

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 15:13
 Operator : YP\AJ
 Sample : N4603-11 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 17:31:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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							
1)	SA Tetrachlo...	4.456	3.701	2730912	2003142	1.745	1.713
2)	SA Decachlor...	10.306	8.809	2550400	1833679	2.426	2.103
Target Compounds							
3)	L1 AR-1016-1	5.634	4.795	321157	831020	5.995	25.502 #
4)	L1 AR-1016-2	5.668	4.840	170027	1743344	2.188	36.717 #
5)	L1 AR-1016-3	5.700f	5.025f	282235	2848288	5.853	109.727 #
6)	L1 AR-1016-4	0.000	5.025f	0	2848288	N.D.	126.814 #
7)	L1 AR-1016-5	6.113	5.284f	4767632	1813181	115.777	63.962 #
12)	L3 AR-1232-2	0.000	4.840	0	1743344	N.D.	80.512 #
13)	L3 AR-1232-3	5.668	5.025f	170027	2848288	4.774	256.864 #
14)	L3 AR-1232-4	0.000	5.114f	0	4240324	N.D.	386.287 #
15)	L3 AR-1232-5	5.924	5.284f	1091237	1813181	68.720	151.928 #
16)	L4 AR-1242-1	5.634	4.795	321157	831020	6.866	28.931 #
17)	L4 AR-1242-2	5.668	4.840	170027	1743344	2.534	42.399 #
18)	L4 AR-1242-3	5.700f	5.025f	282235	2848288	6.735	125.465 #
19)	L4 AR-1242-4	0.000	5.114f	0	4240324	N.D.	175.658 #
20)	L4 AR-1242-5	6.583f	5.600f	2479694	3796617	90.818	149.929 #
21)	L5 AR-1248-1	5.634	4.795	321157	831020	9.440	38.979 #
22)	L5 AR-1248-2	5.924	5.025f	1091237	2848288	20.692	85.909 #
23)	L5 AR-1248-3	6.113	5.114f	4767632	4240324	83.744	122.796 #
24)	L5 AR-1248-4	6.526	5.284f	1885998	1813181	41.892	46.078
25)	L5 AR-1248-5	6.583f	5.661	2479694	1122168	57.132	34.751 #
26)	L6 AR-1254-1	6.526f	5.600f	1885998	3796617	35.591	67.847 #
27)	L6 AR-1254-2	6.724	0.000	528577	0	6.662	N.D. #
28)	L6 AR-1254-3	7.089	0.000	1544509	0	17.997	N.D. #
29)	L6 AR-1254-4	7.385	0.000	628787	0	10.779	N.D. #
30)	L6 AR-1254-5	7.790	0.000	136314	0	2.203	N.D. #
31)	L7 AR-1260-1	0.000	6.315	0	2656967	N.D.	50.036 #
32)	L7 AR-1260-2	7.521	6.529f	334725	1106028	4.493	18.857 #
33)	L7 AR-1260-3	7.871	6.667	308475	385624	5.310	6.696 #
36)	L8 AR-1262-1	7.871	0.000	308475	0	4.854	N.D. #

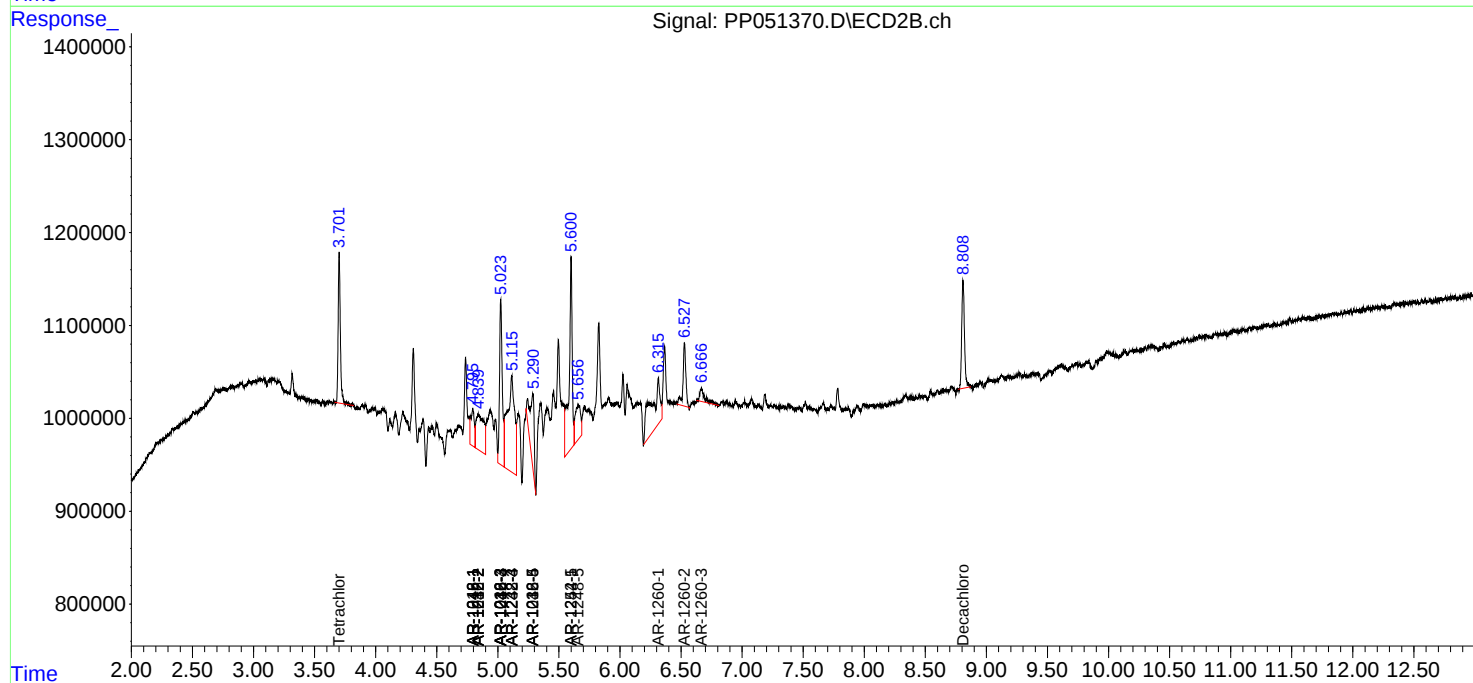
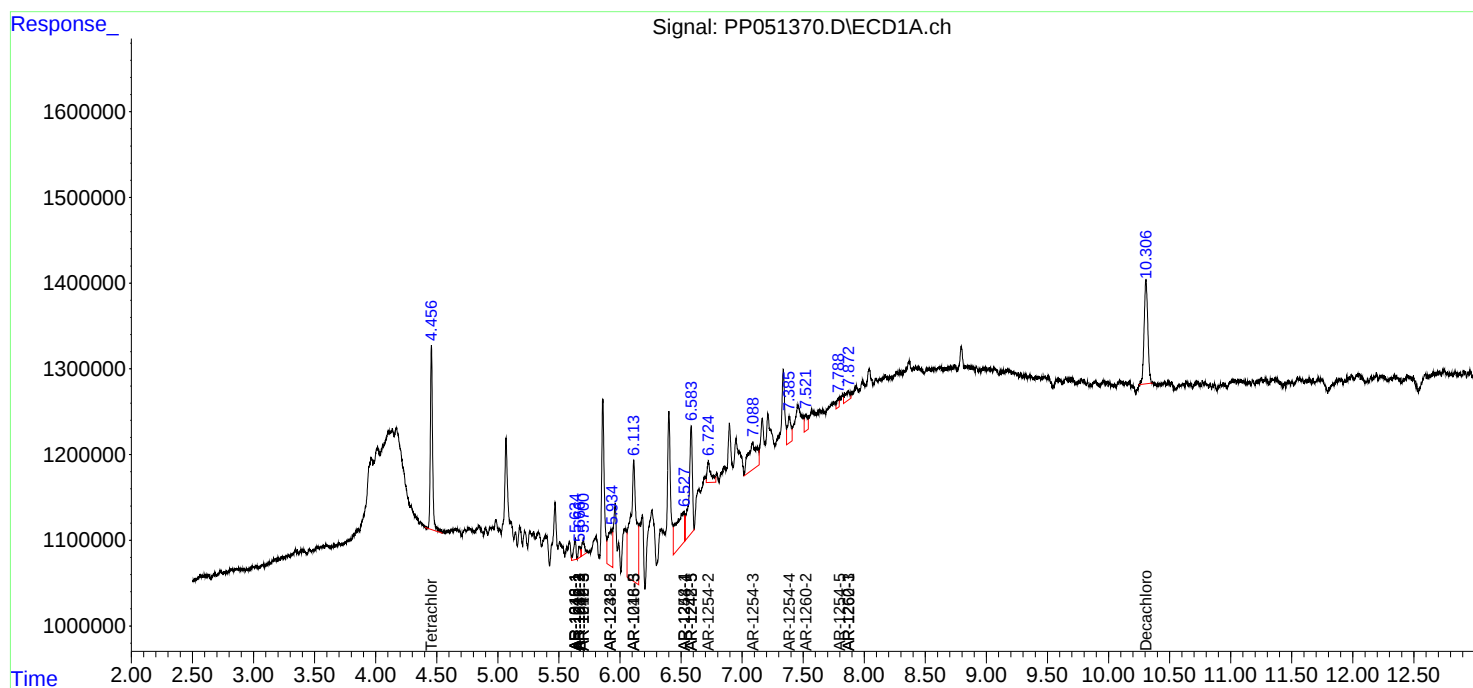
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

