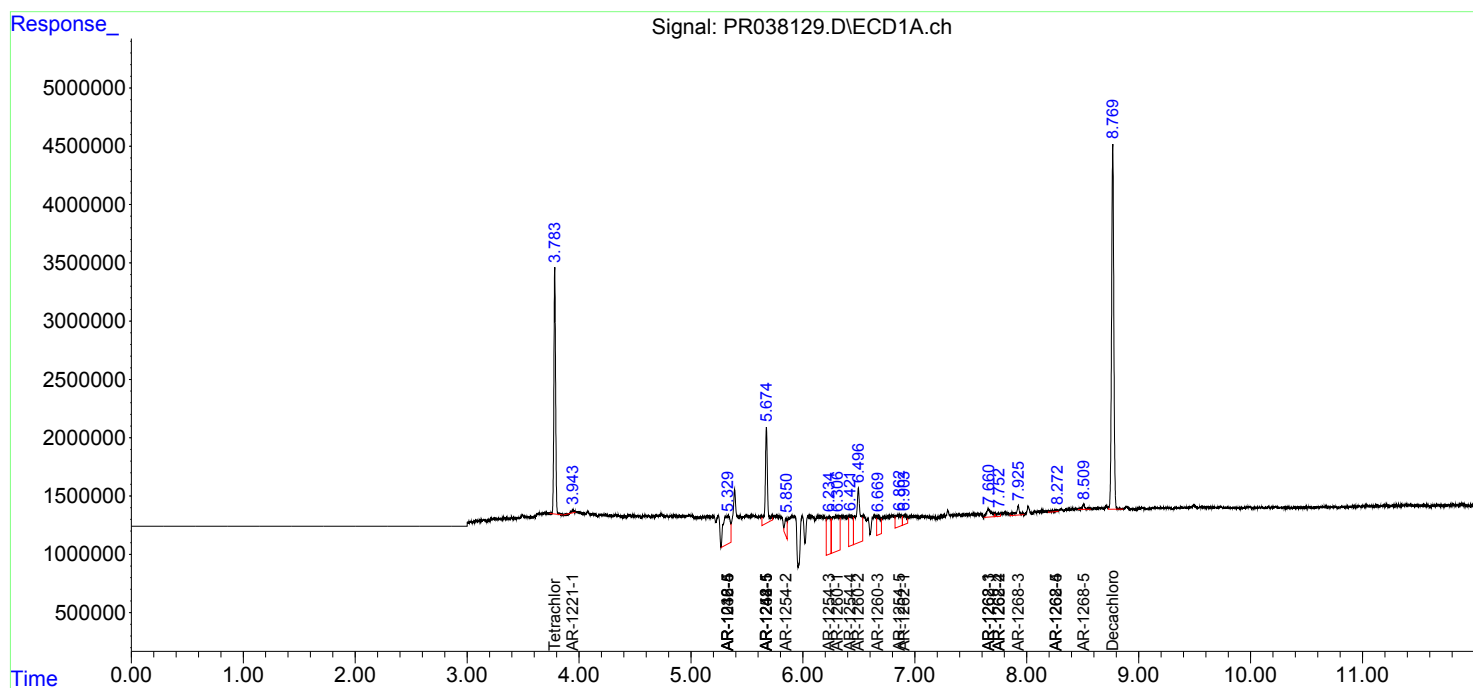
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

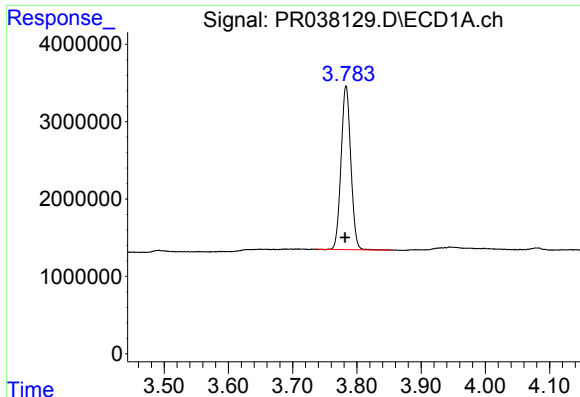
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
Data File : PR038129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 16:47
Operator : SM\MA
Sample : PB119861BL
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
PB119861BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:43:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 01:39:47 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

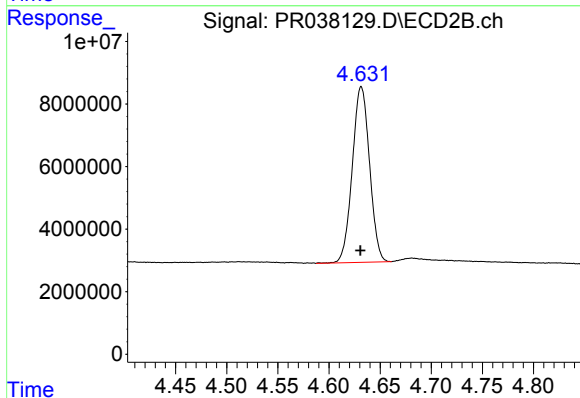




#1 Tetrachloro-m-xylene

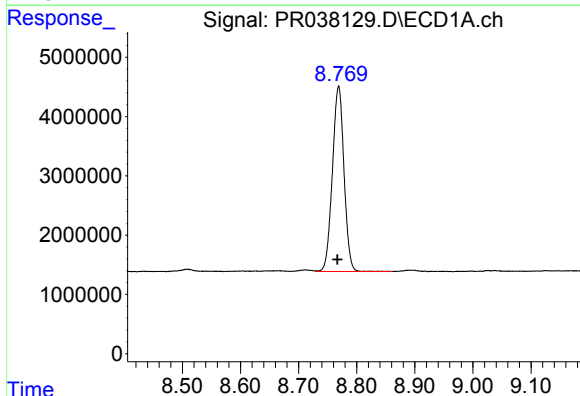
R.T.: 3.783 min
Delta R.T.: 0.001 min
Response: 22324146
Conc: 15.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



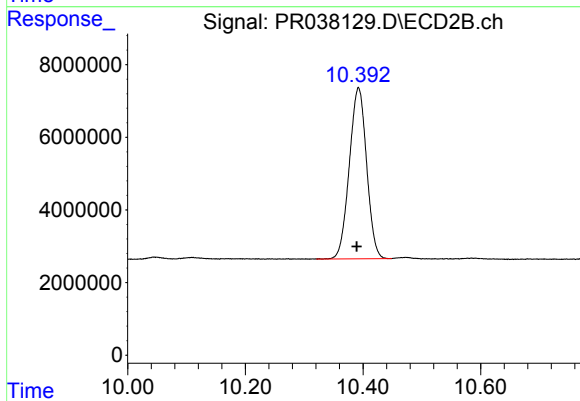
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 66002819
Conc: 14.89 ng/ml



