

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 10:49
 Operator : SM\SJ
 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: Oct 12 14:27:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 2018
 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...	4.473	3.751	421.7E6	1127.9E6	26.584	24.713
2)	SA Decachlor...	10.105	8.746	295.0E6	1020.7E6	23.454	22.558
Target Compounds							
5)	L1 AR-1016-3	0.000	5.063	0	5485023	N.D.	3.491 #
6)	L1 AR-1016-4	0.000	5.063	0	5485023	N.D.	4.574 #
8)	L2 AR-1221-1	4.774	0.000	8004719	0	44.534	N.D. #
9)	L2 AR-1221-2	4.774	4.050	8004719	11942102	58.097	32.213 #
13)	L3 AR-1232-3	0.000	5.063	0	5485023	N.D.	9.832 #
14)	L3 AR-1232-4	0.000	5.087	0	5580001	N.D.	11.768 #
18)	L4 AR-1242-3	0.000	5.063	0	5485023	N.D.	5.257 #
19)	L4 AR-1242-4	0.000	5.087	0	5580001	N.D.	5.674 #
20)	L4 AR-1242-5	0.000	5.661	0	6252094	N.D.	4.933 #
22)	L5 AR-1248-2	0.000	5.063	0	5485023	N.D.	3.572 #
23)	L5 AR-1248-3	0.000	5.087	0	5580001	N.D.	3.546 #
25)	L5 AR-1248-5	0.000	5.678	0	1531173	N.D.	0.847 #
26)	L6 AR-1254-1	0.000	5.661	0	6252094	N.D.	2.067 #
28)	L6 AR-1254-3	0.000	6.168	0	244.1E6	N.D.	48.074 #
29)	L6 AR-1254-4	0.000	6.411	0	13658960	N.D.	4.064 #
30)	L6 AR-1254-5	7.806	6.808	3663410	424.8E6	3.947	97.938 #
32)	L7 AR-1260-2	0.000	6.557	0	106.9E6	N.D.	29.739 #
33)	L7 AR-1260-3	7.806	6.642	3663410	141.5E6	4.453	36.549 #
34)	L7 AR-1260-4	8.017	7.152	21119386	530.5E6	26.420	172.126 #
35)	L7 AR-1260-5	0.000	7.348	0	114.9E6	N.D.	14.700 #
36)	L8 AR-1262-1	7.806	6.808	3663410	424.8E6	3.971	130.143 #
37)	L8 AR-1262-2	0.000	7.348	0	114.9E6	N.D.	17.167 #
38)	L8 AR-1262-3	0.000	7.666	0	523.1E6	N.D.	194.845 #
39)	L8 AR-1262-4	0.000	7.690	0	84570751	N.D.	17.689 #
40)	L8 AR-1262-5	0.000	8.143	0	239.0E6	N.D.	117.641 #
41)	L9 AR-1268-1	0.000	7.666	0	523.1E6	N.D.	55.128 #
42)	L9 AR-1268-2	0.000	7.690	0	84570751	N.D.	9.625 #
44)	L9 AR-1268-4	0.000	8.143	0	239.0E6	N.D.	82.427 #
45)	L9 AR-1268-5	0.000	8.485	0	86654335	N.D.	3.933 #

