

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030221\
 Data File : PR049487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2021 01:34
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 08:12:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 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...	4.664	3.849	54768711	67309177	20.662	21.387
2)	SA Decachlor...	10.541	8.901	62052397	191.5E6	21.845	21.086
Target Compounds							
3)	L1 AR-1016-1	0.000	4.929	0	22829	N.D.	0.381 #
4)	L1 AR-1016-2	0.000	4.929f	0	22829	N.D.	0.163 #
7)	L1 AR-1016-5	0.000	5.385	0	102927	N.D.	1.814 #
8)	L2 AR-1221-1	0.000	4.086f	0	170932	N.D.	5.910 #
9)	L2 AR-1221-2	4.974	4.153	789424	878943	33.873	34.158
12)	L3 AR-1232-2	0.000	4.929f	0	22829	N.D.	0.378 #
15)	L3 AR-1232-5	0.000	5.385	0	102927	N.D.	4.578 #
16)	L4 AR-1242-1	0.000	4.929	0	22829	N.D.	0.458 #
17)	L4 AR-1242-2	0.000	4.929f	0	22829	N.D.	0.205 #
21)	L5 AR-1248-1	0.000	4.929	0	22829	N.D.	0.614 #
24)	L5 AR-1248-4	6.698f	5.385	726927	102927	6.535	1.397 #
26)	L6 AR-1254-1	6.698	0.000	726927	0	6.650	N.D. #
27)	L6 AR-1254-2	0.000	5.862f	0	727938	N.D.	5.952 #
28)	L6 AR-1254-3	0.000	6.279	0	64811	N.D.	0.277 #
29)	L6 AR-1254-4	0.000	6.512	0	187939	N.D.	0.521 #
30)	L6 AR-1254-5	0.000	6.932	0	351901	N.D.	0.821 #
31)	L7 AR-1260-1	0.000	6.398f	0	97212	N.D.	0.696 #
32)	L7 AR-1260-2	0.000	6.599	0	168911	N.D.	0.309 #
33)	L7 AR-1260-3	0.000	6.755	0	200276	N.D.	0.641 #
34)	L7 AR-1260-4	8.292	0.000	559090	0	4.233	N.D. #
35)	L7 AR-1260-5	0.000	7.476	0	751422	N.D.	0.556 #
36)	L8 AR-1262-1	0.000	6.932	0	351901	N.D.	1.538 #
37)	L8 AR-1262-2	0.000	7.476	0	751422	N.D.	0.499 #
38)	L8 AR-1262-3	0.000	7.759	0	920246	N.D.	1.576 #
39)	L8 AR-1262-4	0.000	7.821	0	119836	N.D.	0.122 #
40)	L8 AR-1262-5	0.000	8.324	0	68343	N.D.	0.154 #
41)	L9 AR-1268-1	0.000	7.759	0	920246	N.D.	0.536 #
42)	L9 AR-1268-2	0.000	7.828	0	44843	N.D.	0.031 #
43)	L9 AR-1268-3	0.000	8.026	0	572377	N.D.	0.445 #
44)	L9 AR-1268-4	0.000	8.324	0	68343	N.D.	0.141 #
45)	L9 AR-1268-5	10.188	8.635	985806	1413021	1.023	0.365 #

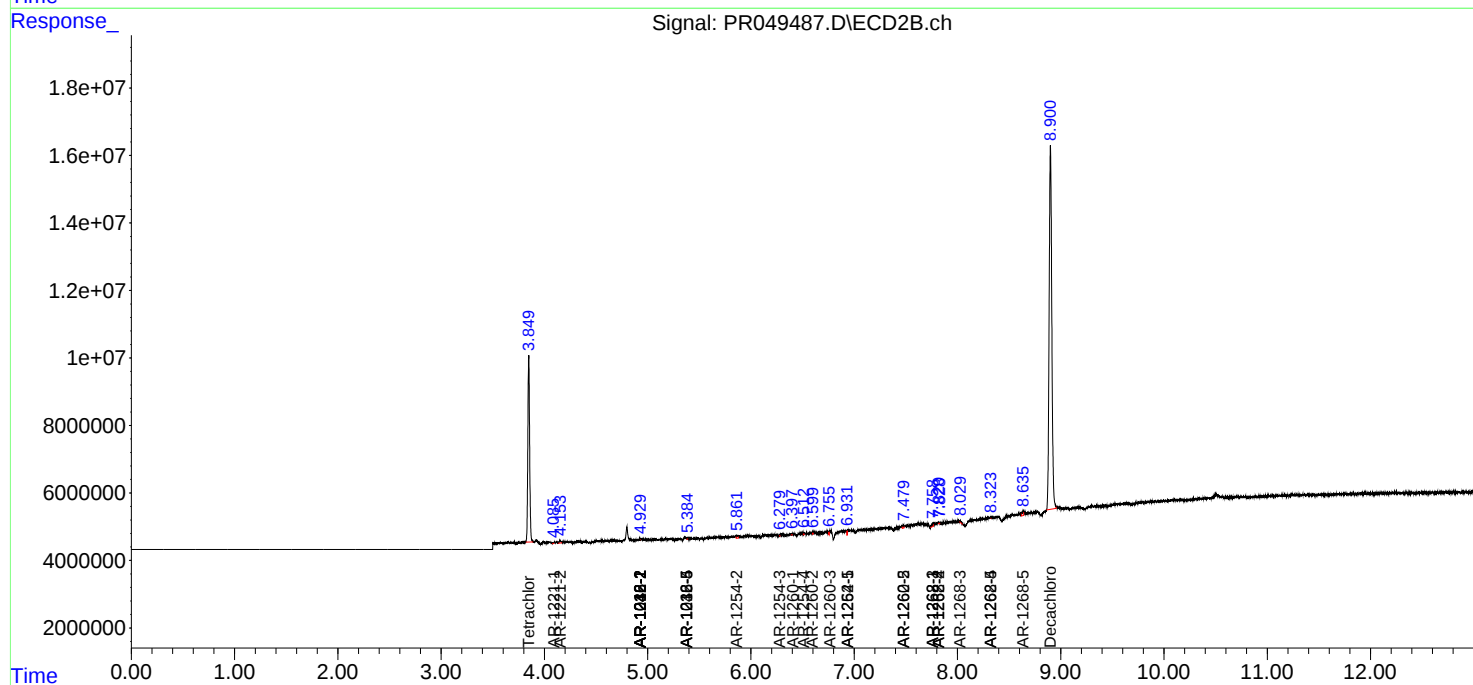
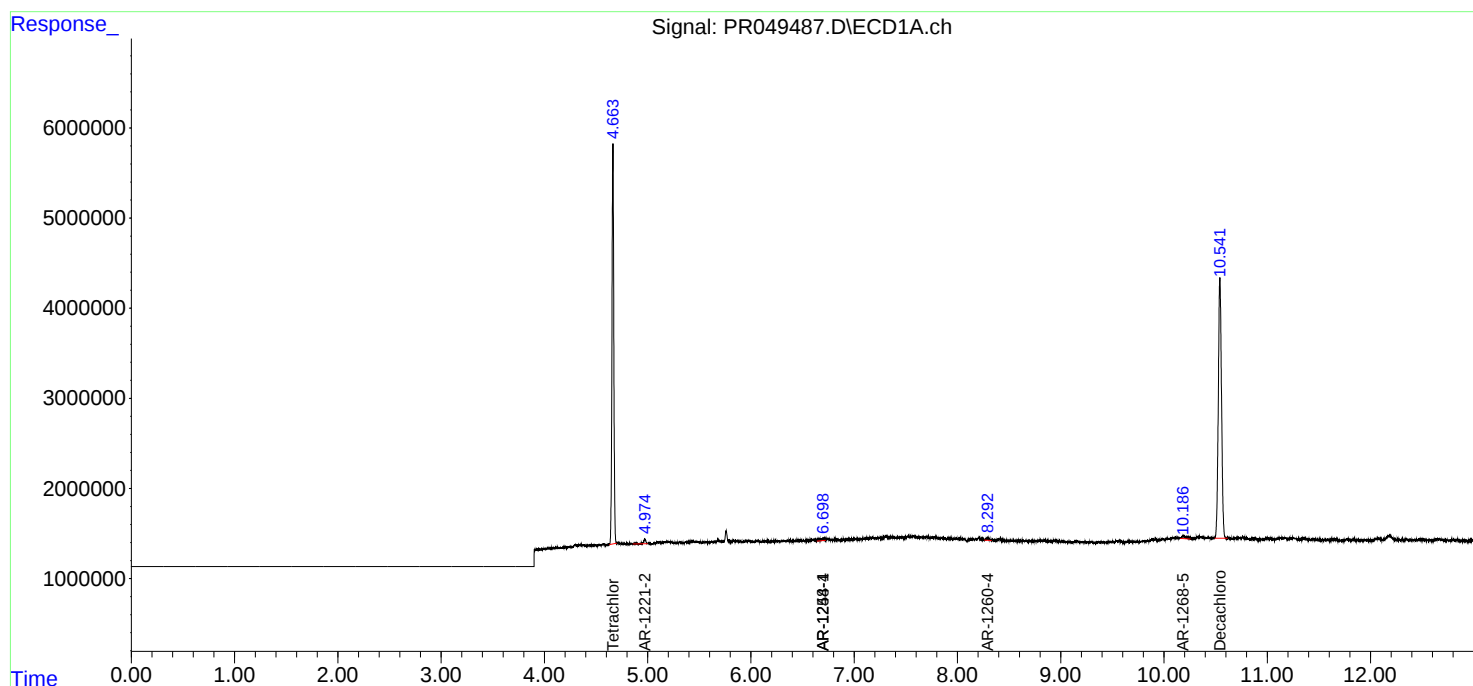
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