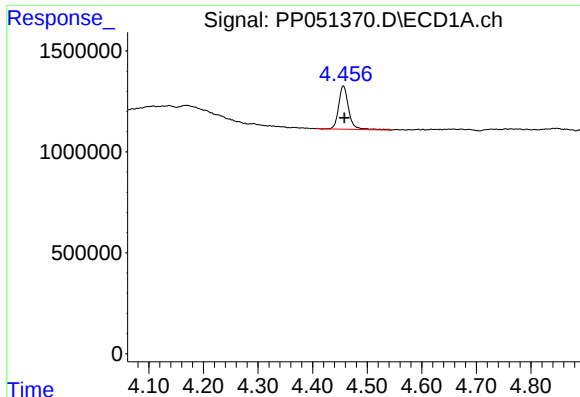
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
Data File : PP051370.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 15:13
Operator : YP\AJ
Sample : N4603-11 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 17:31:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 13 14:37:12 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

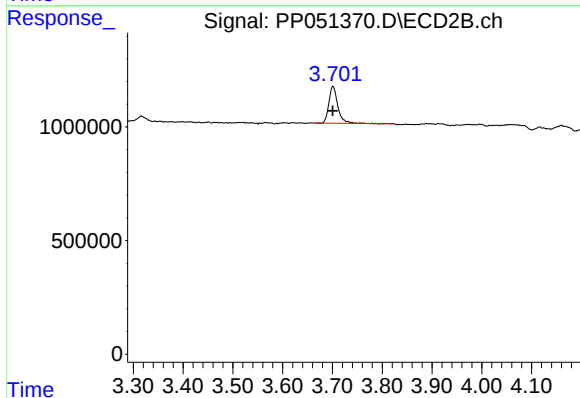




#1 Tetrachloro-m-xylene

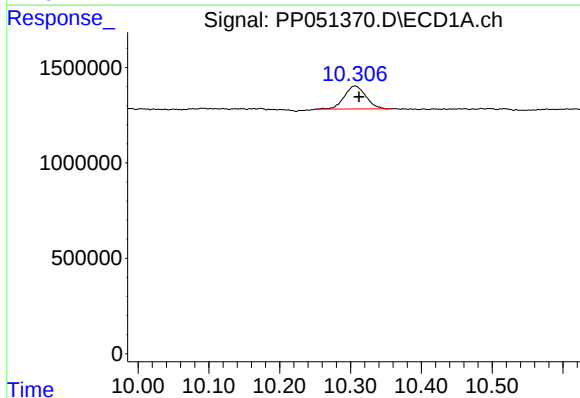
R.T.: 4.456 min
Delta R.T.: -0.002 min
Response: 2730912
Conc: 1.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



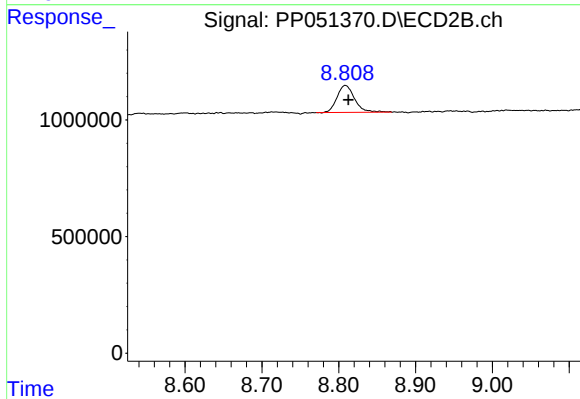
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.000 min
Response: 2003142
Conc: 1.71 ng/ml



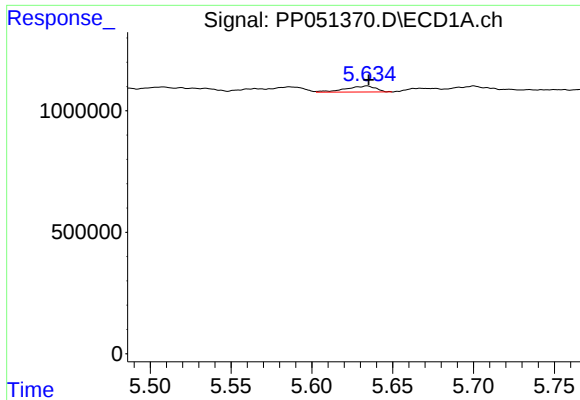
#2 Decachlorobiphenyl

R.T.: 10.306 min
Delta R.T.: -0.006 min
Response: 2550400
Conc: 2.43 ng/ml



#2 Decachlorobiphenyl

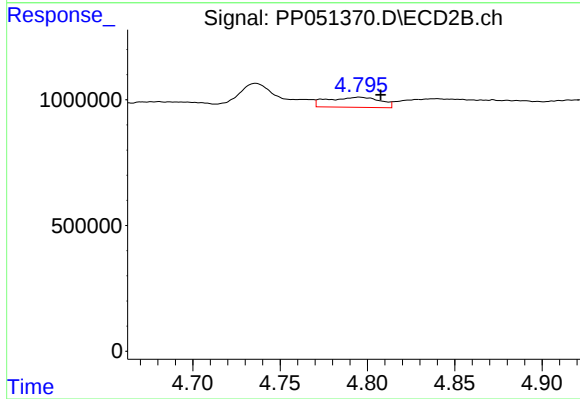
R.T.: 8.809 min
Delta R.T.: -0.004 min
Response: 1833679
Conc: 2.10 ng/ml



#3 AR-1016-1

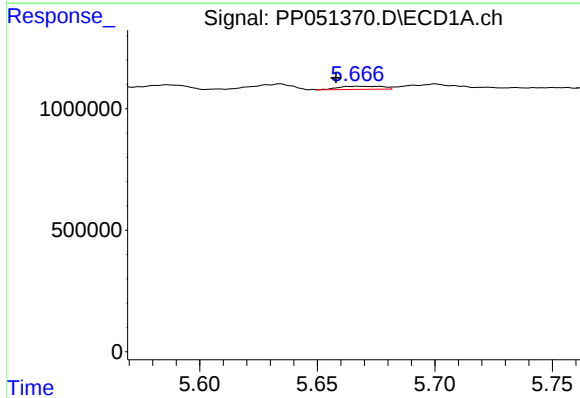
R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 321157
Conc: 6.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