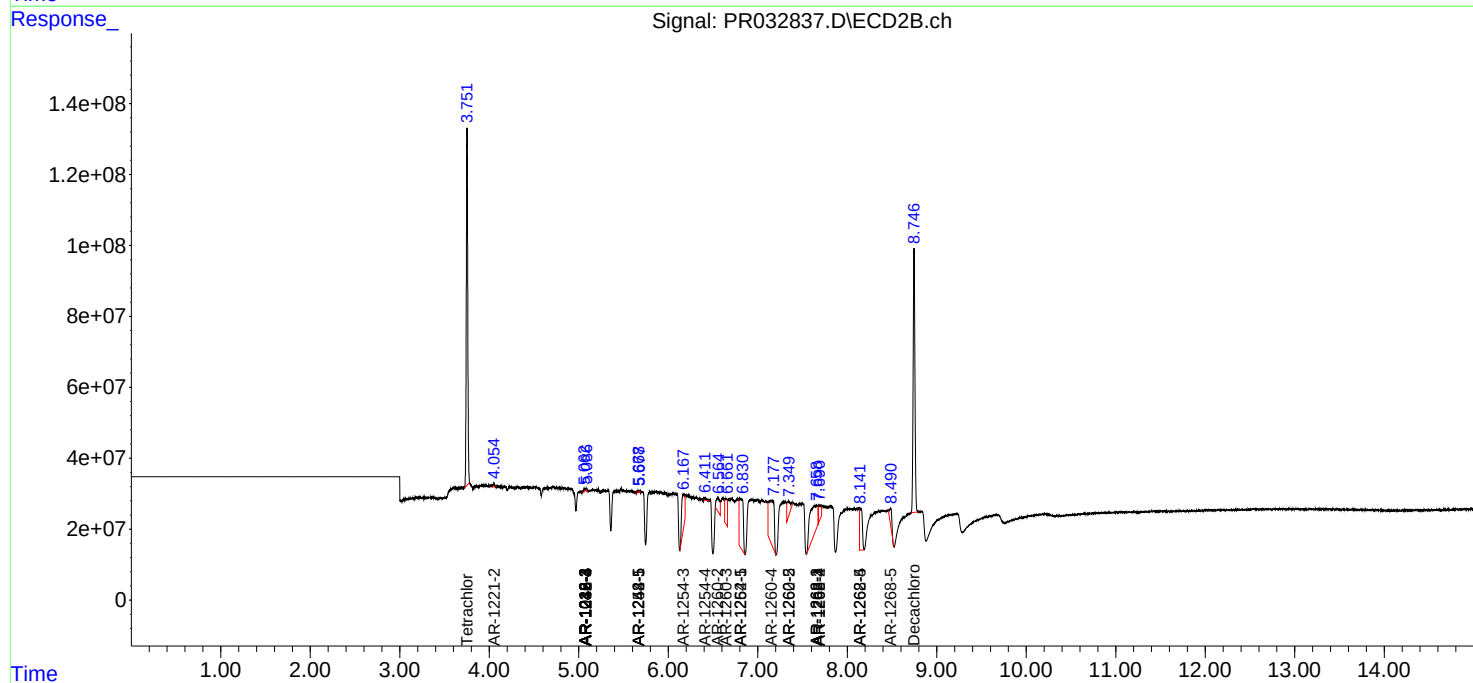
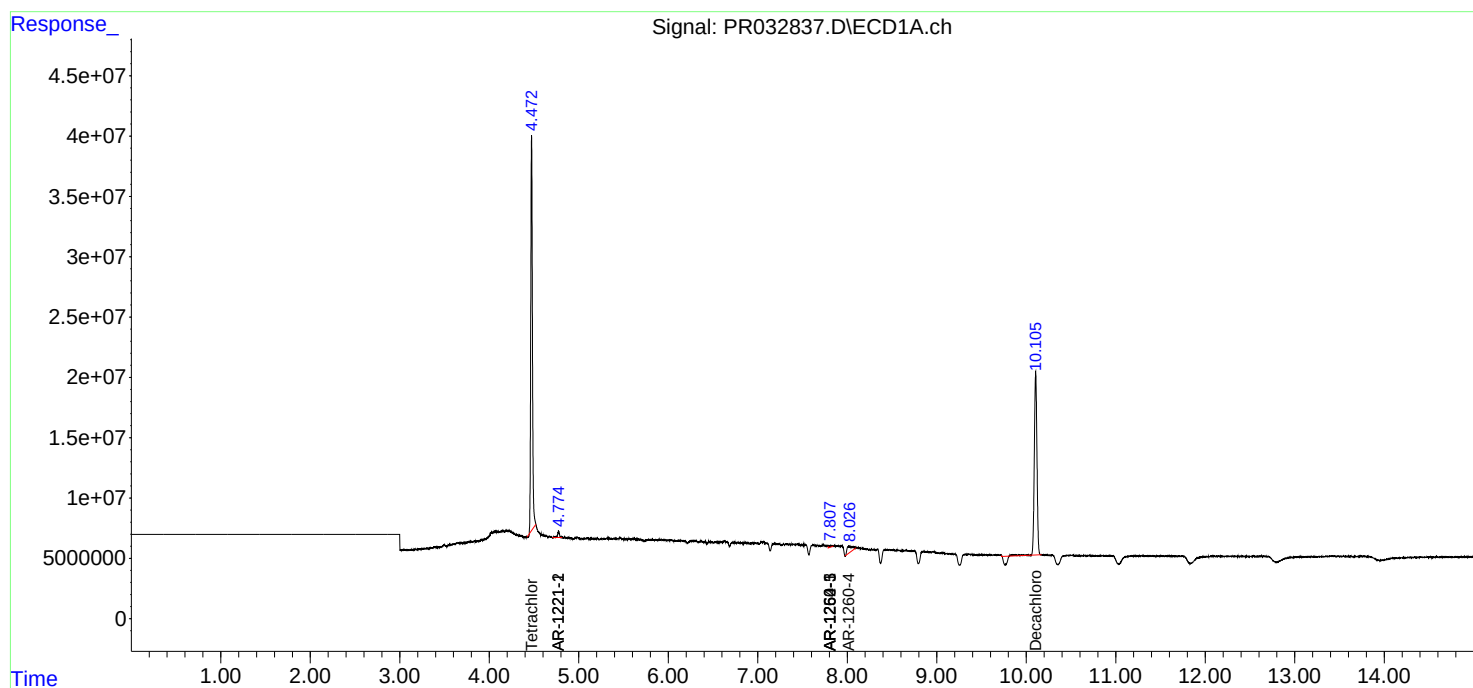
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