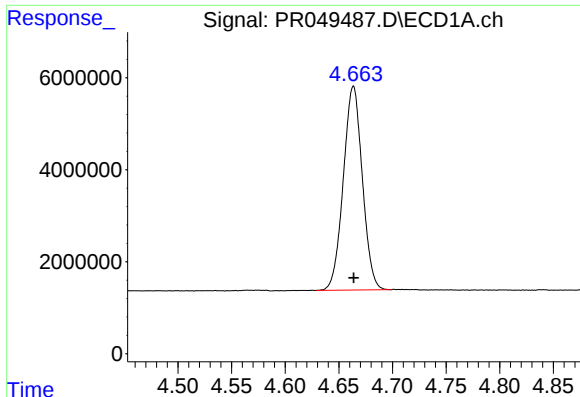
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

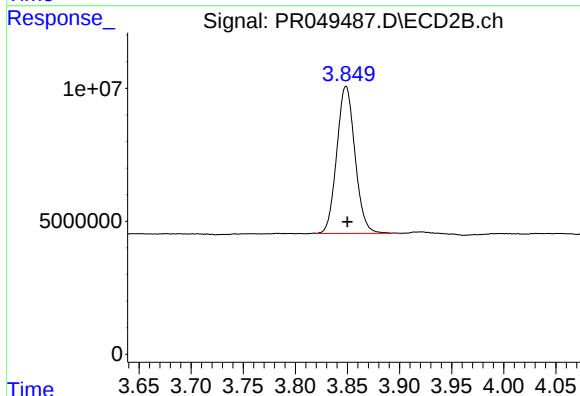




#1 Tetrachloro-m-xylene

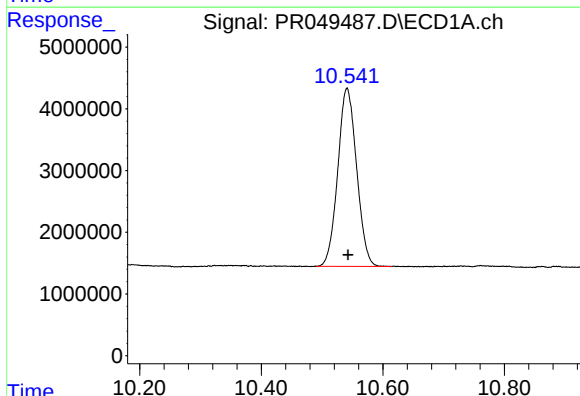
R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 54768711
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



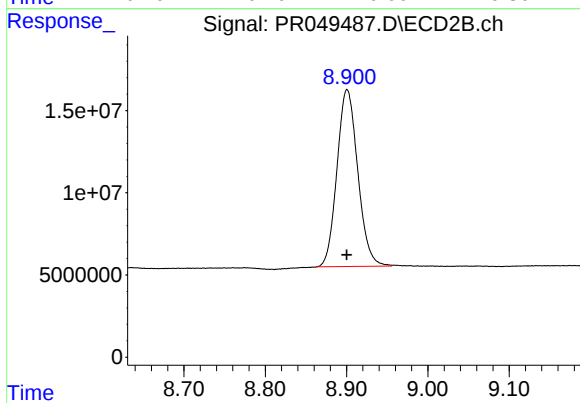
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 67309177
Conc: 21.39 ng/ml



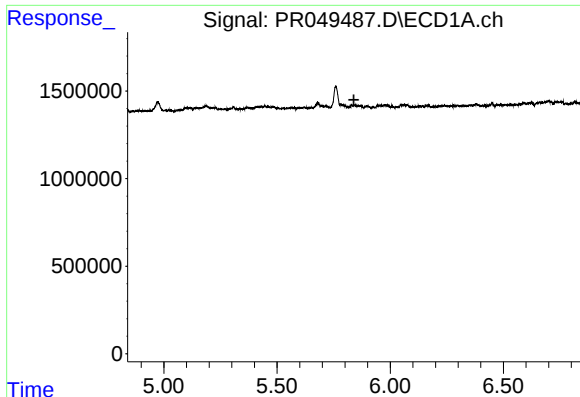
#2 Decachlorobiphenyl

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 62052397
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

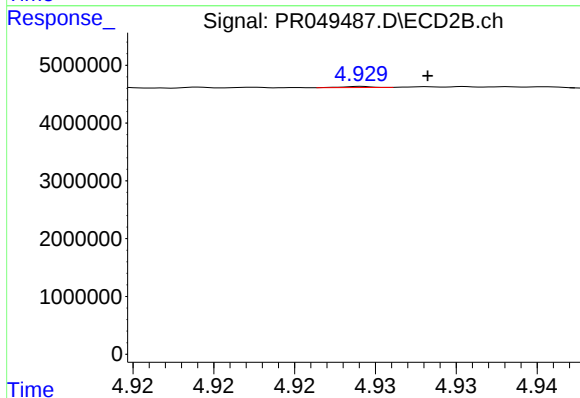
R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 191455364
Conc: 21.09 ng/ml



#3 AR-1016-1

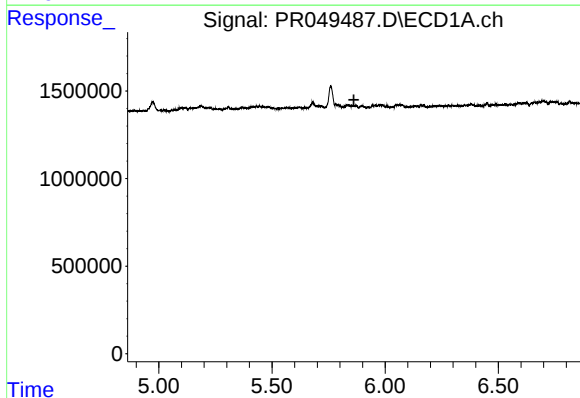
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



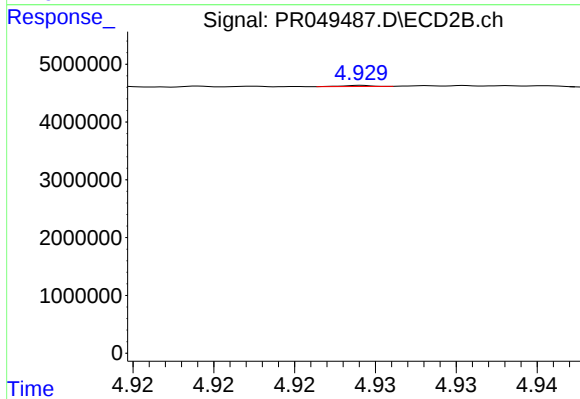
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.004 min
Response: 22829
Conc: 0.38 ng/ml



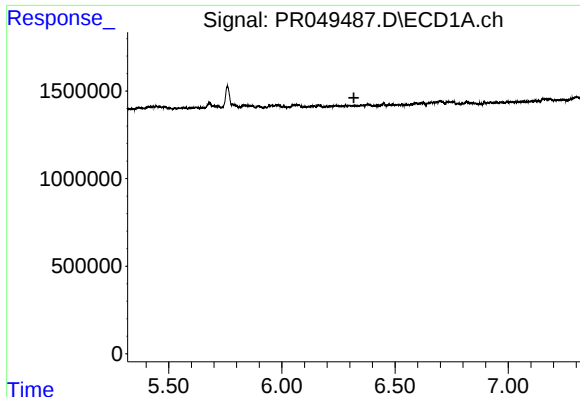
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.862 min
Response: 0
Conc: N.D.



