

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
 Data File : PR035162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2019 09:48
 Operator : SM\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 00:22:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 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...	0.000	3.495	0	239145	N.D.	0.069 #
2)	SA Decachlor...	0.000	8.401	0	519966	N.D.	0.118 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.579	0	387933	N.D.	2.981 #
4)	L1 AR-1016-2	0.000	4.579	0	387933	N.D.	1.963 #
5)	L1 AR-1016-3	0.000	4.752	0	161807	N.D.	1.683 #
6)	L1 AR-1016-4	0.000	4.791	0	210725	N.D.	2.789 #
7)	L1 AR-1016-5	0.000	5.001	0	315389	N.D.	3.067 #
12)	L3 AR-1232-2	0.000	4.579	0	387933	N.D.	3.756 #
13)	L3 AR-1232-3	0.000	4.752	0	161807	N.D.	3.350 #
14)	L3 AR-1232-4	0.000	4.832	0	217400	N.D.	4.855 #
15)	L3 AR-1232-5	0.000	5.001	0	315389	N.D.	6.346 #
16)	L4 AR-1242-1	0.000	4.579	0	387933	N.D.	3.418 #
17)	L4 AR-1242-2	0.000	4.579	0	387933	N.D.	2.272 #
18)	L4 AR-1242-3	0.000	4.752	0	161807	N.D.	1.910 #
19)	L4 AR-1242-4	0.000	4.832	0	217400	N.D.	2.630 #
20)	L4 AR-1242-5	0.000	5.347	0	375624	N.D.	3.377 #
21)	L5 AR-1248-1	0.000	4.579	0	387933	N.D.	3.979 #
22)	L5 AR-1248-2	0.000	4.791	0	210725	N.D.	1.645 #
23)	L5 AR-1248-3	0.000	4.832	0	217400	N.D.	1.647 #
24)	L5 AR-1248-4	0.000	5.001	0	315389	N.D.	1.917 #
25)	L5 AR-1248-5	0.000	5.382	0	134304	N.D.	0.803 #
26)	L6 AR-1254-1	0.000	5.347	0	375624	N.D.	1.535 #
27)	L6 AR-1254-2	0.000	5.493	0	438343	N.D.	2.061 #
28)	L6 AR-1254-3	0.000	5.902	0	1128724	N.D.	3.159 #
29)	L6 AR-1254-4	0.000	6.115	0	293849	N.D.	1.244 #
30)	L6 AR-1254-5	0.000	6.526	0	1183755	N.D.	3.712 #
31)	L7 AR-1260-1	0.000	6.016	0	823368	N.D.	3.830 #
32)	L7 AR-1260-2	0.000	6.202	0	1654226	N.D.	6.079 #
33)	L7 AR-1260-3	0.000	6.353	0	935366	N.D.	3.768 #
34)	L7 AR-1260-4	0.000	6.819	0	2486975	N.D.	14.545 #
35)	L7 AR-1260-5	0.000	7.062	0	1123436	N.D.	2.323 #
36)	L8 AR-1262-1	0.000	6.565	0	860298	N.D.	2.214 #
37)	L8 AR-1262-2	0.000	7.062	0	1123436	N.D.	1.578 #
38)	L8 AR-1262-3	0.000	7.340	0	474710	N.D.	1.554 #
39)	L8 AR-1262-4	0.000	7.404	0	1222958	N.D.	2.336 #
41)	L9 AR-1268-1	0.000	7.340	0	474710	N.D.	0.521 #
42)	L9 AR-1268-2	0.000	7.404	0	1222958	N.D.	1.456 #

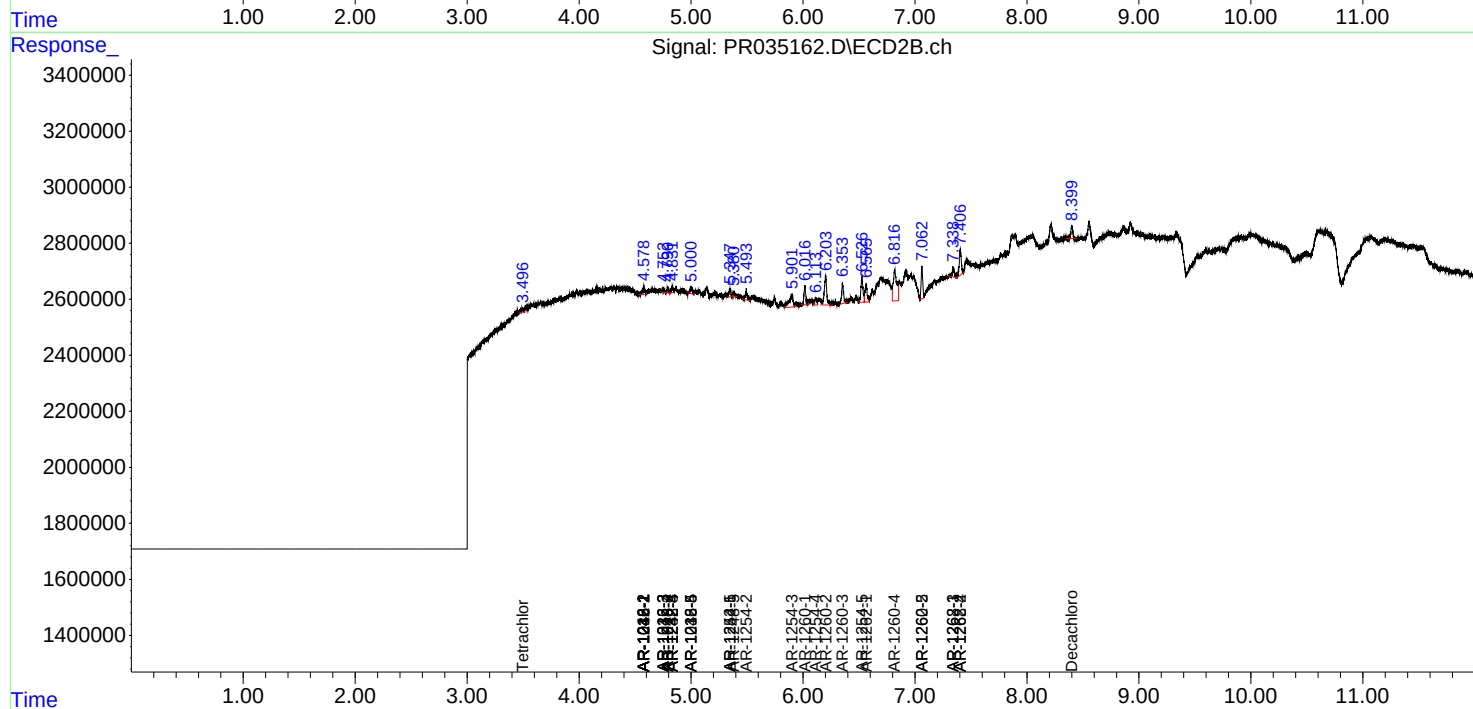
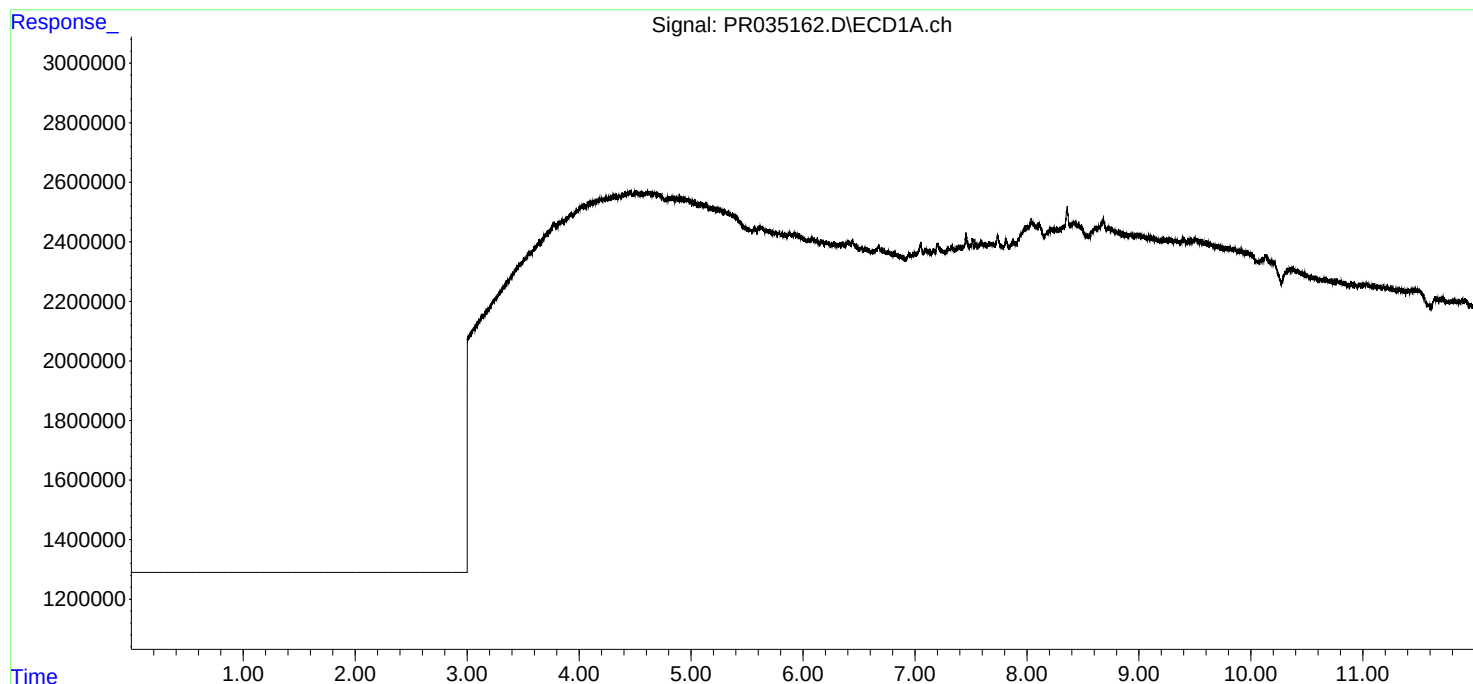
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