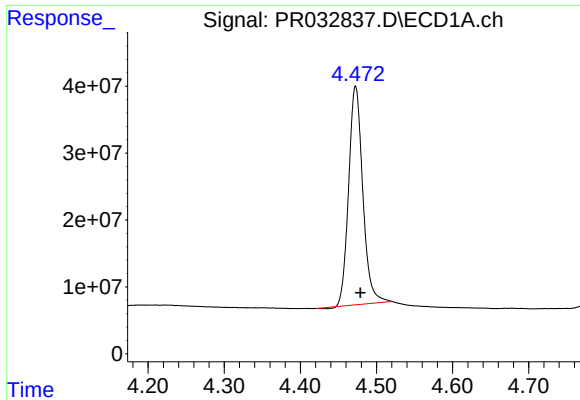
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
Data File : PR032837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 10:49
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 14:27:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 12 12:00:10 2018
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

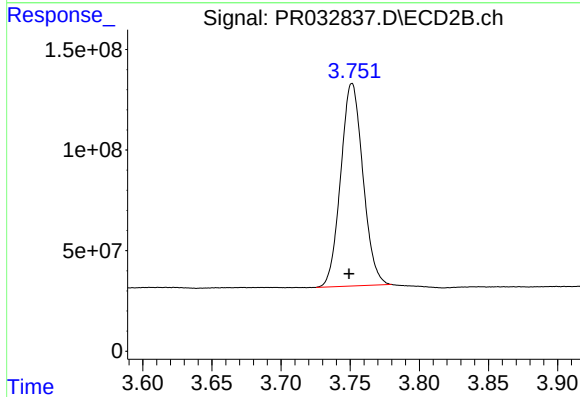




#1 Tetrachloro-m-xylene

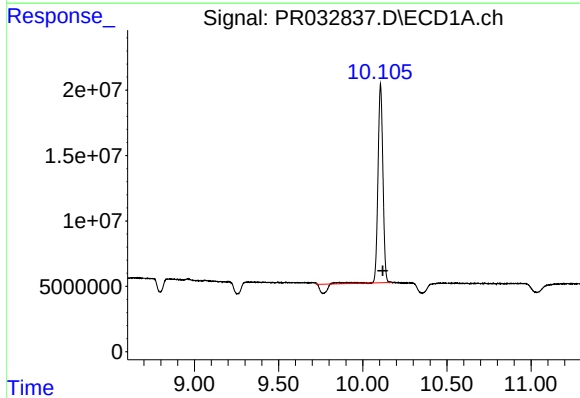
R.T.: 4.473 min
Delta R.T.: -0.006 min
Response: 421672331
Conc: 26.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