#4 AR-1016-2

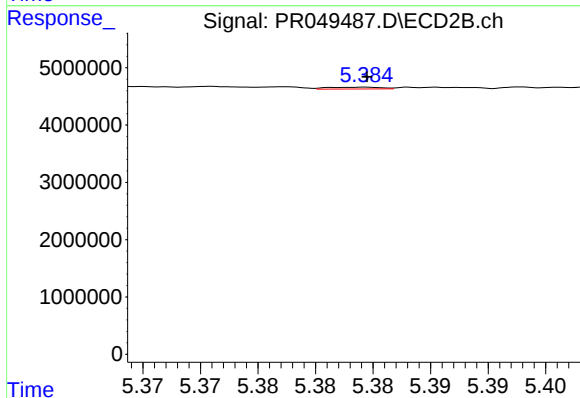
R.T.: 4.929 min
Delta R.T.: -0.023 min
Response: 22829
Conc: 0.16 ng/ml



#7 AR-1016-5

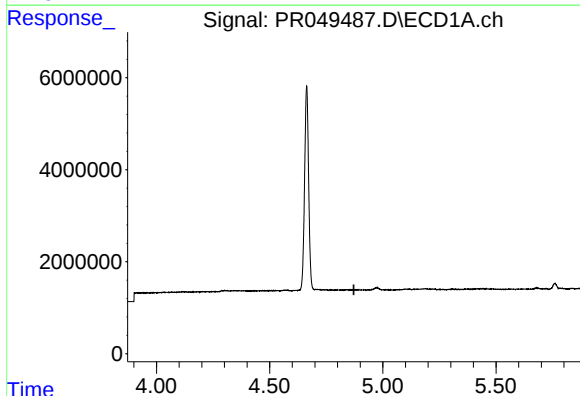
R.T.: 0.000 min
Exp R.T.: 6.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



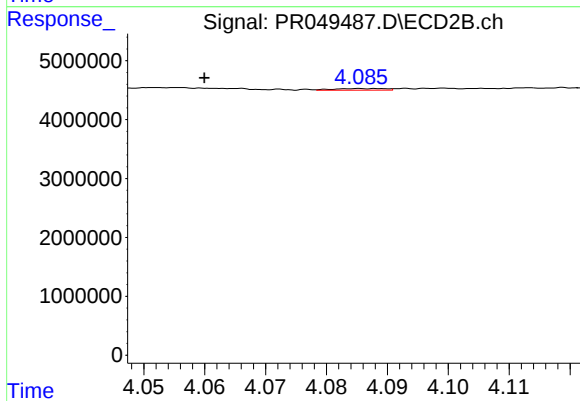
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: 0.000 min
Response: 102927
Conc: 1.81 ng/ml



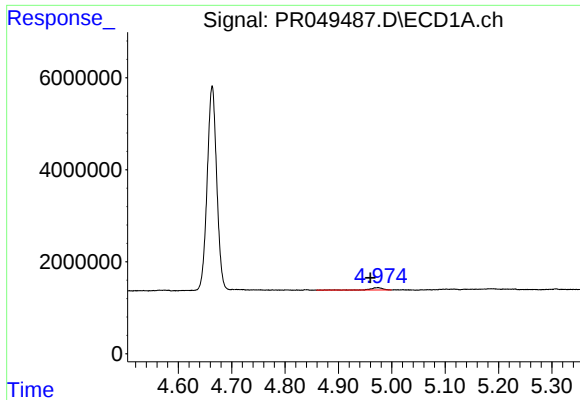
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.872 min
Response: 0
Conc: N.D.



#8 AR-1221-1

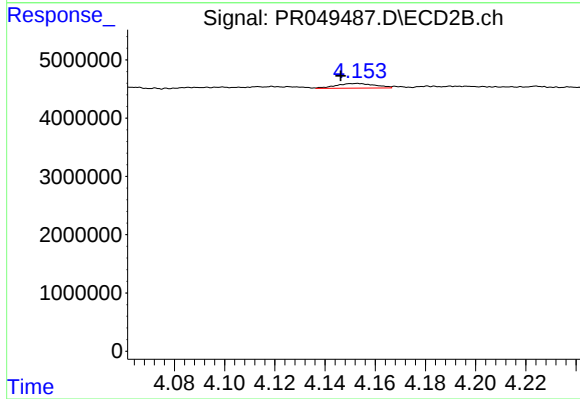
R.T.: 4.086 min
Delta R.T.: 0.026 min
Response: 170932
Conc: 5.91 ng/ml



#9 AR-1221-2

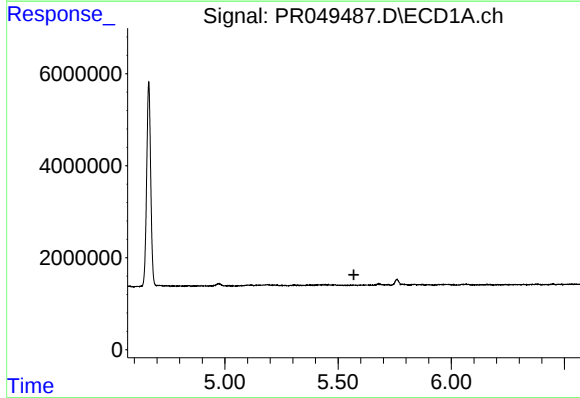
R.T.: 4.974 min
Delta R.T.: 0.014 min
Response: 789424
Conc: 33.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



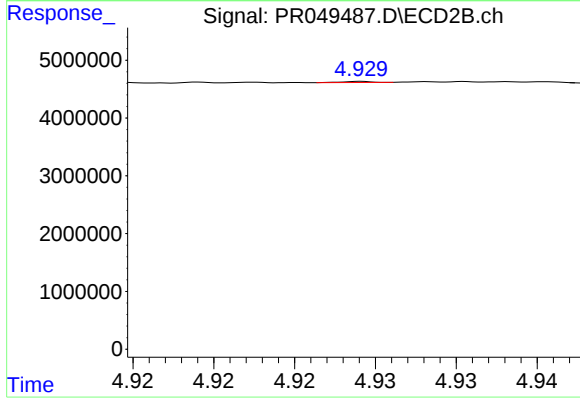
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.007 min
Response: 878943
Conc: 34.16 ng/ml



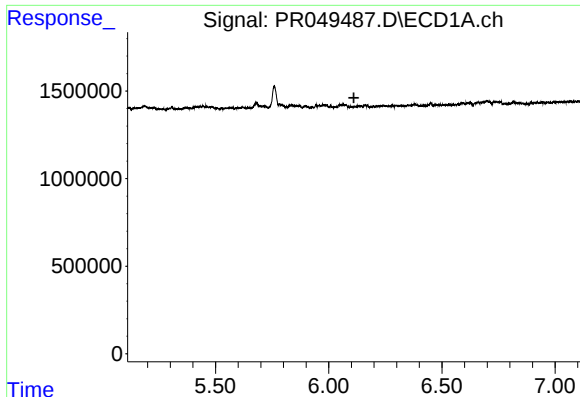
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.570 min
Response: 0
Conc: N.D.



