

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 15:15
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:33:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.754	4.601	47801447	195.2E6	19.918	19.474
2) SA Decachlor...	8.693	10.334	53226252	203.8E6	21.422	21.713
Target Compounds						
5) L1 AR-1016-3	5.070	0.000	1818186	0	26.177	N.D. #
6) L1 AR-1016-4	5.070	0.000	1818186	0	32.299	N.D. #
7) L1 AR-1016-5	5.266	0.000	1146603	0	15.287	N.D. #
9) L2 AR-1221-2	4.050	0.000	469752	0	19.307	N.D. #
13) L3 AR-1232-3	5.070	0.000	1818186	0	43.011	N.D. #
14) L3 AR-1232-4	5.096	0.000	655706	0	16.474	N.D. #
15) L3 AR-1232-5	5.266	0.000	1146603	0	27.094	N.D. #
18) L4 AR-1242-3	5.070	0.000	1818186	0	25.725	N.D. #
19) L4 AR-1242-4	5.096	0.000	655706	0	9.374	N.D. #
20) L4 AR-1242-5	5.633	6.603	2126570	13966762	21.409	48.153 #
22) L5 AR-1248-2	5.070	0.000	1818186	0	23.240	N.D. #
23) L5 AR-1248-3	5.096	0.000	655706	0	6.140	N.D. #
24) L5 AR-1248-4	5.266	6.603	1146603	13966762	8.661	26.889 #
25) L5 AR-1248-5	5.633	6.603	2126570	13966762	14.672	28.335 #
26) L6 AR-1254-1	5.633	6.603	2126570	13966762	13.788	38.344 #
27) L6 AR-1254-2	5.805	0.000	1296101	0	9.899	N.D. #
28) L6 AR-1254-3	6.116	0.000	24741	0	0.111	N.D. #
31) L7 AR-1260-1	0.000	7.344	0	4420211	N.D.	9.962 #
32) L7 AR-1260-2	6.455	0.000	1013399	0	5.504	N.D. #
35) L7 AR-1260-5	0.000	8.544	0	75091327	N.D.	73.212 #
37) L8 AR-1262-2	0.000	8.544	0	75091327	N.D.	37.277 #
38) L8 AR-1262-3	7.621	0.000	74576	0	0.314	N.D. #
39) L8 AR-1262-4	7.627	0.000	37416	0	0.081	N.D. #
41) L9 AR-1268-1	7.621	0.000	74576	0	0.097	N.D. #
42) L9 AR-1268-2	7.627	0.000	37416	0	0.053	N.D. #
45) L9 AR-1268-5	8.439	0.000	404516	0	0.237	N.D. #

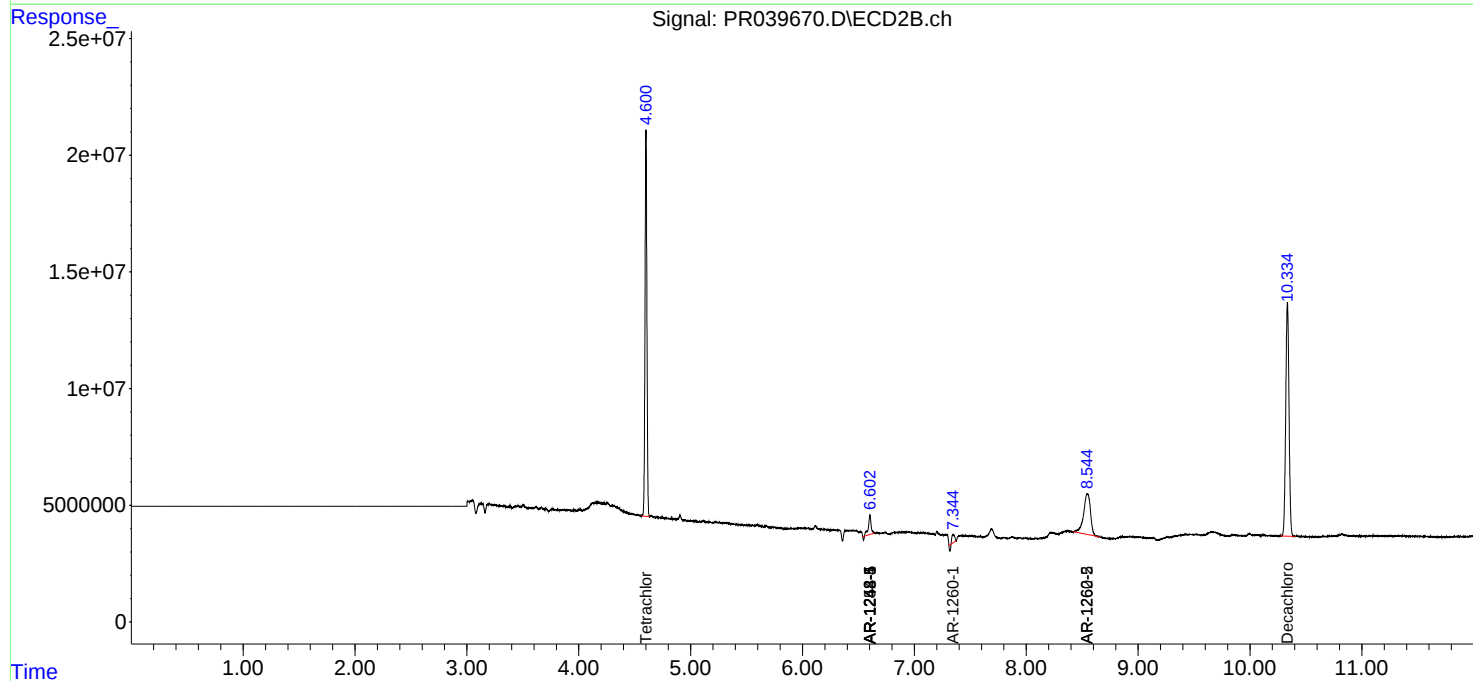
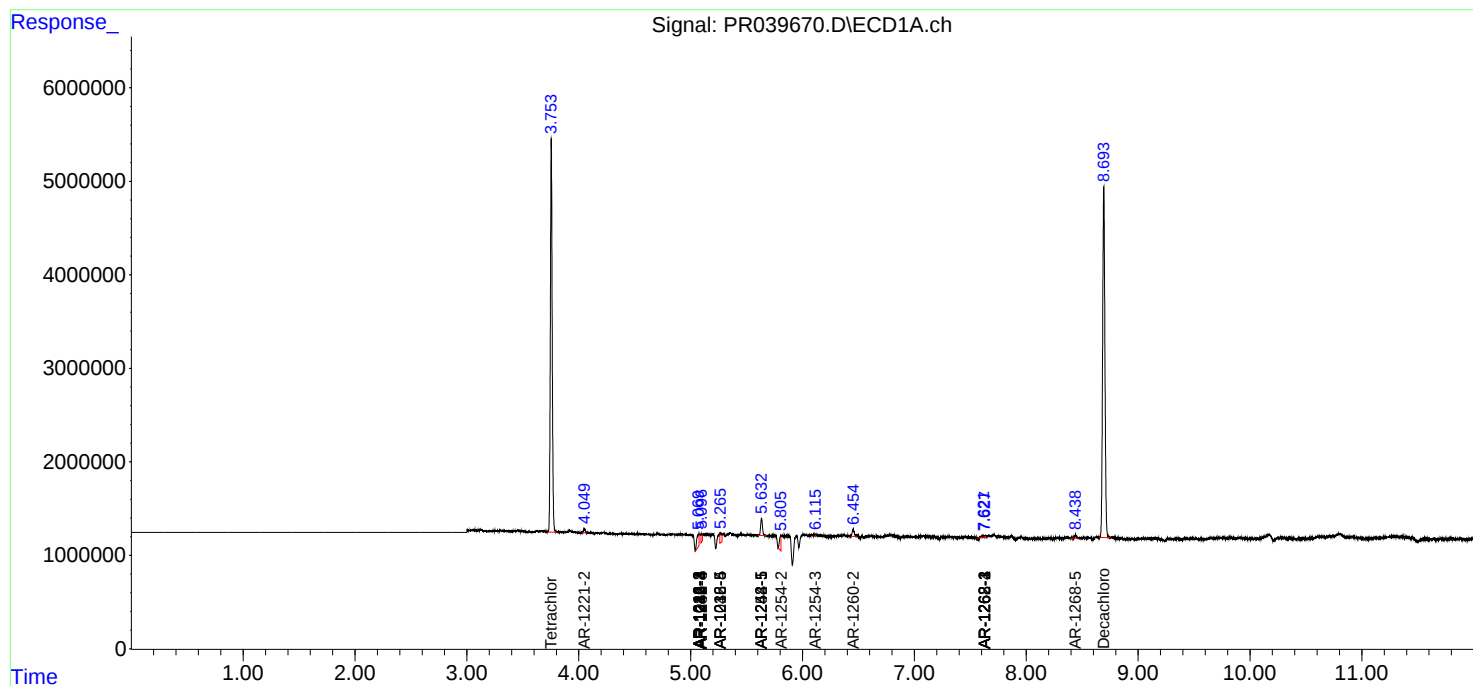
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