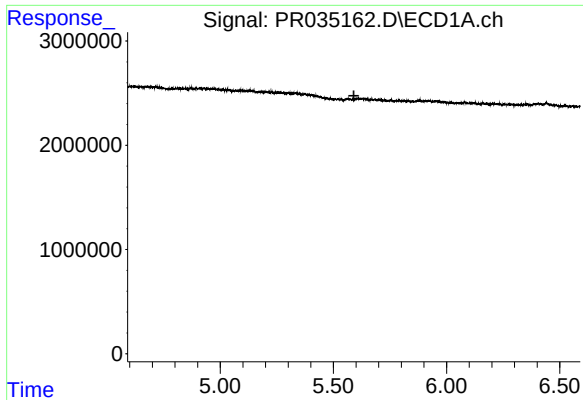
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010219\
Data File : PR035162.D
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Acq On : 02 Jan 2019 09:48
Operator : SM\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 00:22:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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

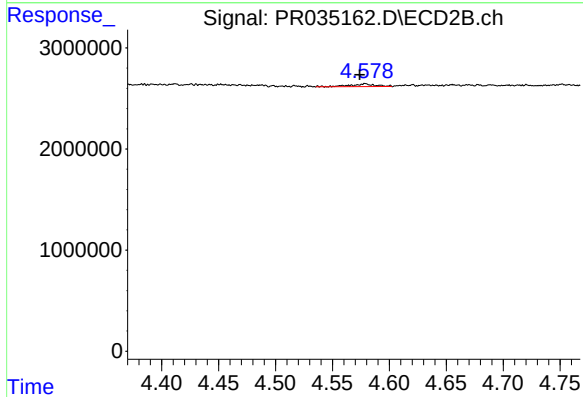




#3 AR-1016-1

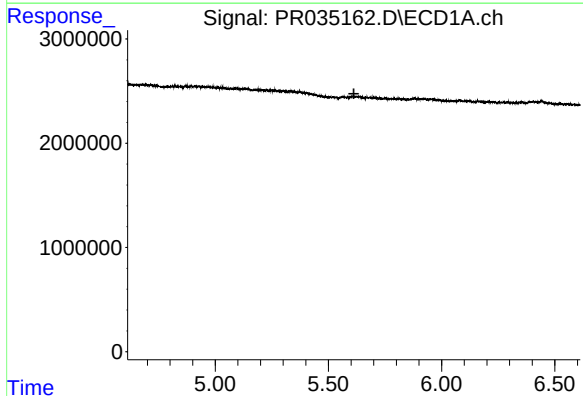
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



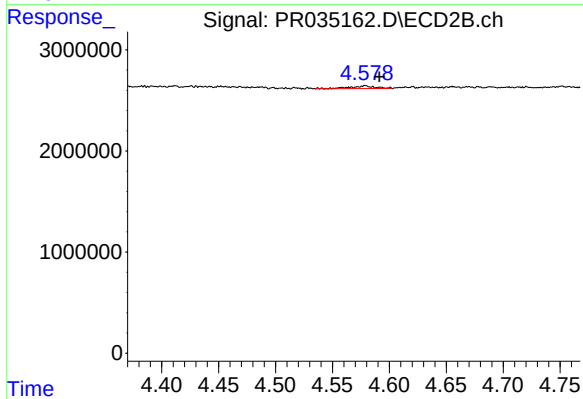
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.005 min
Response: 387933
Conc: 2.98 ng/ml



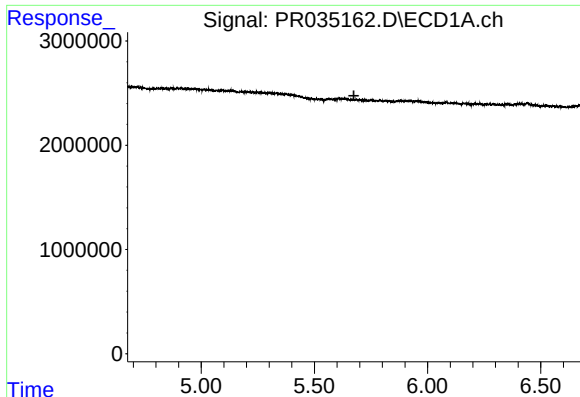
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#4 AR-1016-2

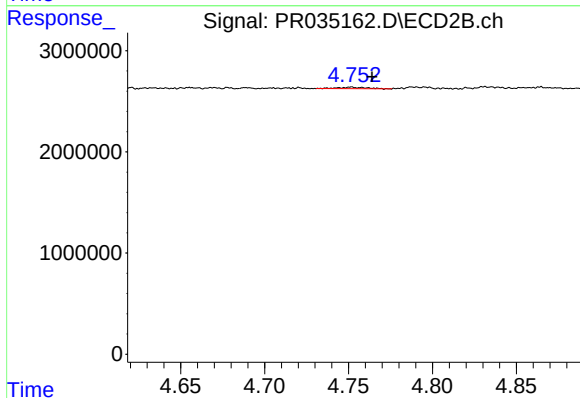
R.T.: 4.579 min
Delta R.T.: -0.013 min
Response: 387933
Conc: 1.96 ng/ml



#5 AR-1016-3

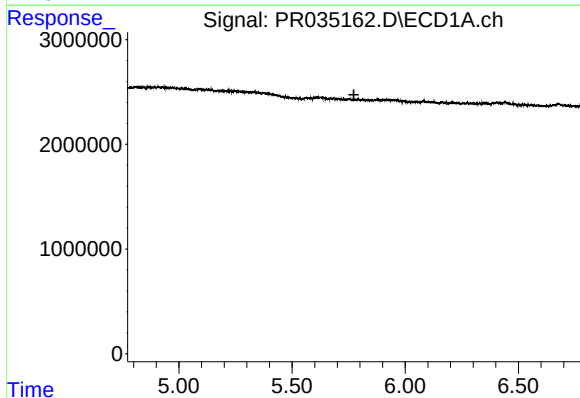
R.T.: 0.000 min
Exp R.T.: 5.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



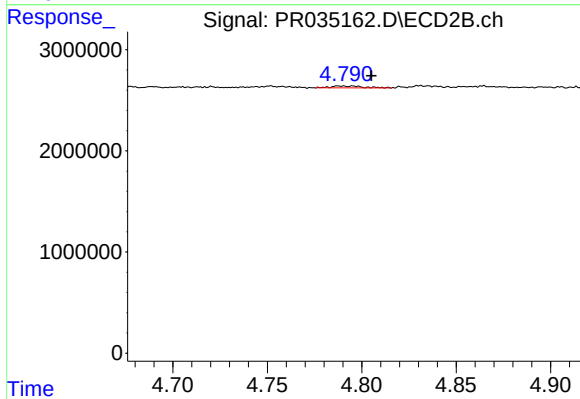
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: -0.012 min
Response: 161807
Conc: 1.68 ng/ml



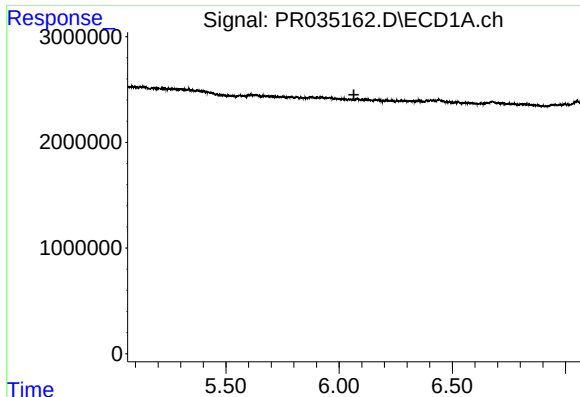
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.