#12 AR-1232-2

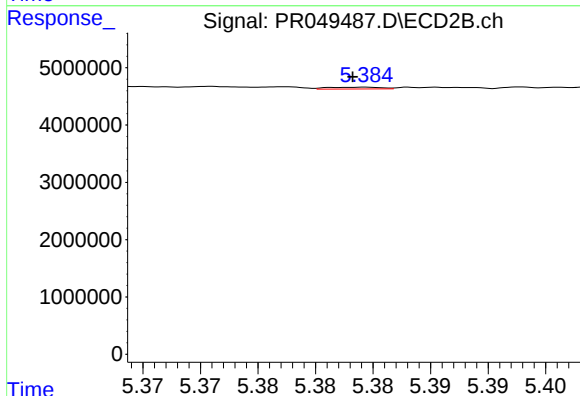
R.T.: 4.929 min
Delta R.T.: -0.022 min
Response: 22829
Conc: 0.38 ng/ml



#15 AR-1232-5

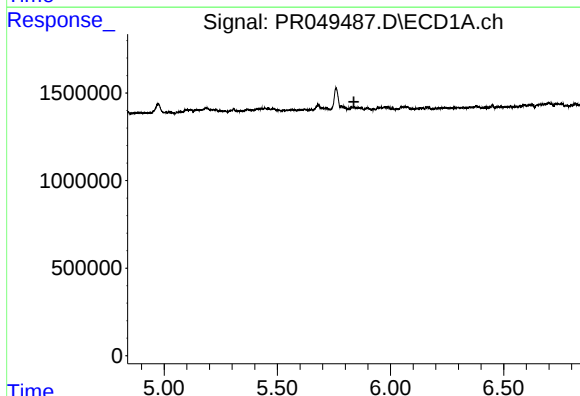
R.T.: 0.000 min
Exp R.T. : 6.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



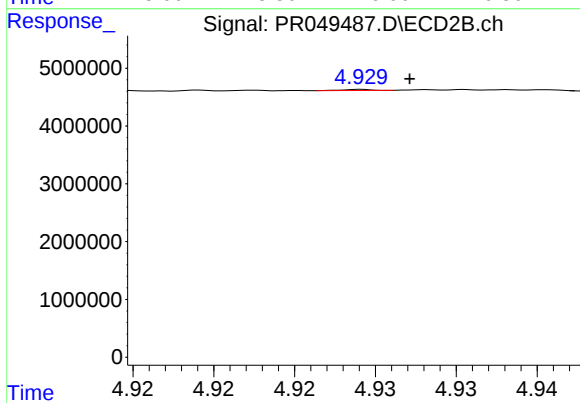
#15 AR-1232-5

R.T.: 5.385 min
Delta R.T.: 0.001 min
Response: 102927
Conc: 4.58 ng/ml



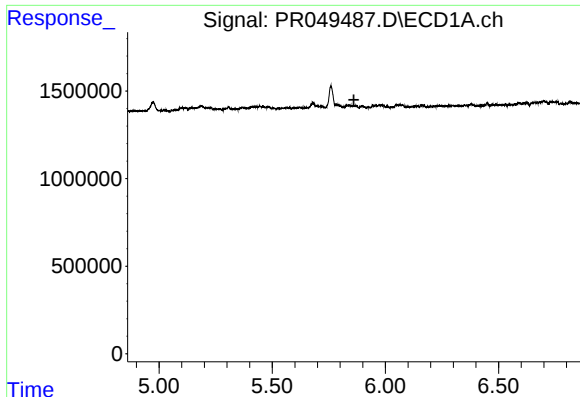
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.838 min
Response: 0
Conc: N.D.



#16 AR-1242-1

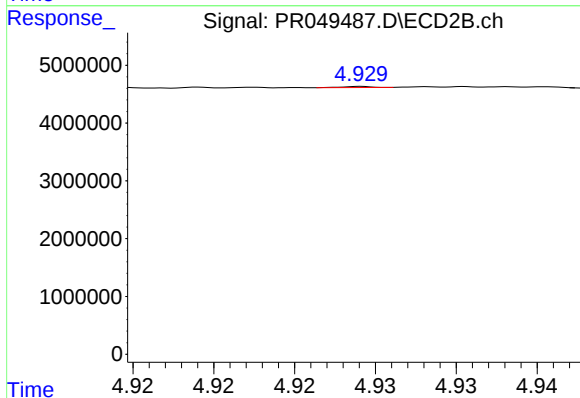
R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 22829
Conc: 0.46 ng/ml



#17 AR-1242-2

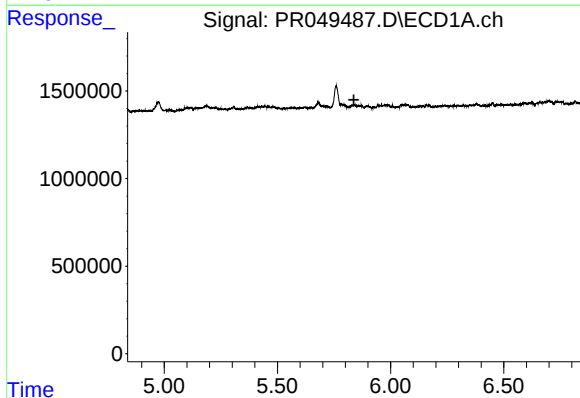
R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



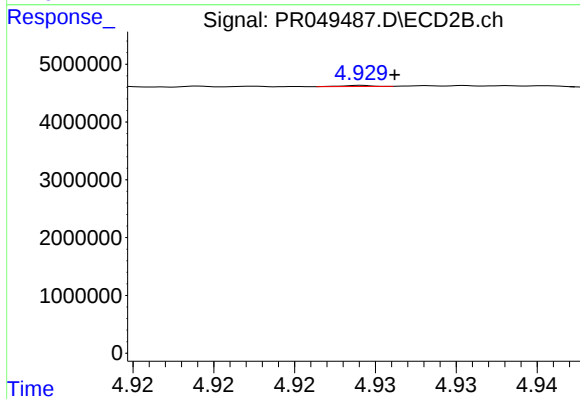
#17 AR-1242-2

R.T.: 4.929 min
Delta R.T.: -0.022 min
Response: 22829
Conc: 0.21 ng/ml



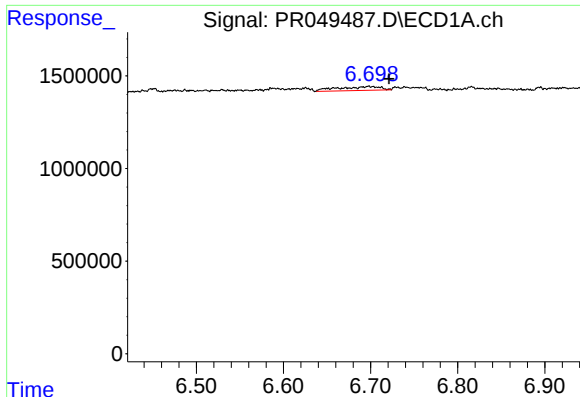
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.838 min
Response: 0
Conc: N.D.



#21 AR-1248-1

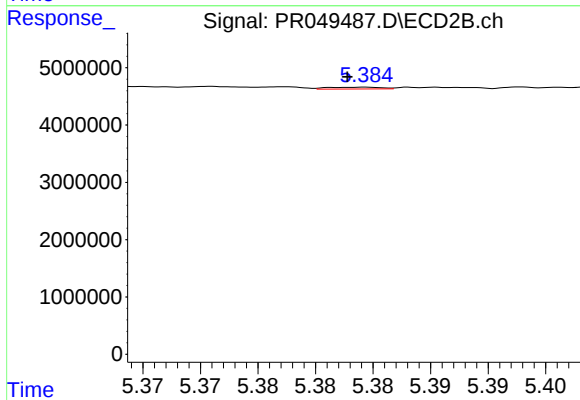
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 22829
Conc: 0.61 ng/ml



#24 AR-1248-4

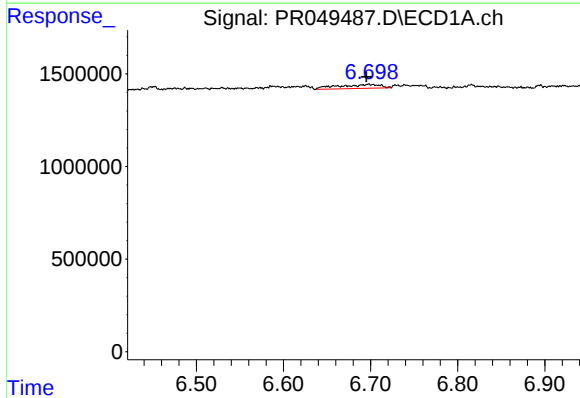
R.T.: 6.698 min
Delta R.T.: -0.023 min
Response: 726927
Conc: 6.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