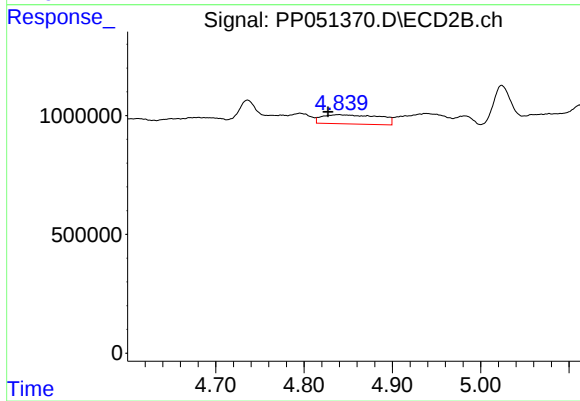
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: -0.013 min
Response: 831020
Conc: 25.50 ng/ml



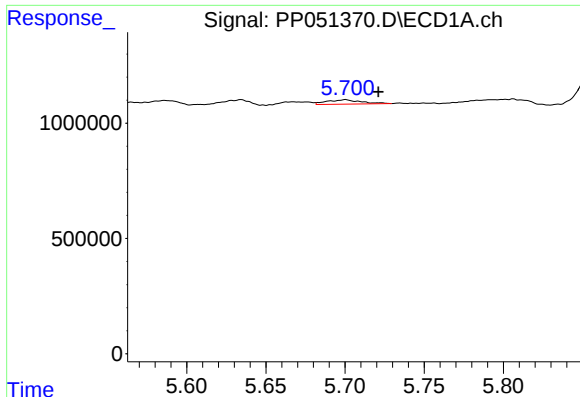
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 170027
Conc: 2.19 ng/ml



#4 AR-1016-2

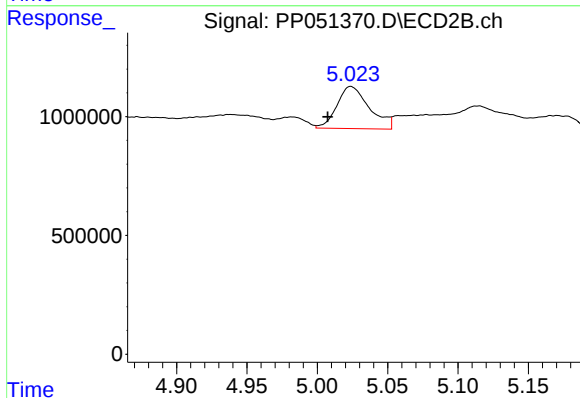
R.T.: 4.840 min
Delta R.T.: 0.013 min
Response: 1743344
Conc: 36.72 ng/ml



#5 AR-1016-3

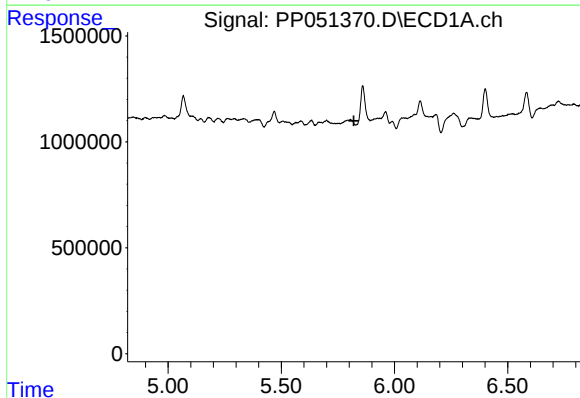
R.T.: 5.700 min
Delta R.T.: -0.021 min
Response: 282235
Conc: 5.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



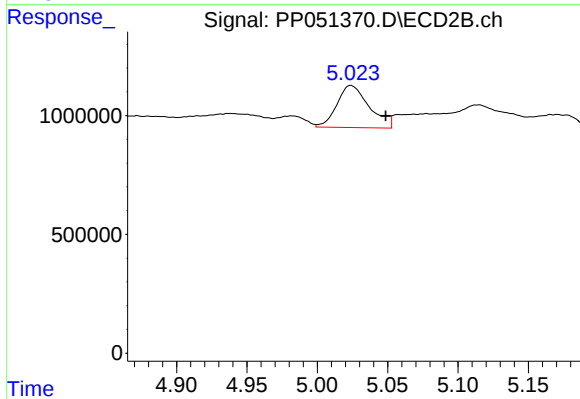
#5 AR-1016-3

R.T.: 5.025 min
Delta R.T.: 0.017 min
Response: 2848288
Conc: 109.73 ng/ml



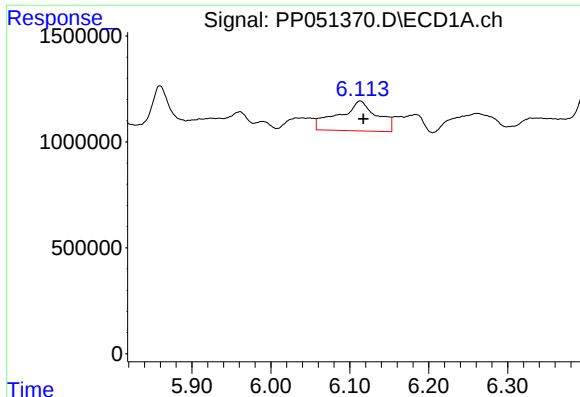
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#6 AR-1016-4

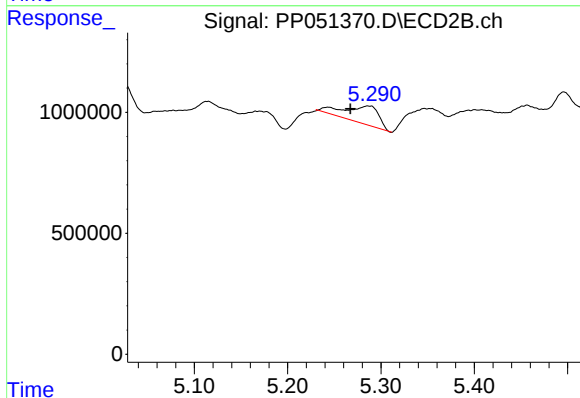
R.T.: 5.025 min
Delta R.T.: -0.024 min
Response: 2848288
Conc: 126.81 ng/ml



#7 AR-1016-5

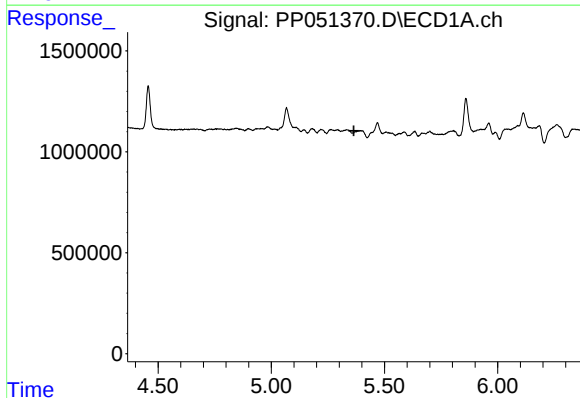
R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 4767632
Conc: 115.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



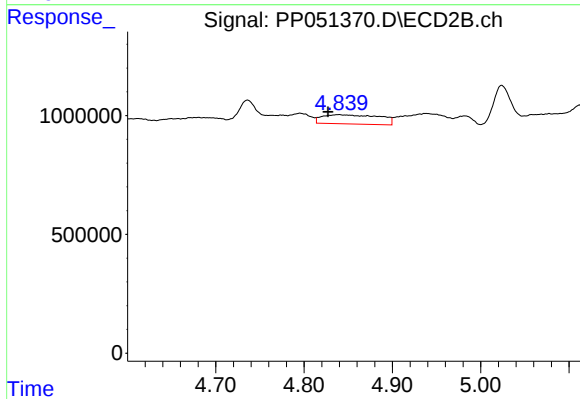
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: 0.017 min
Response: 1813181
Conc: 63.96 ng/ml



