

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111522\
 Data File : PR058008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2022 16:25
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 05:23:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 16 05:22:04 2022
 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							
Target Compounds							
3)	L1 AR-1016-1	4.929	4.039	145483	181858	1.980	1.777
4)	L1 AR-1016-2	4.929f	4.061	145483	56873	1.449	0.413 #
9)	L2 AR-1221-2	4.026f	0.000	110016	0	5.583	N.D. #
12)	L3 AR-1232-2	0.000	4.039	0	181858	N.D.	2.957 #
13)	L3 AR-1232-3	4.929f	0.000	145483	0	3.186	N.D. #
16)	L4 AR-1242-1	4.929	4.039	145483	181858	2.427	2.232
17)	L4 AR-1242-2	4.929f	4.039	145483	181858	1.810	1.638
20)	L4 AR-1242-5	5.917	4.889f	1893812	4665949	37.773	59.224 #
21)	L5 AR-1248-1	4.929	4.039	145483	181858	3.199	2.927
24)	L5 AR-1248-4	5.844f	0.000	3616327	0	43.601	N.D. #
25)	L5 AR-1248-5	5.917	4.889f	1893812	4665949	23.536	46.148 #
26)	L6 AR-1254-1	5.844	4.889f	3616327	4665949	41.545	28.775 #
27)	L6 AR-1254-2	6.086	0.000	703406	0	5.108	N.D. #
28)	L6 AR-1254-3	6.467	5.426f	1381063	1966839	9.218	8.405
29)	L6 AR-1254-4	6.821f	5.676	1213388	442019	10.136	2.927 #
30)	L6 AR-1254-5	0.000	6.121	0	98752	N.D.	0.441 #
31)	L7 AR-1260-1	6.674	5.612f	339757	1816947	2.944	11.939 #
32)	L7 AR-1260-2	6.945	5.790	299055	65130	2.108	0.346 #
33)	L7 AR-1260-3	7.323f	5.956	167202	3844872	1.799	20.536 #
34)	L7 AR-1260-4	7.561f	6.473f	149106	28725	1.298	0.220 #
35)	L7 AR-1260-5	0.000	6.744f	0	604624	N.D.	1.929 #
36)	L8 AR-1262-1	7.323	6.177	167202	103325	1.120	0.481 #
37)	L8 AR-1262-2	0.000	6.432f	0	112567	N.D.	0.573 #
38)	L8 AR-1262-3	8.228	7.010	97290	3983158	0.526	26.242 #
39)	L8 AR-1262-4	0.000	7.087	0	401618	N.D.	1.330 #
41)	L9 AR-1268-1	8.228	7.010	97290	3983158	0.303	8.320 #
42)	L9 AR-1268-2	0.000	7.087	0	401618	N.D.	0.942 #
43)	L9 AR-1268-3	0.000	7.317	0	234677	N.D.	0.655 #

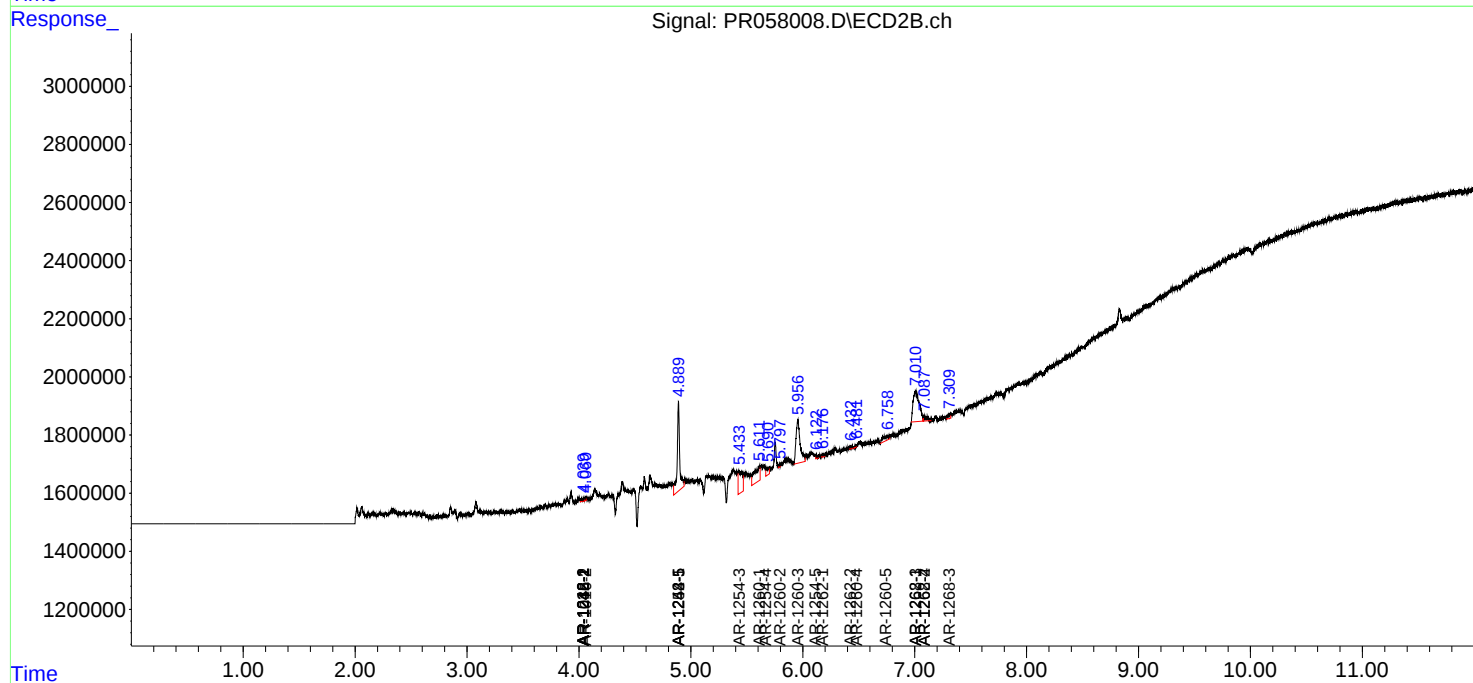
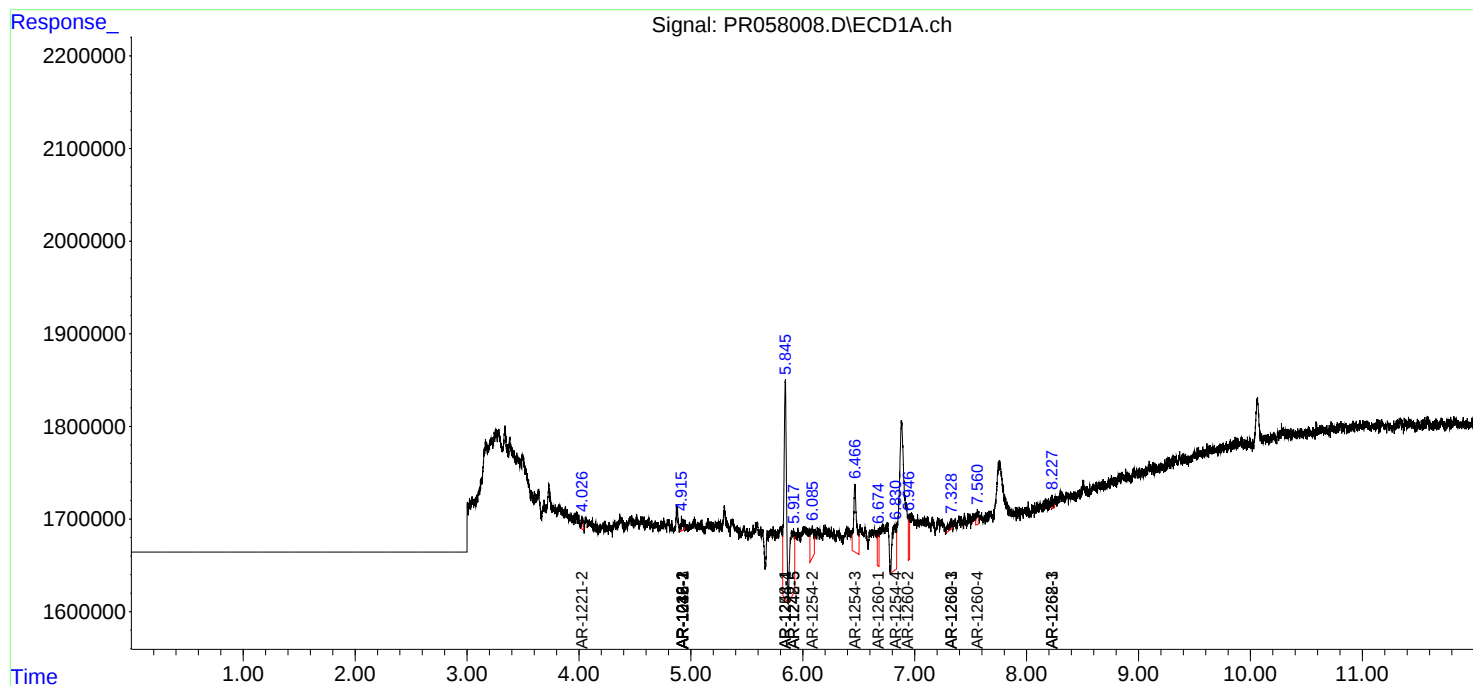
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