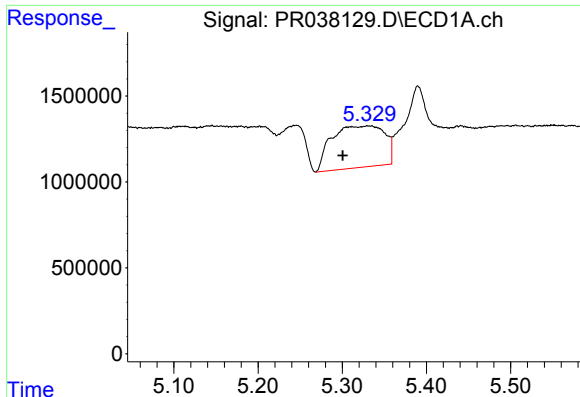
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.002 min
Response: 43331406
Conc: 15.42 ng/ml



#2 Decachlorobiphenyl

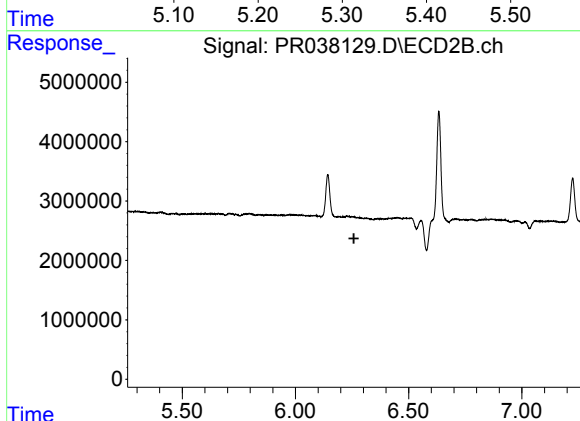
R.T.: 10.392 min
Delta R.T.: 0.003 min
Response: 96010624
Conc: 14.79 ng/ml



#7 AR-1016-5

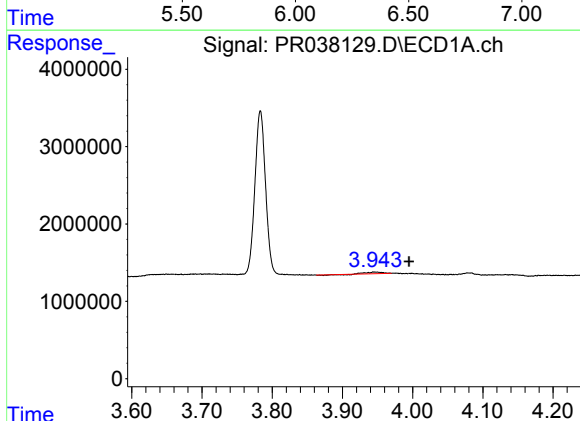
R.T.: 5.330 min
Delta R.T.: 0.030 min
Response: 10577921
Conc: 171.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



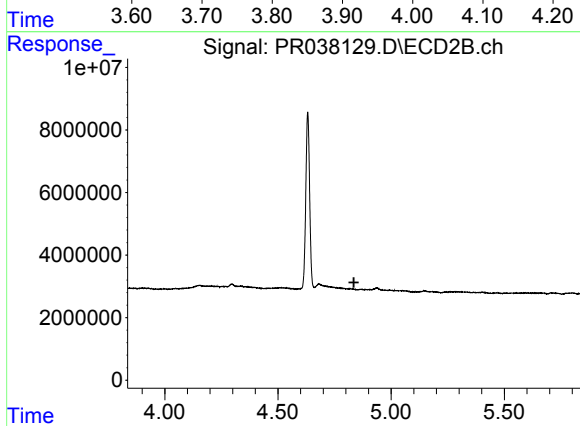
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



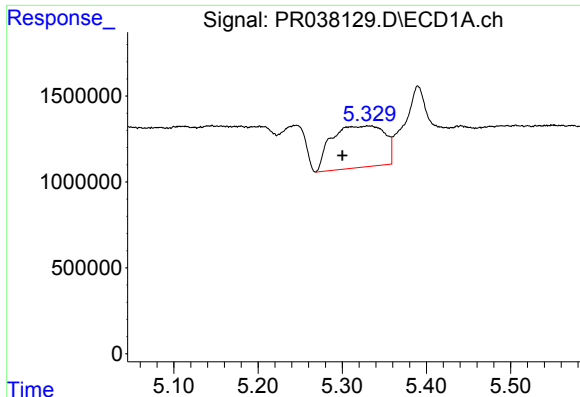
#8 AR-1221-1

R.T.: 3.945 min
Delta R.T.: -0.050 min
Response: 314804
Conc: 18.10 ng/ml



#8 AR-1221-1

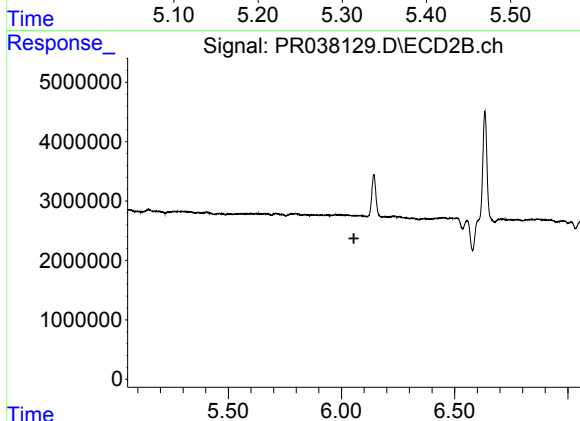
R.T.: 0.000 min
Exp R.T. : 4.835 min
Response: 0
Conc: N.D.