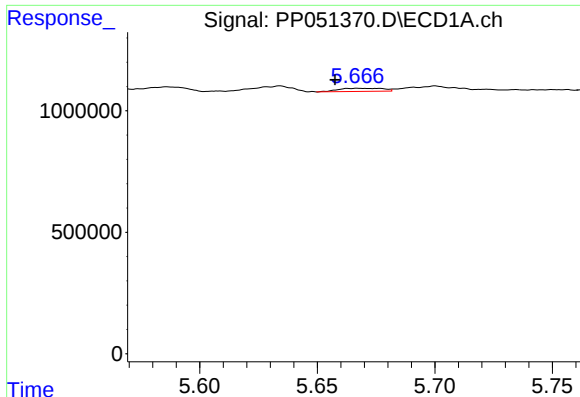
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



#12 AR-1232-2

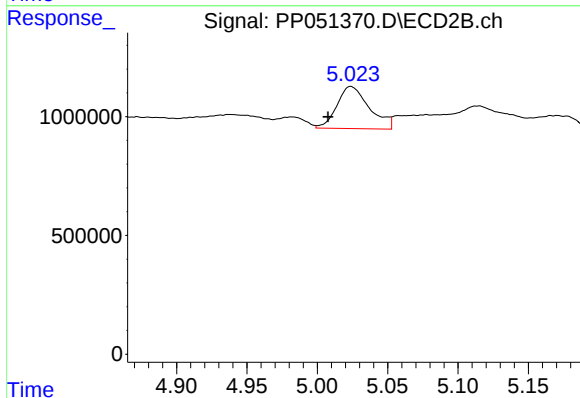
R.T.: 4.840 min
Delta R.T.: 0.013 min
Response: 1743344
Conc: 80.51 ng/ml



#13 AR-1232-3

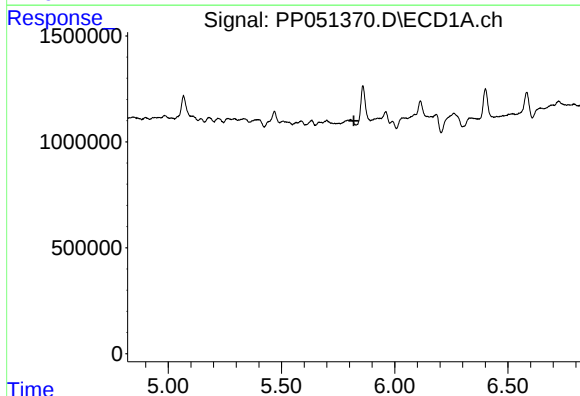
R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 170027
Conc: 4.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



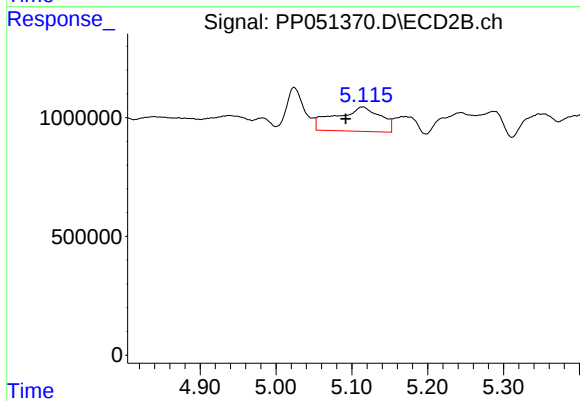
#13 AR-1232-3

R.T.: 5.025 min
Delta R.T.: 0.017 min
Response: 2848288
Conc: 256.86 ng/ml



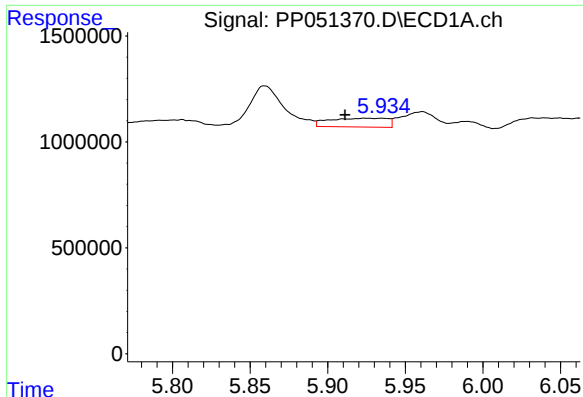
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#14 AR-1232-4

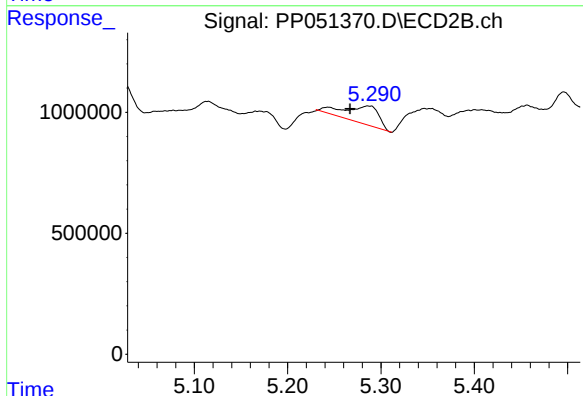
R.T.: 5.114 min
Delta R.T.: 0.022 min
Response: 4240324
Conc: 386.29 ng/ml



#15 AR-1232-5

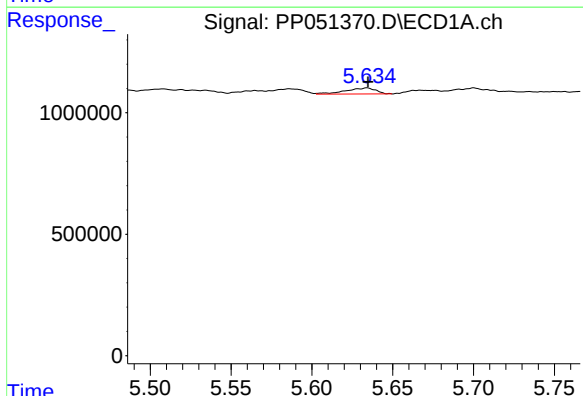
R.T.: 5.924 min
Delta R.T.: 0.013 min
Response: 1091237
Conc: 68.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



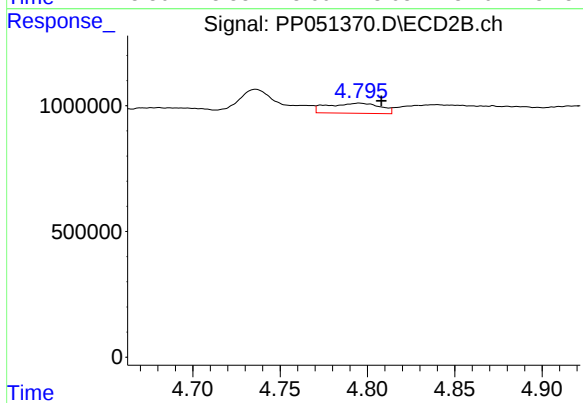
#15 AR-1232-5

R.T.: 5.284 min
Delta R.T.: 0.017 min
Response: 1813181
Conc: 151.93 ng/ml



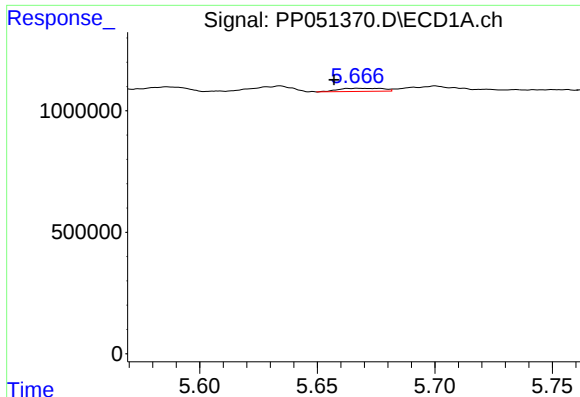
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 321157
Conc: 6.87 ng/ml