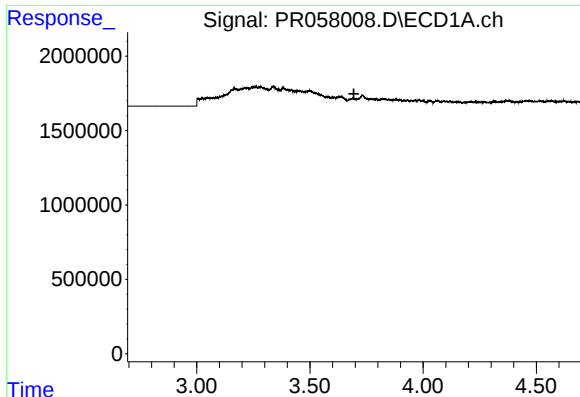
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111522\
Data File : PR058008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2022 16:25
Operator : AJ\MA
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 05:23:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 16 05:22:04 2022
Response via : Initial Calibration
Integrator: ChemStation

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

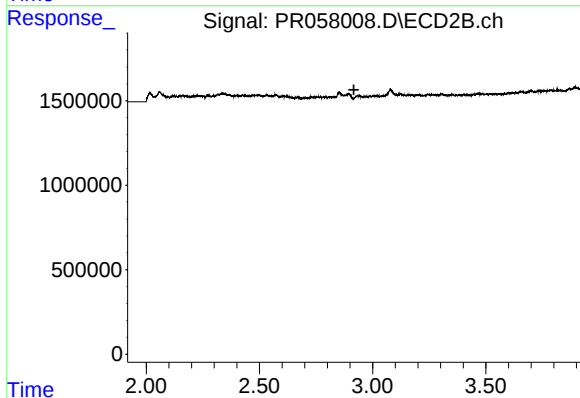




#1 Tetrachloro-m-xylene

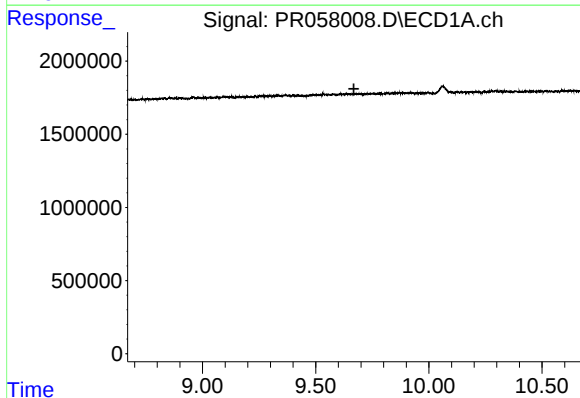
R.T.: 3.689 min
Delta R.T.: -0.005 min
Response: -54582
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



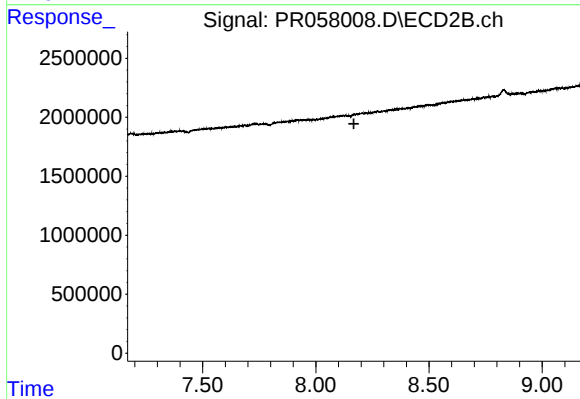
#1 Tetrachloro-m-xylene

R.T.: 2.941 min
Delta R.T.: 0.024 min
Response: -115893
Conc: N.D.



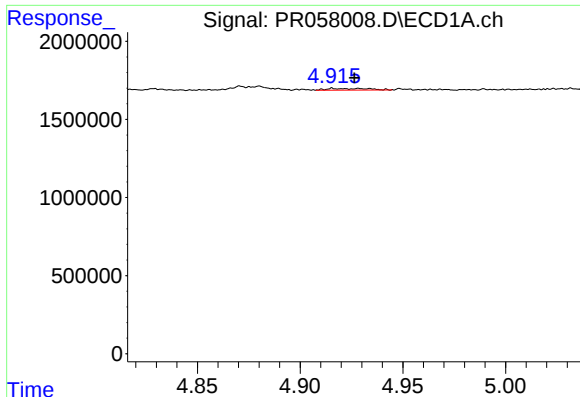
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

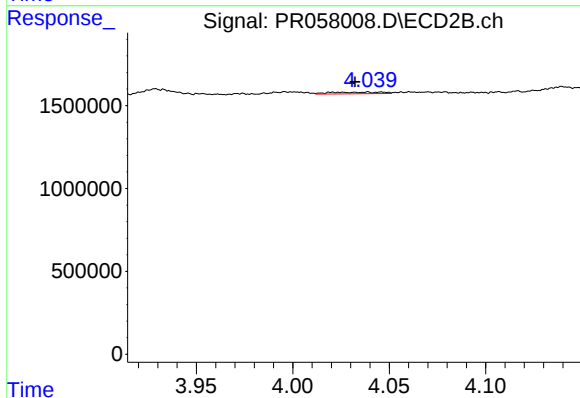
R.T.: 0.000 min
Exp R.T. : 8.168 min
Response: 0
Conc: N.D.



#3 AR-1016-1

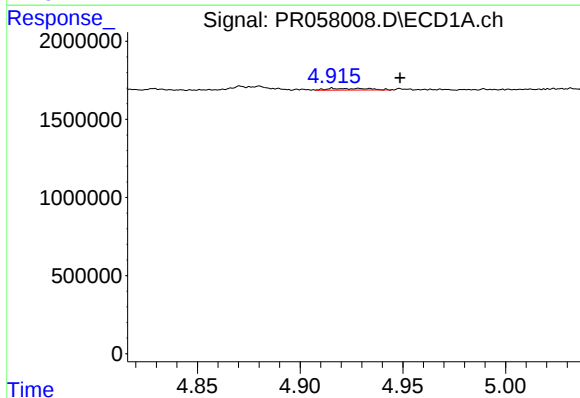
R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 145483
Conc: 1.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