#15 AR-1232-5

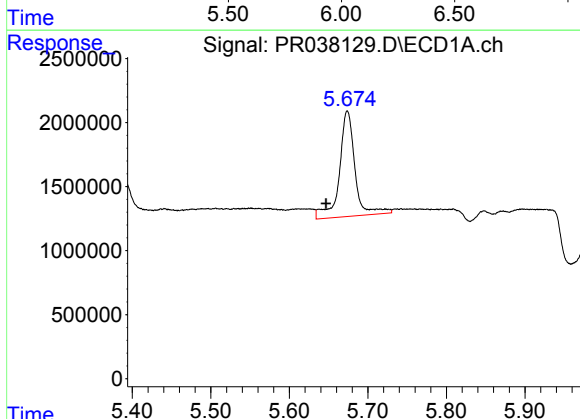
R.T.: 5.330 min
Delta R.T.: 0.030 min
Response: 10577921
Conc: 456.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



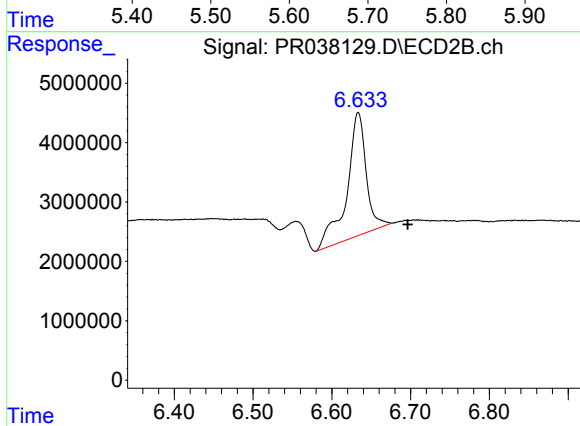
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



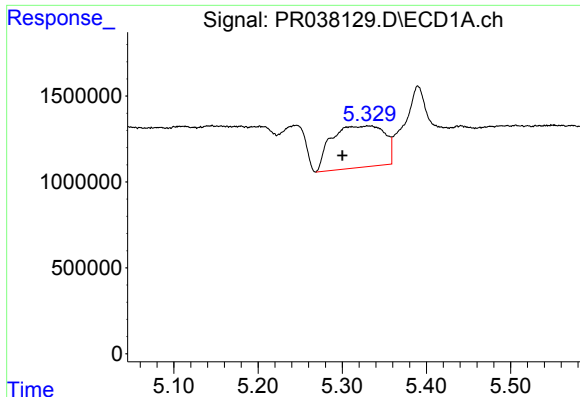
#20 AR-1242-5

R.T.: 5.674 min
Delta R.T.: 0.027 min
Response: 11338399
Conc: 207.33 ng/ml



#20 AR-1242-5

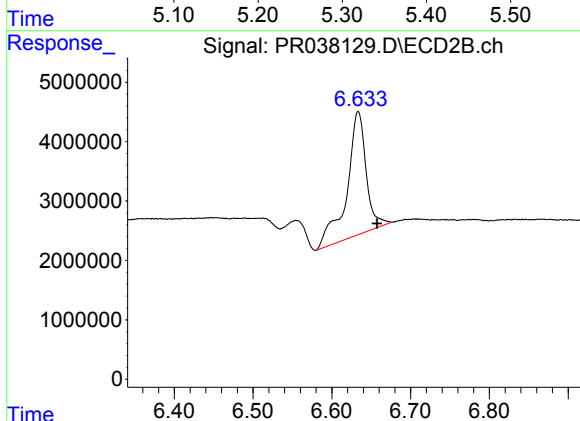
R.T.: 6.634 min
Delta R.T.: -0.063 min
Response: 35214829
Conc: 304.99 ng/ml



#24 AR-1248-4

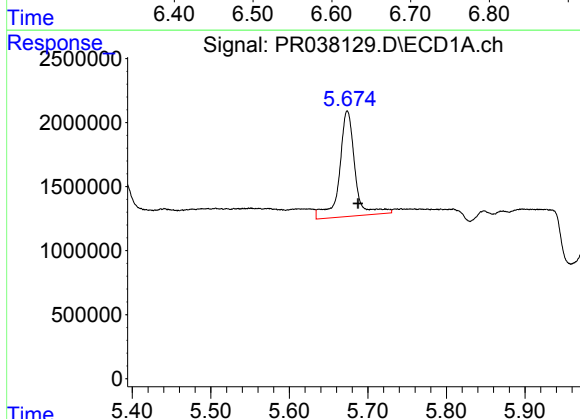
R.T.: 5.330 min
Delta R.T.: 0.030 min
Response: 10577921
Conc: 154.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



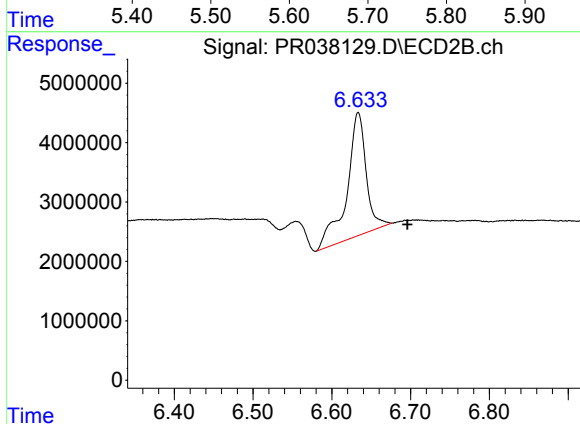
#24 AR-1248-4

R.T.: 6.634 min
Delta R.T.: -0.024 min
Response: 35214829
Conc: 170.13 ng/ml



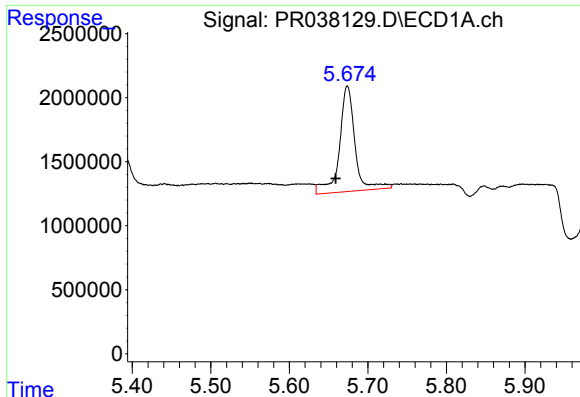
#25 AR-1248-5

R.T.: 5.674 min
Delta R.T.: -0.014 min
Response: 11338399
Conc: 147.91 ng/ml



#25 AR-1248-5

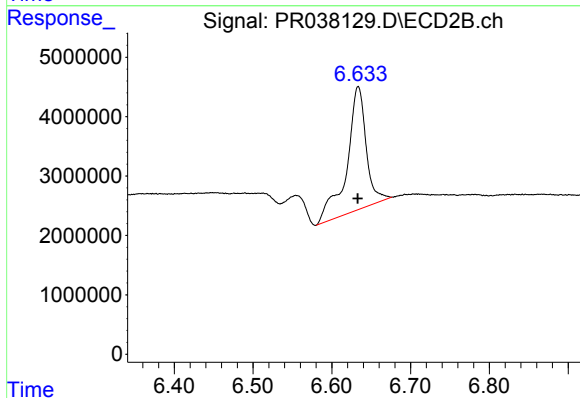
R.T.: 6.634 min
Delta R.T.: -0.063 min
Response: 35214829
Conc: 178.04 ng/ml