#16 AR-1242-1

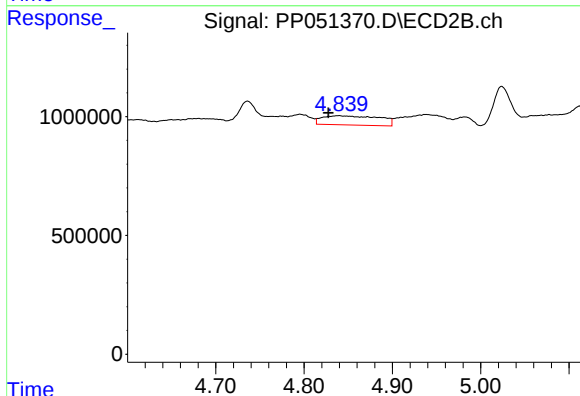
R.T.: 4.795 min
Delta R.T.: -0.013 min
Response: 831020
Conc: 28.93 ng/ml



#17 AR-1242-2

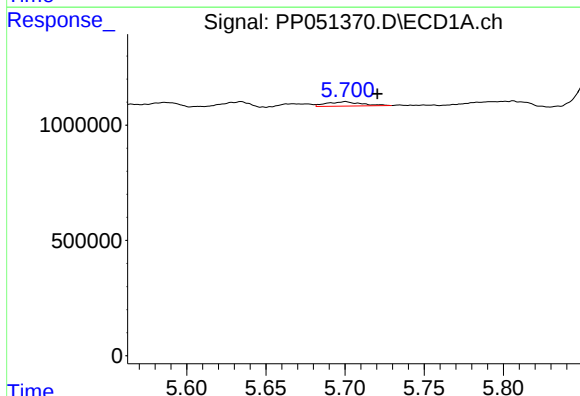
R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 170027
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



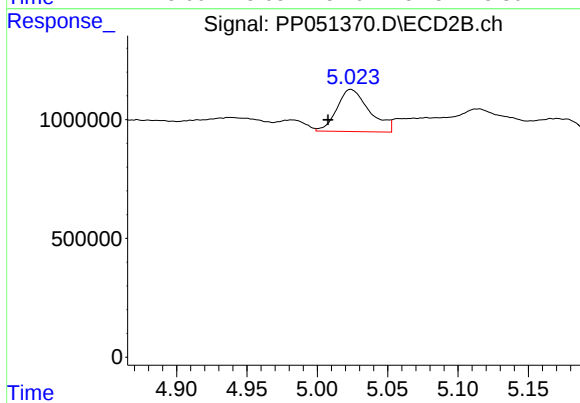
#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: 0.013 min
Response: 1743344
Conc: 42.40 ng/ml



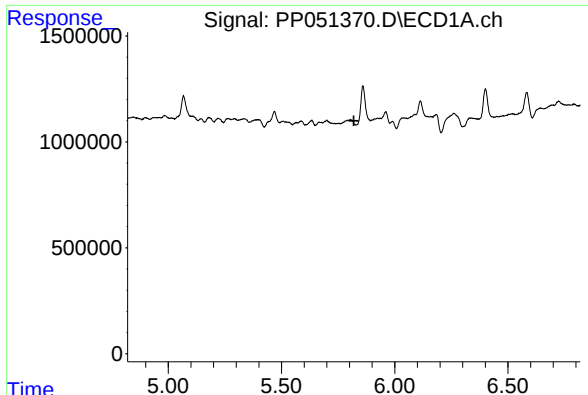
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.020 min
Response: 282235
Conc: 6.74 ng/ml



#18 AR-1242-3

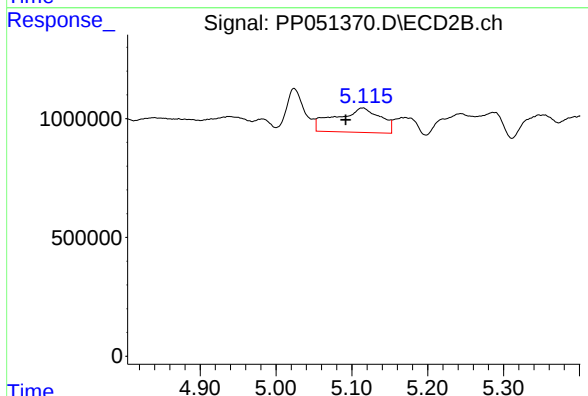
R.T.: 5.025 min
Delta R.T.: 0.017 min
Response: 2848288
Conc: 125.47 ng/ml



#19 AR-1242-4

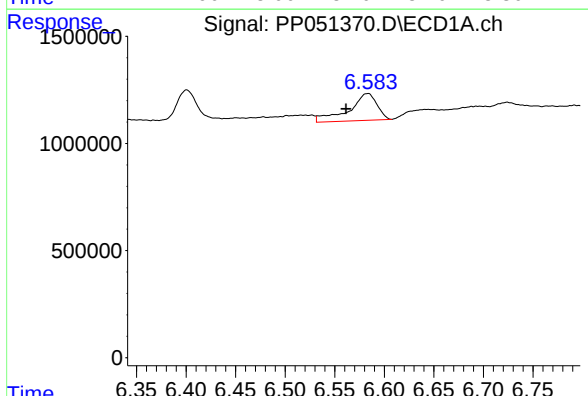
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



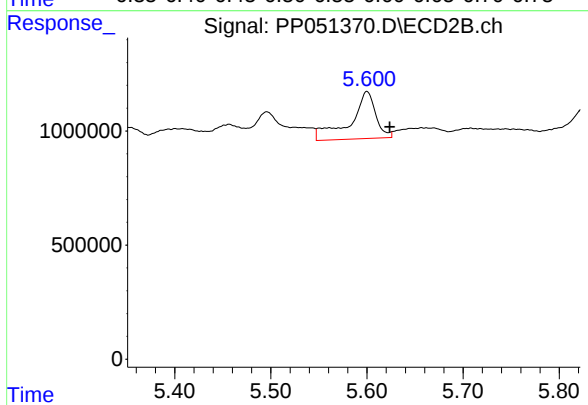
#19 AR-1242-4

R.T.: 5.114 min
Delta R.T.: 0.022 min
Response: 4240324
Conc: 175.66 ng/ml



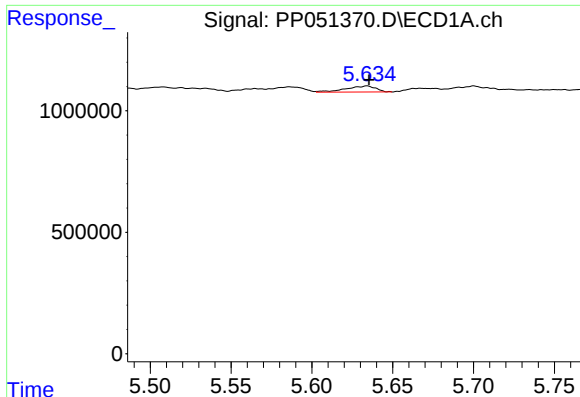
#20 AR-1242-5

R.T.: 6.583 min
Delta R.T.: 0.022 min
Response: 2479694
Conc: 90.82 ng/ml



#20 AR-1242-5

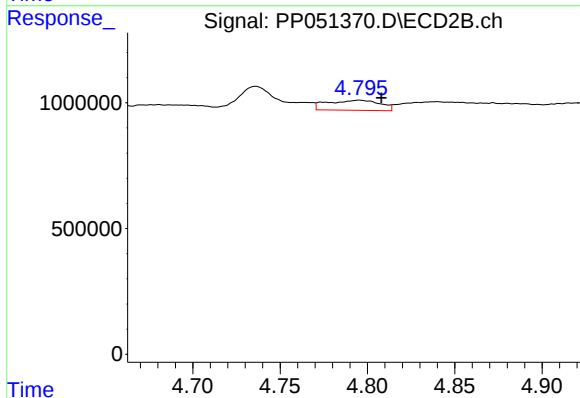
R.T.: 5.600 min
Delta R.T.: -0.024 min
Response: 3796617
Conc: 149.93 ng/ml



