

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
 Data File : PR039132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 11:56
 Operator : SM\AJ
 Sample : K3663-02RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 339RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:05:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.765	4.610	31076151	112.7E6	18.141	17.673
2)	SA Decachlor...	8.708	10.349	25343360	88944385	10.960	11.516
Target Compounds							
3)	L1 AR-1016-1	4.782	0.000	45336	0	0.655	N.D. #
6)	L1 AR-1016-4	0.000	5.964	0	2033304	N.D.	11.757 #
7)	L1 AR-1016-5	5.269	0.000	3057839	0	53.119	N.D. #
14)	L3 AR-1232-4	0.000	5.964	0	2033304	N.D.	31.873 #
15)	L3 AR-1232-5	5.269	0.000	3057839	0	154.882	N.D. #
16)	L4 AR-1242-1	4.782	0.000	45336	0	0.821	N.D. #
17)	L4 AR-1242-2	4.782	0.000	45336	0	0.505	N.D. #
19)	L4 AR-1242-4	0.000	5.964	0	2033304	N.D.	14.399 #
20)	L4 AR-1242-5	5.644	6.678	2784251	2084838	46.376	12.650 #
21)	L5 AR-1248-1	4.782	0.000	45336	0	1.018	N.D. #
24)	L5 AR-1248-4	5.269	6.612	3057839	25265196	39.082	87.570 #
25)	L5 AR-1248-5	5.644	6.678	2784251	2084838	33.245	7.615 #
26)	L6 AR-1254-1	5.644	6.612	2784251	25265196	26.713	111.284 #
27)	L6 AR-1254-2	5.789	0.000	708640	0	7.769	N.D. #
28)	L6 AR-1254-3	0.000	7.204	0	5622891	N.D.	13.758 #
29)	L6 AR-1254-4	6.342	7.470	480586	7511785	4.609	24.148 #
30)	L6 AR-1254-5	6.799	0.000	567503	0	3.985	N.D. #
31)	L7 AR-1260-1	6.292	0.000	1093370	0	9.309	N.D. #
32)	L7 AR-1260-2	6.462	0.000	1160996	0	7.786	N.D. #
33)	L7 AR-1260-3	6.625	0.000	1014673	0	7.473	N.D. #
35)	L7 AR-1260-5	7.329	0.000	1112086	0	3.753	N.D. #
37)	L8 AR-1262-2	7.329	0.000	1112086	0	3.066	N.D. #
38)	L8 AR-1262-3	7.674	0.000	989529	0	7.360	N.D. #
39)	L8 AR-1262-4	7.674	0.000	989529	0	3.804	N.D. #
41)	L9 AR-1268-1	7.674	0.000	989529	0	2.593	N.D. #
42)	L9 AR-1268-2	7.674	0.000	989529	0	2.811	N.D. #

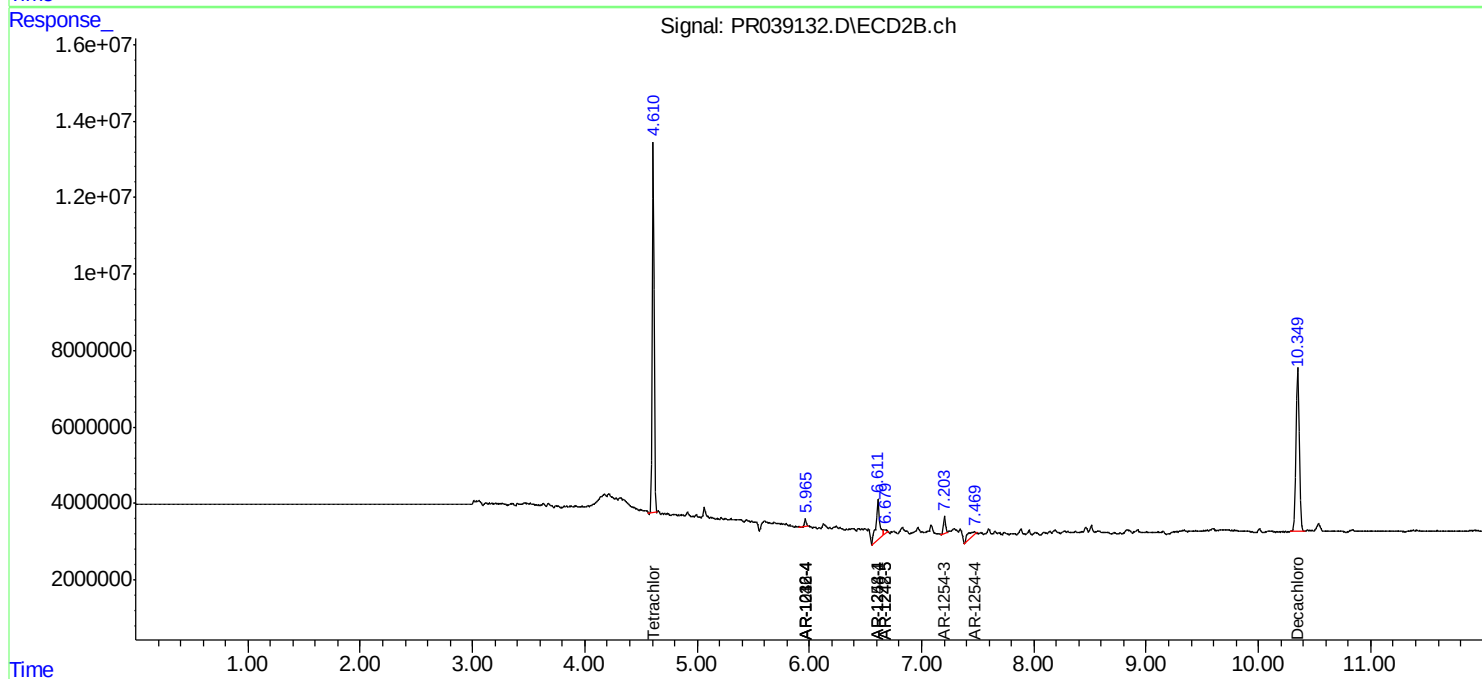
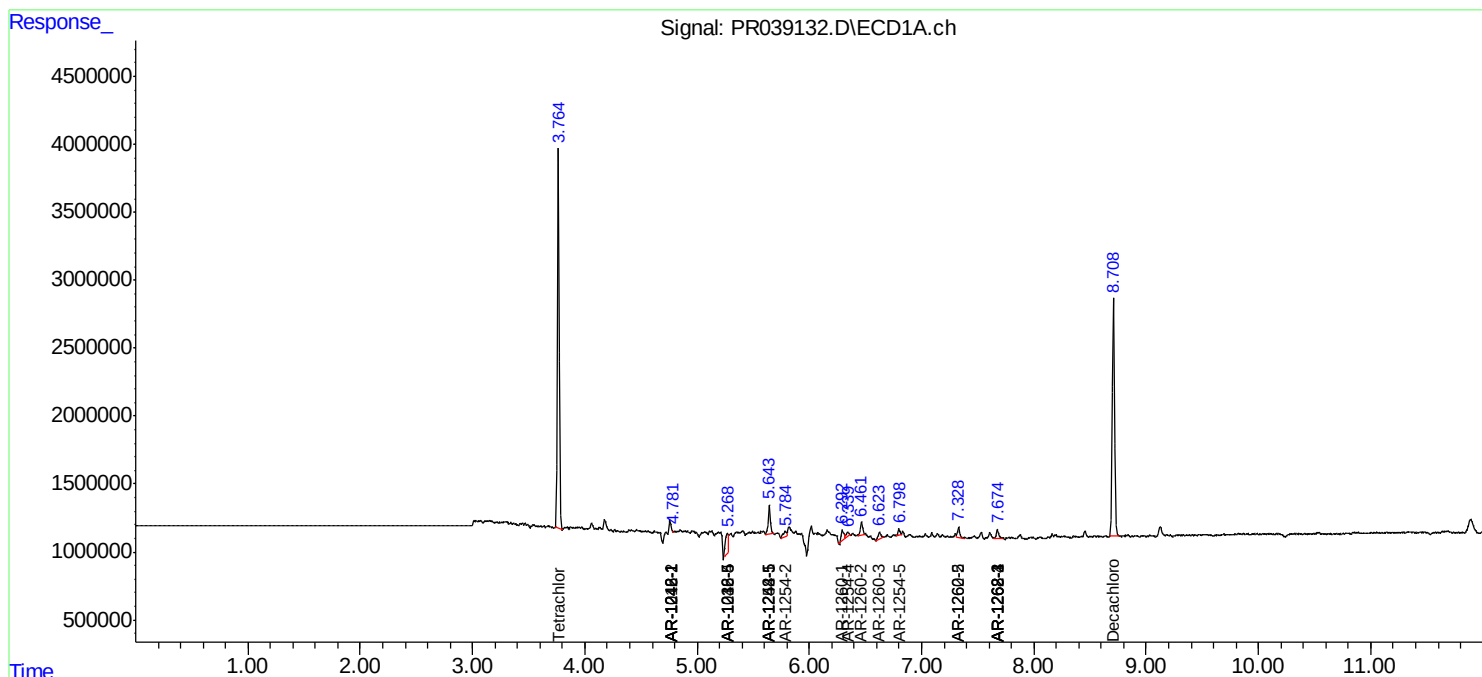
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