#6 AR-1016-4

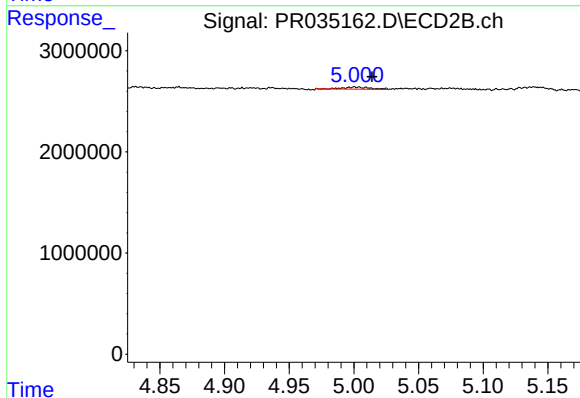
R.T.: 4.791 min
Delta R.T.: -0.014 min
Response: 210725
Conc: 2.79 ng/ml



#7 AR-1016-5

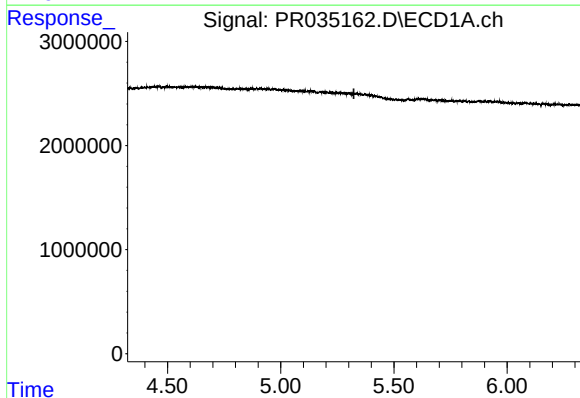
R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



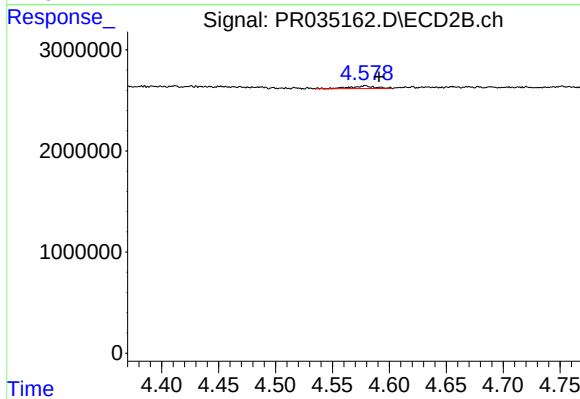
#7 AR-1016-5

R.T.: 5.001 min
Delta R.T.: -0.013 min
Response: 315389
Conc: 3.07 ng/ml



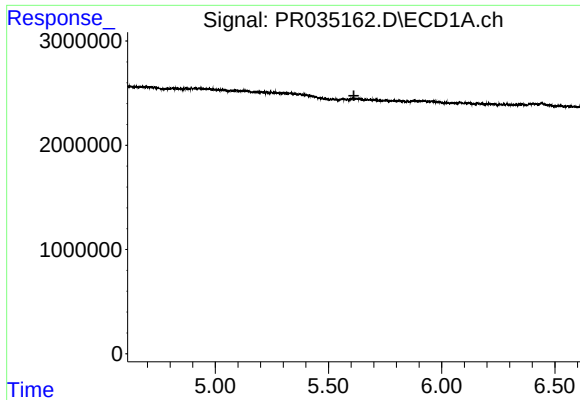
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.323 min
Response: 0
Conc: N.D.



#12 AR-1232-2

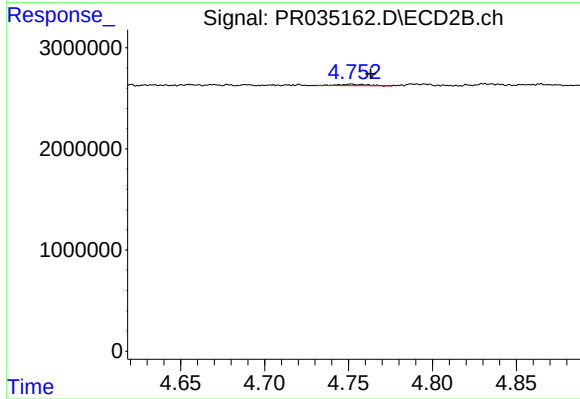
R.T.: 4.579 min
Delta R.T.: -0.012 min
Response: 387933
Conc: 3.76 ng/ml



#13 AR-1232-3

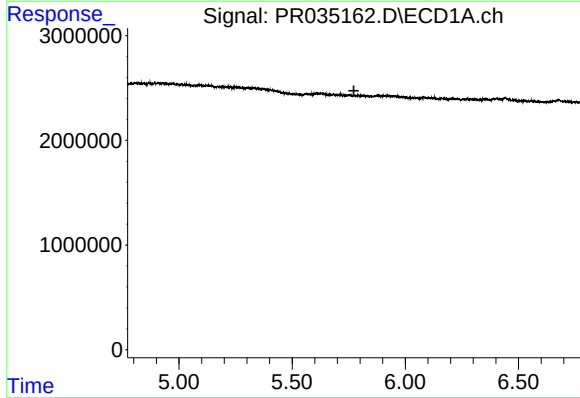
R.T.: 0.000 min
Exp R.T. : 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



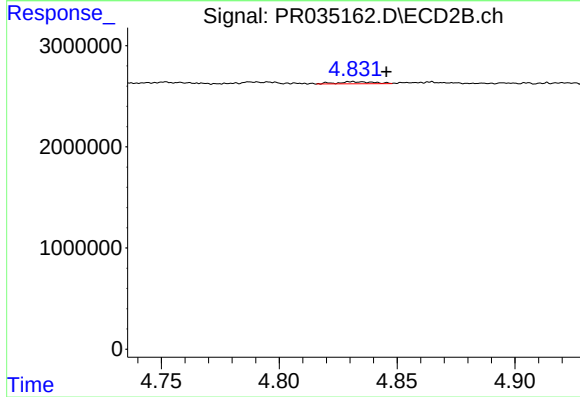
#13 AR-1232-3

R.T.: 4.752 min
Delta R.T.: -0.011 min
Response: 161807
Conc: 3.35 ng/ml



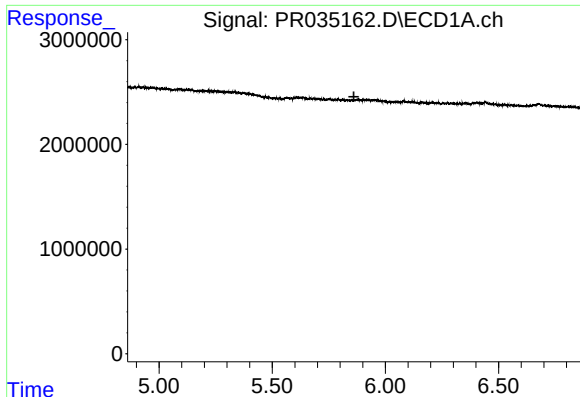
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#14 AR-1232-4

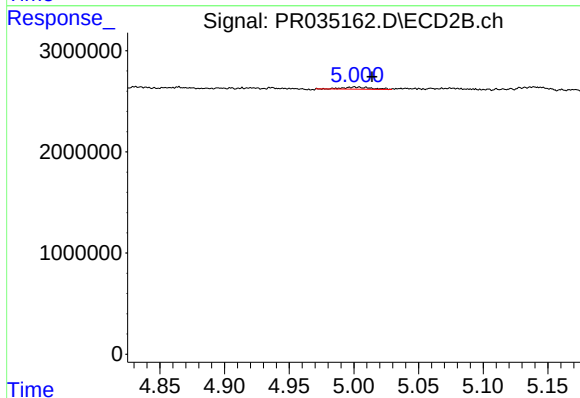
R.T.: 4.832 min
Delta R.T.: -0.013 min
Response: 217400
Conc: 4.86 ng/ml



#15 AR-1232-5

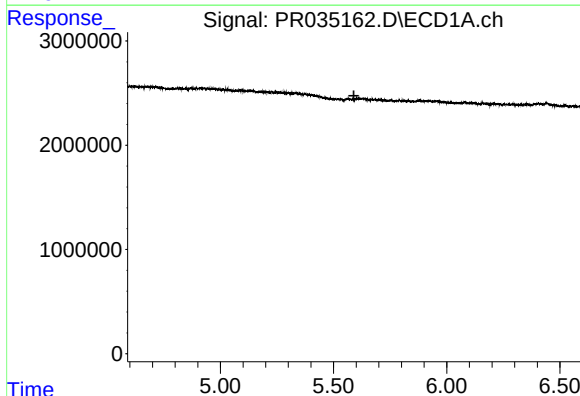
R.T.: 0.000 min
Exp R.T.: 5.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