#21 AR-1248-1

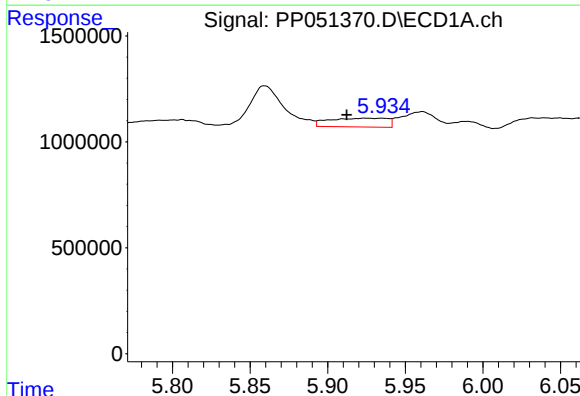
R.T.: 5.634 min
Delta R.T.: -0.001 min
Response: 321157
Conc: 9.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



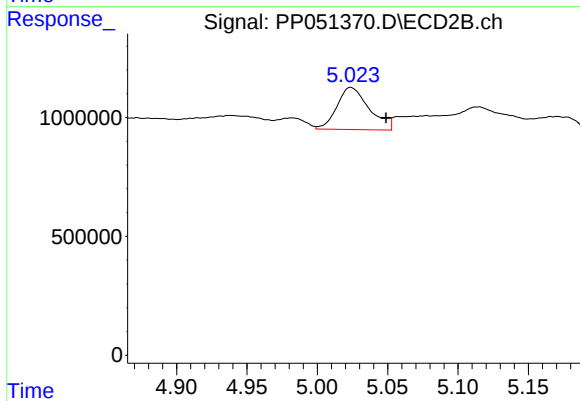
#21 AR-1248-1

R.T.: 4.795 min
Delta R.T.: -0.013 min
Response: 831020
Conc: 38.98 ng/ml



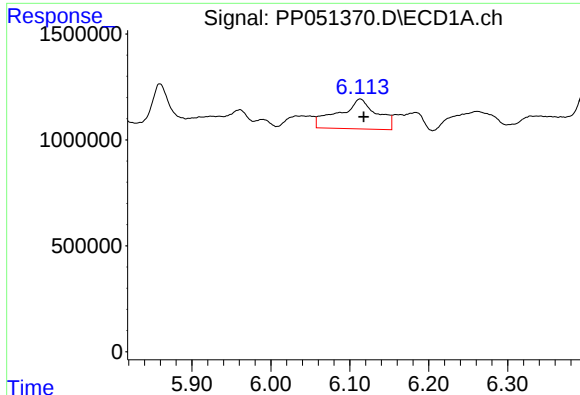
#22 AR-1248-2

R.T.: 5.924 min
Delta R.T.: 0.012 min
Response: 1091237
Conc: 20.69 ng/ml



#22 AR-1248-2

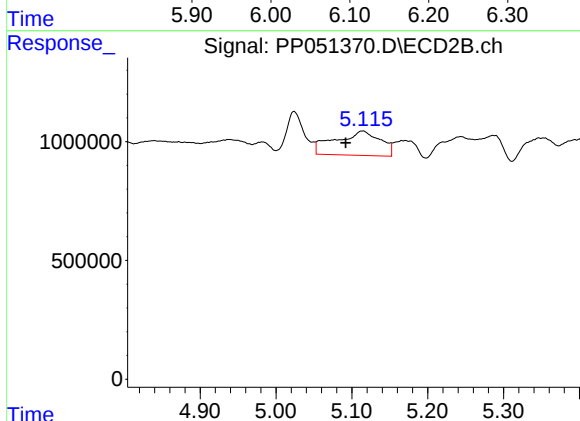
R.T.: 5.025 min
Delta R.T.: -0.024 min
Response: 2848288
Conc: 85.91 ng/ml



#23 AR-1248-3

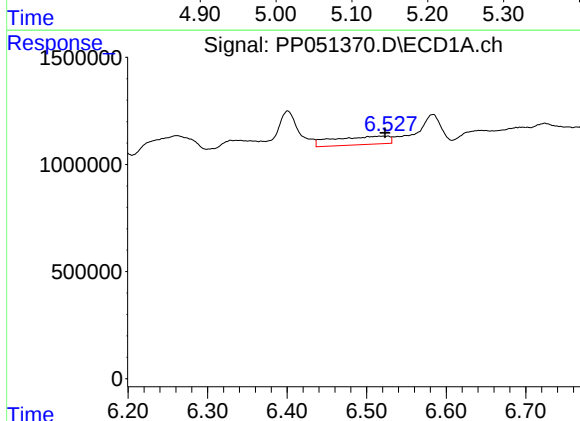
R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 4767632
Conc: 83.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



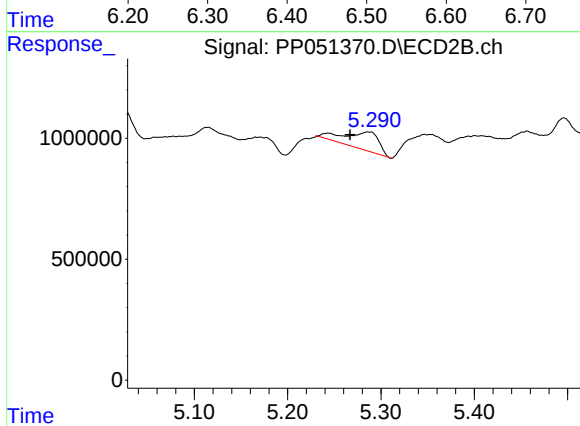
#23 AR-1248-3

R.T.: 5.114 min
Delta R.T.: 0.022 min
Response: 4240324
Conc: 122.80 ng/ml



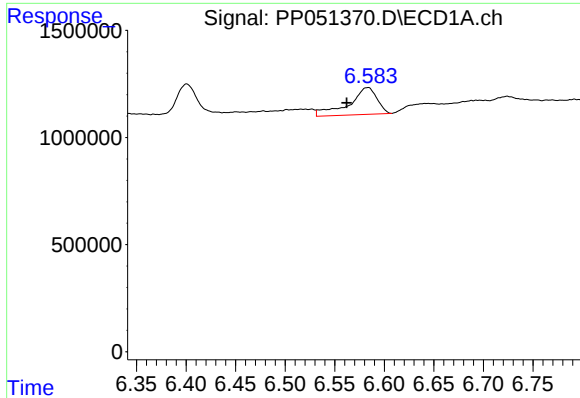
#24 AR-1248-4

R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 1885998
Conc: 41.89 ng/ml



#24 AR-1248-4

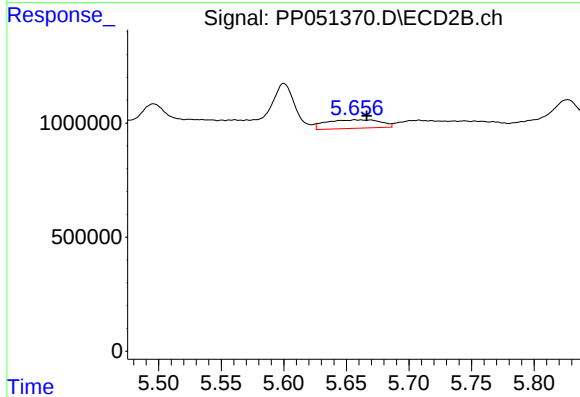
R.T.: 5.284 min
Delta R.T.: 0.017 min
Response: 1813181
Conc: 46.08 ng/ml