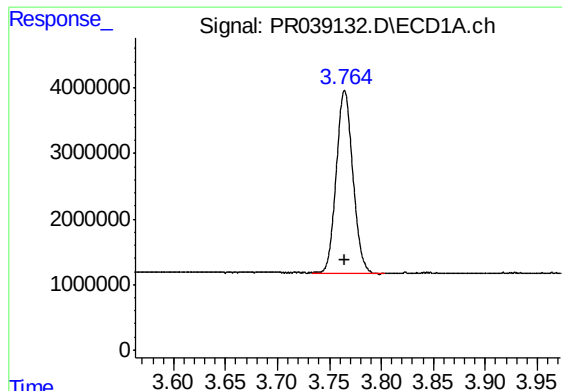
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070919\
Data File : PR039132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2019 11:56
Operator : SM\AJ
Sample : K3663-02RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:05:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 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

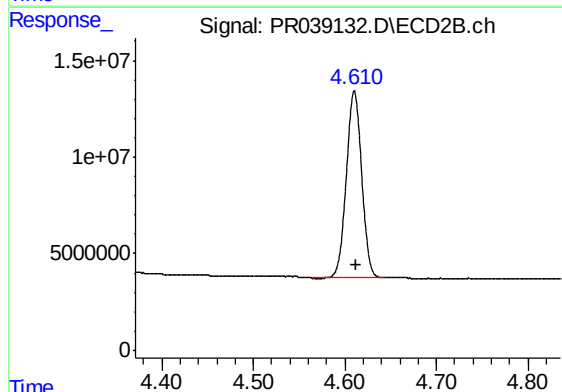




#1 Tetrachloro-m-xylene

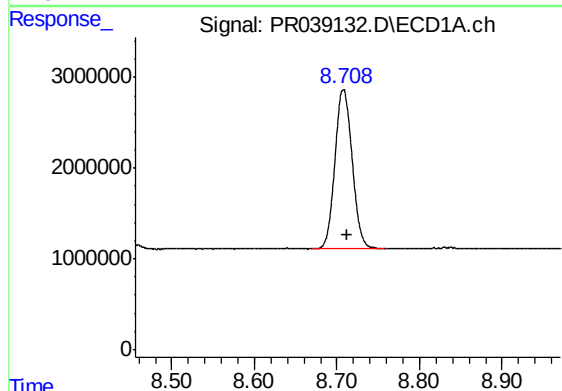
R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 31076151
Conc: 18.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



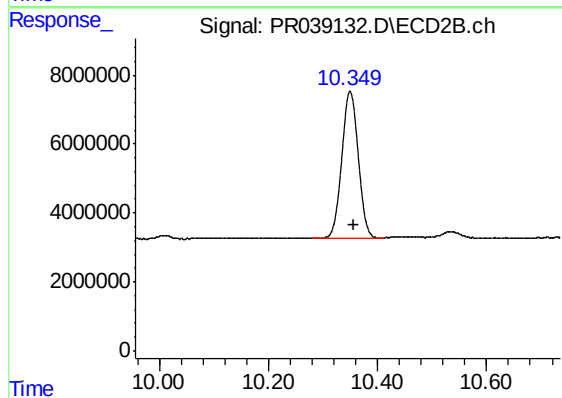
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 112663009
Conc: 17.67 ng/ml



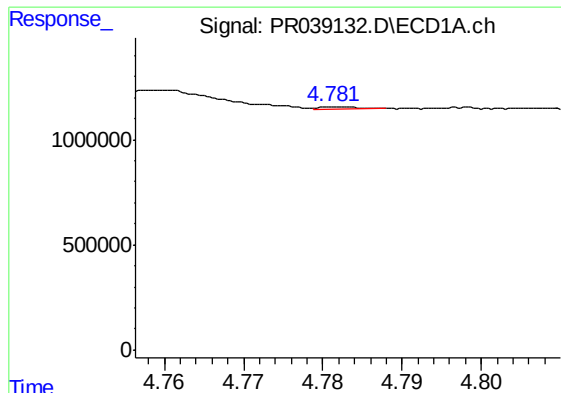
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 25343360
Conc: 10.96 ng/ml



#2 Decachlorobiphenyl

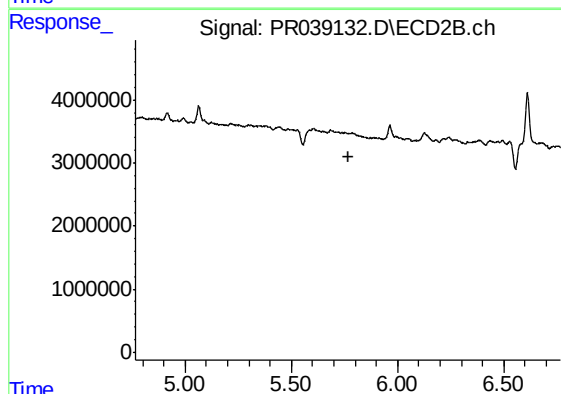
R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 88944385
Conc: 11.52 ng/ml