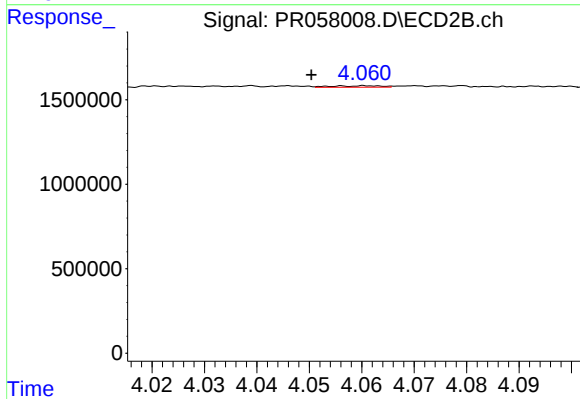
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: 0.007 min
Response: 181858
Conc: 1.78 ng/ml



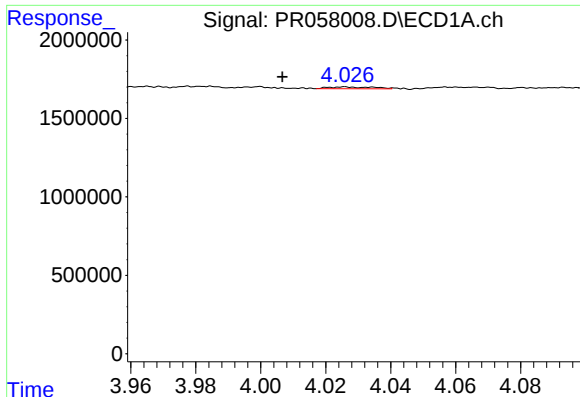
#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.020 min
Response: 145483
Conc: 1.45 ng/ml



#4 AR-1016-2

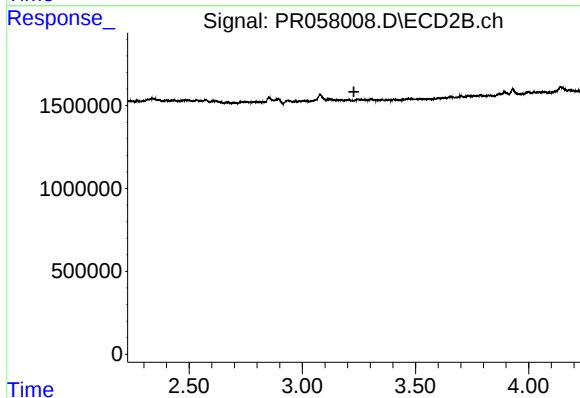
R.T.: 4.061 min
Delta R.T.: 0.011 min
Response: 56873
Conc: 0.41 ng/ml



#9 AR-1221-2

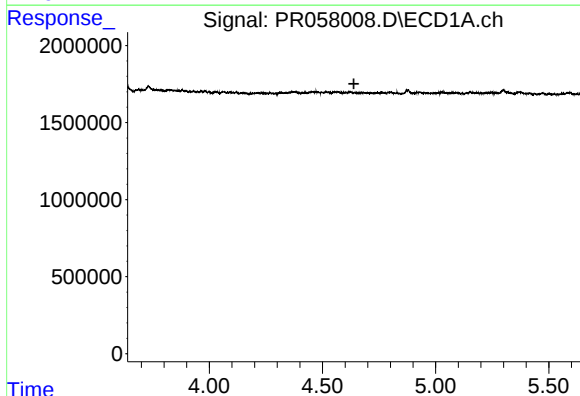
R.T.: 4.026 min
Delta R.T.: 0.019 min
Response: 110016
Conc: 5.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



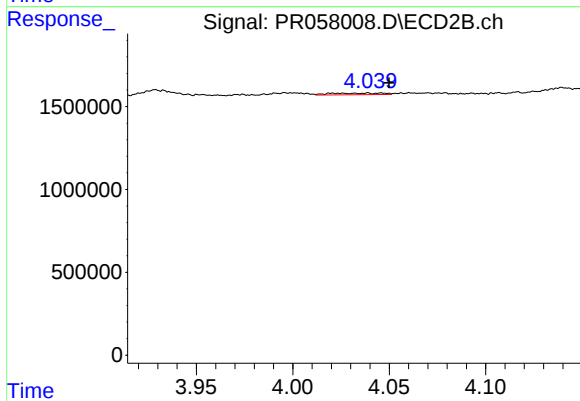
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.228 min
Response: 0
Conc: N.D.



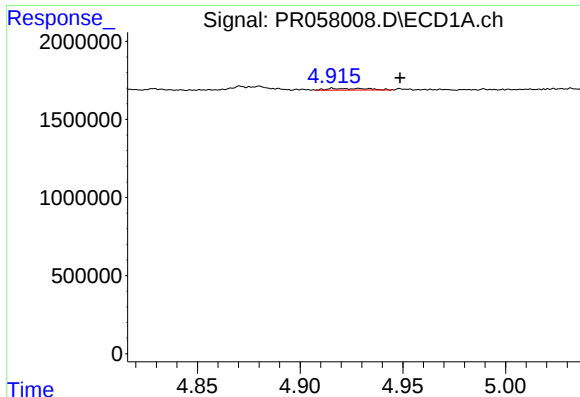
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.639 min
Response: 0
Conc: N.D.



#12 AR-1232-2

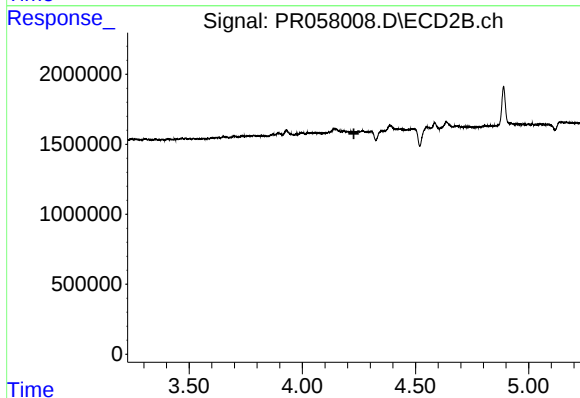
R.T.: 4.039 min
Delta R.T.: -0.011 min
Response: 181858
Conc: 2.96 ng/ml



#13 AR-1232-3

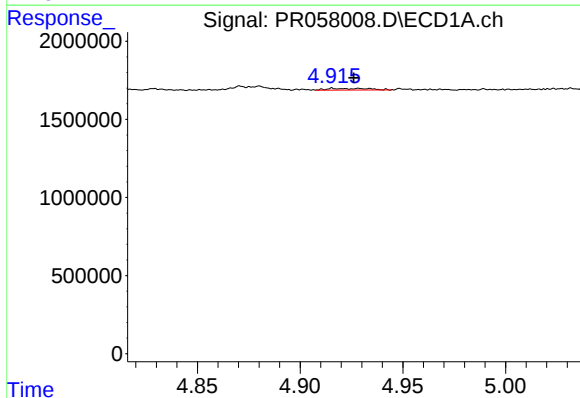
R.T.: 4.929 min
Delta R.T.: -0.020 min
Response: 145483
Conc: 3.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



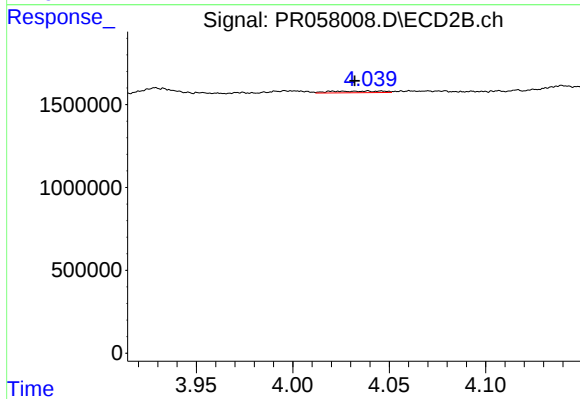
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.228 min
Response: 0
Conc: N.D.