#26 AR-1254-1

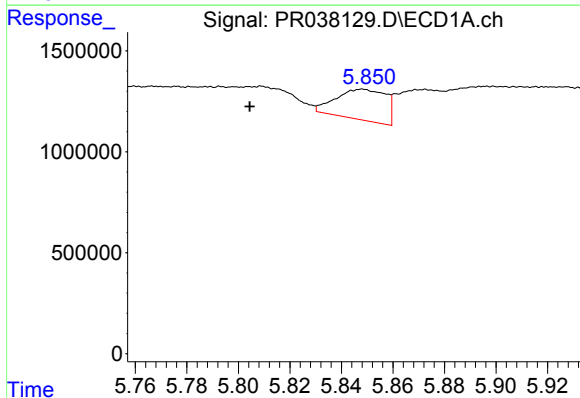
R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 11338399
Conc: 74.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



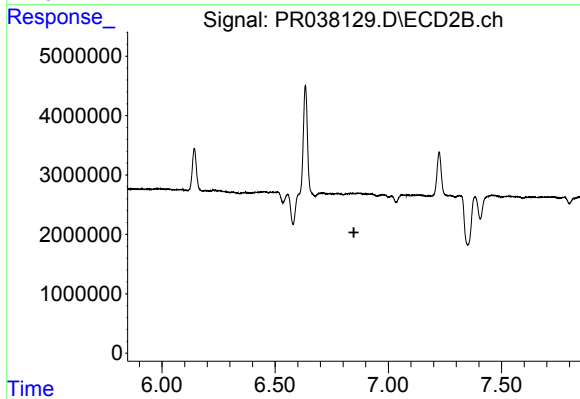
#26 AR-1254-1

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 35214829
Conc: 130.51 ng/ml



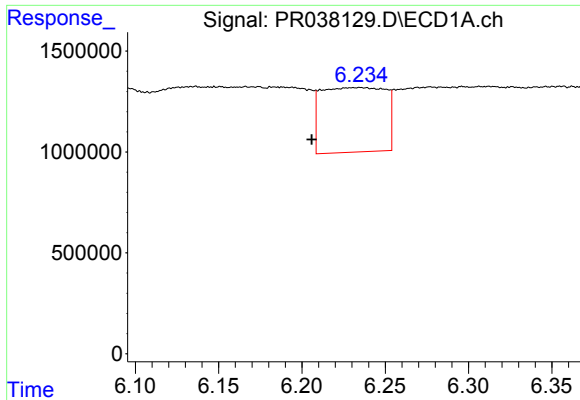
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: 0.044 min
Response: 2038174
Conc: 15.13 ng/ml



#27 AR-1254-2

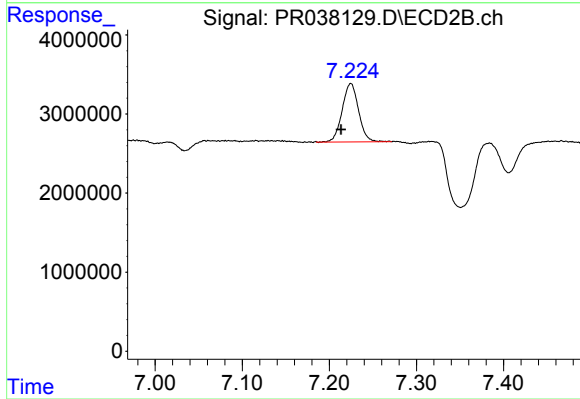
R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.



#28 AR-1254-3

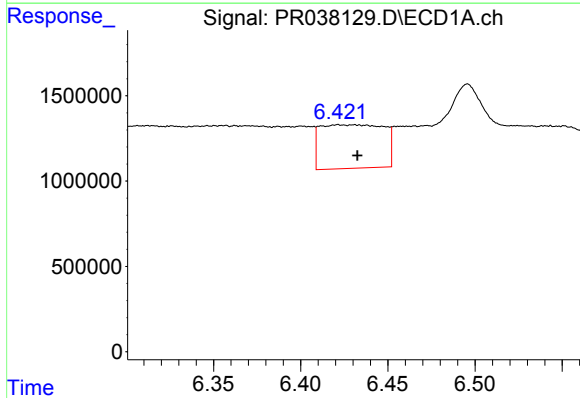
R.T.: 6.235 min
Delta R.T.: 0.029 min
Response: 8540484
Conc: 36.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



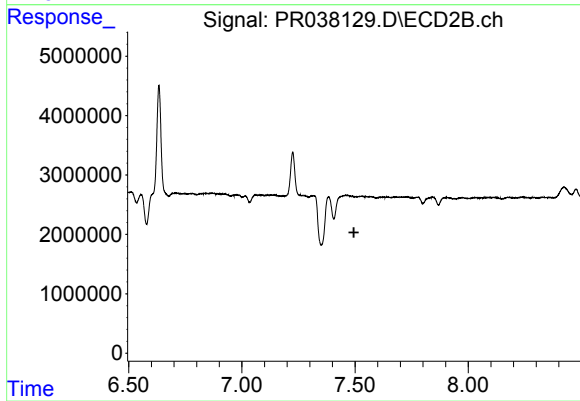
#28 AR-1254-3

R.T.: 7.225 min
Delta R.T.: 0.011 min
Response: 9642030
Conc: 19.28 ng/ml



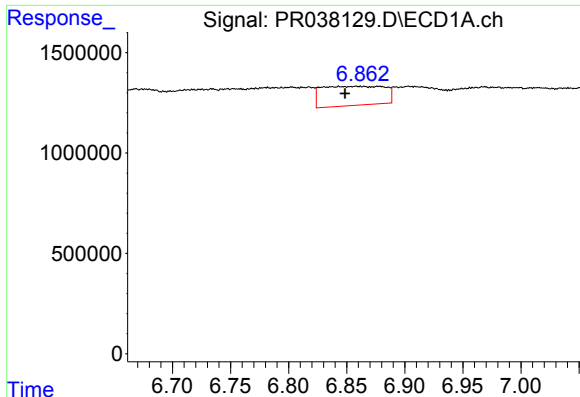
#29 AR-1254-4

R.T.: 6.422 min
Delta R.T.: -0.011 min
Response: 6488346
Conc: 38.59 ng/ml



#29 AR-1254-4

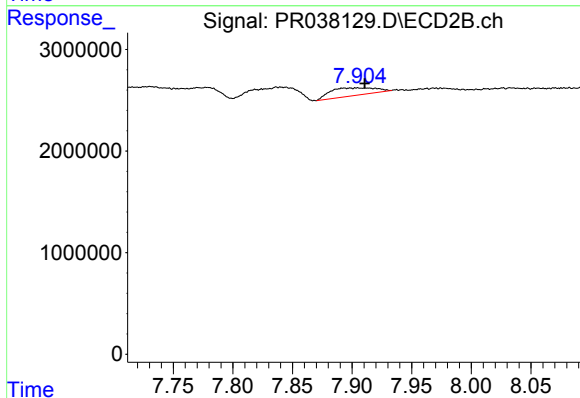
R.T.: 0.000 min
Exp R.T.: 7.495 min
Response: 0
Conc: N.D.