#25 AR-1248-5

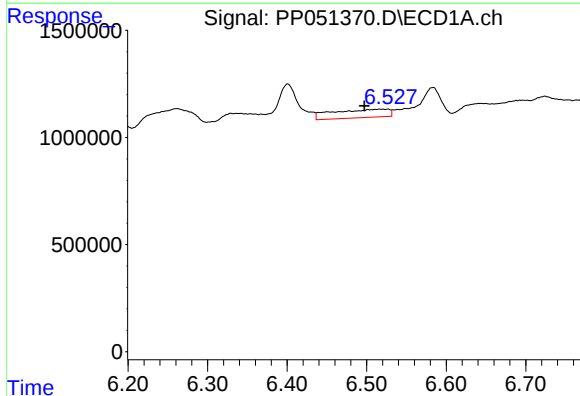
R.T.: 6.583 min
Delta R.T.: 0.021 min
Response: 2479694
Conc: 57.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



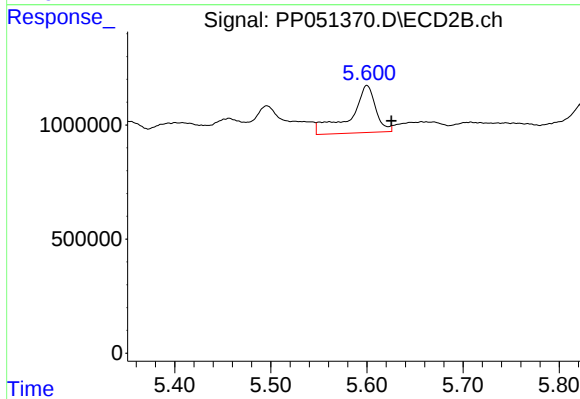
#25 AR-1248-5

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 1122168
Conc: 34.75 ng/ml



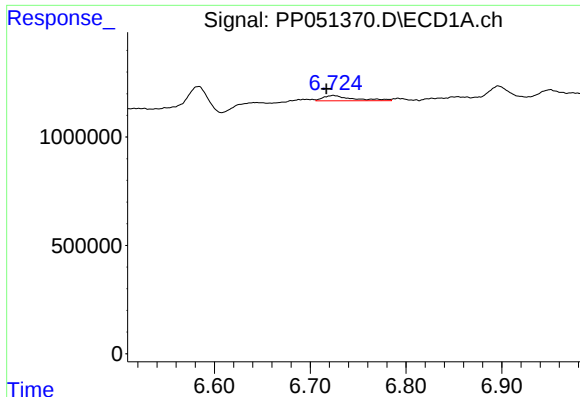
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.030 min
Response: 1885998
Conc: 35.59 ng/ml



#26 AR-1254-1

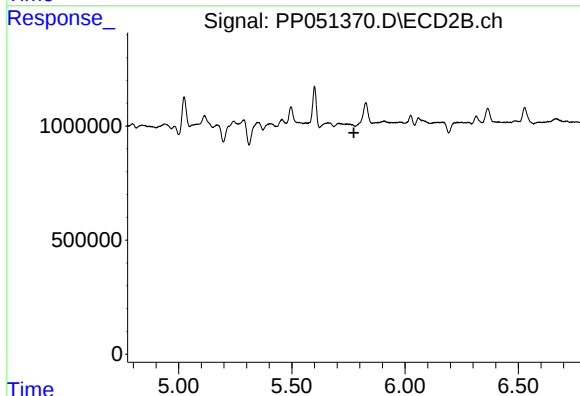
R.T.: 5.600 min
Delta R.T.: -0.025 min
Response: 3796617
Conc: 67.85 ng/ml



#27 AR-1254-2

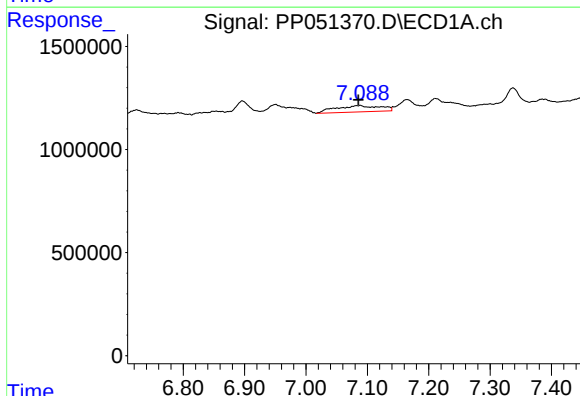
R.T.: 6.724 min
Delta R.T.: 0.007 min
Response: 528577
Conc: 6.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



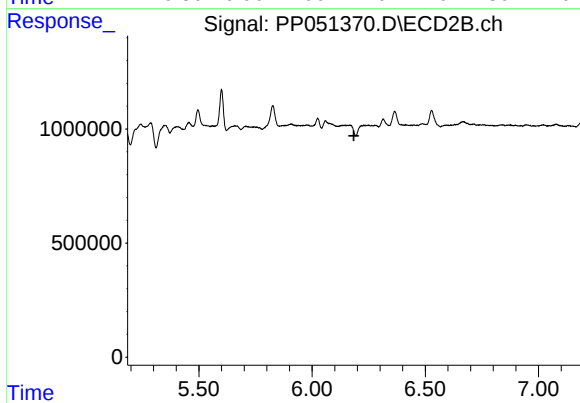
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.774 min
Response: 0
Conc: N.D.



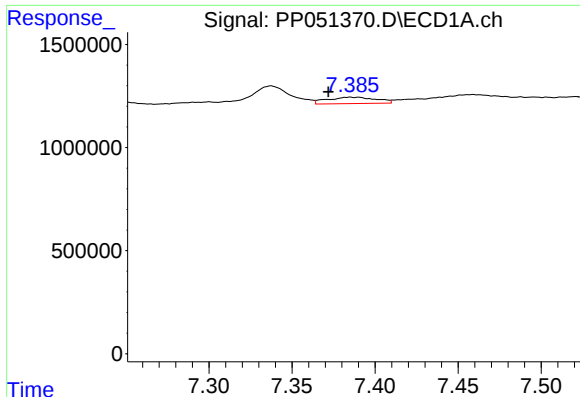
#28 AR-1254-3

R.T.: 7.089 min
Delta R.T.: 0.003 min
Response: 1544509
Conc: 18.00 ng/ml



#28 AR-1254-3

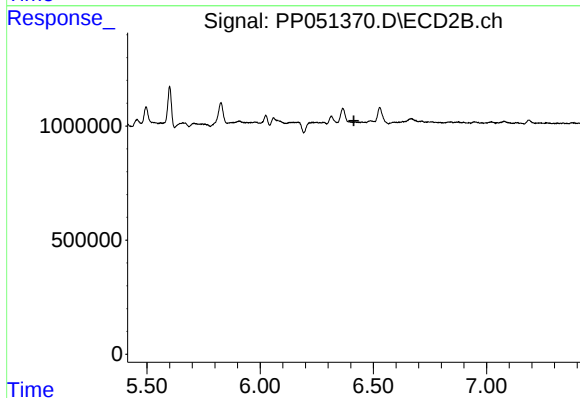
R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#29 AR-1254-4

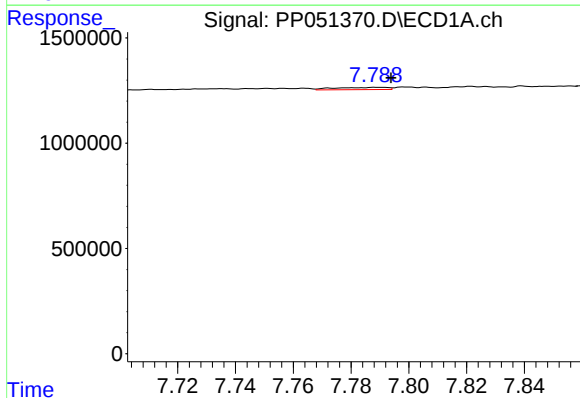
R.T.: 7.385 min
Delta R.T.: 0.013 min
Response: 628787
Conc: 10.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