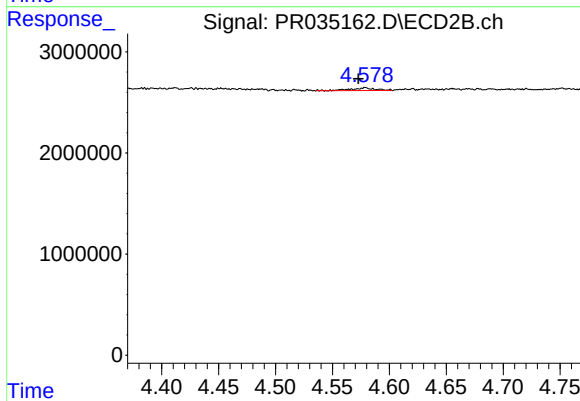
#15 AR-1232-5

R.T.: 5.001 min
Delta R.T.: -0.013 min
Response: 315389
Conc: 6.35 ng/ml



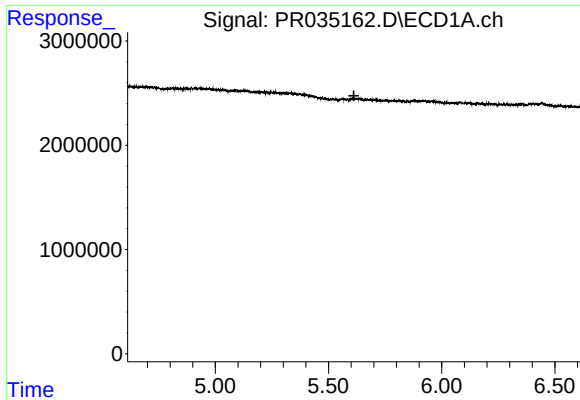
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#16 AR-1242-1

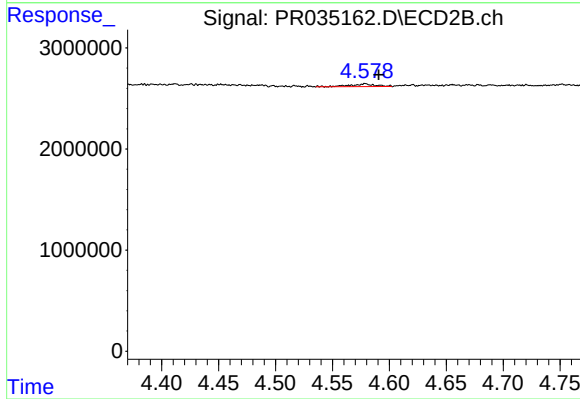
R.T.: 4.579 min
Delta R.T.: 0.006 min
Response: 387933
Conc: 3.42 ng/ml



#17 AR-1242-2

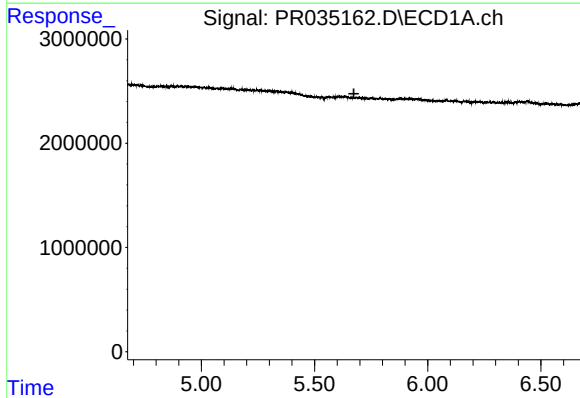
R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



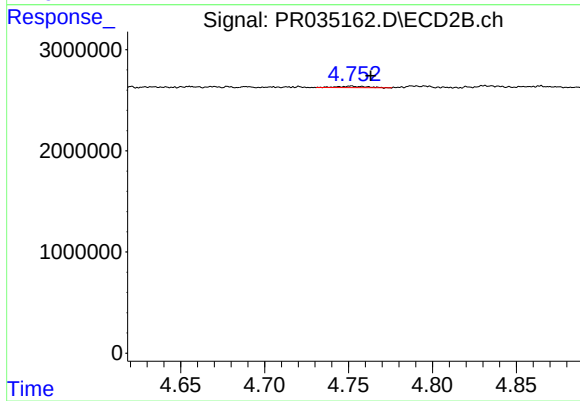
#17 AR-1242-2

R.T.: 4.579 min
Delta R.T.: -0.012 min
Response: 387933
Conc: 2.27 ng/ml



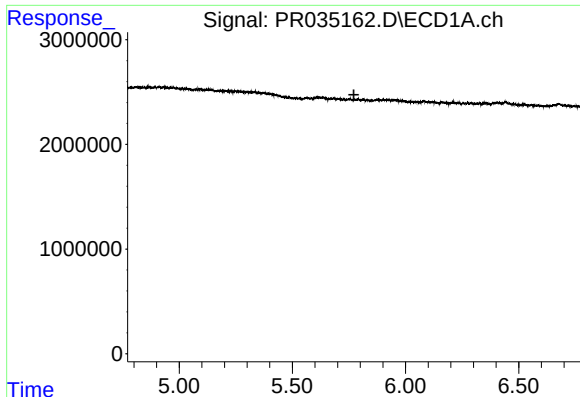
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.



#18 AR-1242-3

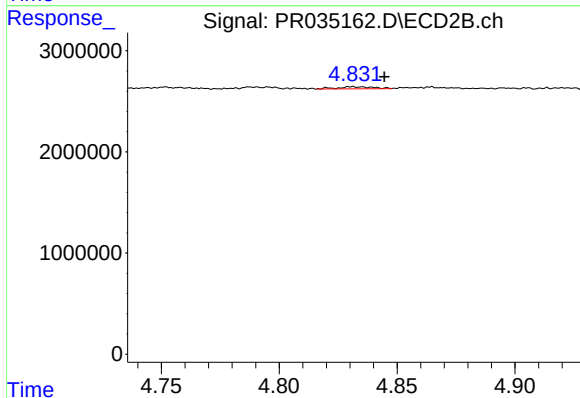
R.T.: 4.752 min
Delta R.T.: -0.011 min
Response: 161807
Conc: 1.91 ng/ml



#19 AR-1242-4

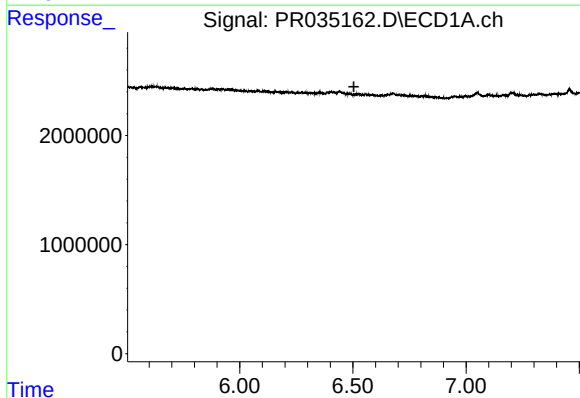
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



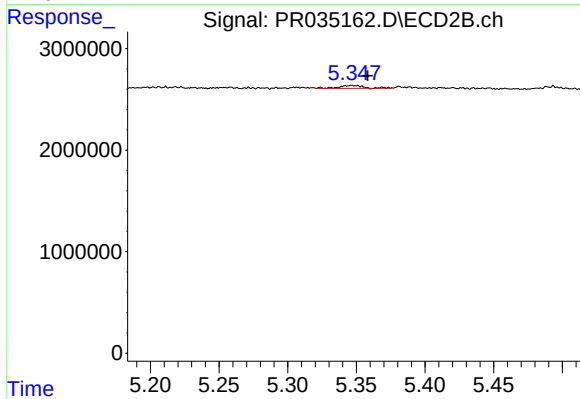
#19 AR-1242-4

R.T.: 4.832 min
Delta R.T.: -0.012 min
Response: 217400
Conc: 2.63 ng/ml



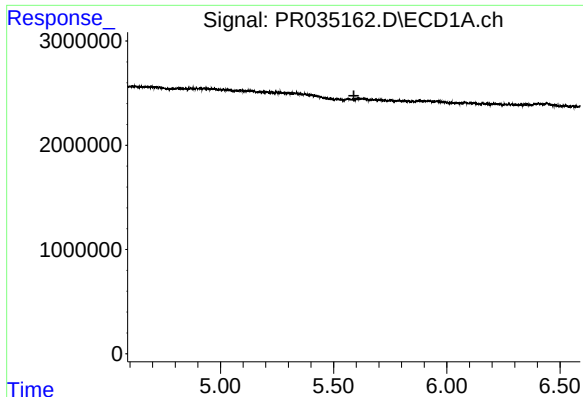
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.