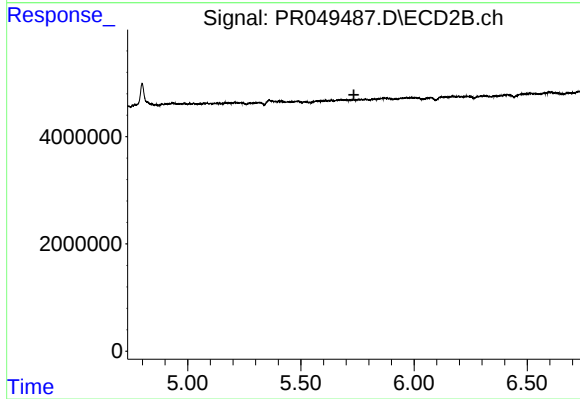
#24 AR-1248-4

R.T.: 5.385 min
Delta R.T.: 0.002 min
Response: 102927
Conc: 1.40 ng/ml



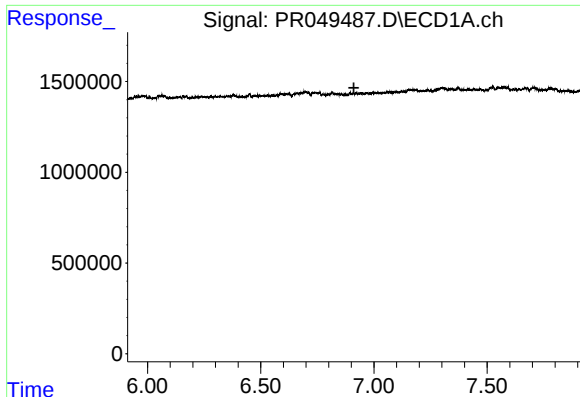
#26 AR-1254-1

R.T.: 6.698 min
Delta R.T.: 0.002 min
Response: 726927
Conc: 6.65 ng/ml



#26 AR-1254-1

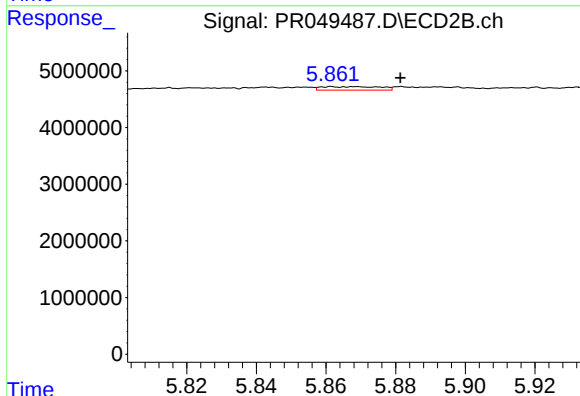
R.T.: 0.000 min
Exp R.T.: 5.734 min
Response: 0
Conc: N.D.



#27 AR-1254-2

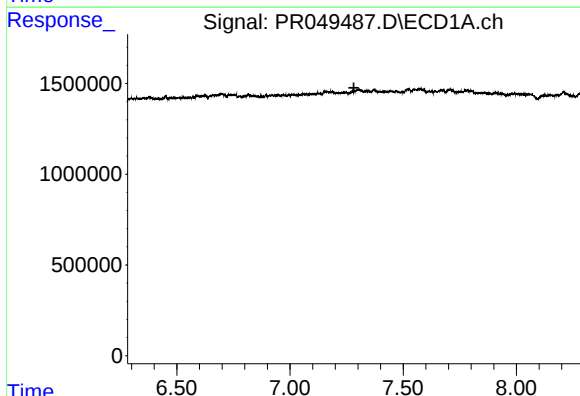
R.T.: 0.000 min
Exp R.T.: 6.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



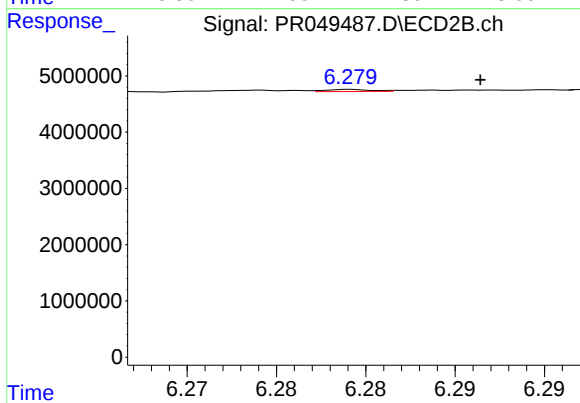
#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.020 min
Response: 727938
Conc: 5.95 ng/ml



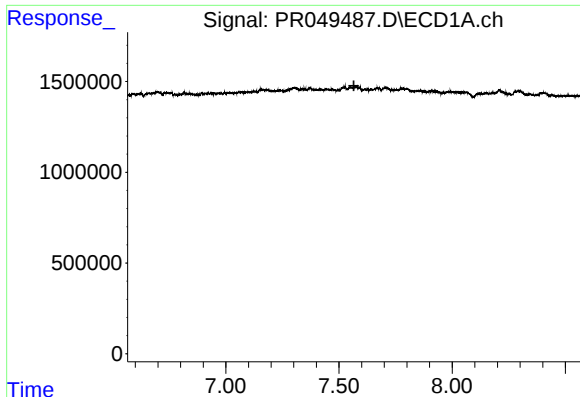
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.282 min
Response: 0
Conc: N.D.



#28 AR-1254-3

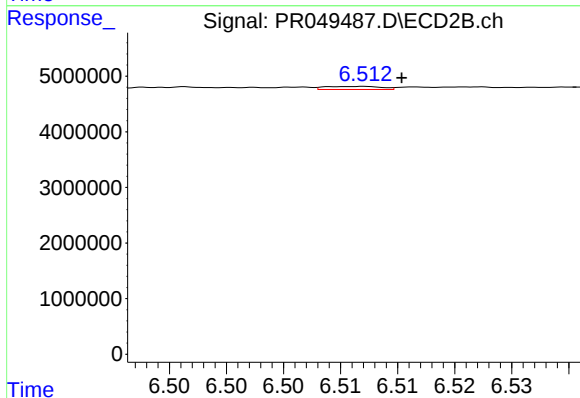
R.T.: 6.279 min
Delta R.T.: -0.007 min
Response: 64811
Conc: 0.28 ng/ml



#29 AR-1254-4

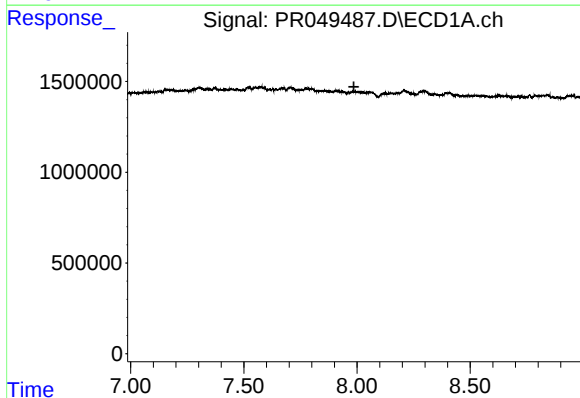
R.T.: 0.000 min
Exp R.T.: 7.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



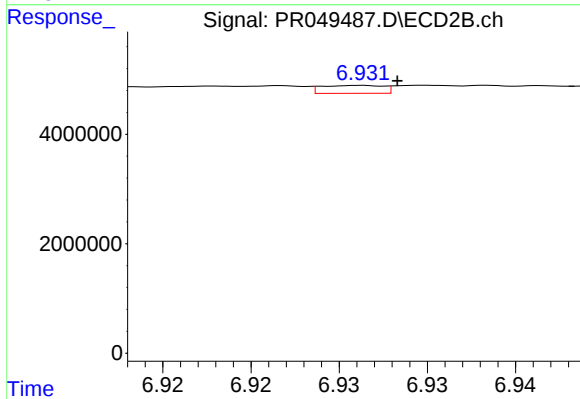
#29 AR-1254-4

R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 187939
Conc: 0.52 ng/ml



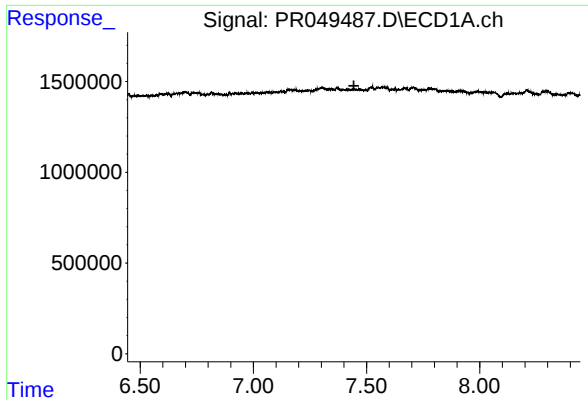
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.986 min
Response: 0
Conc: N.D.