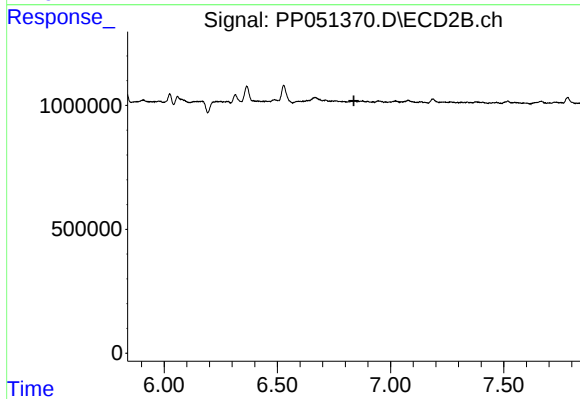
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



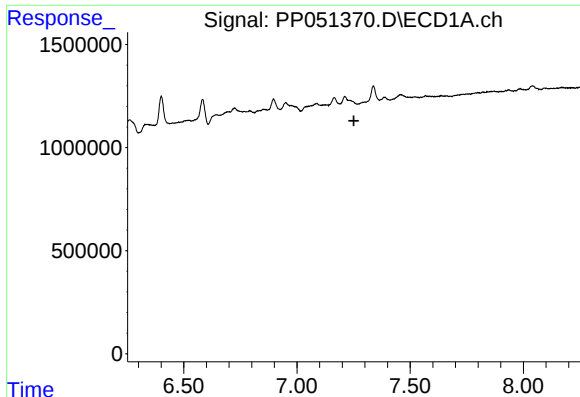
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: -0.004 min
Response: 136314
Conc: 2.20 ng/ml



#30 AR-1254-5

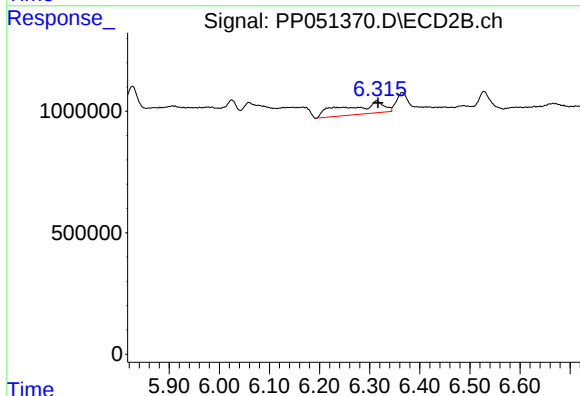
R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

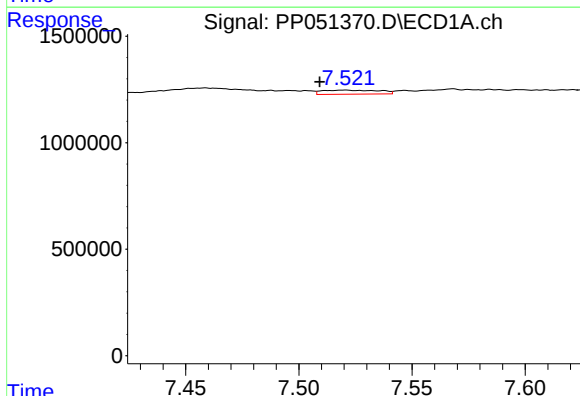
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



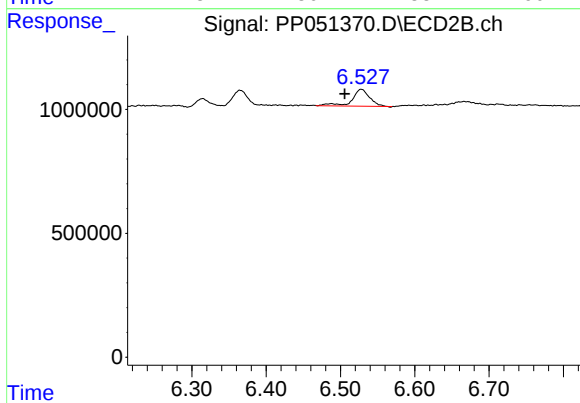
#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.002 min
Response: 2656967
Conc: 50.04 ng/ml



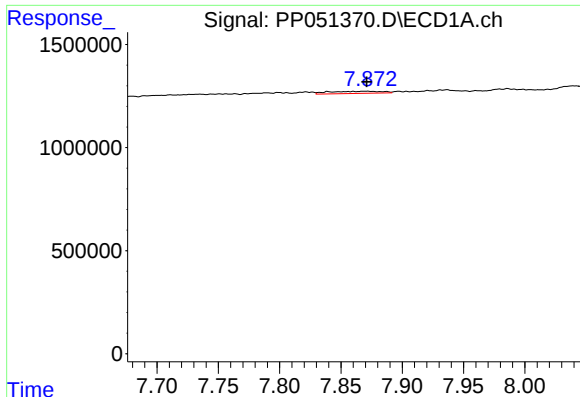
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: 0.011 min
Response: 334725
Conc: 4.49 ng/ml



#32 AR-1260-2

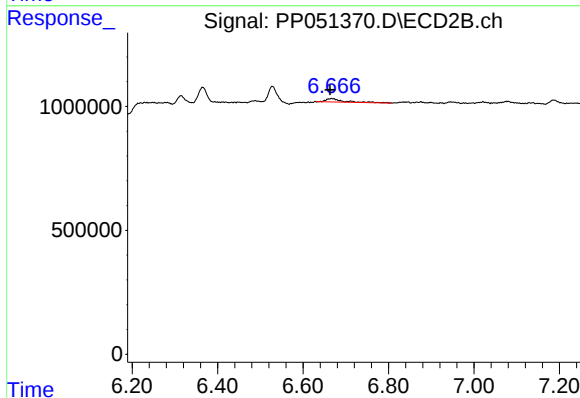
R.T.: 6.529 min
Delta R.T.: 0.023 min
Response: 1106028
Conc: 18.86 ng/ml



#33 AR-1260-3

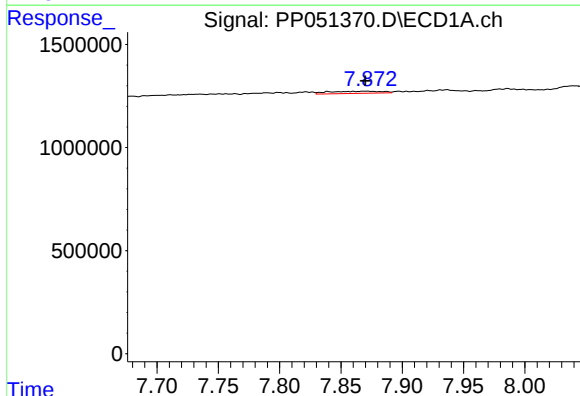
R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 308475
Conc: 5.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



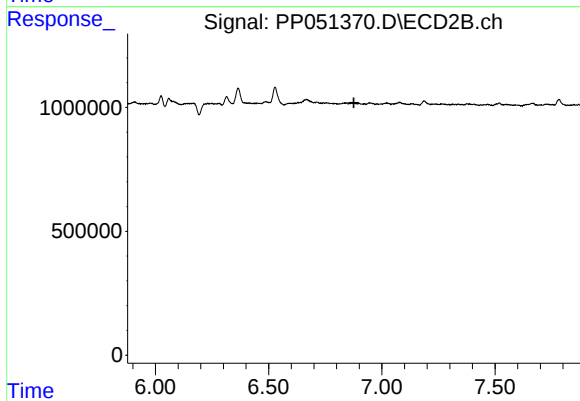
#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: 0.004 min
Response: 385624
Conc: 6.70 ng/ml



#36 AR-1262-1

R.T.: 7.871 min
Delta R.T.: 0.000 min
Response: 308475
Conc: 4.85 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.