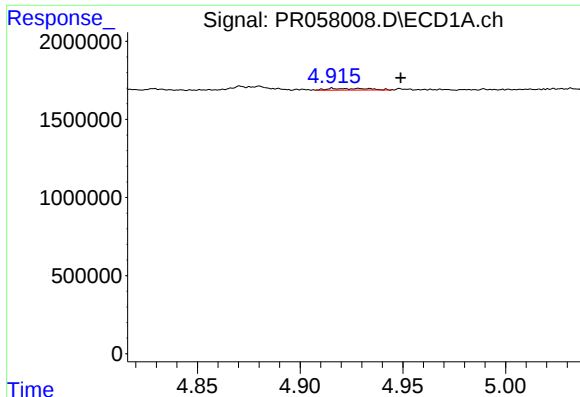
#16 AR-1242-1

R.T.: 4.929 min
Delta R.T.: 0.002 min
Response: 145483
Conc: 2.43 ng/ml



#16 AR-1242-1

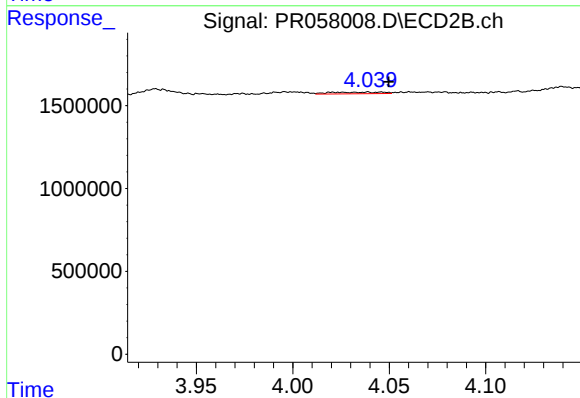
R.T.: 4.039 min
Delta R.T.: 0.007 min
Response: 181858
Conc: 2.23 ng/ml



#17 AR-1242-2

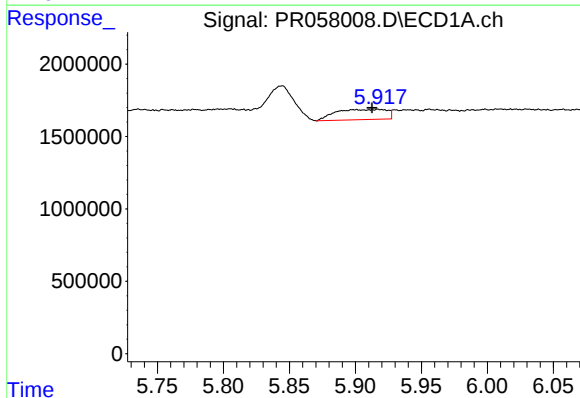
R.T.: 4.929 min
Delta R.T.: -0.020 min
Response: 145483
Conc: 1.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



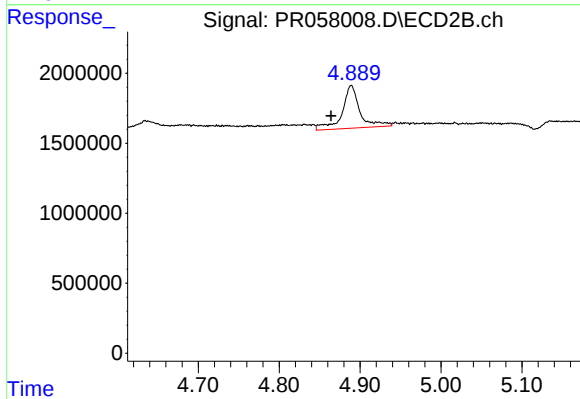
#17 AR-1242-2

R.T.: 4.039 min
Delta R.T.: -0.011 min
Response: 181858
Conc: 1.64 ng/ml



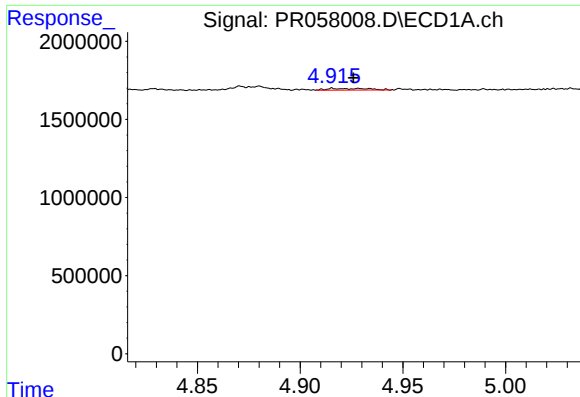
#20 AR-1242-5

R.T.: 5.917 min
Delta R.T.: 0.005 min
Response: 1893812
Conc: 37.77 ng/ml



#20 AR-1242-5

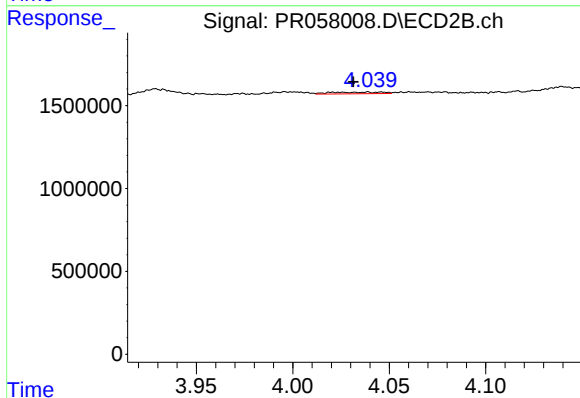
R.T.: 4.889 min
Delta R.T.: 0.025 min
Response: 4665949
Conc: 59.22 ng/ml



#21 AR-1248-1

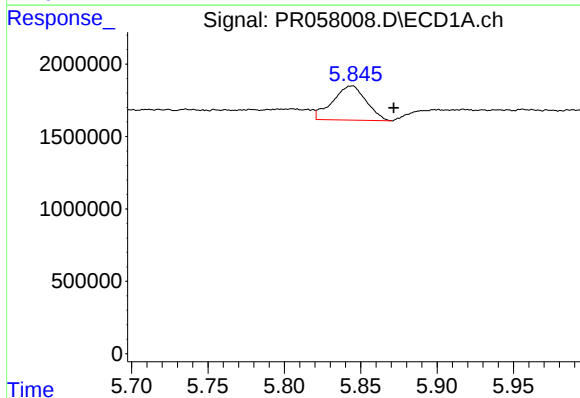
R.T.: 4.929 min
Delta R.T.: 0.003 min
Response: 145483
Conc: 3.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



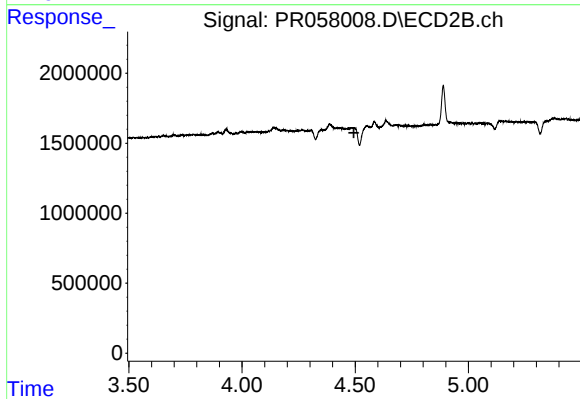
#21 AR-1248-1

R.T.: 4.039 min
Delta R.T.: 0.007 min
Response: 181858
Conc: 2.93 ng/ml



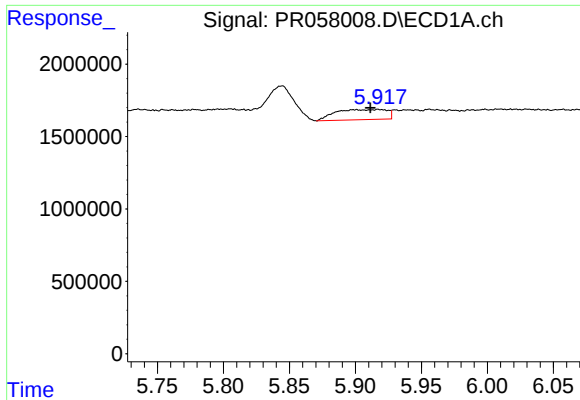
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: -0.028 min
Response: 3616327
Conc: 43.60 ng/ml