#20 AR-1242-5

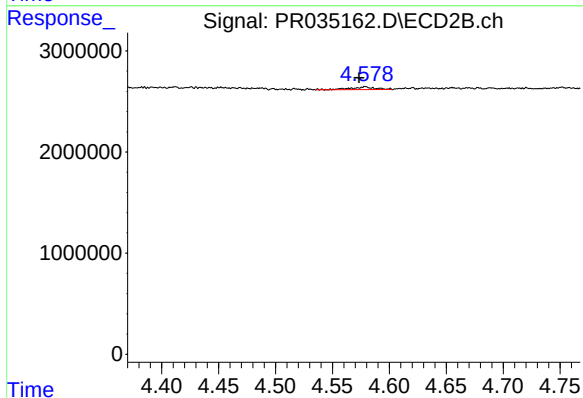
R.T.: 5.347 min
Delta R.T.: -0.011 min
Response: 375624
Conc: 3.38 ng/ml



#21 AR-1248-1

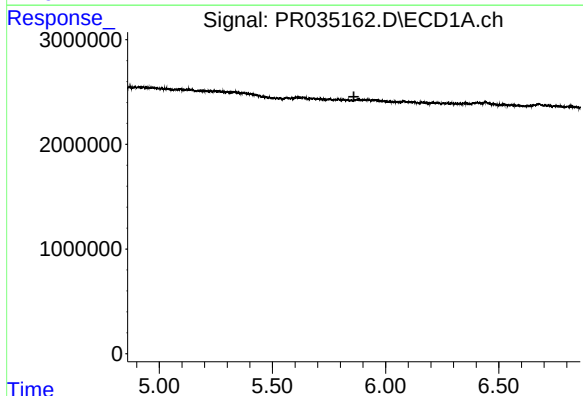
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



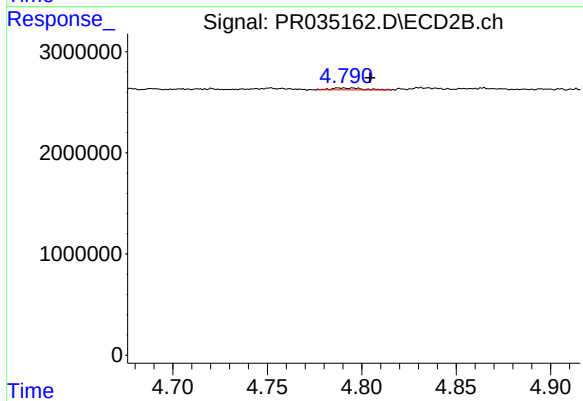
#21 AR-1248-1

R.T.: 4.579 min
Delta R.T.: 0.005 min
Response: 387933
Conc: 3.98 ng/ml



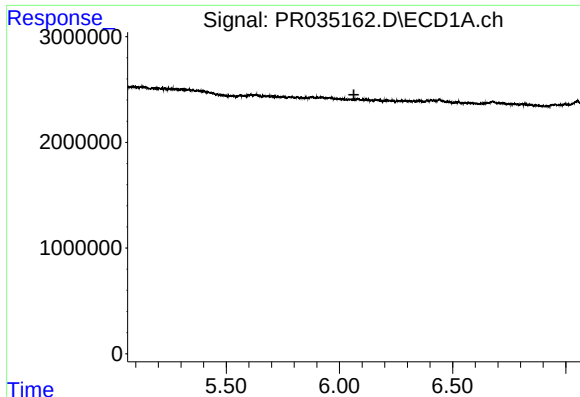
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.



#22 AR-1248-2

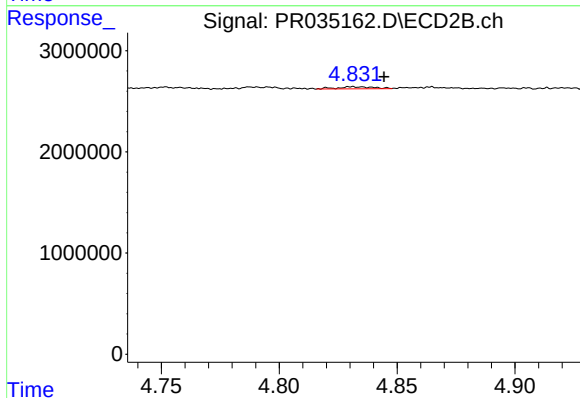
R.T.: 4.791 min
Delta R.T.: -0.014 min
Response: 210725
Conc: 1.64 ng/ml



#23 AR-1248-3

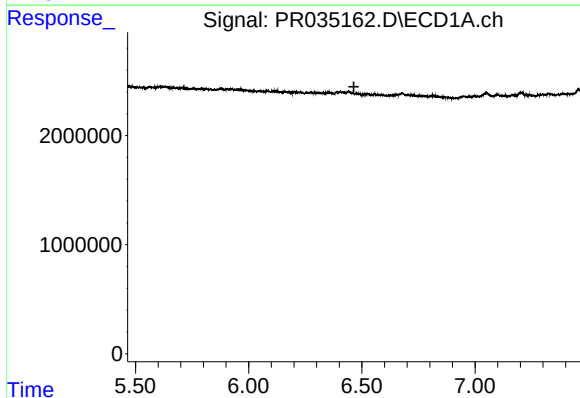
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



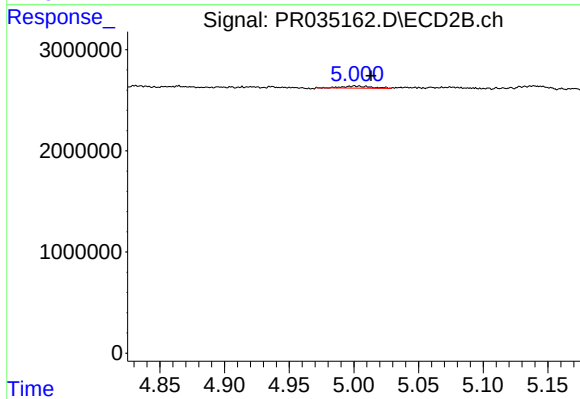
#23 AR-1248-3

R.T.: 4.832 min
Delta R.T.: -0.012 min
Response: 217400
Conc: 1.65 ng/ml



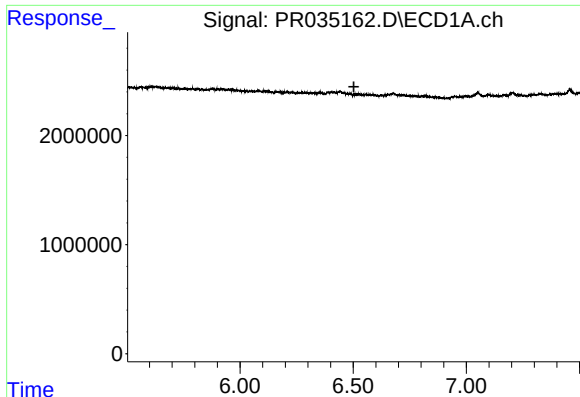
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.465 min
Response: 0
Conc: N.D.



#24 AR-1248-4

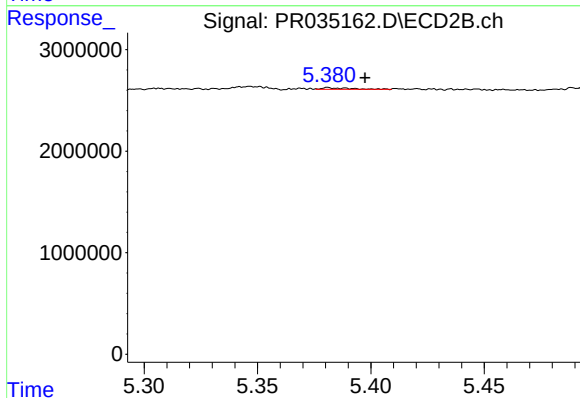
R.T.: 5.001 min
Delta R.T.: -0.012 min
Response: 315389
Conc: 1.92 ng/ml



#25 AR-1248-5

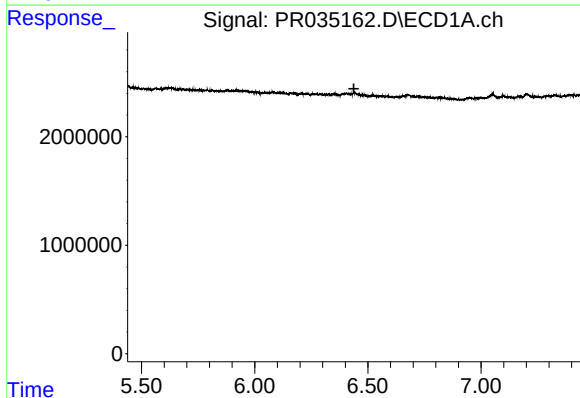
R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