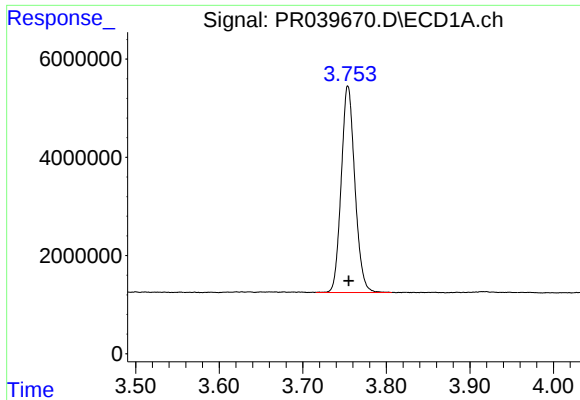
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
Data File : PR039670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 15:15
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:33:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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

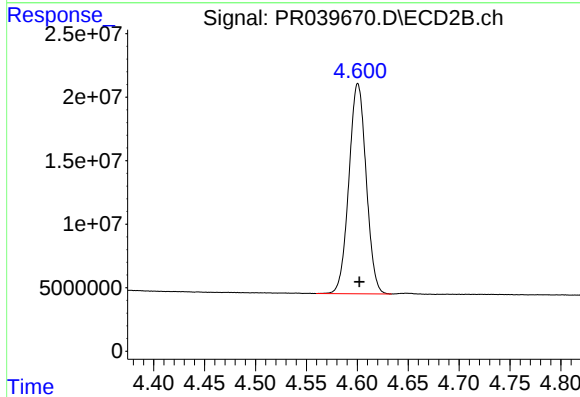




#1 Tetrachloro-m-xylene

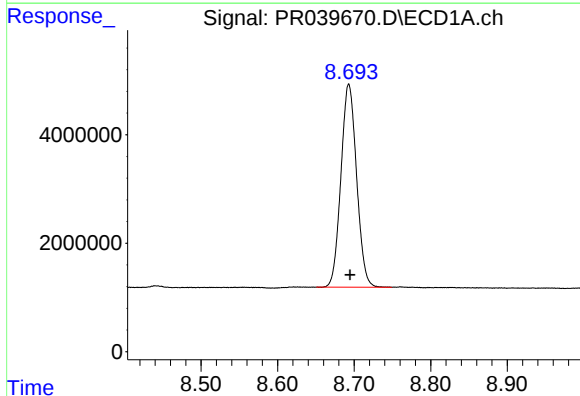
R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 47801447
Conc: 19.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



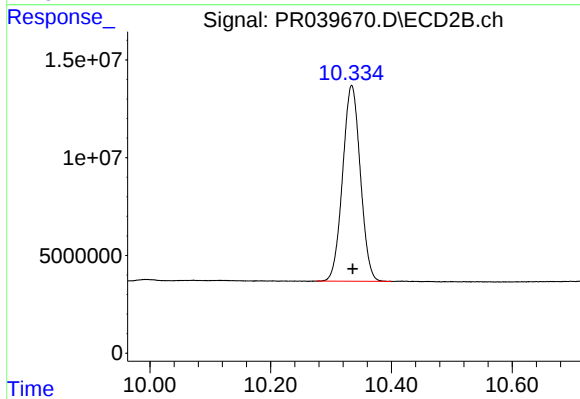
#1 Tetrachloro-m-xylene

R.T.: 4.601 min
Delta R.T.: -0.002 min
Response: 195213298
Conc: 19.47 ng/ml



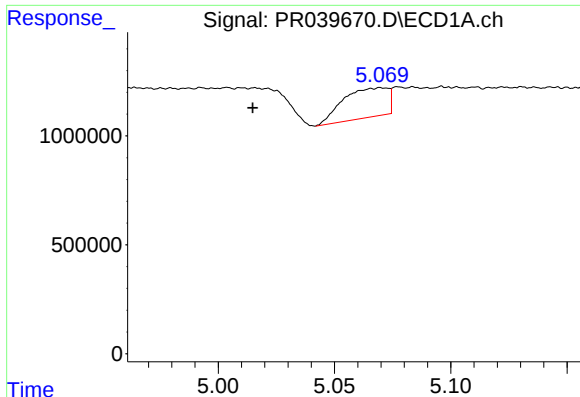
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 53226252
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

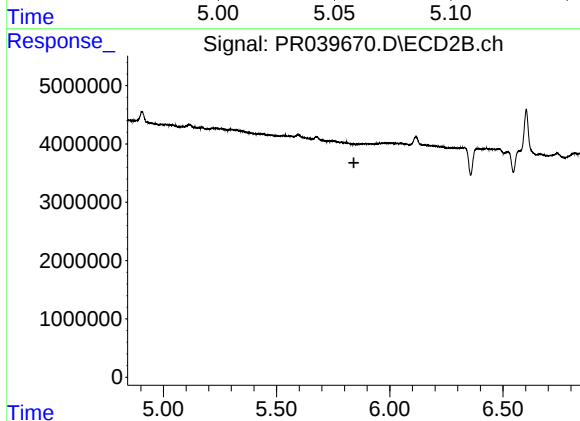
R.T.: 10.334 min
Delta R.T.: -0.002 min
Response: 203836282
Conc: 21.71 ng/ml