#30 AR-1254-5

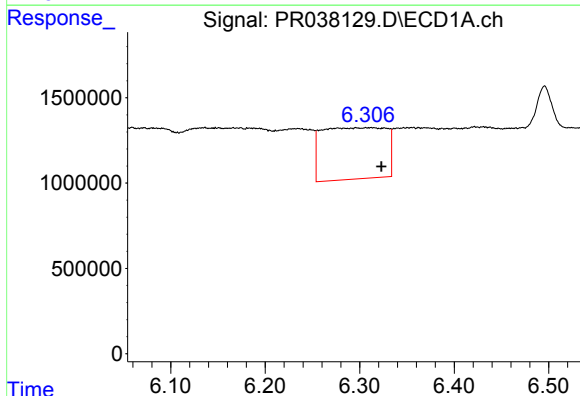
R.T.: 6.859 min
Delta R.T.: 0.010 min
Response: 3600497
Conc: 15.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



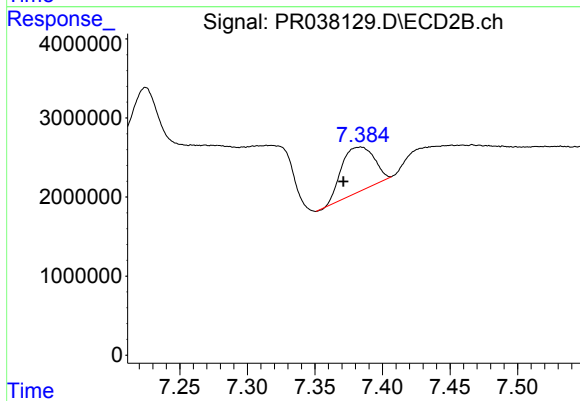
#30 AR-1254-5

R.T.: 7.905 min
Delta R.T.: -0.006 min
Response: 2042176
Conc: 4.88 ng/ml



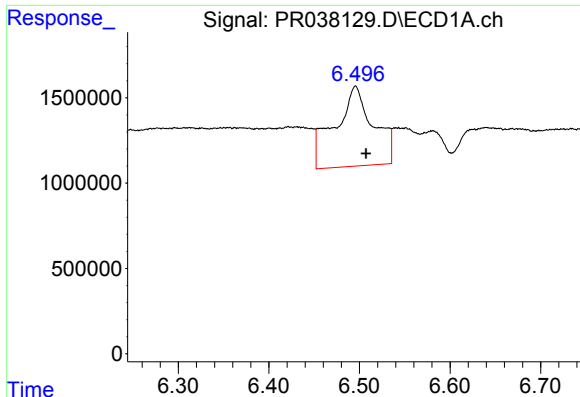
#31 AR-1260-1

R.T.: 6.312 min
Delta R.T.: -0.010 min
Response: 14228590
Conc: 107.71 ng/ml



#31 AR-1260-1

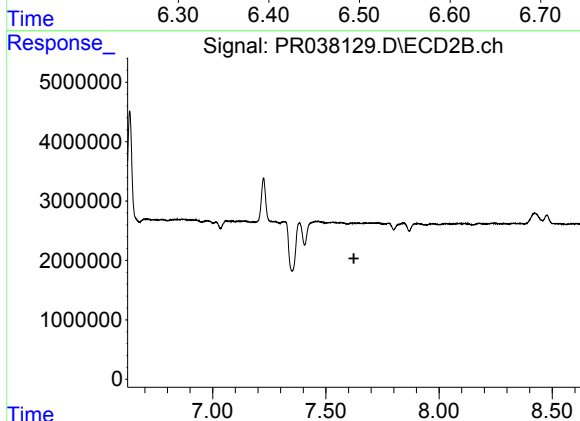
R.T.: 7.384 min
Delta R.T.: 0.013 min
Response: 9522279
Conc: 31.88 ng/ml



#32 AR-1260-2

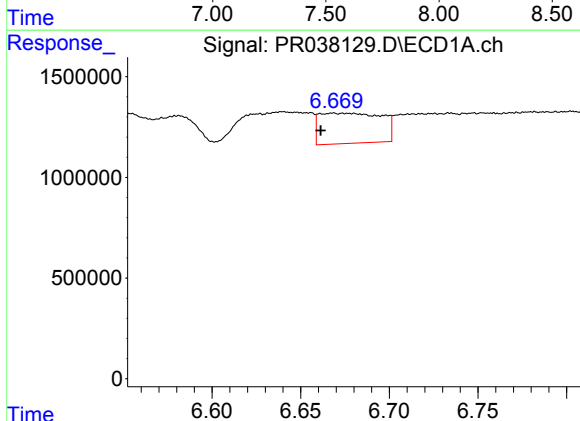
R.T.: 6.496 min
Delta R.T.: -0.012 min
Response: 13816578
Conc: 78.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



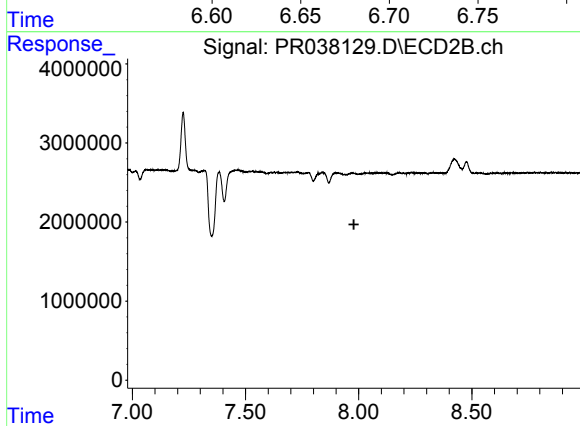
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.624 min
Response: 0
Conc: N.D.