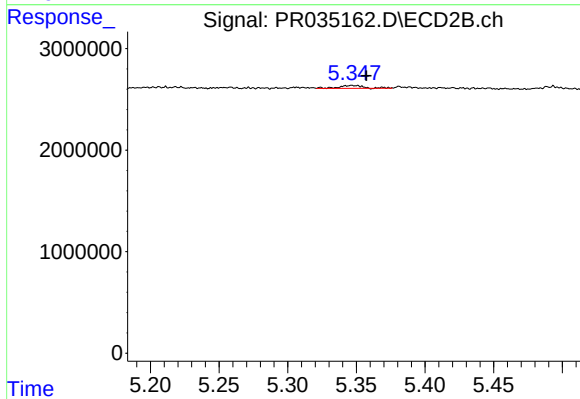
#25 AR-1248-5

R.T.: 5.382 min
Delta R.T.: -0.015 min
Response: 134304
Conc: 0.80 ng/ml



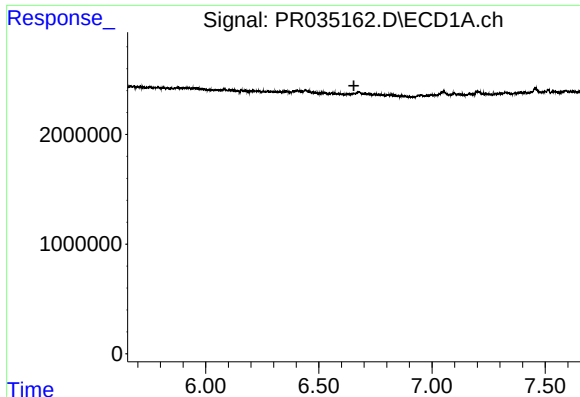
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.438 min
Response: 0
Conc: N.D.



#26 AR-1254-1

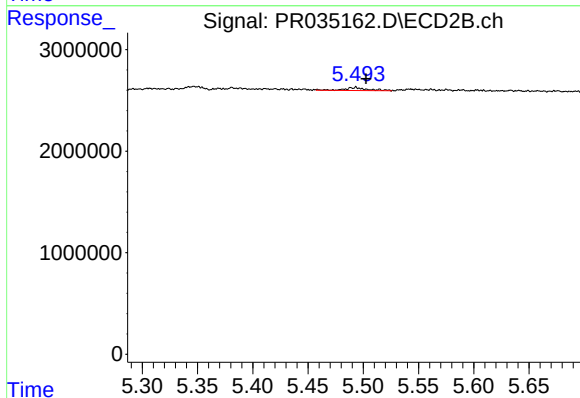
R.T.: 5.347 min
Delta R.T.: -0.010 min
Response: 375624
Conc: 1.54 ng/ml



#27 AR-1254-2

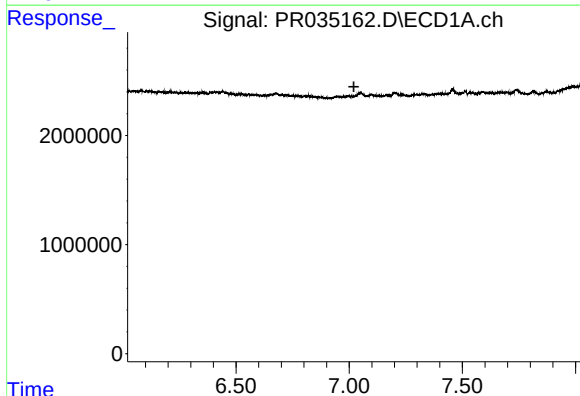
R.T.: 0.000 min
Exp R.T.: 6.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



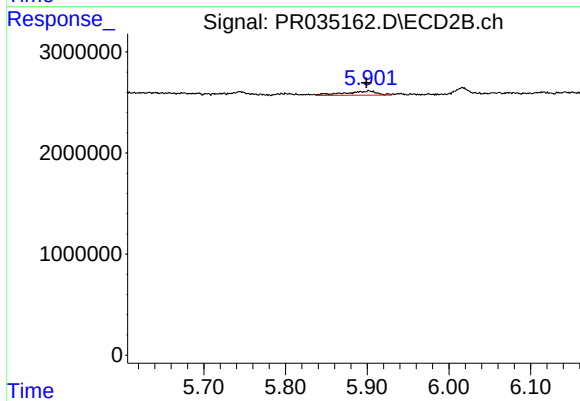
#27 AR-1254-2

R.T.: 5.493 min
Delta R.T.: -0.010 min
Response: 438343
Conc: 2.06 ng/ml



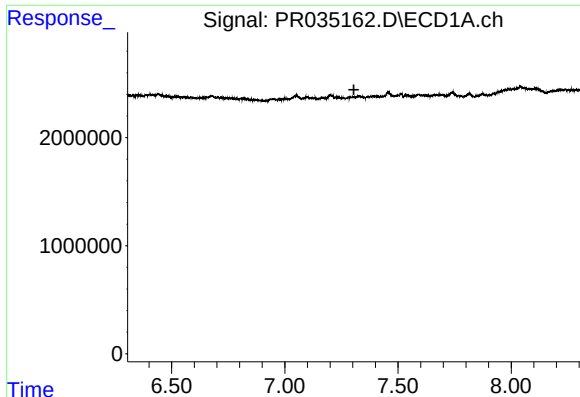
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

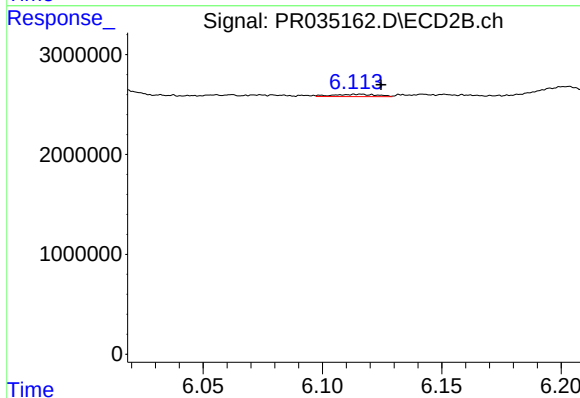
R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 1128724
Conc: 3.16 ng/ml



#29 AR-1254-4

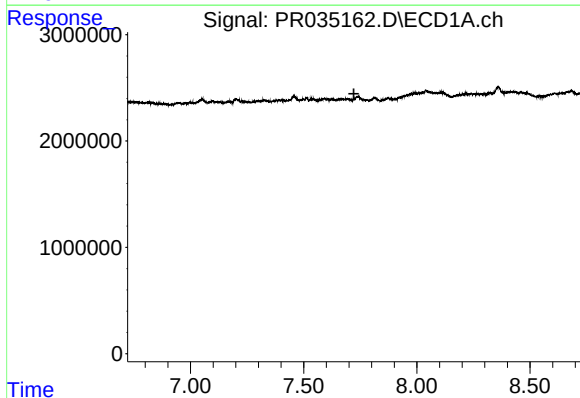
R.T.: 0.000 min
Exp R.T.: 7.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



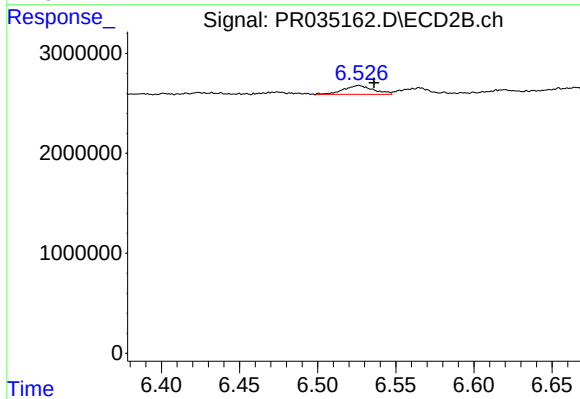
#29 AR-1254-4

R.T.: 6.115 min
Delta R.T.: -0.009 min
Response: 293849
Conc: 1.24 ng/ml



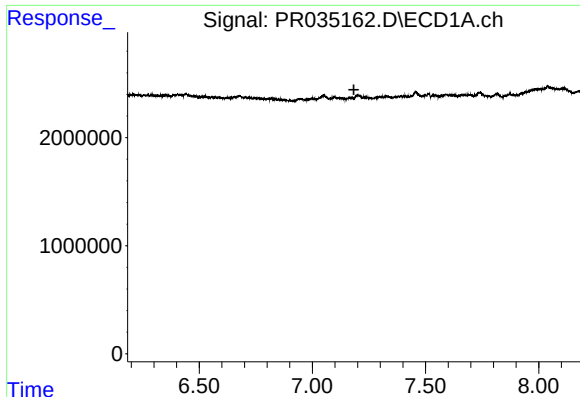
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.722 min
Response: 0
Conc: N.D.