#5 AR-1016-3

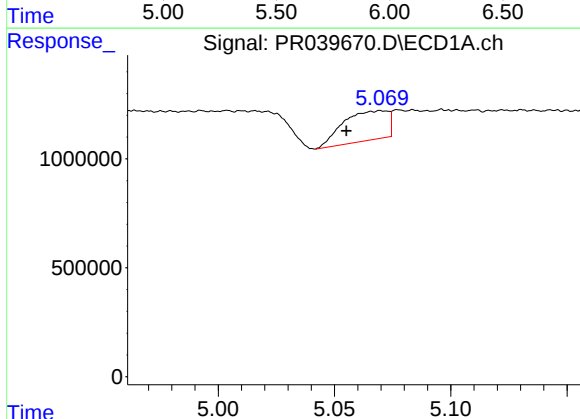
R.T.: 5.070 min
Delta R.T.: 0.055 min
Response: 1818186
Conc: 26.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



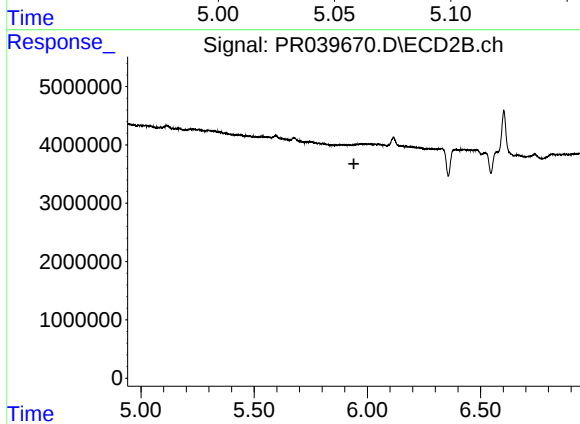
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



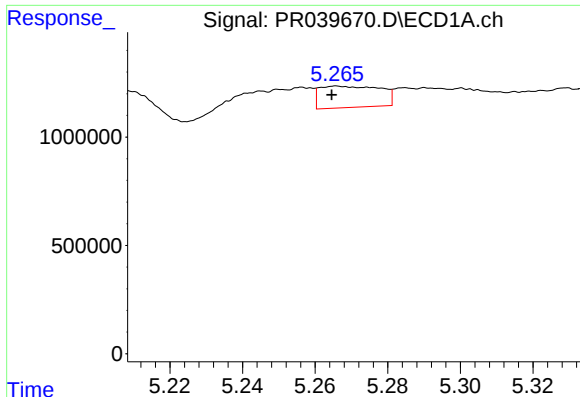
#6 AR-1016-4

R.T.: 5.070 min
Delta R.T.: 0.015 min
Response: 1818186
Conc: 32.30 ng/ml



#6 AR-1016-4

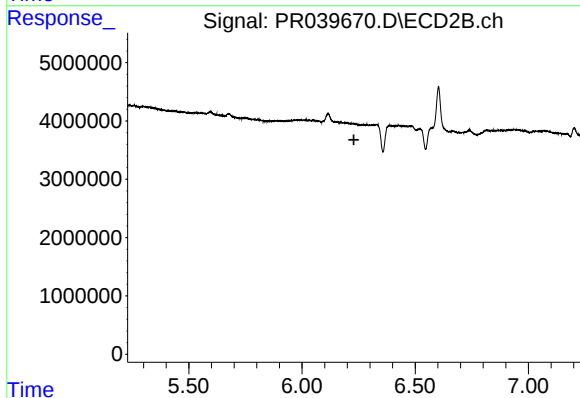
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

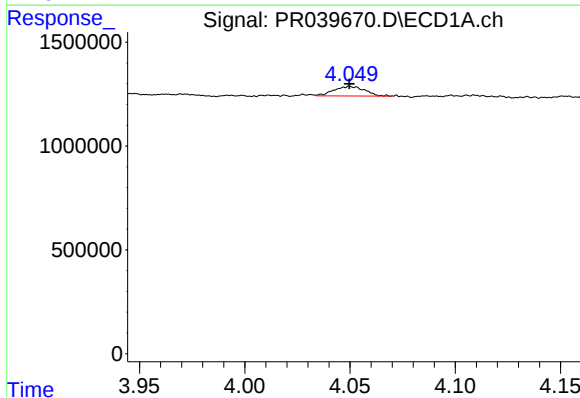
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 1146603
Conc: 15.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



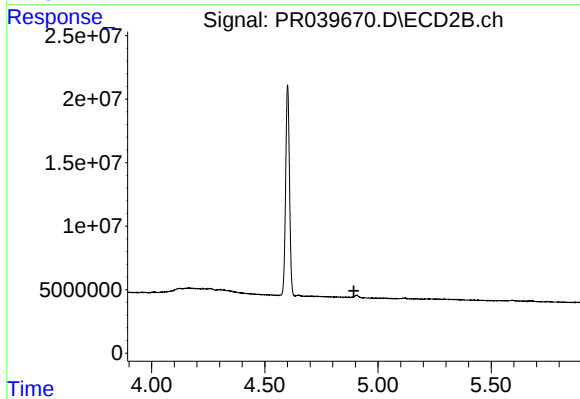
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



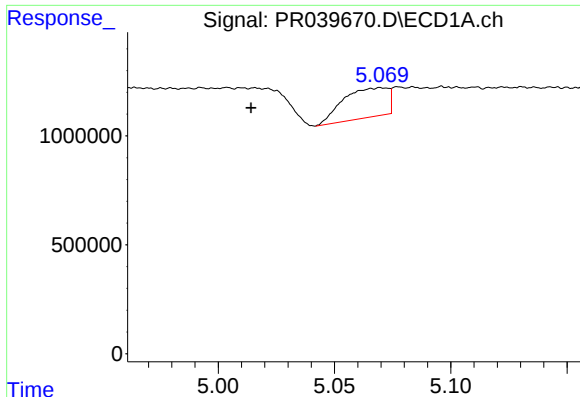
#9 AR-1221-2

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 469752
Conc: 19.31 ng/ml



#9 AR-1221-2

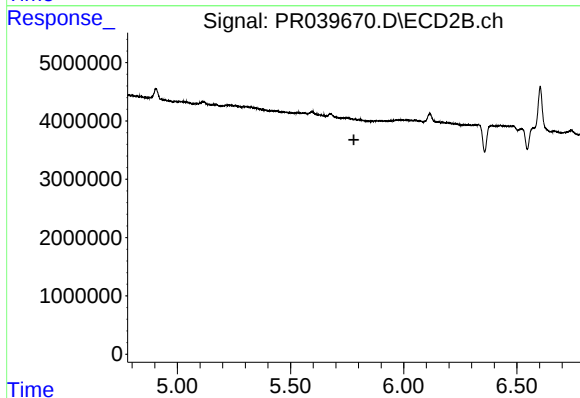
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

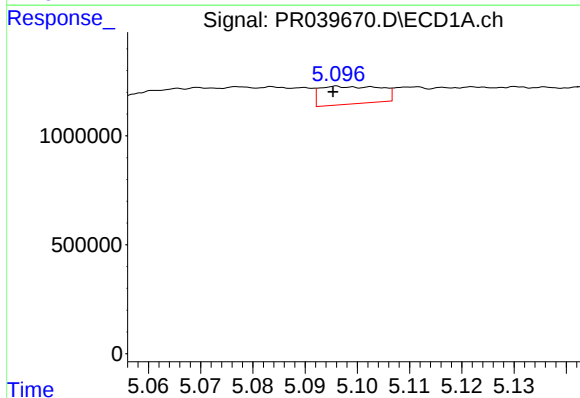
R.T.: 5.070 min
Delta R.T.: 0.056 min
Response: 1818186
Conc: 43.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