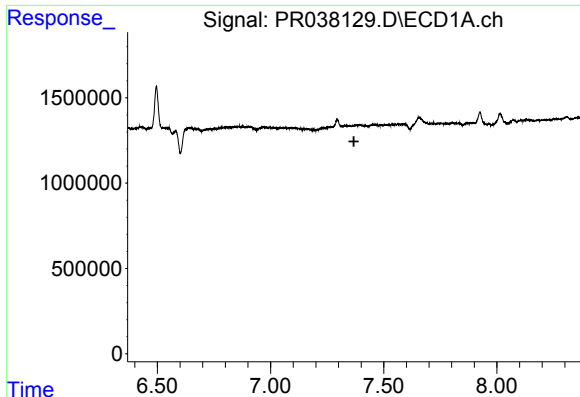
#33 AR-1260-3

R.T.: 6.668 min
Delta R.T.: 0.007 min
Response: 3658583
Conc: 23.36 ng/ml



#33 AR-1260-3

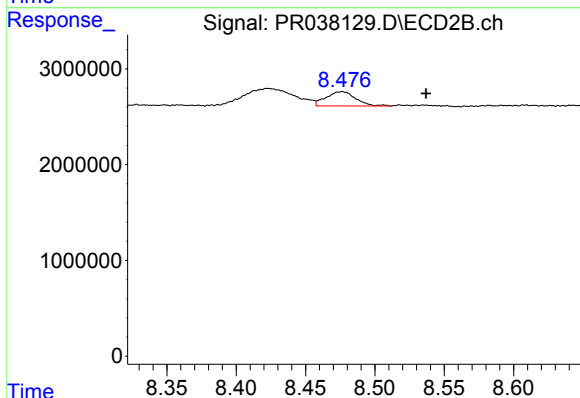
R.T.: 0.000 min
Exp R.T.: 7.979 min
Response: 0
Conc: N.D.



#35 AR-1260-5

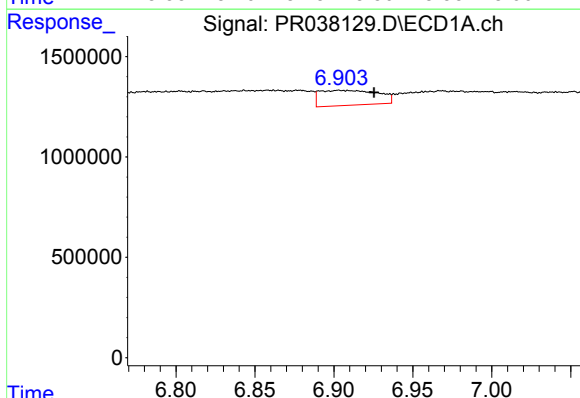
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119861BL



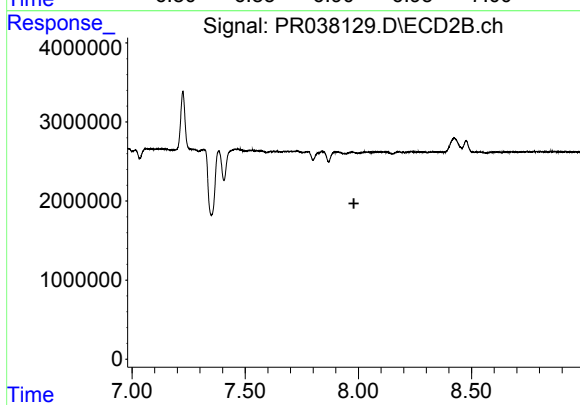
#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: -0.060 min
Response: 2218240
Conc: 3.17 ng/ml



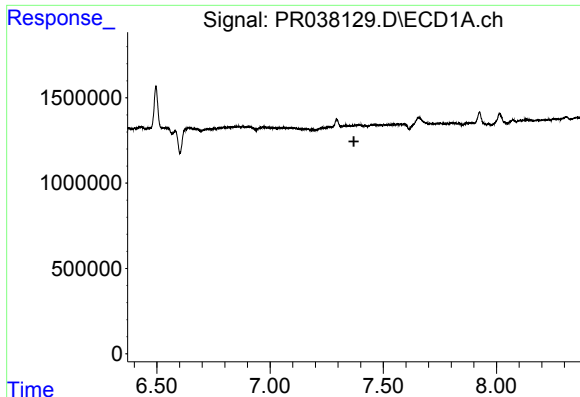
#36 AR-1262-1

R.T.: 6.905 min
Delta R.T.: -0.021 min
Response: 1919291
Conc: 22.50 ng/ml



#36 AR-1262-1

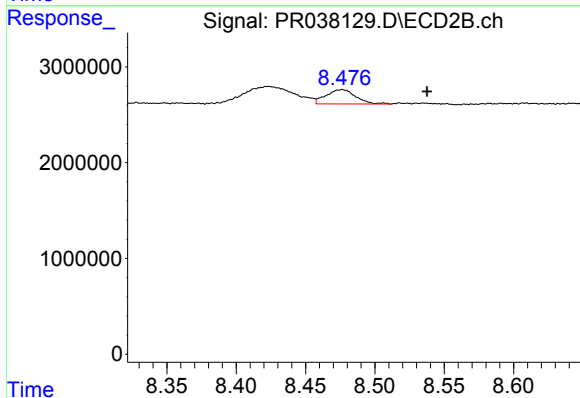
R.T.: 0.000 min
Exp R.T.: 7.980 min
Response: 0
Conc: N.D.



#37 AR-1262-2

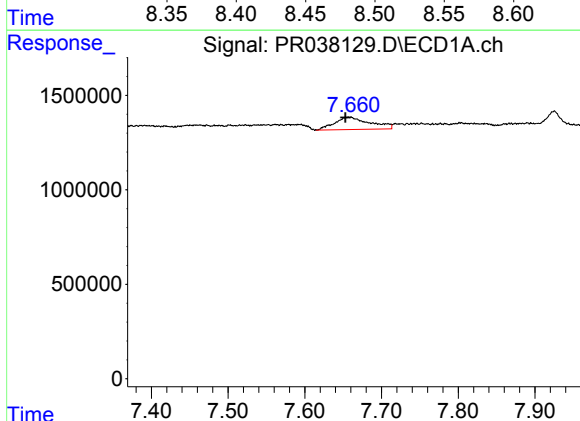
R.T.: 0.000 min
Exp R.T.: 7.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB119861BL