#3 AR-1016-1

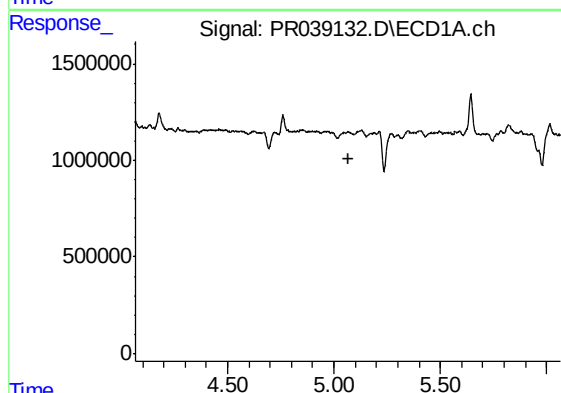
R.T.: 4.782 min
Delta R.T.: -0.053 min
Response: 45336
Conc: 0.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



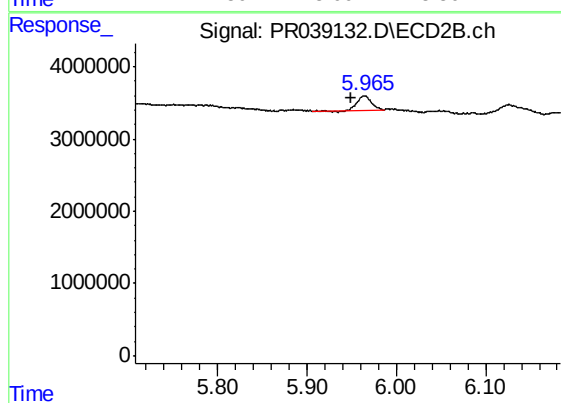
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



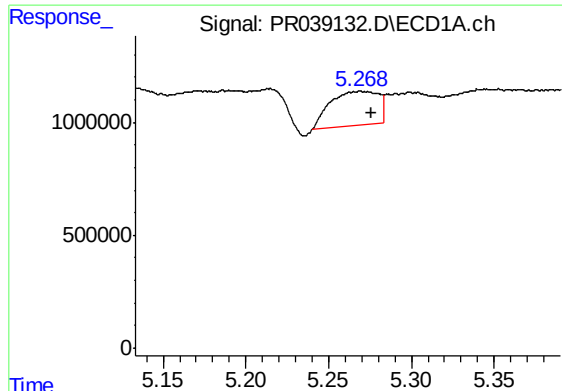
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#6 AR-1016-4

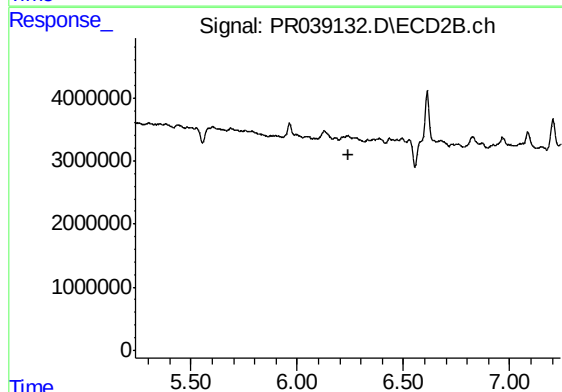
R.T.: 5.964 min
Delta R.T.: 0.015 min
Response: 2033304
Conc: 11.76 ng/ml



#7 AR-1016-5

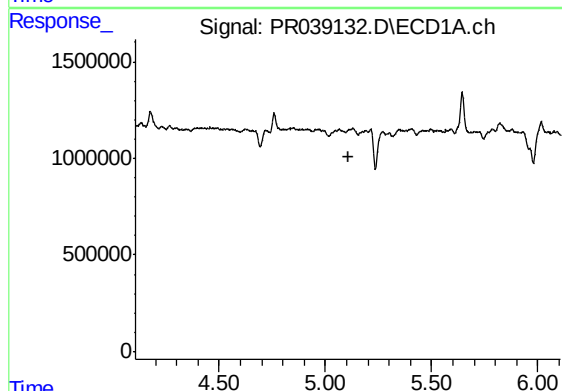
R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 3057839
Conc: 53.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



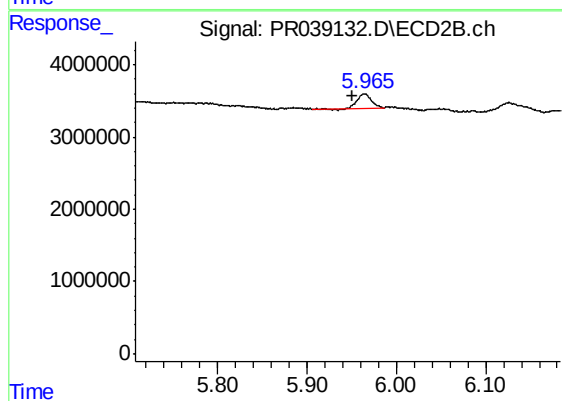
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



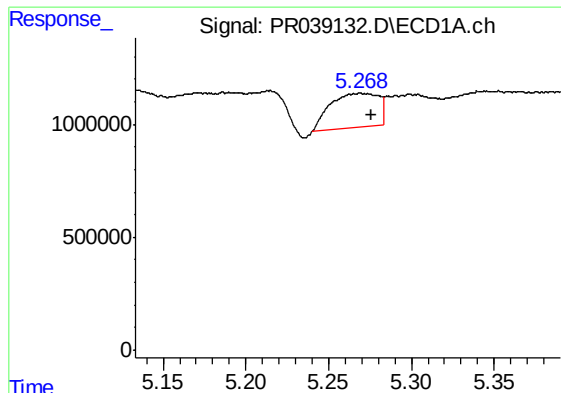
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#14 AR-1232-4

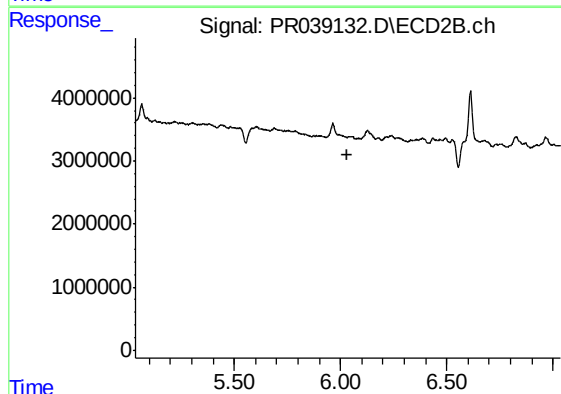
R.T.: 5.964 min
Delta R.T.: 0.014 min
Response: 2033304
Conc: 31.87 ng/ml