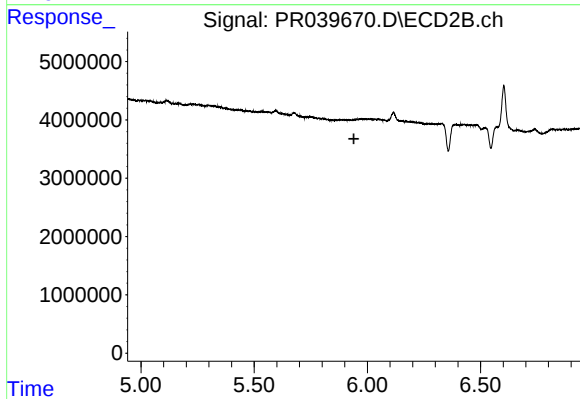
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



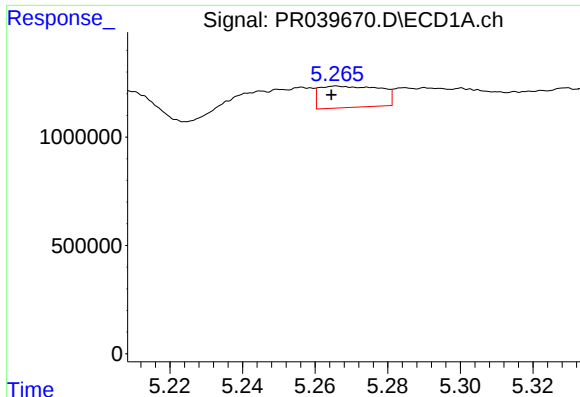
#14 AR-1232-4

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 655706
Conc: 16.47 ng/ml



#14 AR-1232-4

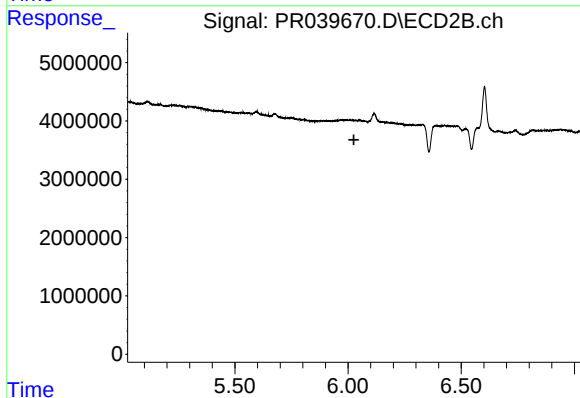
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

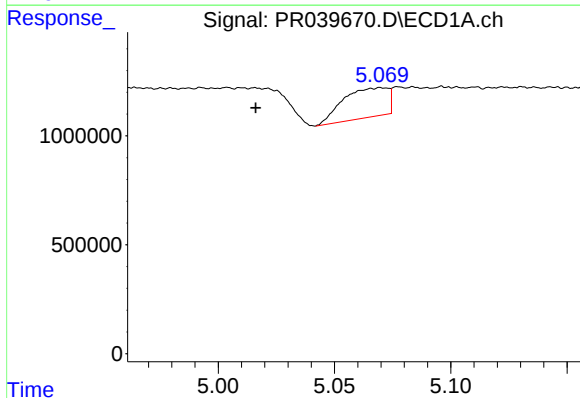
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 1146603
Conc: 27.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



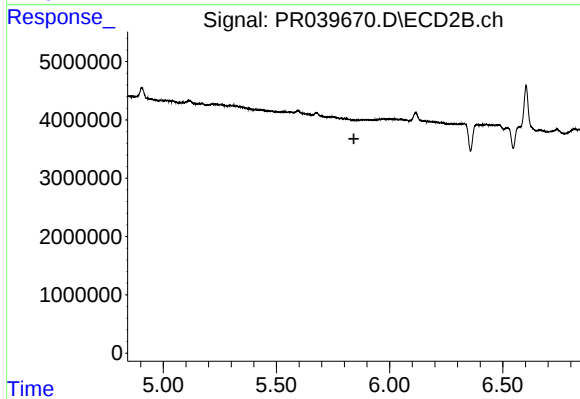
#15 AR-1232-5

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



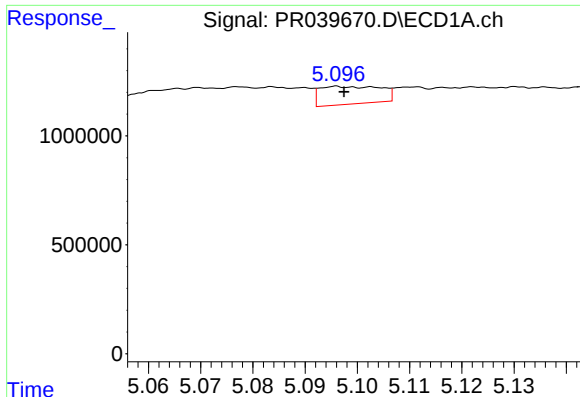
#18 AR-1242-3

R.T.: 5.070 min
Delta R.T.: 0.054 min
Response: 1818186
Conc: 25.73 ng/ml



#18 AR-1242-3

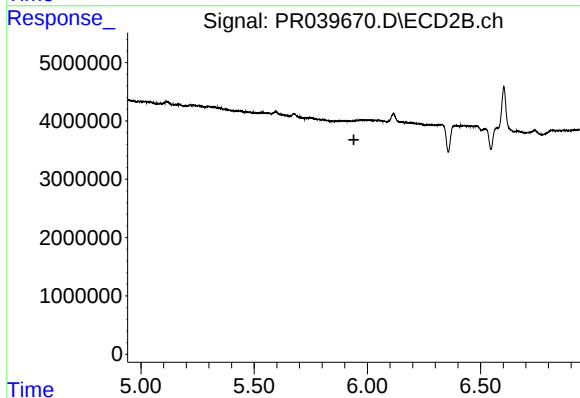
R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

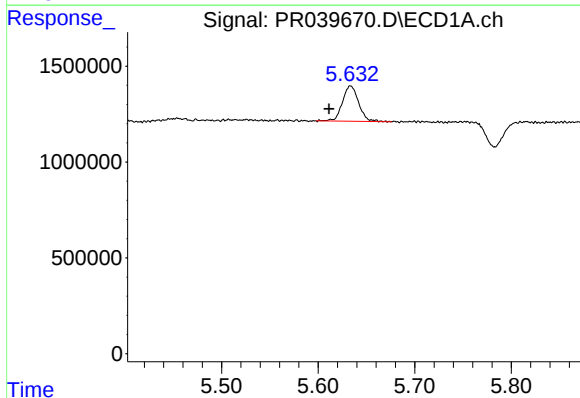
R.T.: 5.096 min
Delta R.T.: -0.001 min
Response: 655706
Conc: 9.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