#24 AR-1248-4

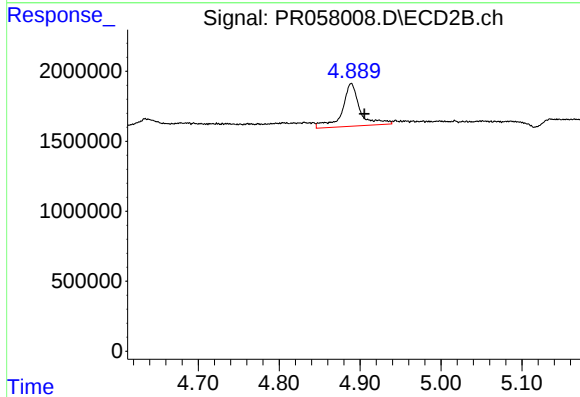
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#25 AR-1248-5

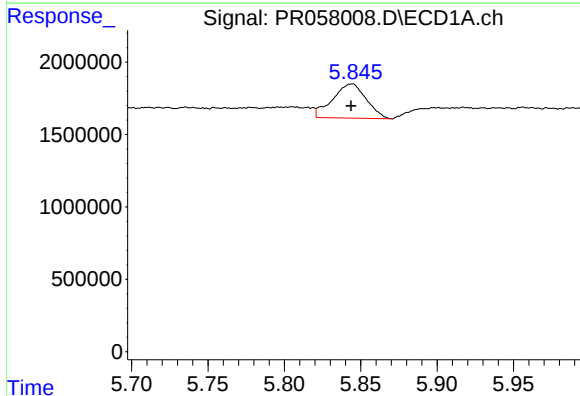
R.T.: 5.917 min
Delta R.T.: 0.006 min
Response: 1893812
Conc: 23.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



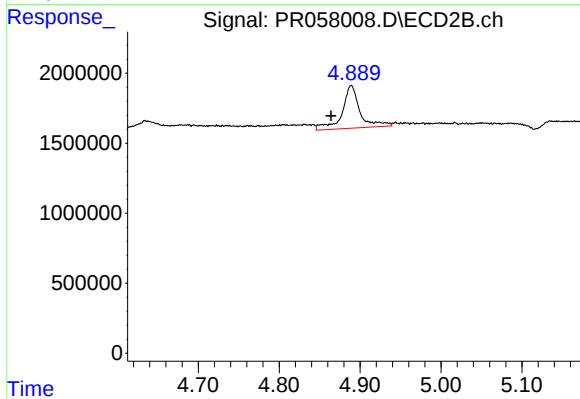
#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: -0.016 min
Response: 4665949
Conc: 46.15 ng/ml



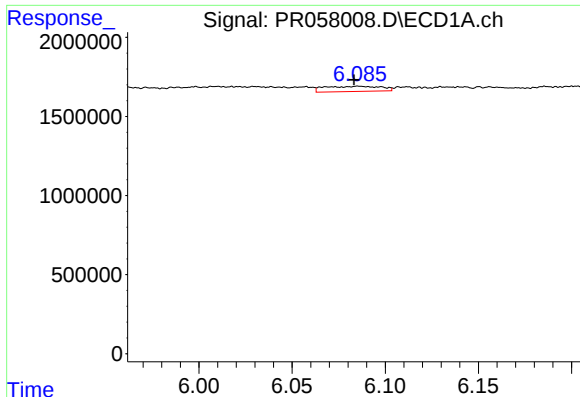
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 3616327
Conc: 41.54 ng/ml



#26 AR-1254-1

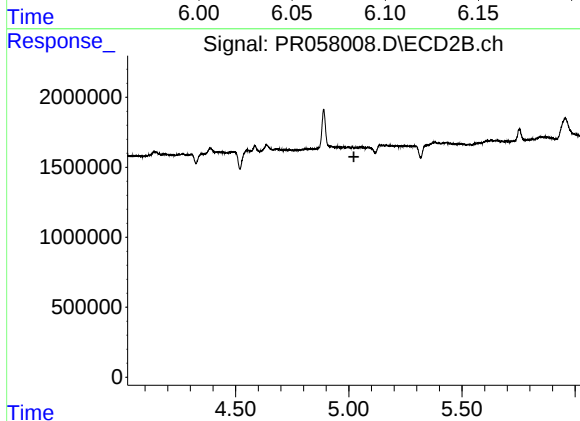
R.T.: 4.889 min
Delta R.T.: 0.025 min
Response: 4665949
Conc: 28.78 ng/ml



#27 AR-1254-2

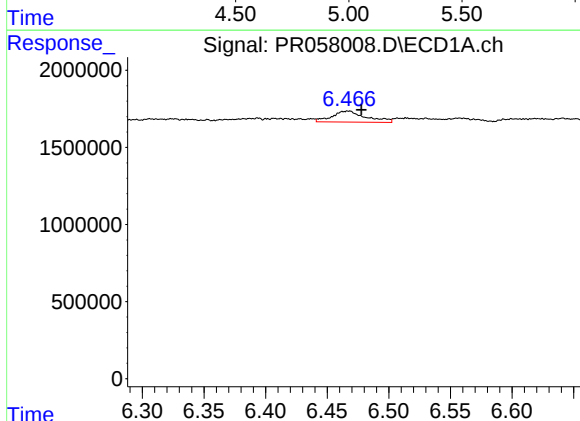
R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 703406
Conc: 5.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



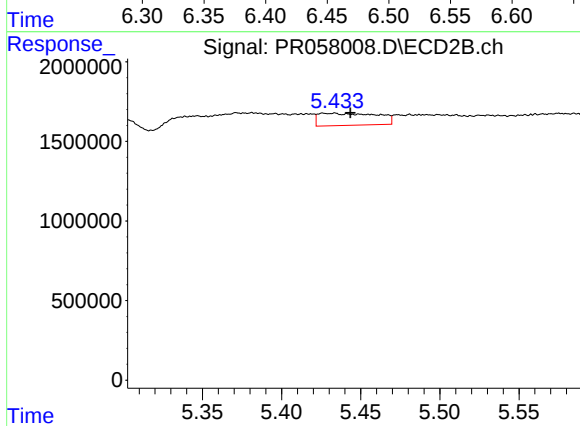
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



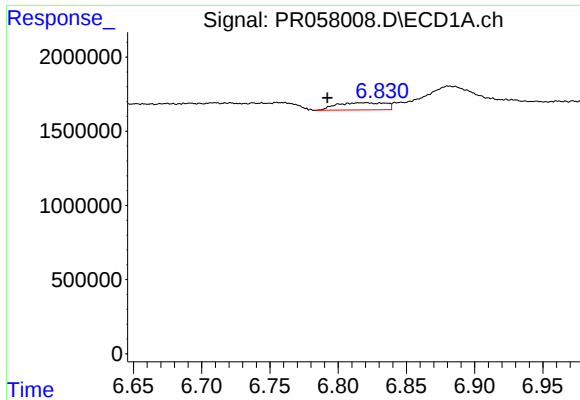
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.011 min
Response: 1381063
Conc: 9.22 ng/ml



#28 AR-1254-3

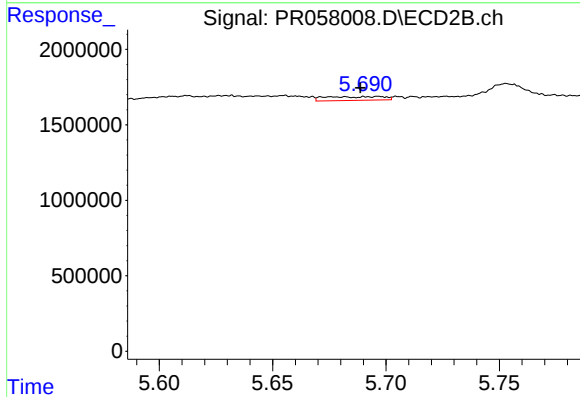
R.T.: 5.426 min
Delta R.T.: -0.017 min
Response: 1966839
Conc: 8.40 ng/ml