#30 AR-1254-5

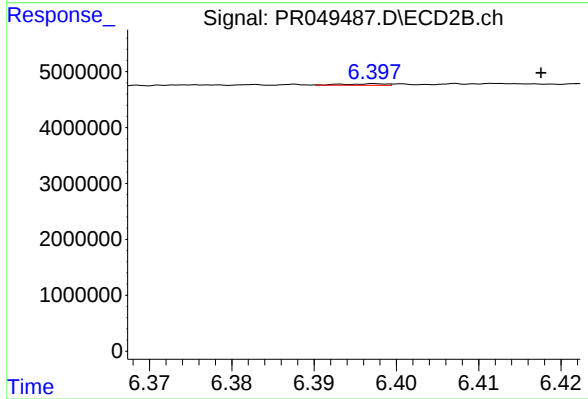
R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 351901
Conc: 0.82 ng/ml



#31 AR-1260-1

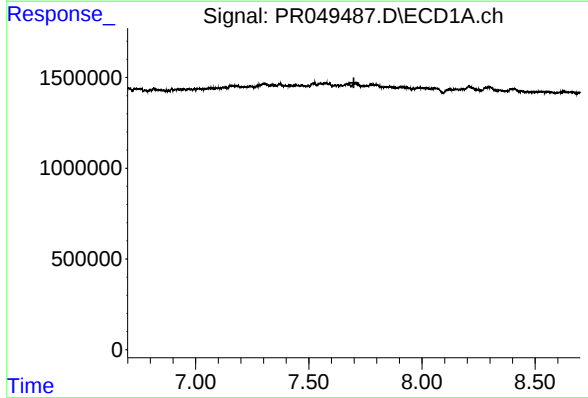
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



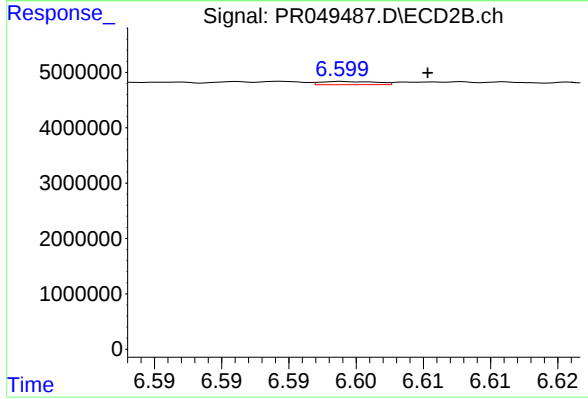
#31 AR-1260-1

R.T.: 6.398 min
Delta R.T.: -0.020 min
Response: 97212
Conc: 0.70 ng/ml



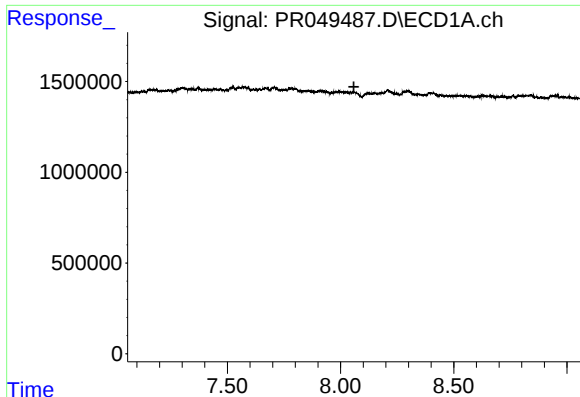
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.



#32 AR-1260-2

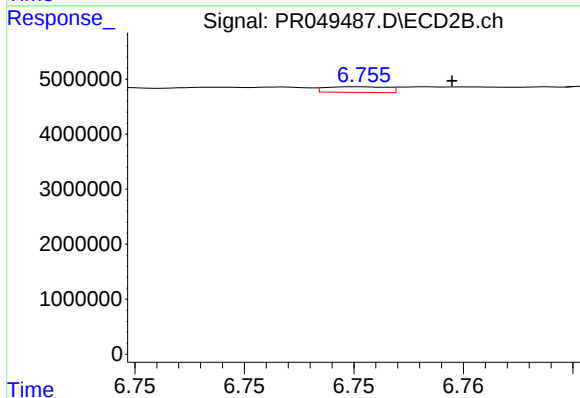
R.T.: 6.599 min
Delta R.T.: -0.006 min
Response: 168911
Conc: 0.31 ng/ml



#33 AR-1260-3

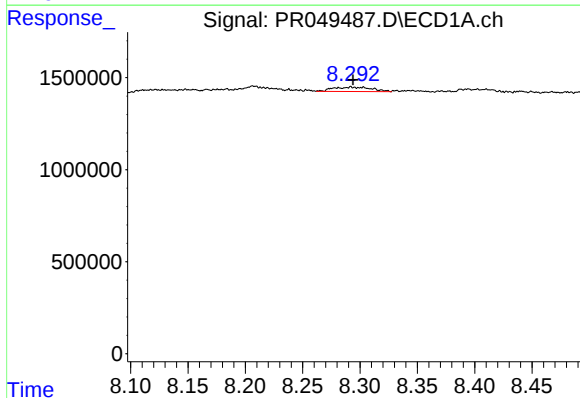
R.T.: 0.000 min
Exp R.T.: 8.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



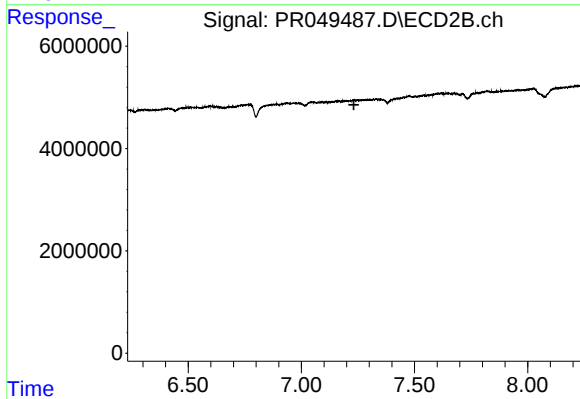
#33 AR-1260-3

R.T.: 6.755 min
Delta R.T.: -0.004 min
Response: 200276
Conc: 0.64 ng/ml



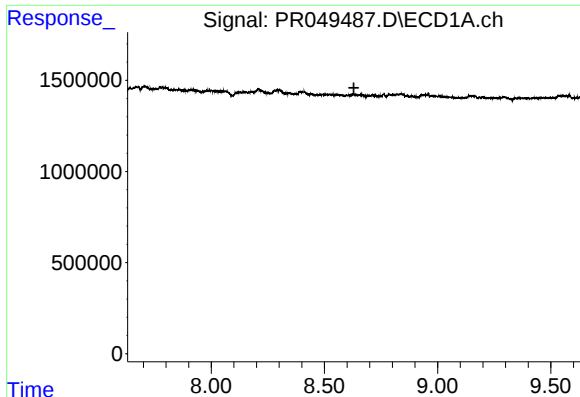
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 559090
Conc: 4.23 ng/ml



#34 AR-1260-4

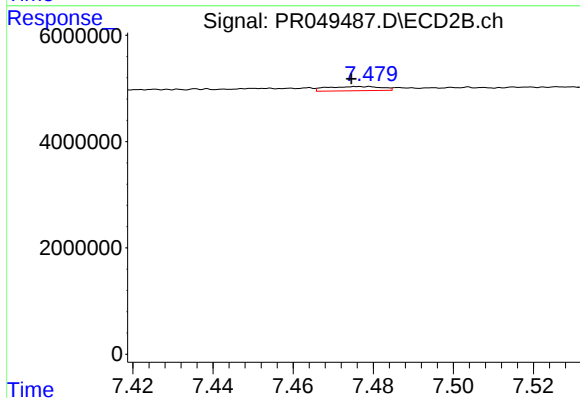
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#35 AR-1260-5

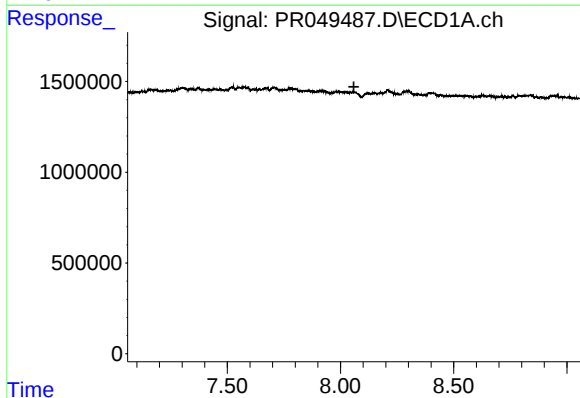
R.T.: 0.000 min
Exp R.T.: 8.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