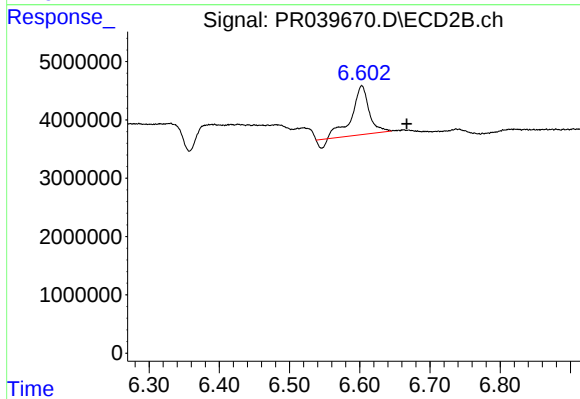
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



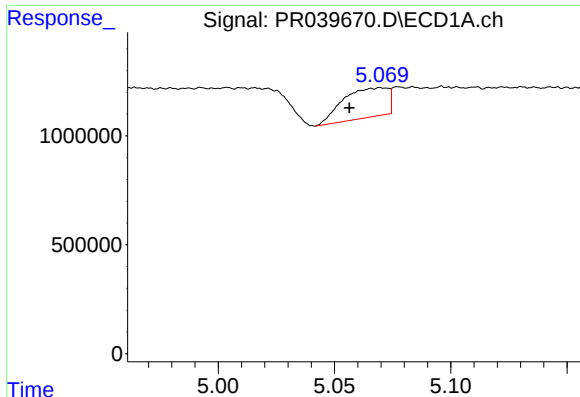
#20 AR-1242-5

R.T.: 5.633 min
Delta R.T.: 0.022 min
Response: 2126570
Conc: 21.41 ng/ml



#20 AR-1242-5

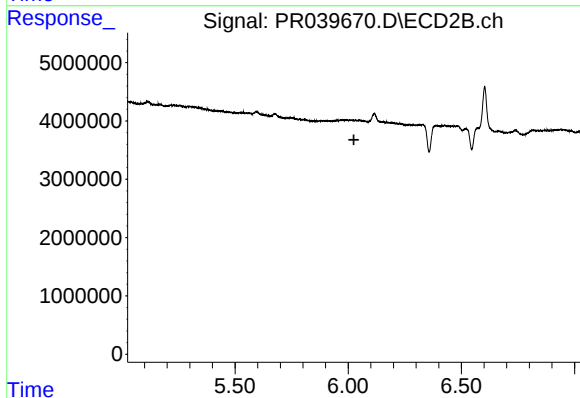
R.T.: 6.603 min
Delta R.T.: -0.064 min
Response: 13966762
Conc: 48.15 ng/ml



#22 AR-1248-2

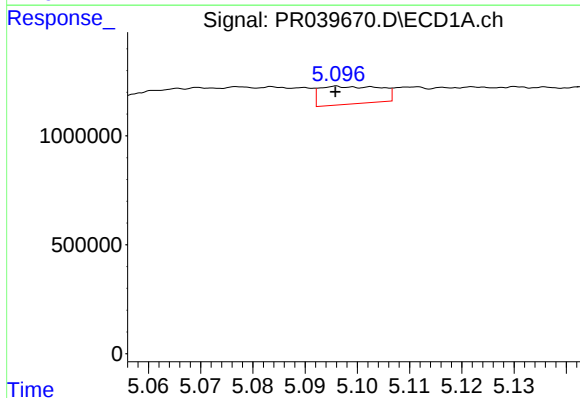
R.T.: 5.070 min
Delta R.T.: 0.013 min
Response: 1818186
Conc: 23.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



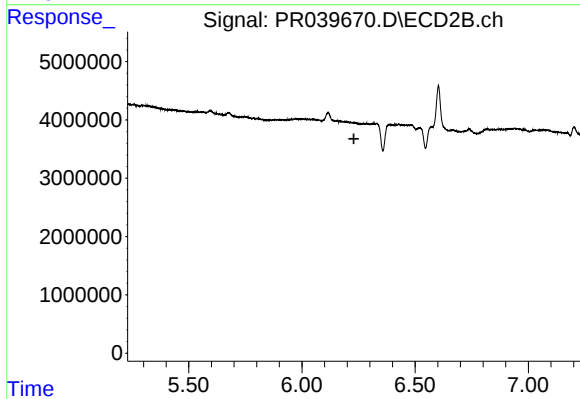
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



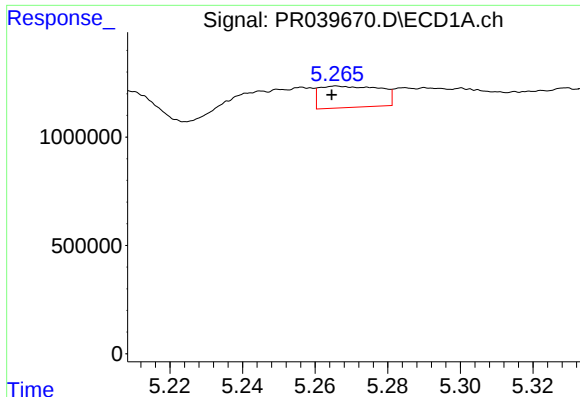
#23 AR-1248-3

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 655706
Conc: 6.14 ng/ml



#23 AR-1248-3

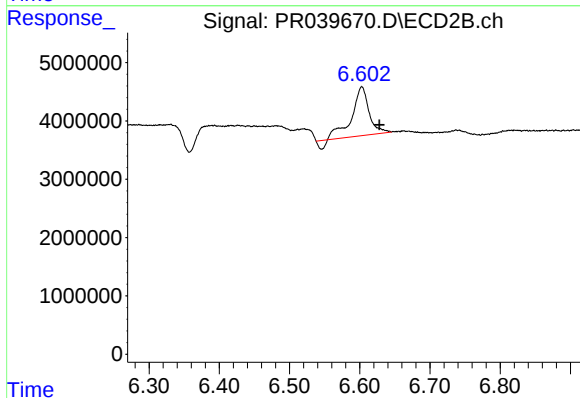
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

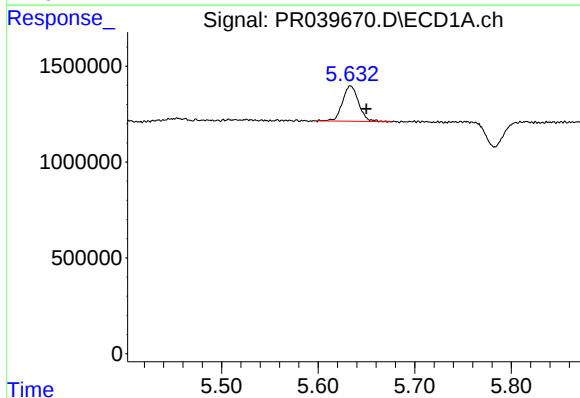
R.T.: 5.266 min
Delta R.T.: 0.001 min
Response: 1146603
Conc: 8.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