#15 AR-1232-5

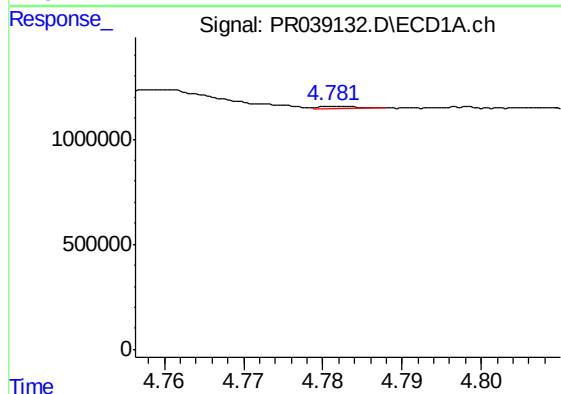
R.T.: 5.269 min
Delta R.T.: -0.007 min
Response: 3057839
Conc: 154.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



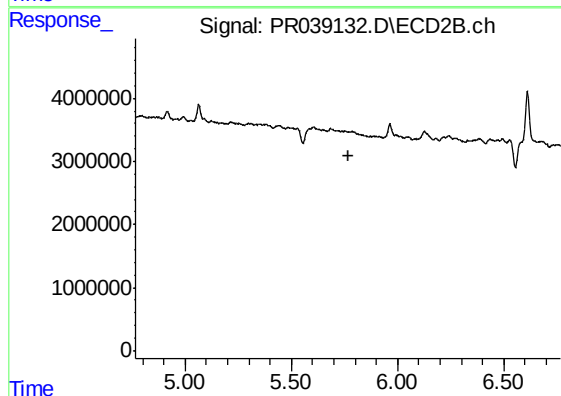
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



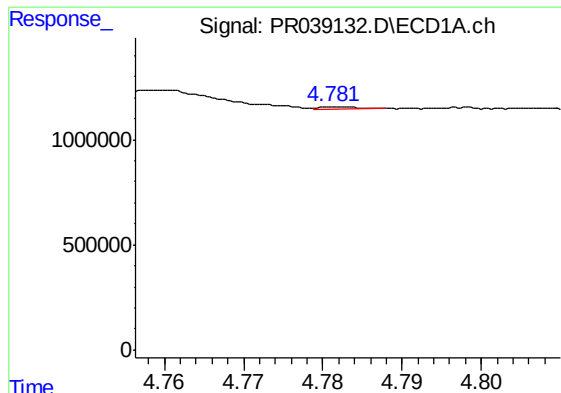
#16 AR-1242-1

R.T.: 4.782 min
Delta R.T.: -0.052 min
Response: 45336
Conc: 0.82 ng/ml



#16 AR-1242-1

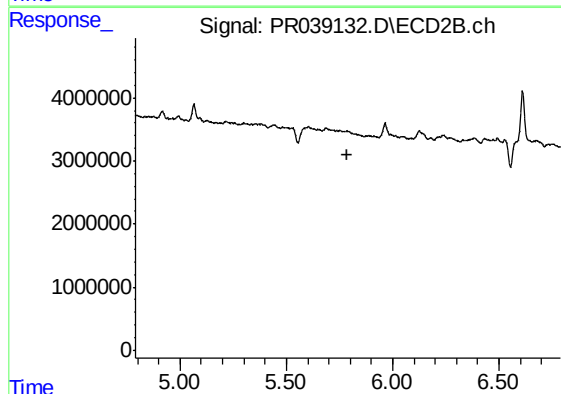
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#17 AR-1242-2

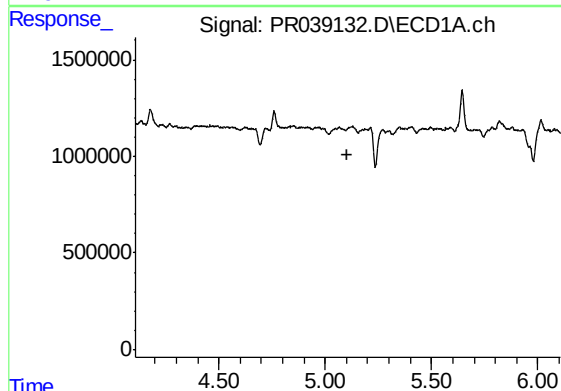
R.T.: 4.782 min
Delta R.T.: -0.070 min
Response: 45336
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



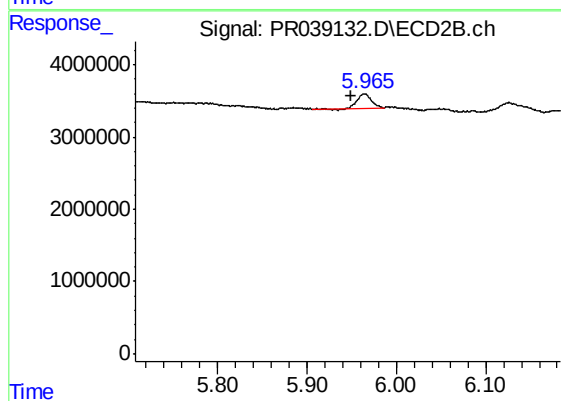
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.790 min
Response: 0
Conc: N.D.



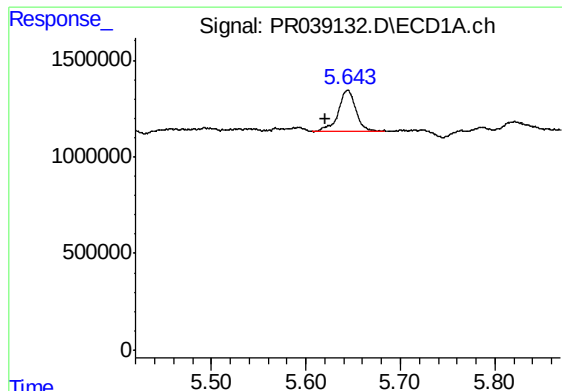
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.107 min
Response: 0
Conc: N.D.



#19 AR-1242-4

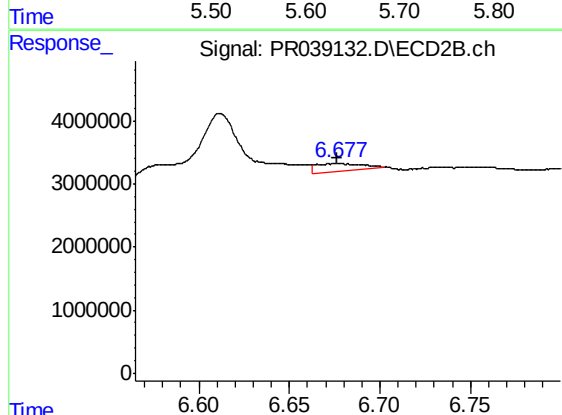
R.T.: 5.964 min
Delta R.T.: 0.015 min
Response: 2033304
Conc: 14.40 ng/ml



#20 AR-1242-5

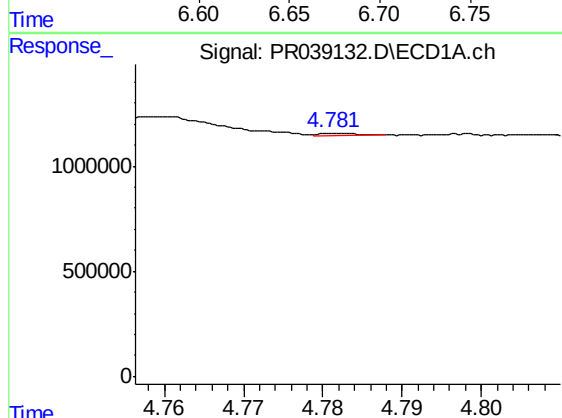
R.T.: 5.644 min
Delta R.T.: 0.024 min
Response: 2784251
Conc: 46.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