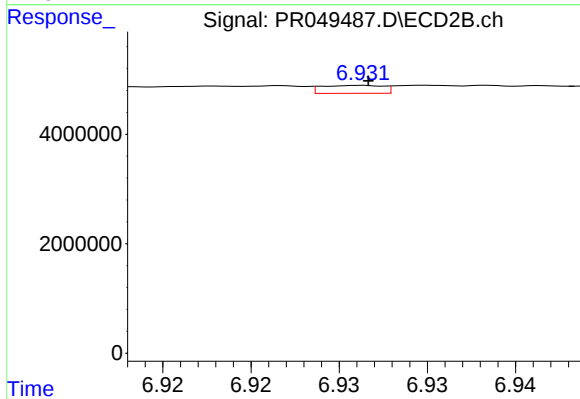
#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 751422
Conc: 0.56 ng/ml



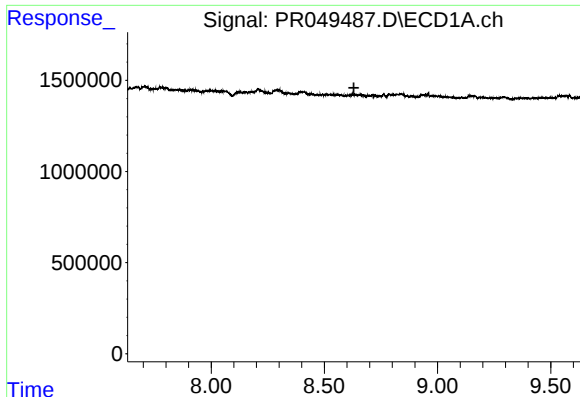
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.059 min
Response: 0
Conc: N.D.



#36 AR-1262-1

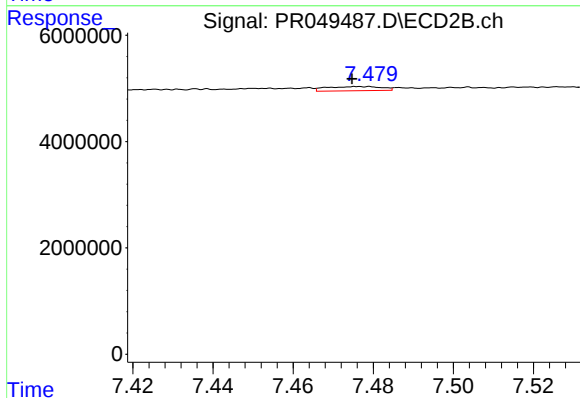
R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 351901
Conc: 1.54 ng/ml



#37 AR-1262-2

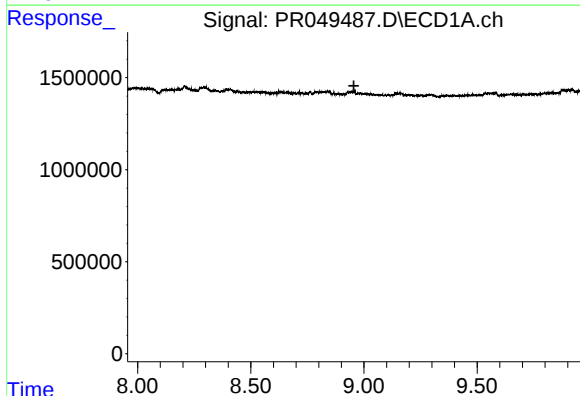
R.T.: 0.000 min
Exp R.T.: 8.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



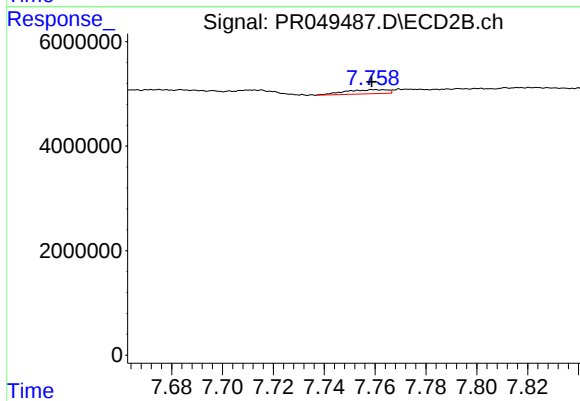
#37 AR-1262-2

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 751422
Conc: 0.50 ng/ml



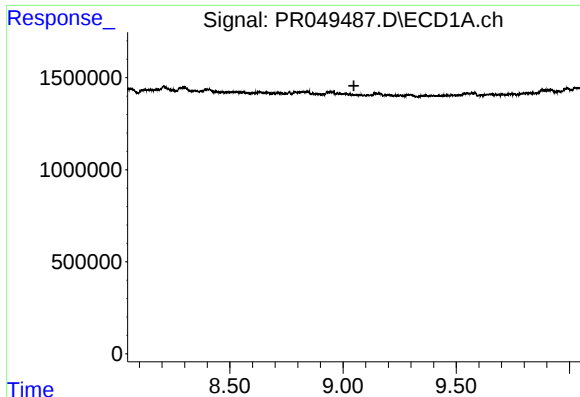
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.955 min
Response: 0
Conc: N.D.



#38 AR-1262-3

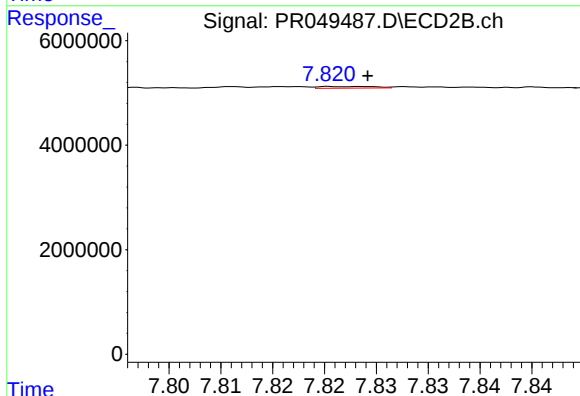
R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 920246
Conc: 1.58 ng/ml



#39 AR-1262-4

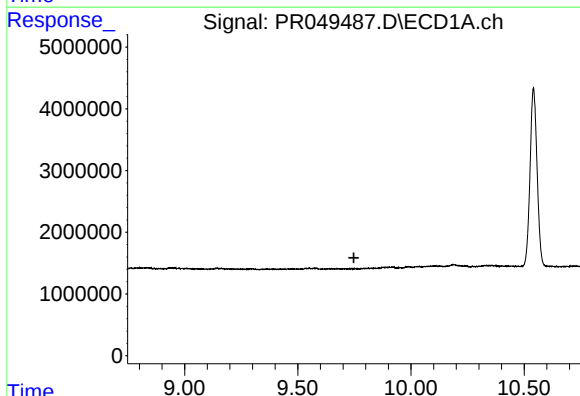
R.T.: 0.000 min
Exp R.T.: 9.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



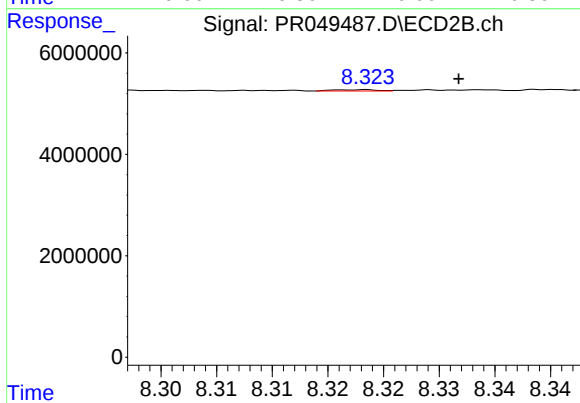
#39 AR-1262-4

R.T.: 7.821 min
Delta R.T.: -0.003 min
Response: 119836
Conc: 0.12 ng/ml



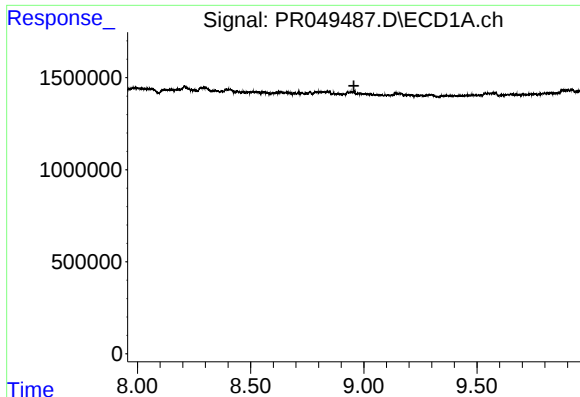
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.748 min
Response: 0
Conc: N.D.