#29 AR-1254-4

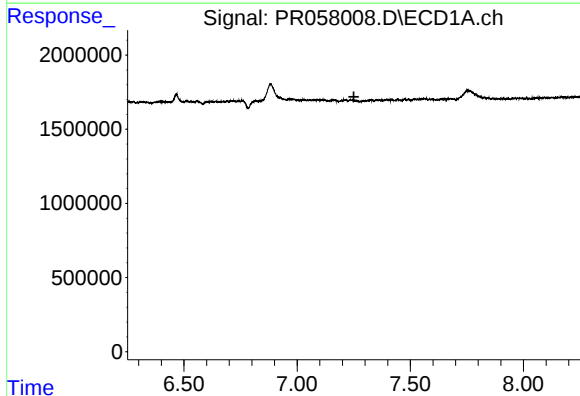
R.T.: 6.821 min
Delta R.T.: 0.029 min
Response: 1213388
Conc: 10.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



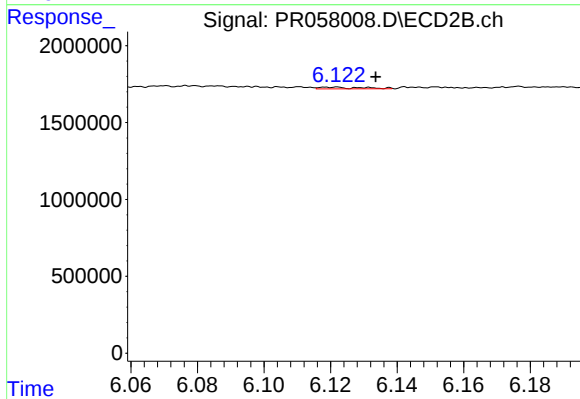
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 442019
Conc: 2.93 ng/ml



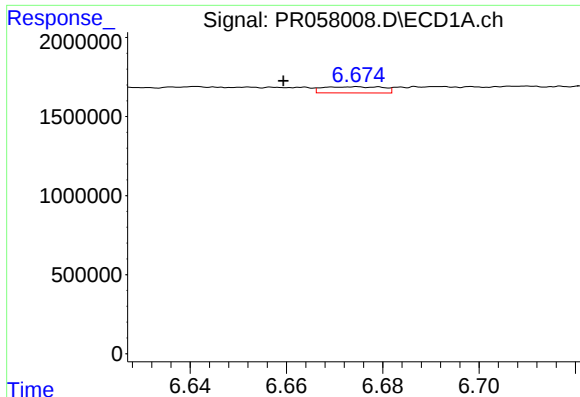
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.251 min
Response: 0
Conc: N.D.



#30 AR-1254-5

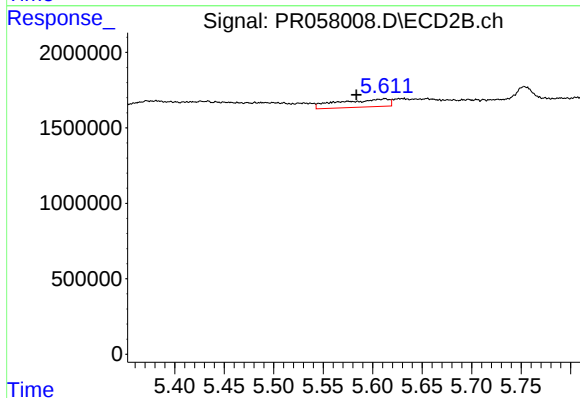
R.T.: 6.121 min
Delta R.T.: -0.013 min
Response: 98752
Conc: 0.44 ng/ml



#31 AR-1260-1

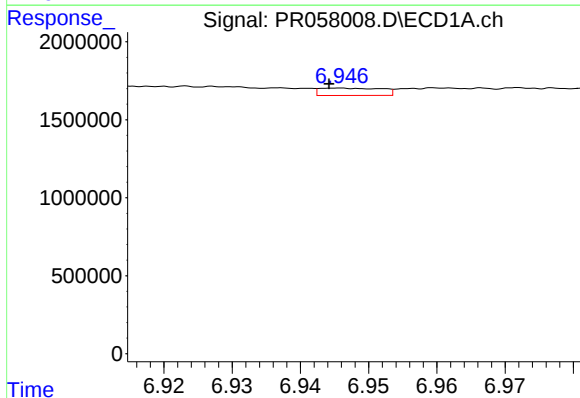
R.T.: 6.674 min
Delta R.T.: 0.015 min
Response: 339757
Conc: 2.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



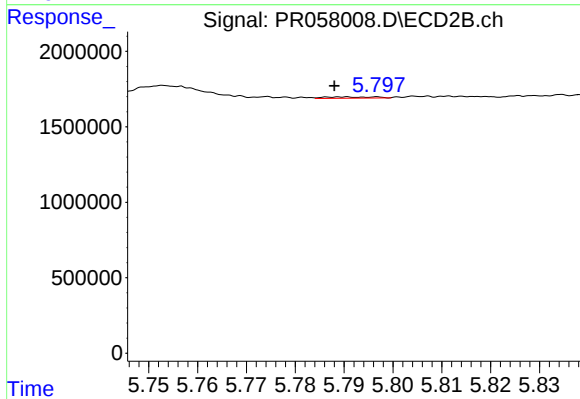
#31 AR-1260-1

R.T.: 5.612 min
Delta R.T.: 0.029 min
Response: 1816947
Conc: 11.94 ng/ml



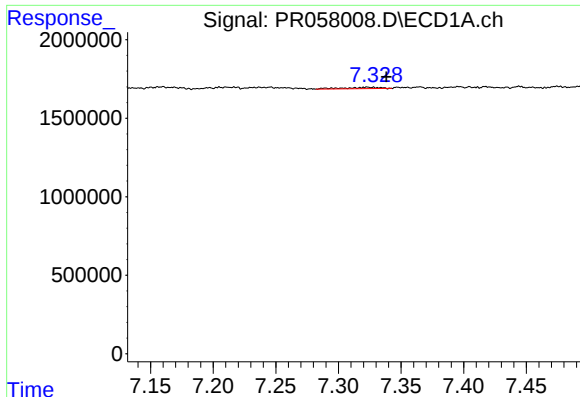
#32 AR-1260-2

R.T.: 6.945 min
Delta R.T.: 0.000 min
Response: 299055
Conc: 2.11 ng/ml



#32 AR-1260-2

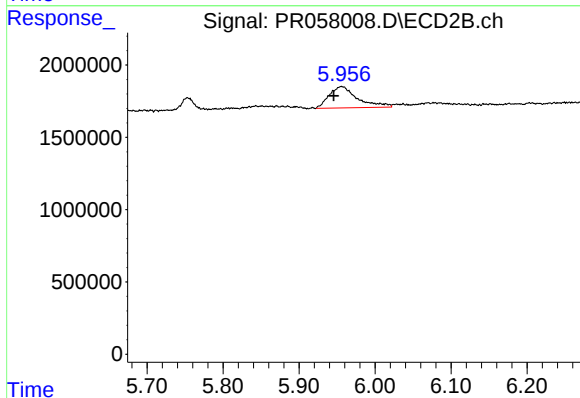
R.T.: 5.790 min
Delta R.T.: 0.002 min
Response: 65130
Conc: 0.35 ng/ml



#33 AR-1260-3

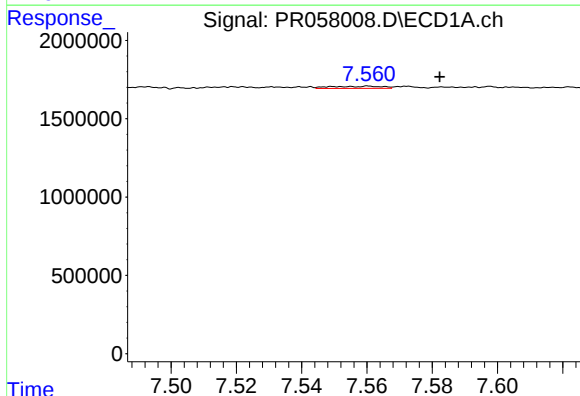
R.T.: 7.323 min
Delta R.T.: -0.016 min
Response: 167202
Conc: 1.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