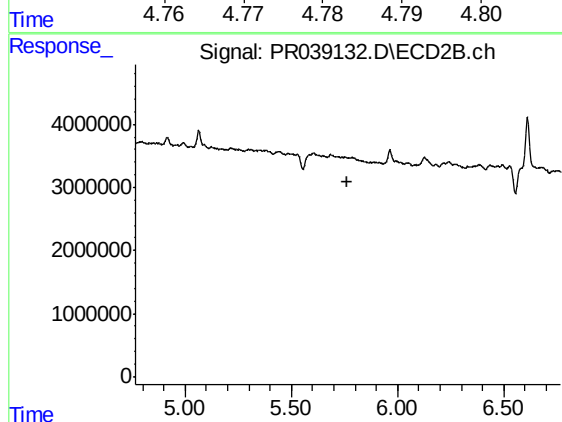
#20 AR-1242-5

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 2084838
Conc: 12.65 ng/ml



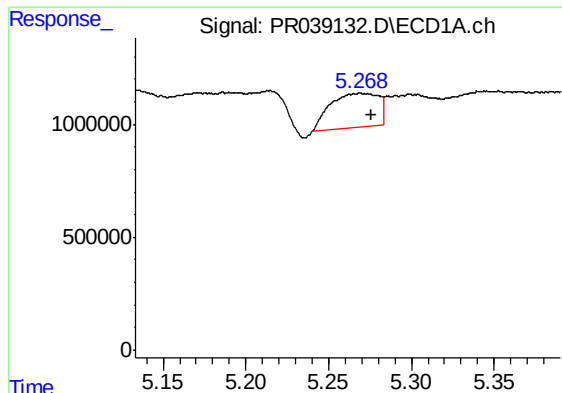
#21 AR-1248-1

R.T.: 4.782 min
Delta R.T.: -0.052 min
Response: 45336
Conc: 1.02 ng/ml



#21 AR-1248-1

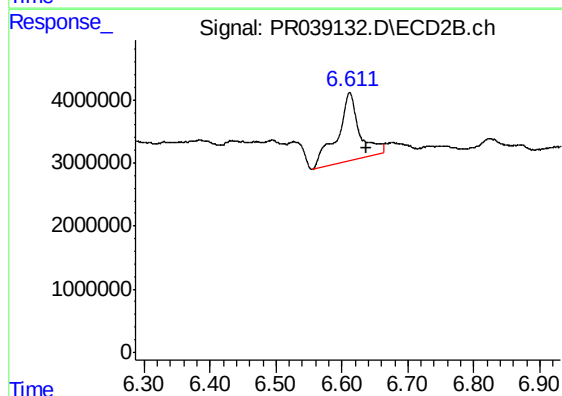
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#24 AR-1248-4

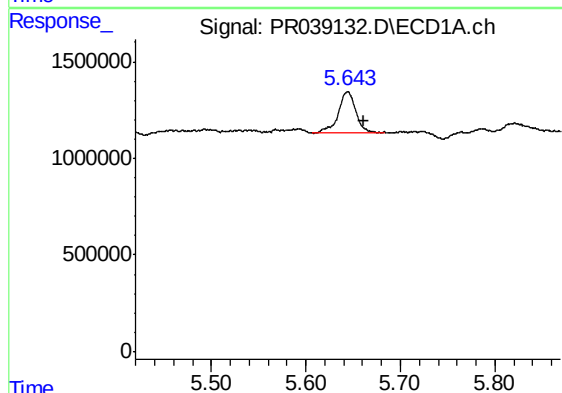
R.T.: 5.269 min
Delta R.T.: -0.006 min
Response: 3057839
Conc: 39.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



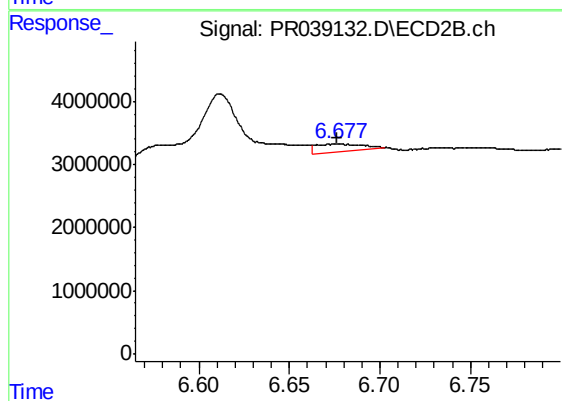
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: -0.026 min
Response: 25265196
Conc: 87.57 ng/ml



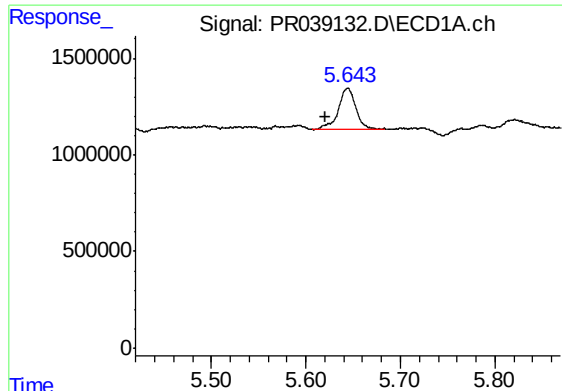
#25 AR-1248-5

R.T.: 5.644 min
Delta R.T.: -0.017 min
Response: 2784251
Conc: 33.25 ng/ml



#25 AR-1248-5

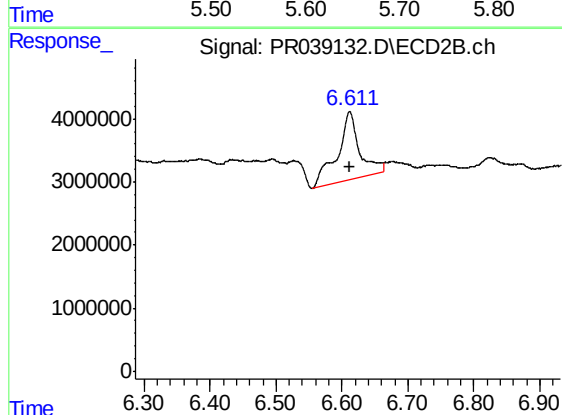
R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 2084838
Conc: 7.62 ng/ml



#26 AR-1254-1

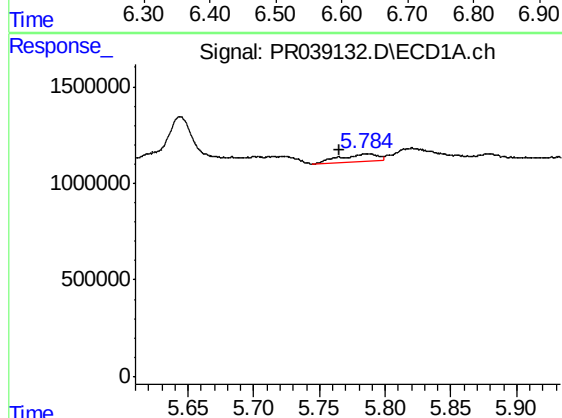
R.T.: 5.644 min
Delta R.T.: 0.024 min
Response: 2784251
Conc: 26.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