#30 AR-1254-5

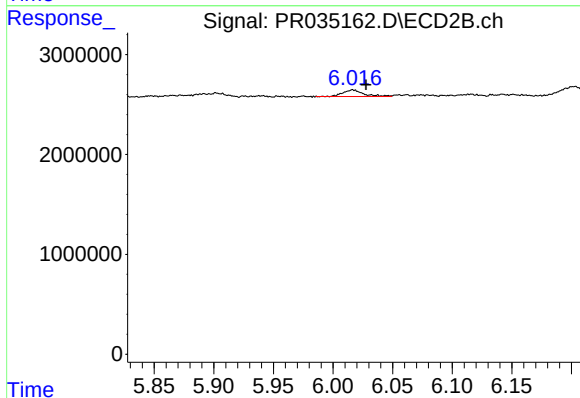
R.T.: 6.526 min
Delta R.T.: -0.010 min
Response: 1183755
Conc: 3.71 ng/ml



#31 AR-1260-1

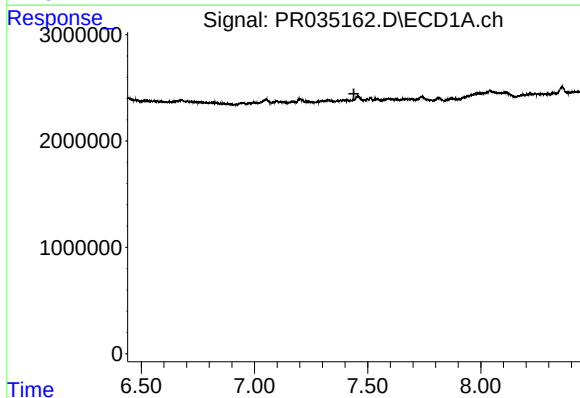
R.T.: 0.000 min
Exp R.T.: 7.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



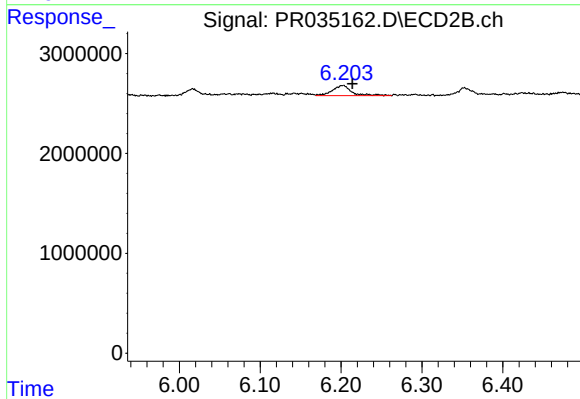
#31 AR-1260-1

R.T.: 6.016 min
Delta R.T.: -0.011 min
Response: 823368
Conc: 3.83 ng/ml



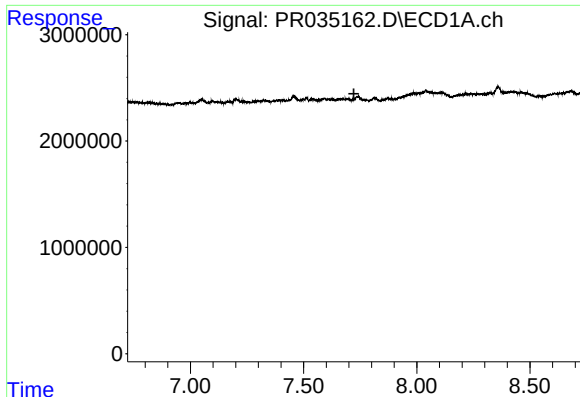
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.439 min
Response: 0
Conc: N.D.



#32 AR-1260-2

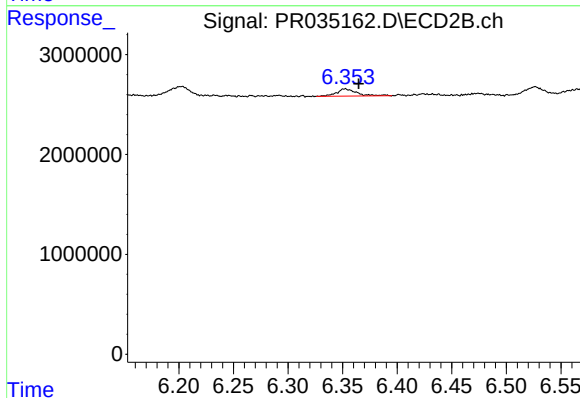
R.T.: 6.202 min
Delta R.T.: -0.012 min
Response: 1654226
Conc: 6.08 ng/ml



#33 AR-1260-3

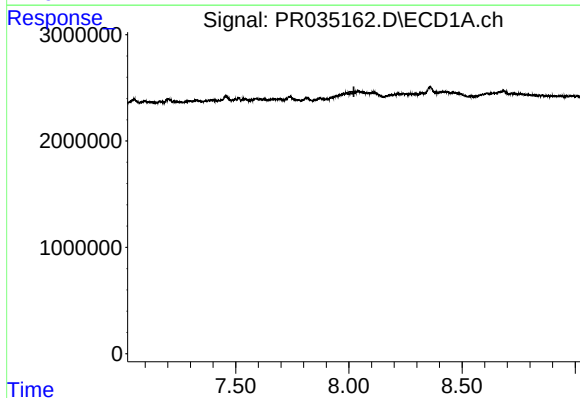
R.T.: 0.000 min
Exp R.T.: 7.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



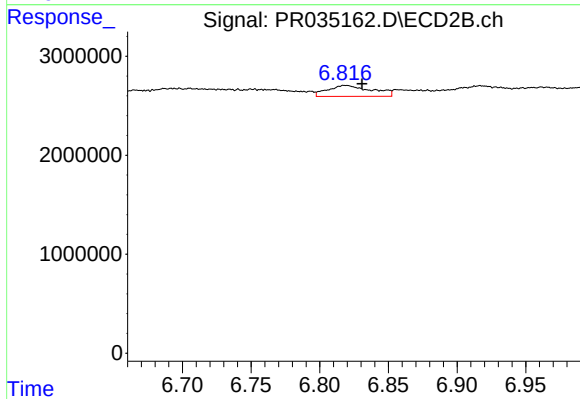
#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.012 min
Response: 935366
Conc: 3.77 ng/ml



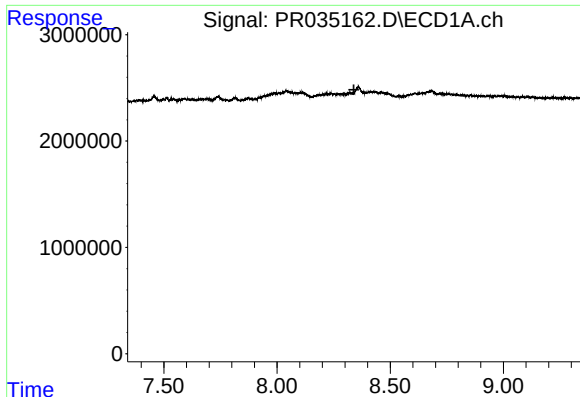
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.022 min
Response: 0
Conc: N.D.



#34 AR-1260-4

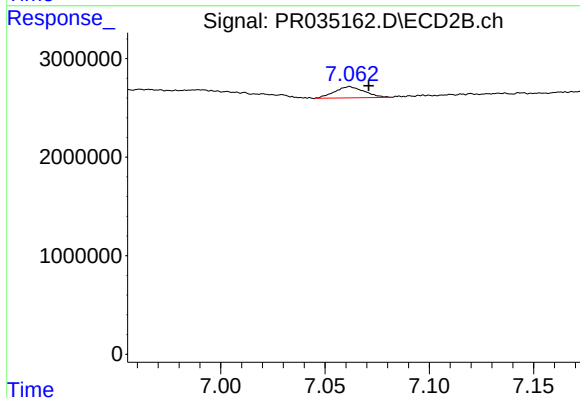
R.T.: 6.819 min
Delta R.T.: -0.012 min
Response: 2486975
Conc: 14.54 ng/ml



#35 AR-1260-5

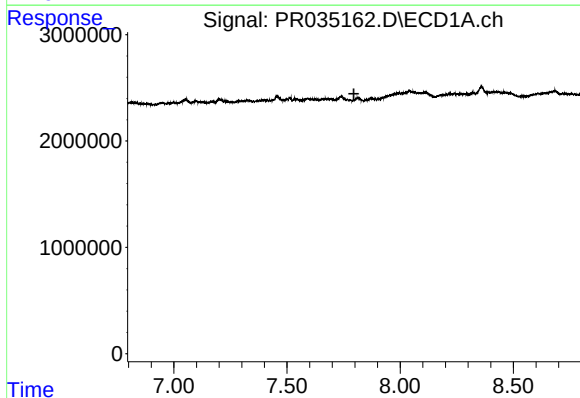
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