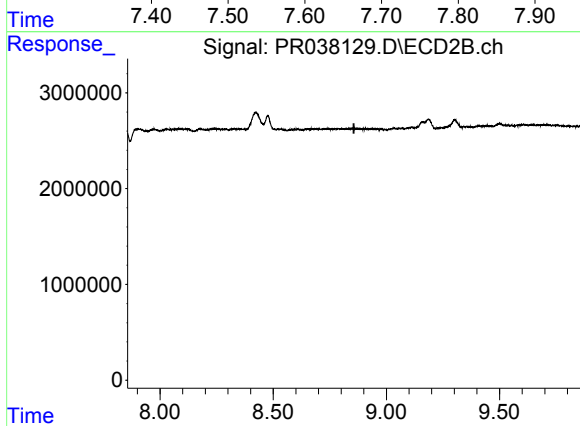
#37 AR-1262-2

R.T.: 8.476 min
Delta R.T.: -0.061 min
Response: 2218240
Conc: 2.75 ng/ml



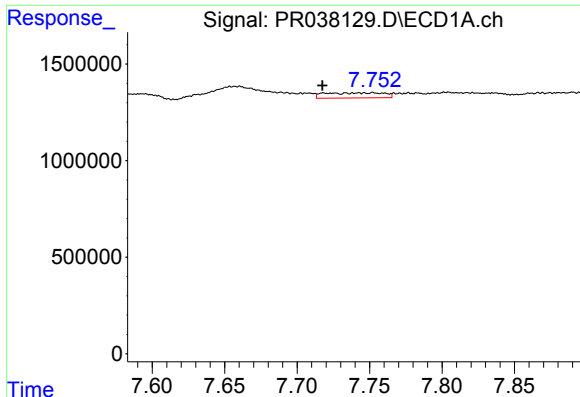
#38 AR-1262-3

R.T.: 7.658 min
Delta R.T.: 0.004 min
Response: 2111501
Conc: 12.47 ng/ml



#38 AR-1262-3

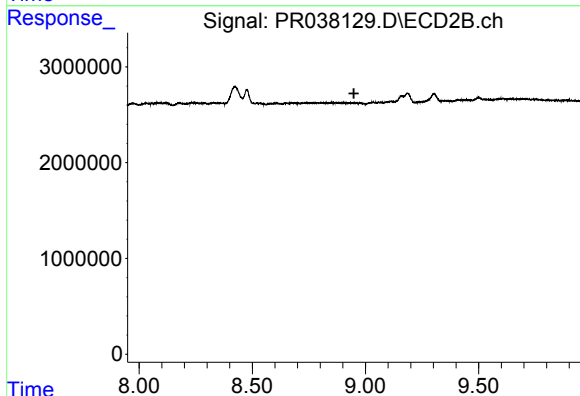
R.T.: 0.000 min
Exp R.T.: 8.856 min
Response: 0
Conc: N.D.



#39 AR-1262-4

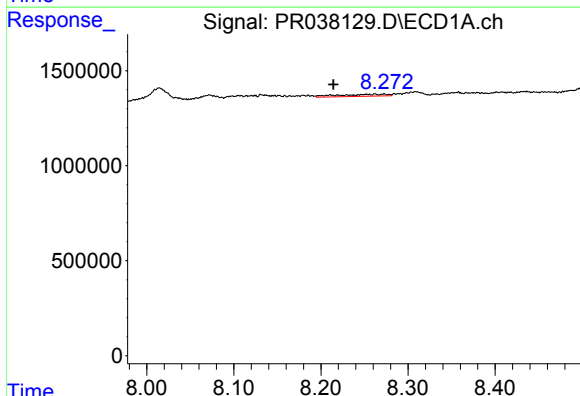
R.T.: 7.751 min
Delta R.T.: 0.034 min
Response: 755385
Conc: 2.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



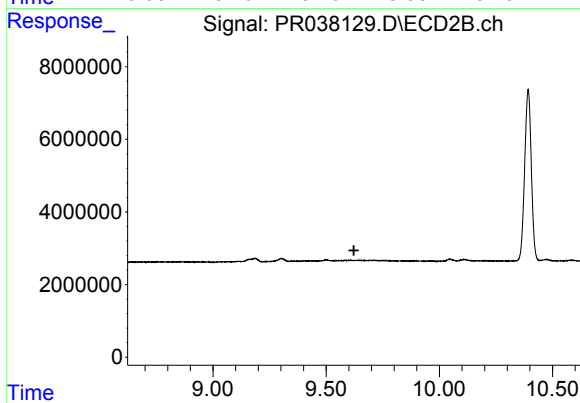
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.949 min
Response: 0
Conc: N.D.



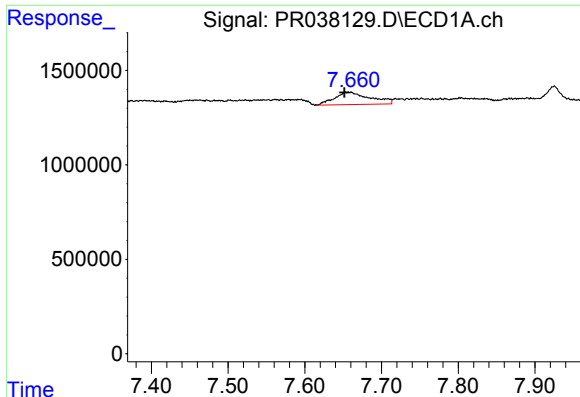
#40 AR-1262-5

R.T.: 8.262 min
Delta R.T.: 0.048 min
Response: 405156
Conc: 2.85 ng/ml



#40 AR-1262-5

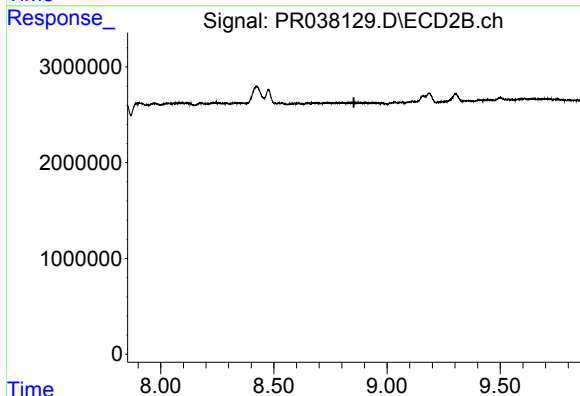
R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.