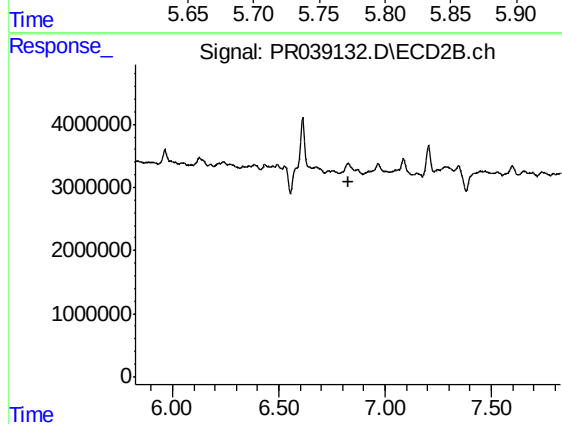
#26 AR-1254-1

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 25265196
Conc: 111.28 ng/ml



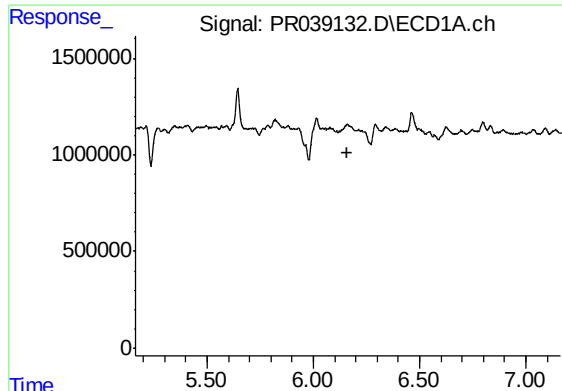
#27 AR-1254-2

R.T.: 5.789 min
Delta R.T.: 0.024 min
Response: 708640
Conc: 7.77 ng/ml



#27 AR-1254-2

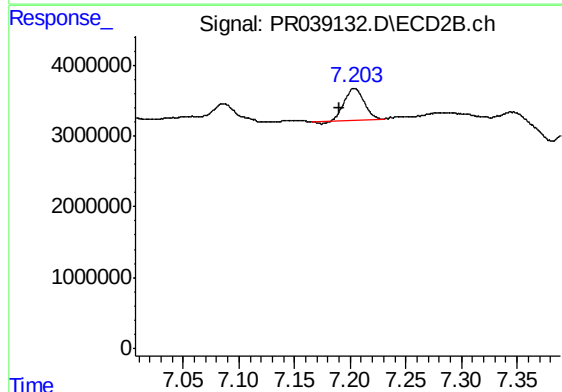
R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#28 AR-1254-3

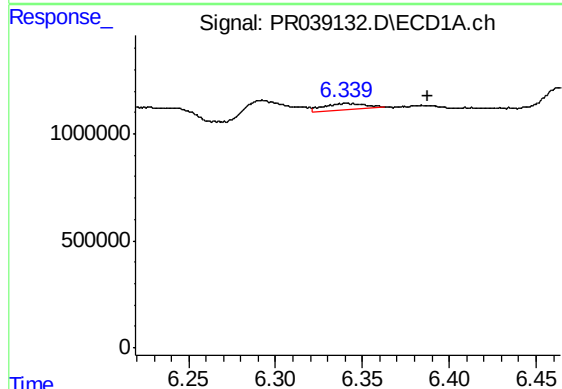
R.T.: 0.000 min
Exp R.T.: 6.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
339RE



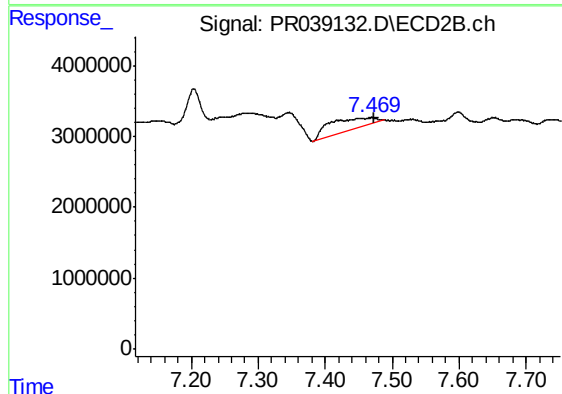
#28 AR-1254-3

R.T.: 7.204 min
Delta R.T.: 0.013 min
Response: 5622891
Conc: 13.76 ng/ml



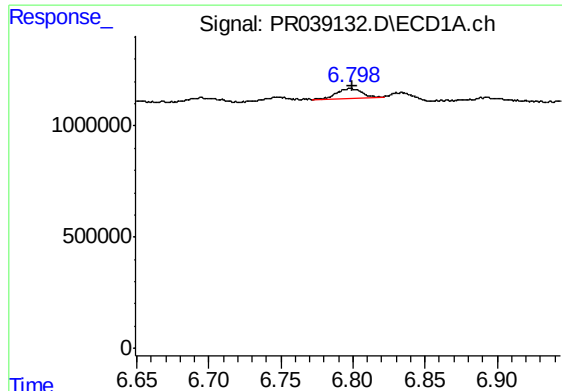
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.046 min
Response: 480586
Conc: 4.61 ng/ml



#29 AR-1254-4

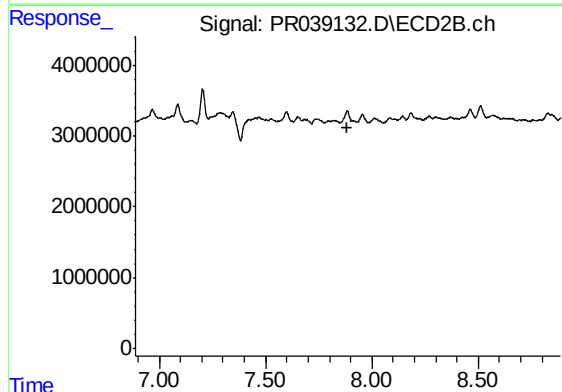
R.T.: 7.470 min
Delta R.T.: -0.003 min
Response: 7511785
Conc: 24.15 ng/ml



#30 AR-1254-5

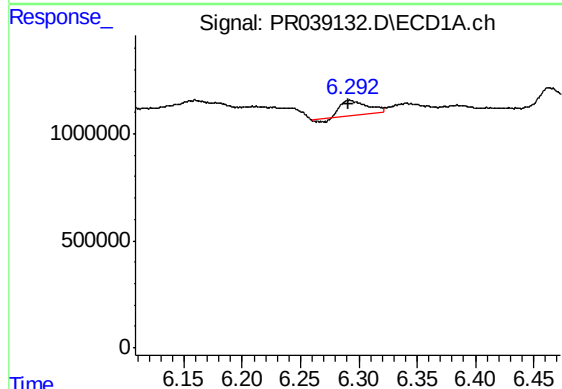
R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 567503
Conc: 3.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