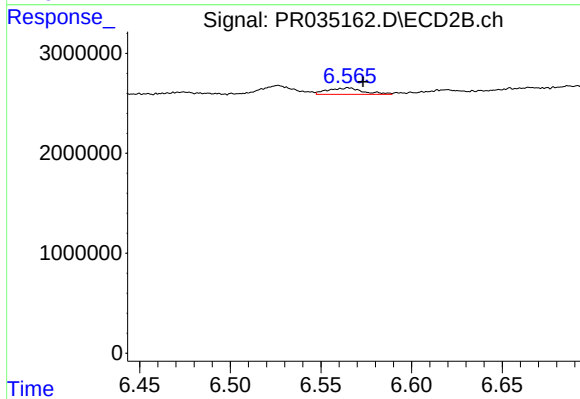
#35 AR-1260-5

R.T.: 7.062 min
Delta R.T.: -0.009 min
Response: 1123436
Conc: 2.32 ng/ml



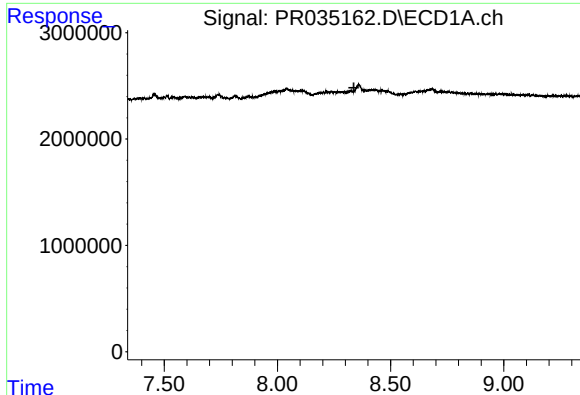
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

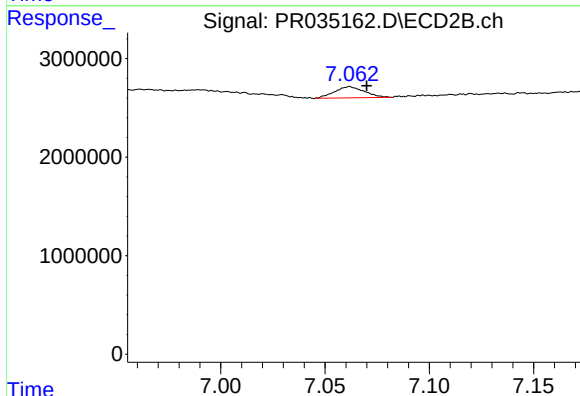
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 860298
Conc: 2.21 ng/ml



#37 AR-1262-2

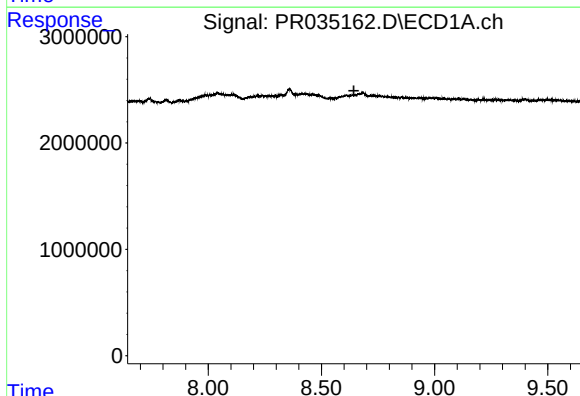
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



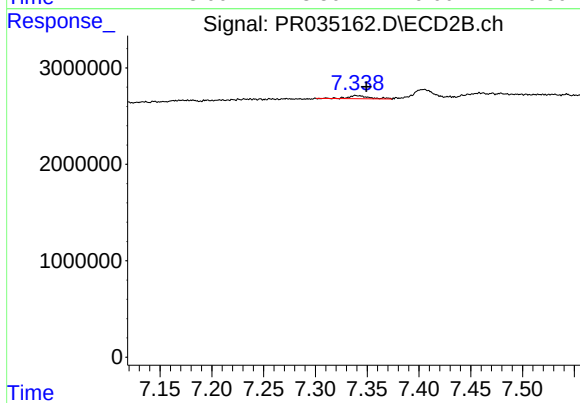
#37 AR-1262-2

R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 1123436
Conc: 1.58 ng/ml



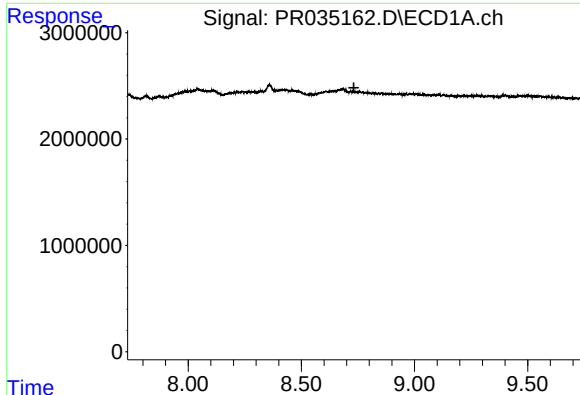
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.



#38 AR-1262-3

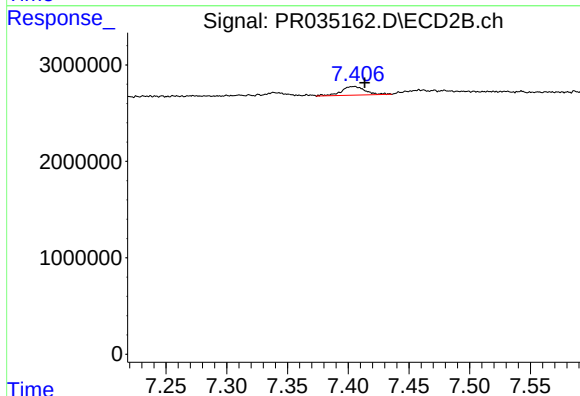
R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 474710
Conc: 1.55 ng/ml



#39 AR-1262-4

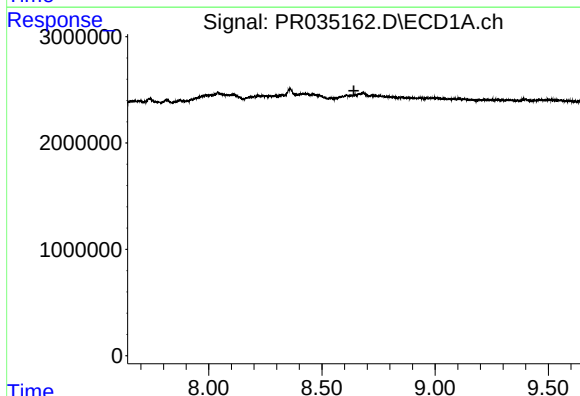
R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



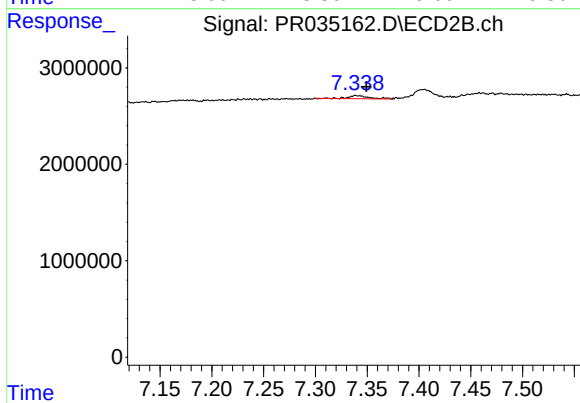
#39 AR-1262-4

R.T.: 7.404 min
Delta R.T.: -0.009 min
Response: 1222958
Conc: 2.34 ng/ml



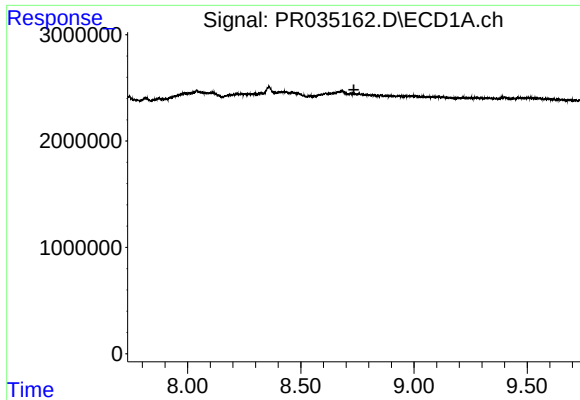
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

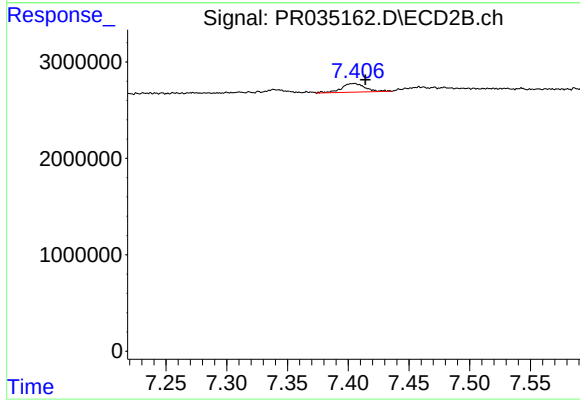
R.T.: 7.340 min
Delta R.T.: -0.009 min
Response: 474710
Conc: 0.52 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 1222958
Conc: 1.46 ng/ml