#41 AR-1268-1

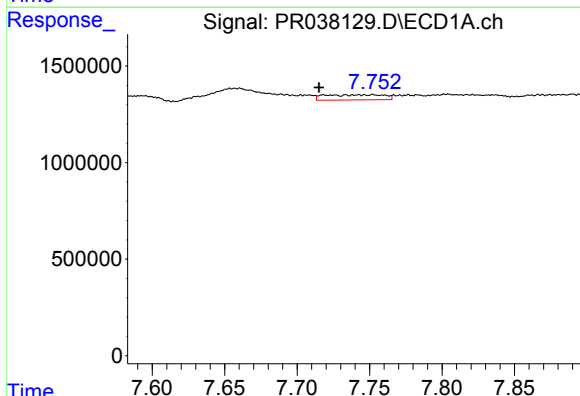
R.T.: 7.658 min
Delta R.T.: 0.006 min
Response: 2111501
Conc: 4.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



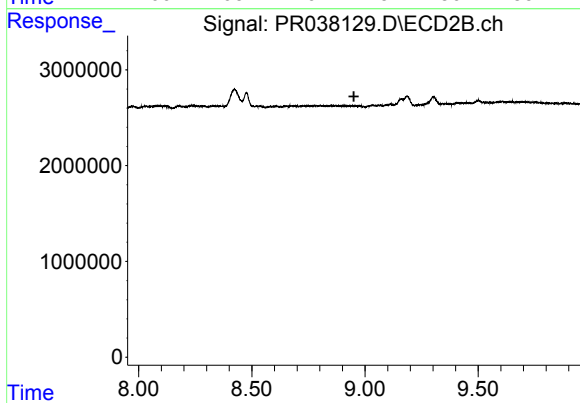
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.854 min
Response: 0
Conc: N.D.



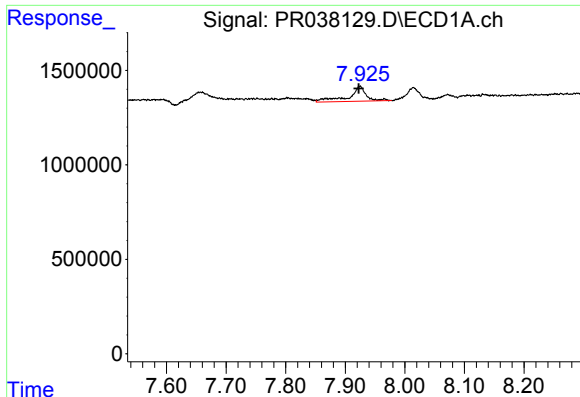
#42 AR-1268-2

R.T.: 7.751 min
Delta R.T.: 0.036 min
Response: 755385
Conc: 1.68 ng/ml



#42 AR-1268-2

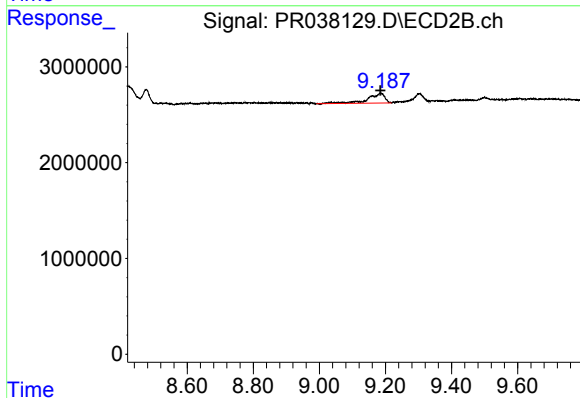
R.T.: 0.000 min
Exp R.T. : 8.951 min
Response: 0
Conc: N.D.



#43 AR-1268-3

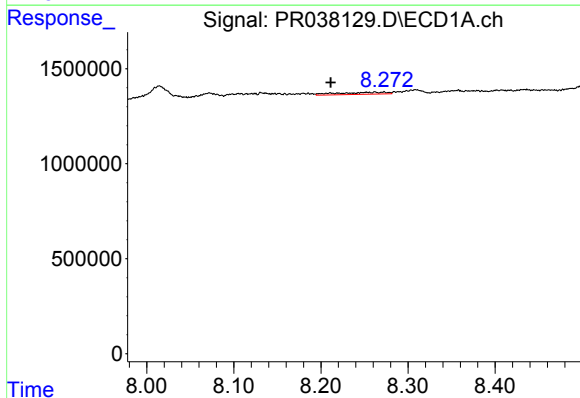
R.T.: 7.925 min
Delta R.T.: 0.002 min
Response: 1603965
Conc: 4.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



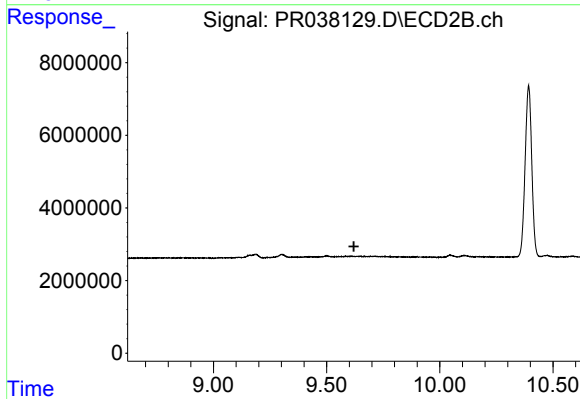
#43 AR-1268-3

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 3616732
Conc: 5.37 ng/ml



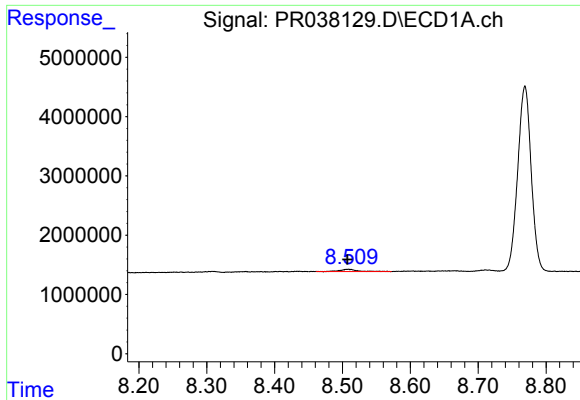
#44 AR-1268-4

R.T.: 8.262 min
Delta R.T.: 0.051 min
Response: 405156
Conc: 2.58 ng/ml



#44 AR-1268-4

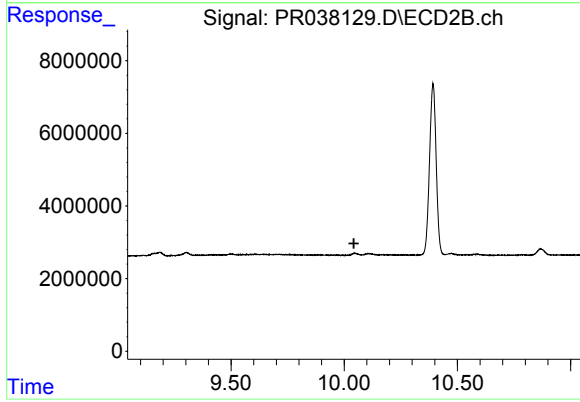
R.T.: 0.000 min
Exp R.T.: 9.620 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.508 min
Delta R.T.: 0.001 min
Response: 742328
Conc: 0.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119861BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.