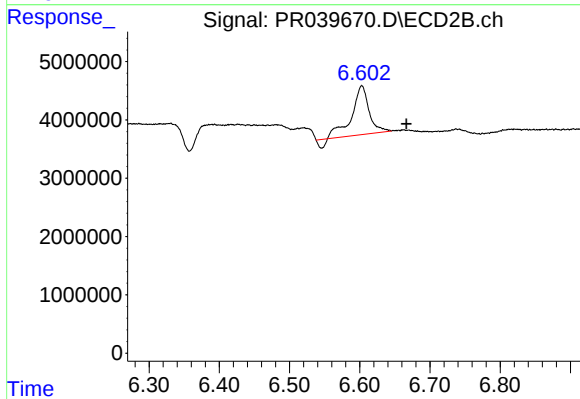
#24 AR-1248-4

R.T.: 6.603 min
Delta R.T.: -0.025 min
Response: 13966762
Conc: 26.89 ng/ml



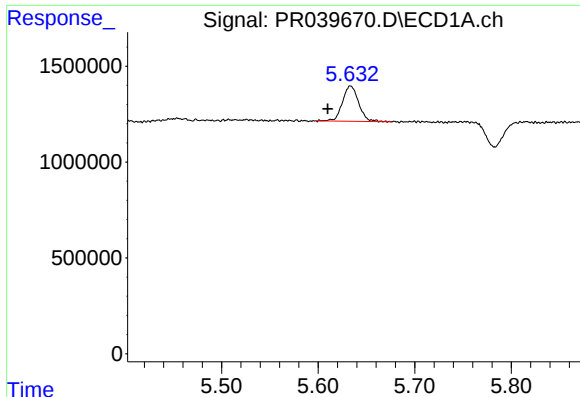
#25 AR-1248-5

R.T.: 5.633 min
Delta R.T.: -0.016 min
Response: 2126570
Conc: 14.67 ng/ml



#25 AR-1248-5

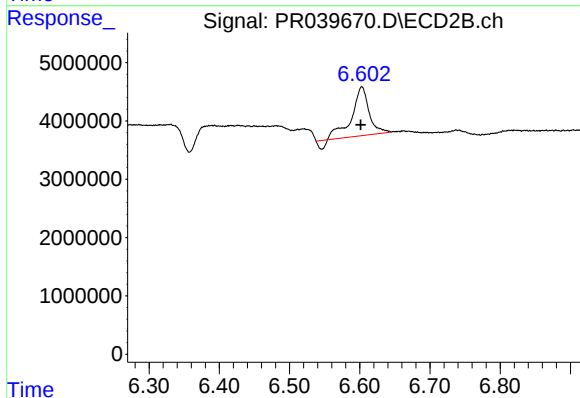
R.T.: 6.603 min
Delta R.T.: -0.063 min
Response: 13966762
Conc: 28.33 ng/ml



#26 AR-1254-1

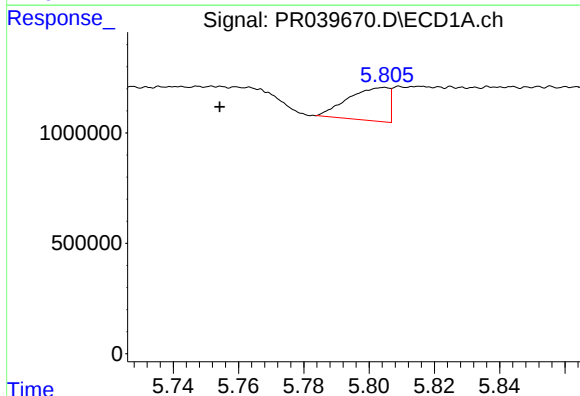
R.T.: 5.633 min
Delta R.T.: 0.023 min
Response: 2126570
Conc: 13.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



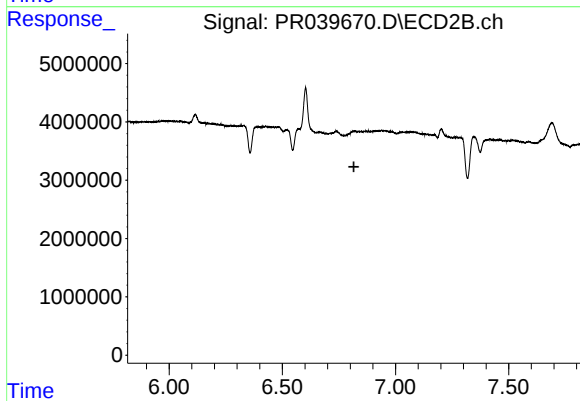
#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: 0.002 min
Response: 13966762
Conc: 38.34 ng/ml



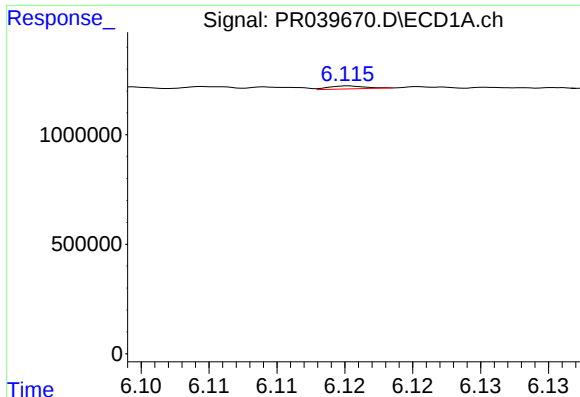
#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: 0.051 min
Response: 1296101
Conc: 9.90 ng/ml



#27 AR-1254-2

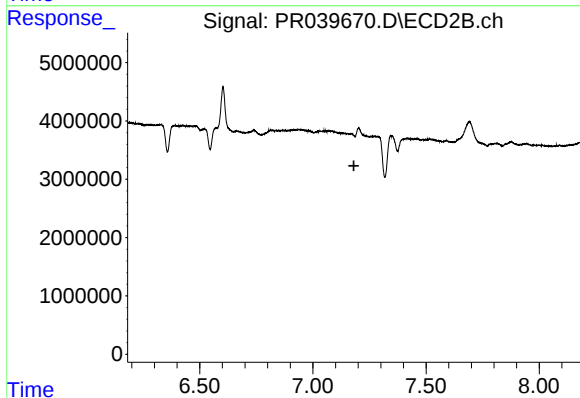
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#28 AR-1254-3

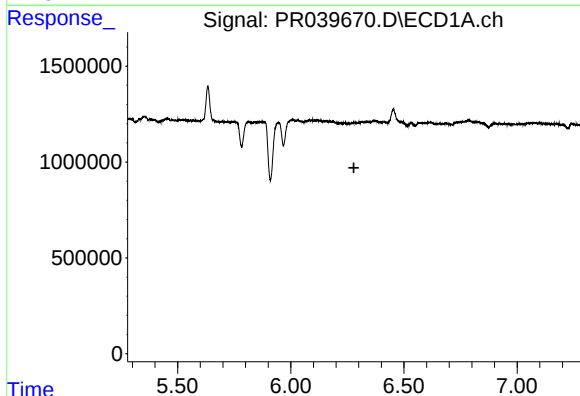
R.T.: 6.116 min
Delta R.T.: -0.037 min
Response: 24741
Conc: 0.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