#40 AR-1262-5

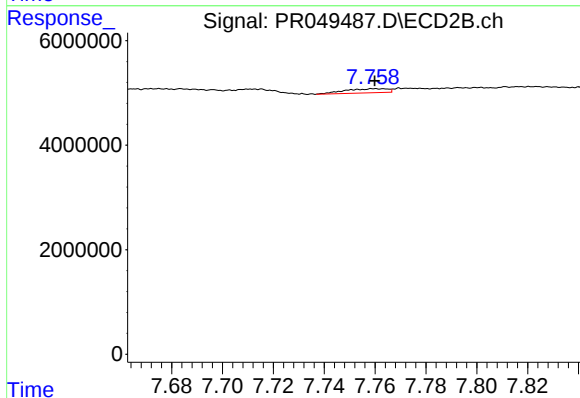
R.T.: 8.324 min
Delta R.T.: -0.008 min
Response: 68343
Conc: 0.15 ng/ml



#41 AR-1268-1

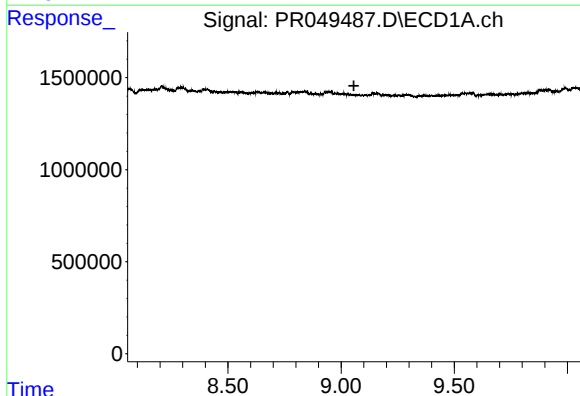
R.T.: 0.000 min
Exp R.T.: 8.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



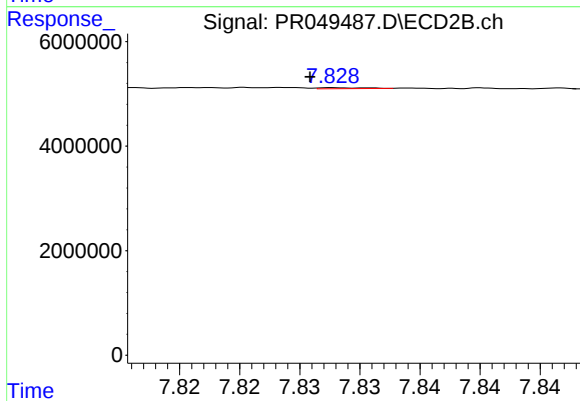
#41 AR-1268-1

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 920246
Conc: 0.54 ng/ml



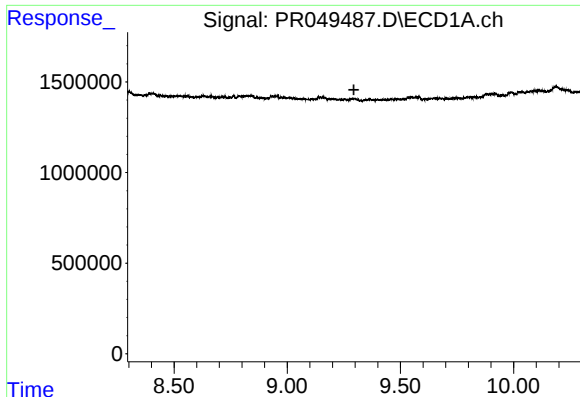
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.



#42 AR-1268-2

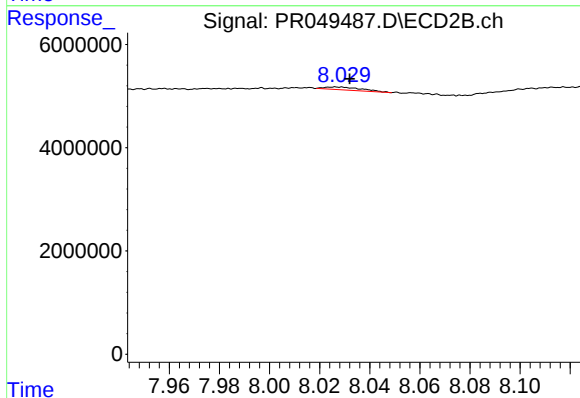
R.T.: 7.828 min
Delta R.T.: 0.002 min
Response: 44843
Conc: 0.03 ng/ml



#43 AR-1268-3

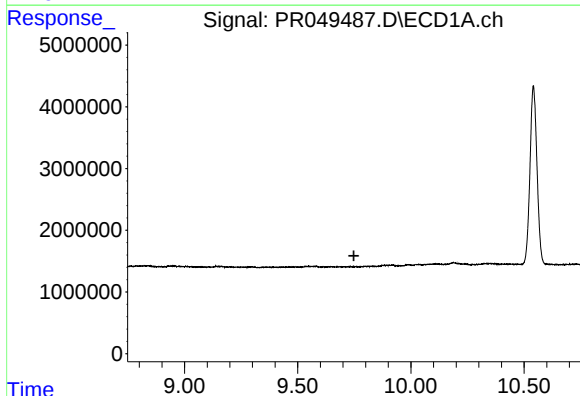
R.T.: 0.000 min
Exp R.T.: 9.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



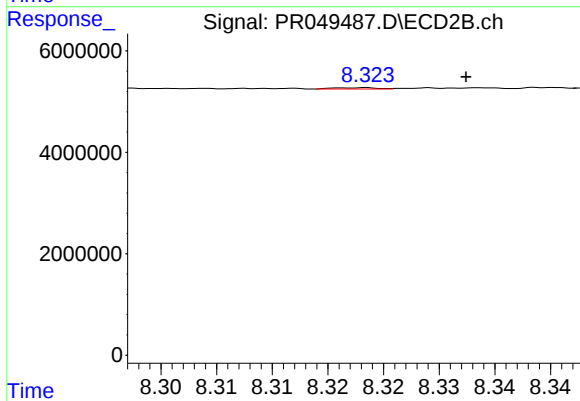
#43 AR-1268-3

R.T.: 8.026 min
Delta R.T.: -0.006 min
Response: 572377
Conc: 0.44 ng/ml



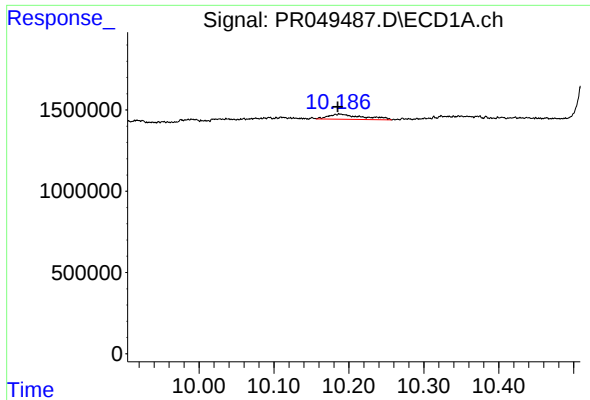
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.748 min
Response: 0
Conc: N.D.



#44 AR-1268-4

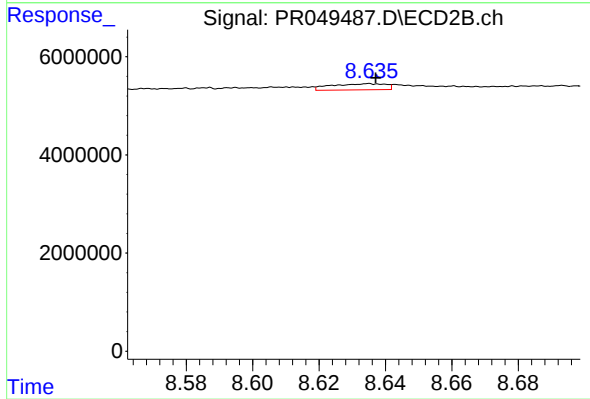
R.T.: 8.324 min
Delta R.T.: -0.009 min
Response: 68343
Conc: 0.14 ng/ml



#45 AR-1268-5

R.T.: 10.188 min
Delta R.T.: 0.003 min
Response: 985806
Conc: 1.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.635 min
Delta R.T.: -0.002 min
Response: 1413021
Conc: 0.37 ng/ml