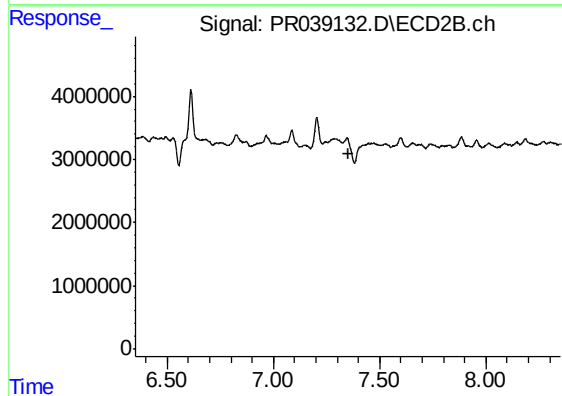
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



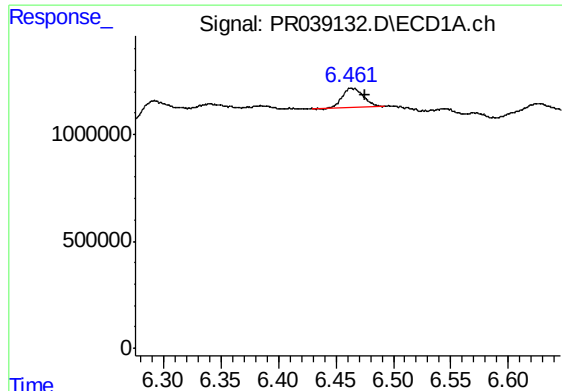
#31 AR-1260-1

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 1093370
Conc: 9.31 ng/ml



#31 AR-1260-1

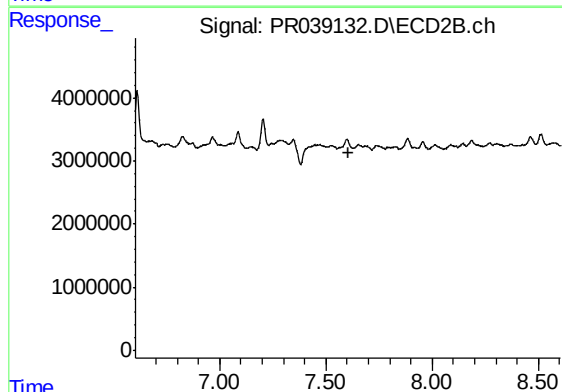
R.T.: 0.000 min
Exp R.T. : 7.351 min
Response: 0
Conc: N.D.



#32 AR-1260-2

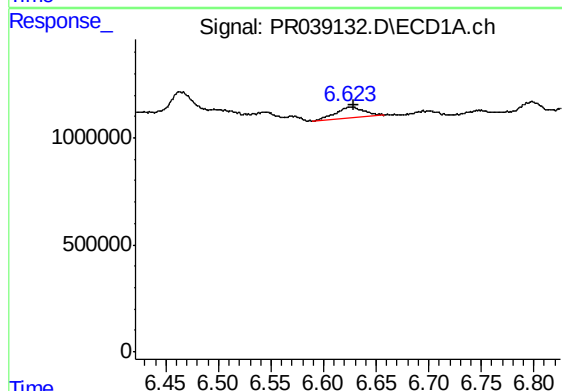
R.T.: 6.462 min
Delta R.T.: -0.013 min
Response: 1160996
Conc: 7.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



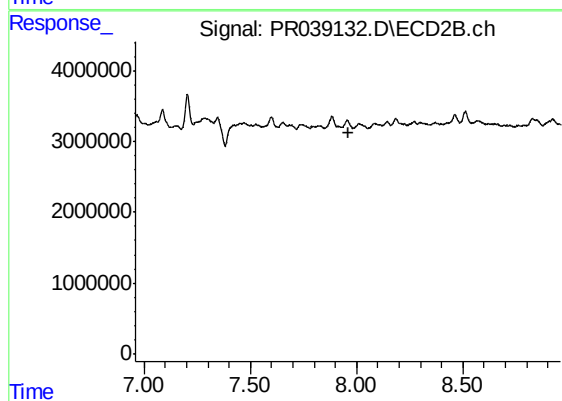
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



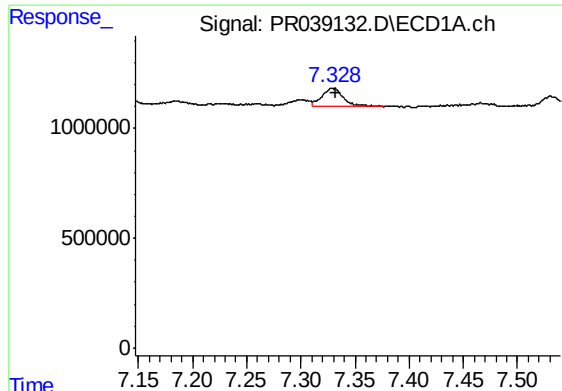
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.004 min
Response: 1014673
Conc: 7.47 ng/ml



#33 AR-1260-3

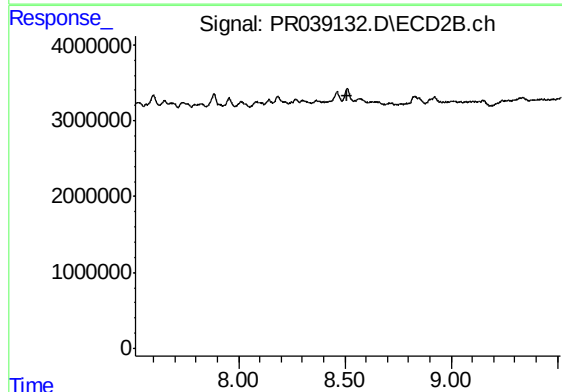
R.T.: 0.000 min
Exp R.T. : 7.959 min
Response: 0
Conc: N.D.



#35 AR-1260-5

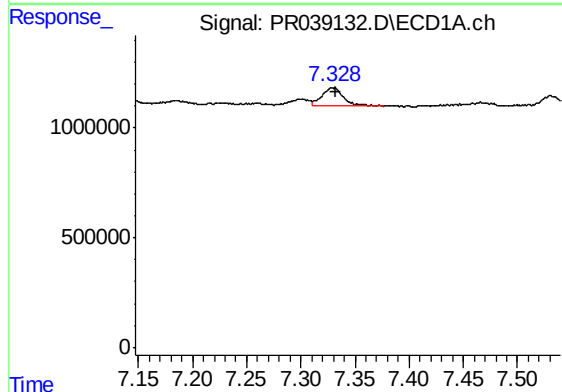
R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 1112086
Conc: 3.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



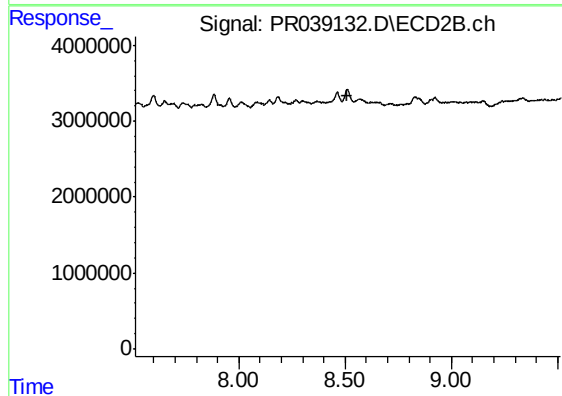
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.515 min
Response: 0
Conc: N.D.