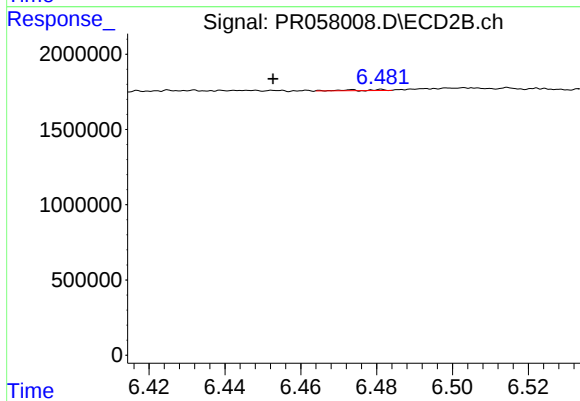
#33 AR-1260-3

R.T.: 5.956 min
Delta R.T.: 0.010 min
Response: 3844872
Conc: 20.54 ng/ml



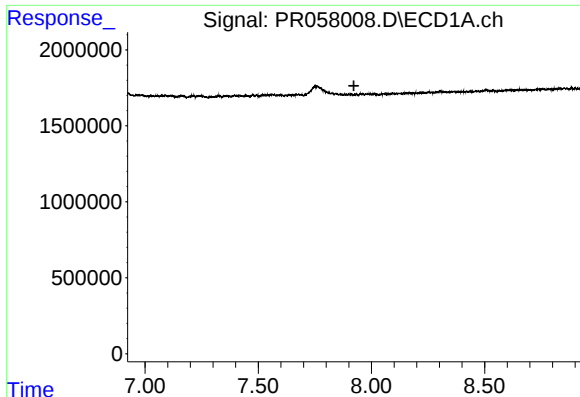
#34 AR-1260-4

R.T.: 7.561 min
Delta R.T.: -0.022 min
Response: 149106
Conc: 1.30 ng/ml



#34 AR-1260-4

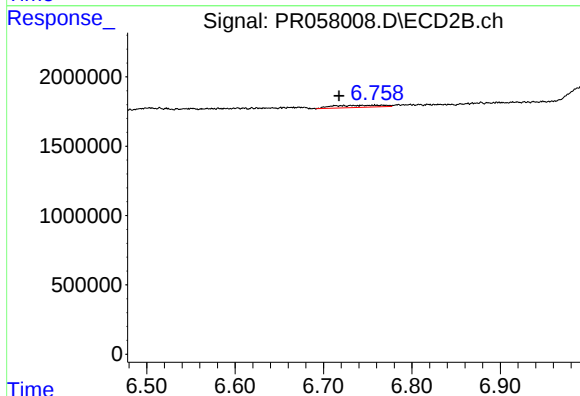
R.T.: 6.473 min
Delta R.T.: 0.020 min
Response: 28725
Conc: 0.22 ng/ml



#35 AR-1260-5

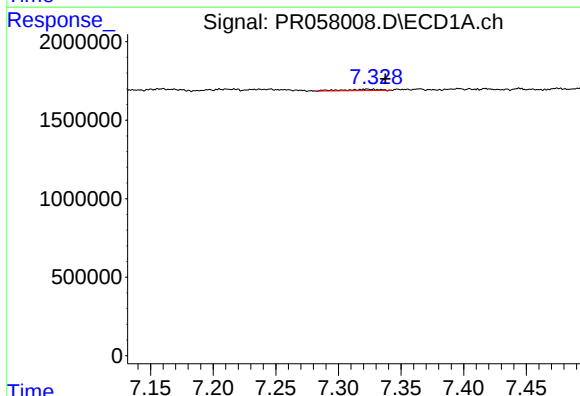
R.T.: 0.000 min
Exp R.T.: 7.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



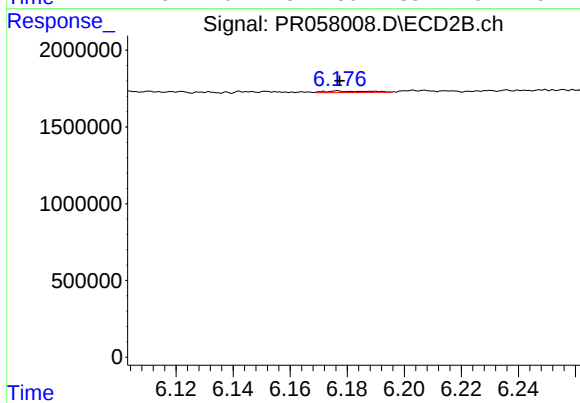
#35 AR-1260-5

R.T.: 6.744 min
Delta R.T.: 0.026 min
Response: 604624
Conc: 1.93 ng/ml



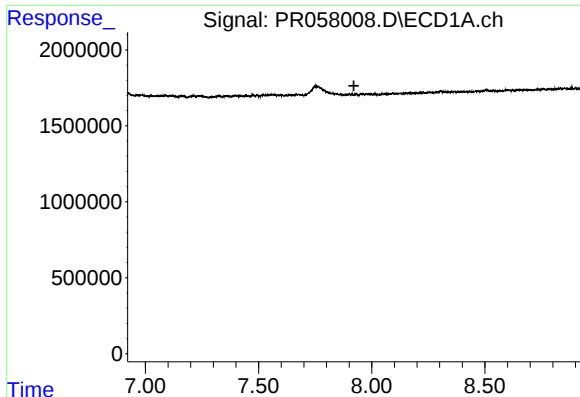
#36 AR-1262-1

R.T.: 7.323 min
Delta R.T.: -0.015 min
Response: 167202
Conc: 1.12 ng/ml



#36 AR-1262-1

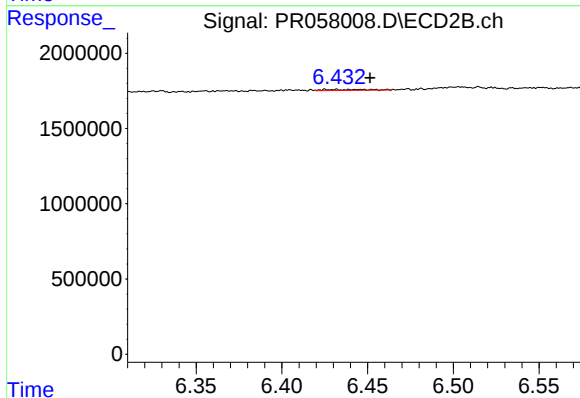
R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 103325
Conc: 0.48 ng/ml



#37 AR-1262-2

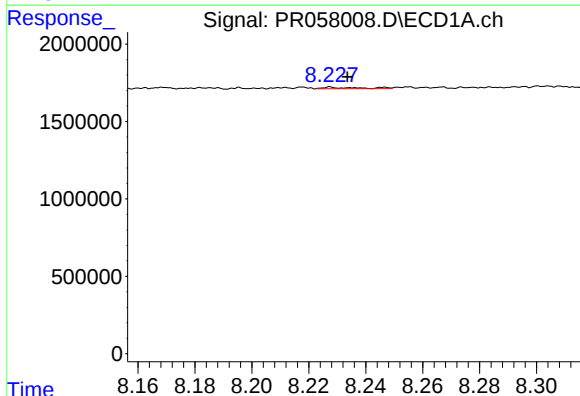
R.T.: 0.000 min
Exp R.T.: 7.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