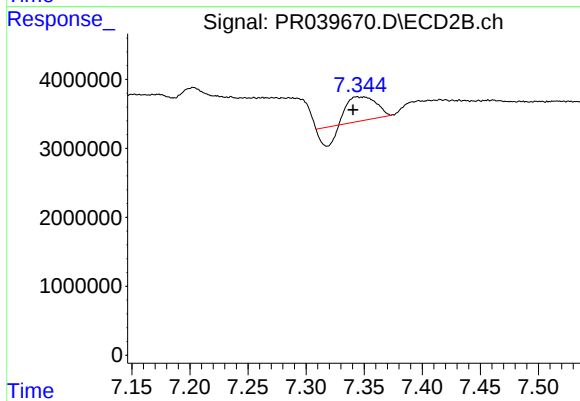
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



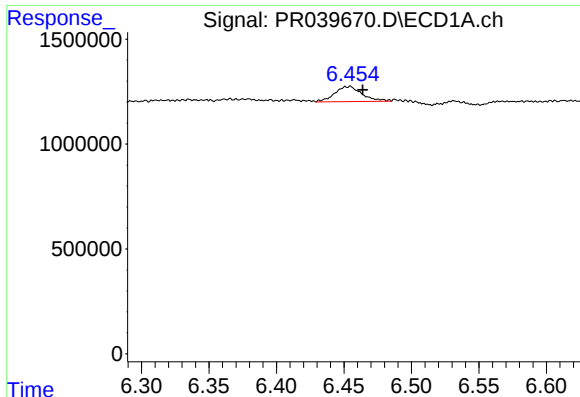
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



#31 AR-1260-1

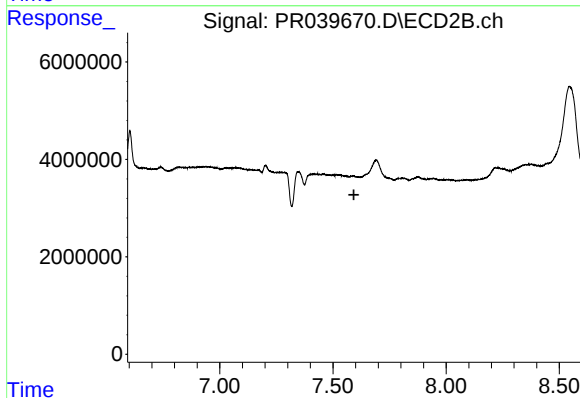
R.T.: 7.344 min
Delta R.T.: 0.004 min
Response: 4420211
Conc: 9.96 ng/ml



#32 AR-1260-2

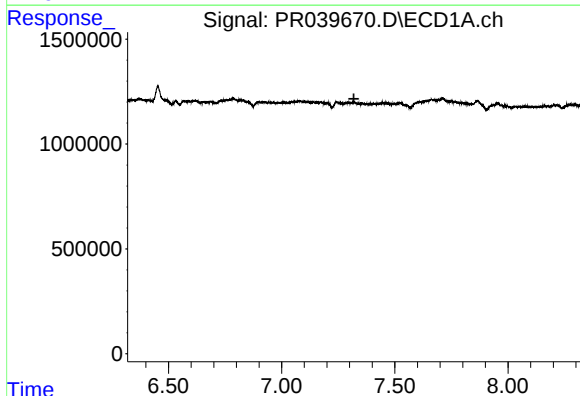
R.T.: 6.455 min
Delta R.T.: -0.009 min
Response: 1013399
Conc: 5.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



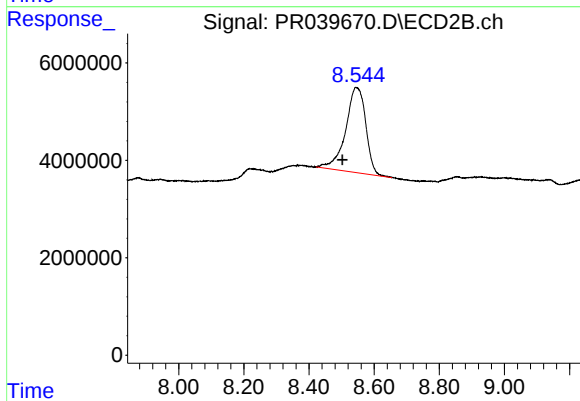
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



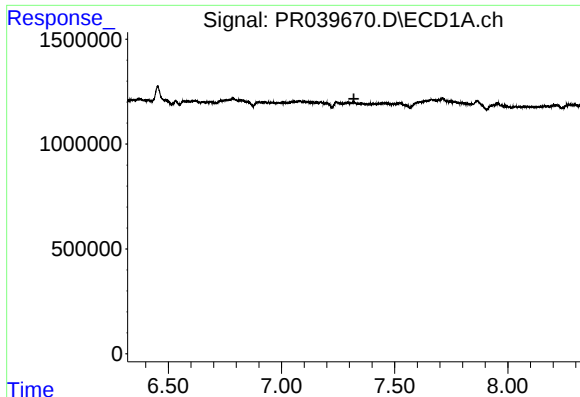
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.319 min
Response: 0
Conc: N.D.



#35 AR-1260-5

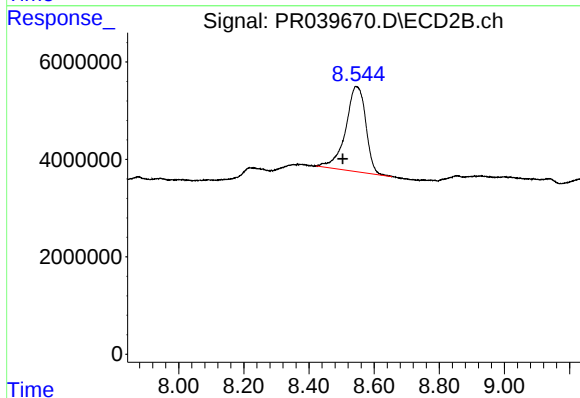
R.T.: 8.544 min
Delta R.T.: 0.041 min
Response: 75091327
Conc: 73.21 ng/ml



#37 AR-1262-2

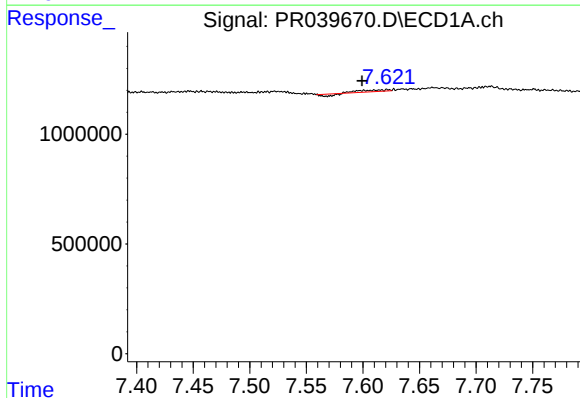
R.T.: 0.000 min
Exp R.T.: 7.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