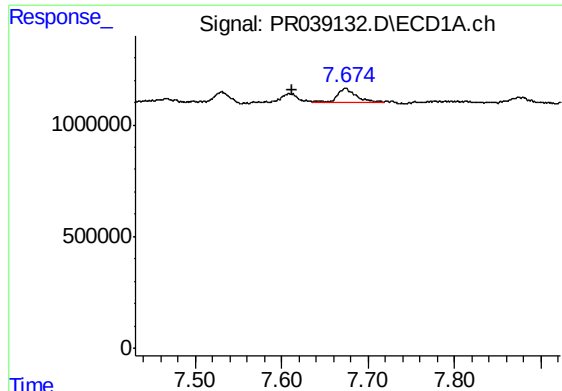
#37 AR-1262-2

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 1112086
Conc: 3.07 ng/ml



#37 AR-1262-2

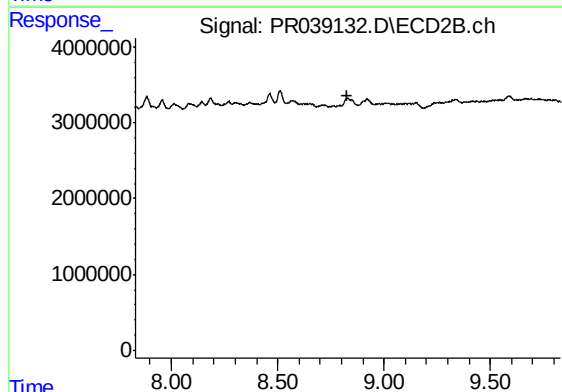
R.T.: 0.000 min
Exp R.T. : 8.514 min
Response: 0
Conc: N.D.



#38 AR-1262-3

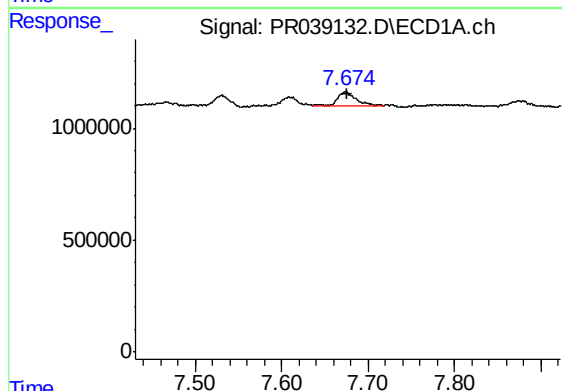
R.T.: 7.674 min
Delta R.T.: 0.063 min
Response: 989529
Conc: 7.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



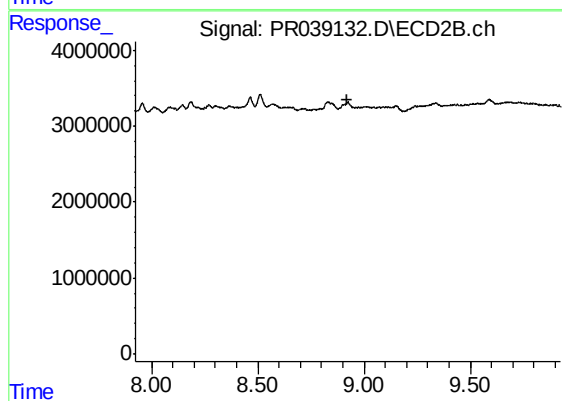
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.831 min
Response: 0
Conc: N.D.



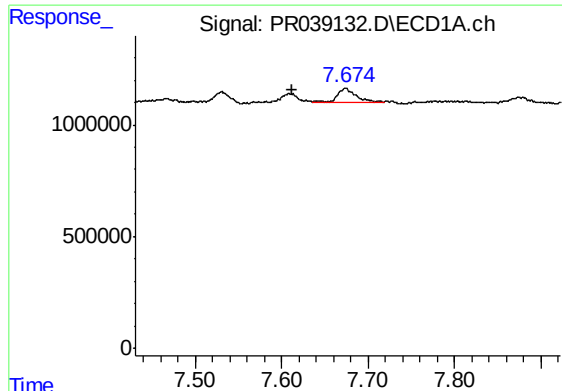
#39 AR-1262-4

R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 989529
Conc: 3.80 ng/ml



#39 AR-1262-4

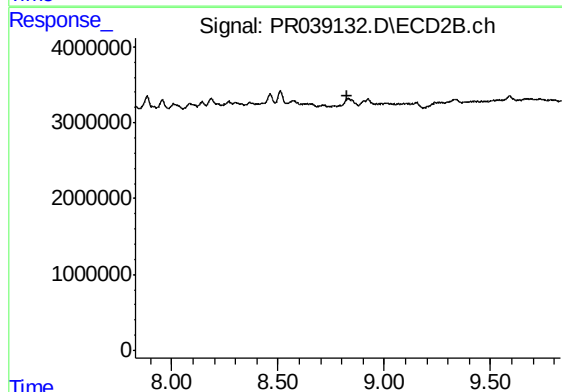
R.T.: 0.000 min
Exp R.T. : 8.924 min
Response: 0
Conc: N.D.



#41 AR-1268-1

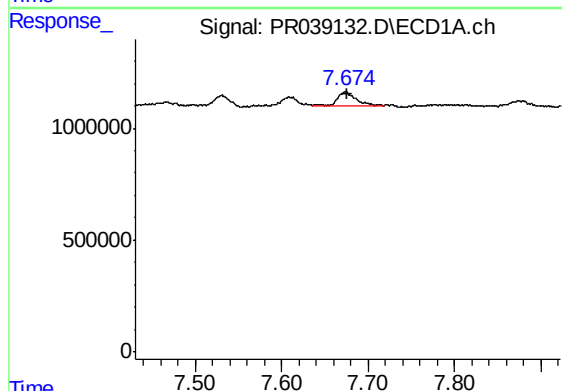
R.T.: 7.674 min
Delta R.T.: 0.062 min
Response: 989529
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
339RE



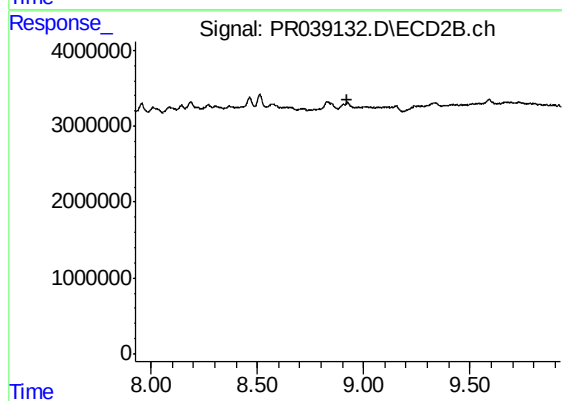
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.829 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.674 min
Delta R.T.: -0.002 min
Response: 989529
Conc: 2.81 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.926 min
Response: 0
Conc: N.D.