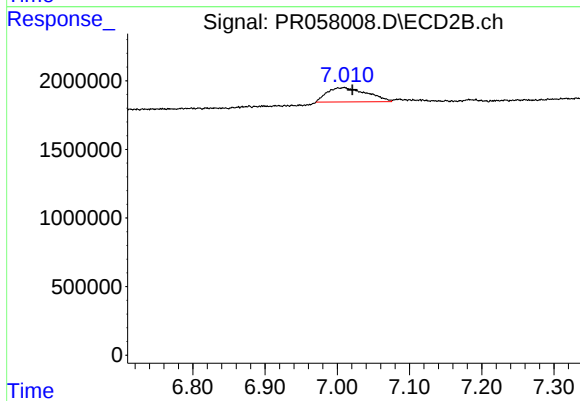
#37 AR-1262-2

R.T.: 6.432 min
Delta R.T.: -0.020 min
Response: 112567
Conc: 0.57 ng/ml



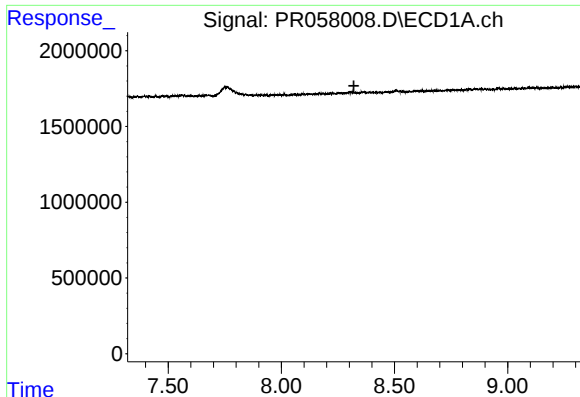
#38 AR-1262-3

R.T.: 8.228 min
Delta R.T.: -0.006 min
Response: 97290
Conc: 0.53 ng/ml



#38 AR-1262-3

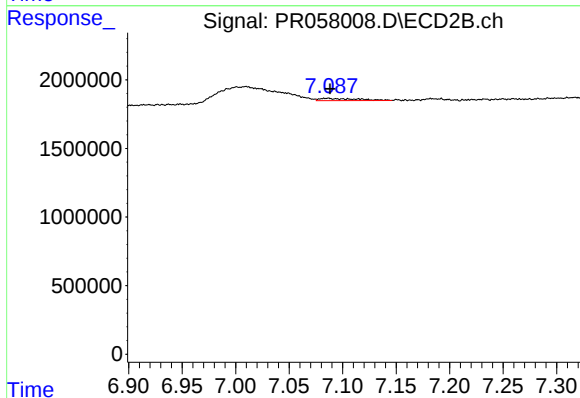
R.T.: 7.010 min
Delta R.T.: -0.011 min
Response: 3983158
Conc: 26.24 ng/ml



#39 AR-1262-4

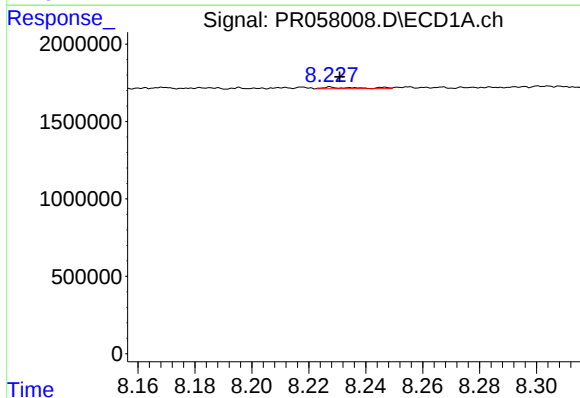
R.T.: 0.000 min
Exp R.T.: 8.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



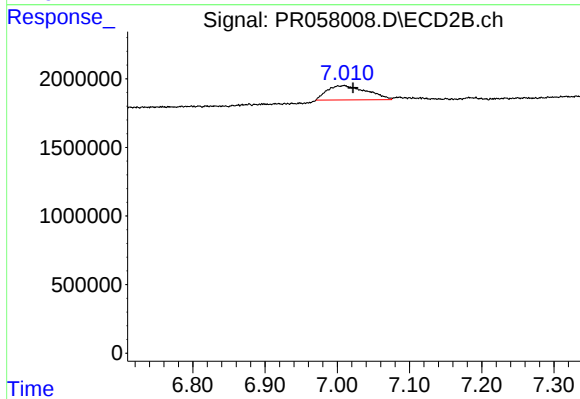
#39 AR-1262-4

R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 401618
Conc: 1.33 ng/ml



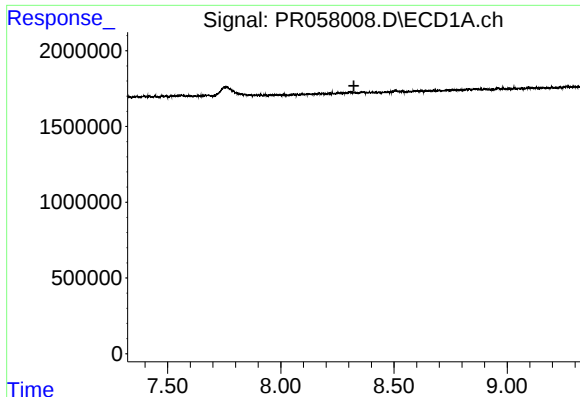
#41 AR-1268-1

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 97290
Conc: 0.30 ng/ml



#41 AR-1268-1

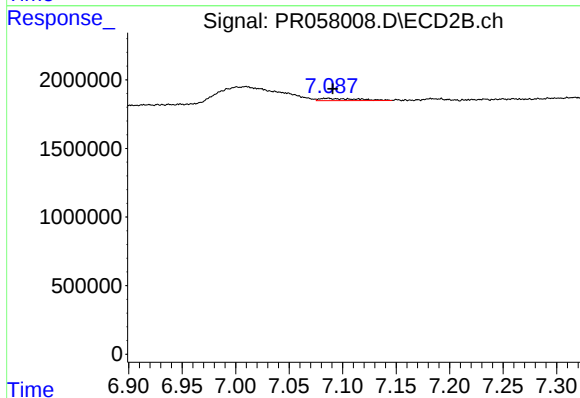
R.T.: 7.010 min
Delta R.T.: -0.012 min
Response: 3983158
Conc: 8.32 ng/ml



#42 AR-1268-2

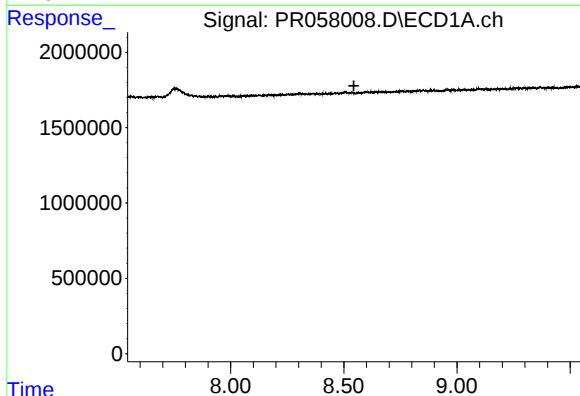
R.T.: 0.000 min
Exp R.T.: 8.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



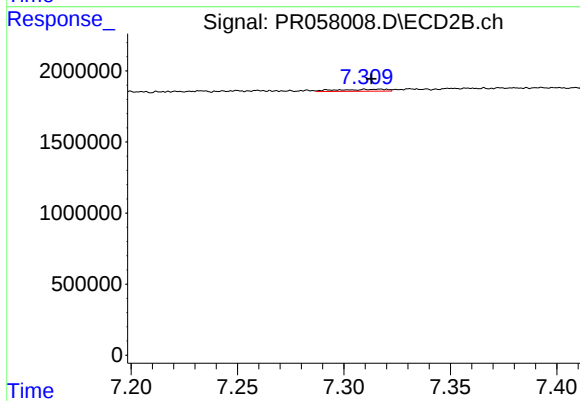
#42 AR-1268-2

R.T.: 7.087 min
Delta R.T.: -0.004 min
Response: 401618
Conc: 0.94 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.544 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.317 min
Delta R.T.: 0.004 min
Response: 234677
Conc: 0.65 ng/ml