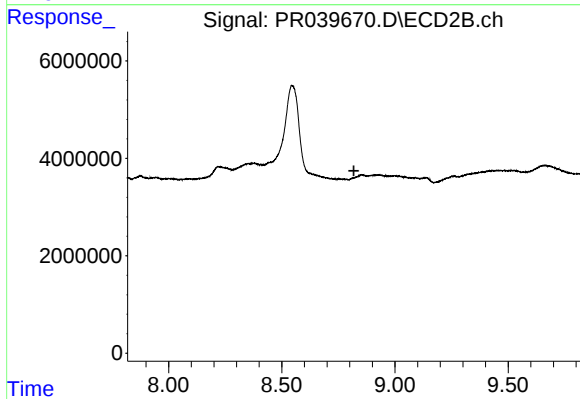
#37 AR-1262-2

R.T.: 8.544 min
Delta R.T.: 0.040 min
Response: 75091327
Conc: 37.28 ng/ml



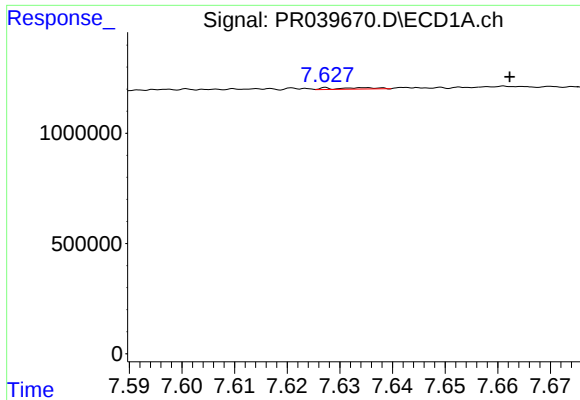
#38 AR-1262-3

R.T.: 7.621 min
Delta R.T.: 0.022 min
Response: 74576
Conc: 0.31 ng/ml



#38 AR-1262-3

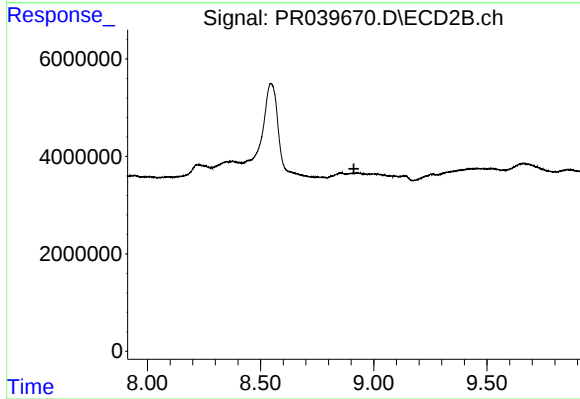
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

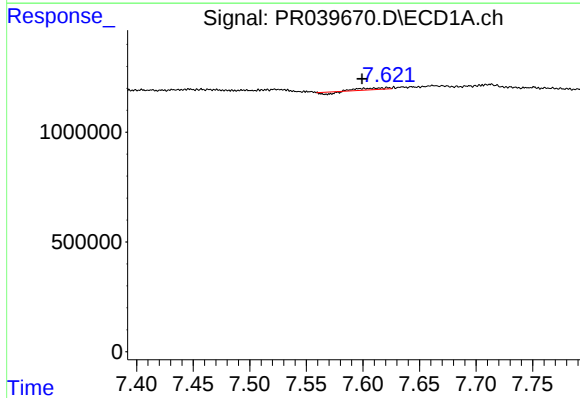
R.T.: 7.627 min
Delta R.T.: -0.035 min
Response: 37416
Conc: 0.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



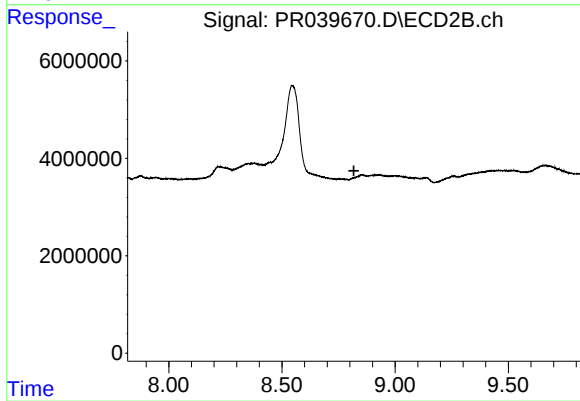
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



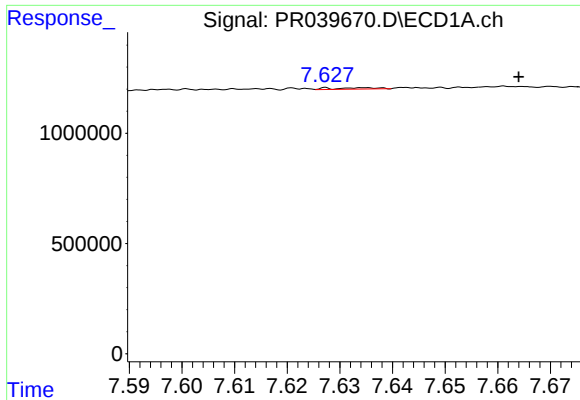
#41 AR-1268-1

R.T.: 7.621 min
Delta R.T.: 0.022 min
Response: 74576
Conc: 0.10 ng/ml



#41 AR-1268-1

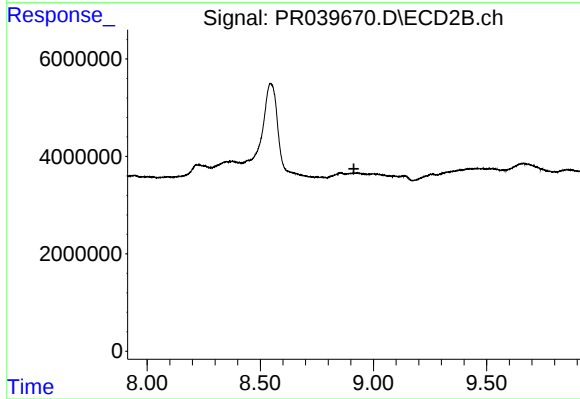
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

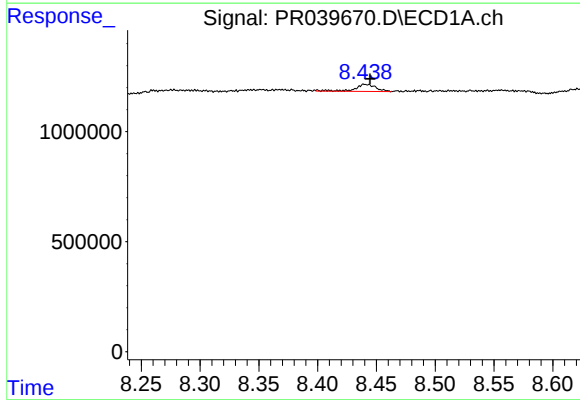
R.T.: 7.627 min
Delta R.T.: -0.037 min
Response: 37416
Conc: 0.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



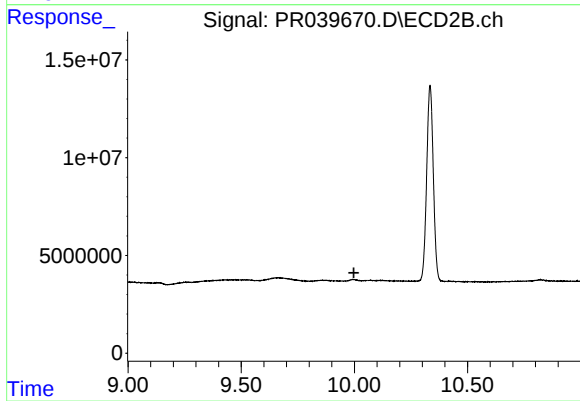
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 404516
Conc: 0.24 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.