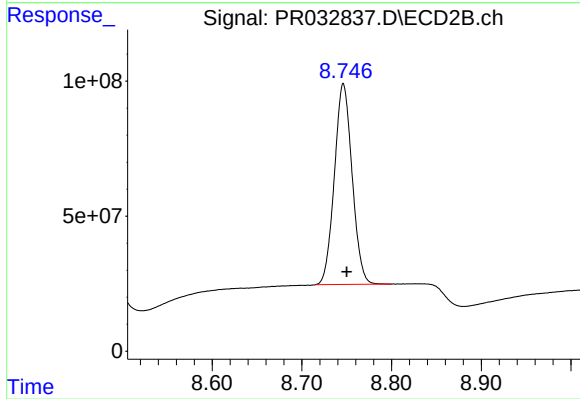
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.002 min
Response: 1127900298
Conc: 24.71 ng/ml



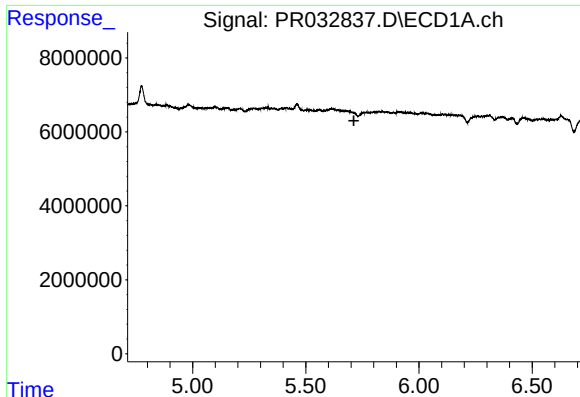
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.014 min
Response: 295005080
Conc: 23.45 ng/ml



#2 Decachlorobiphenyl

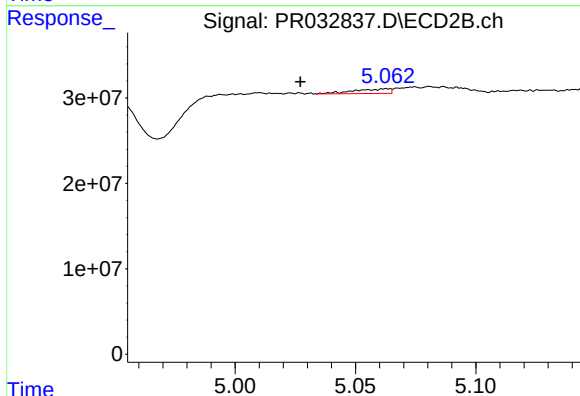
R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 1020711086
Conc: 22.56 ng/ml



#5 AR-1016-3

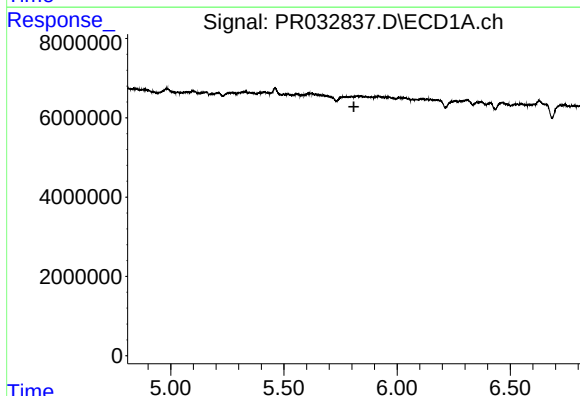
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



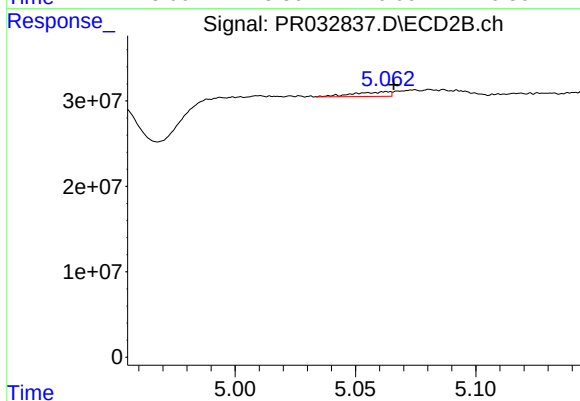
#5 AR-1016-3

R.T.: 5.063 min
Delta R.T.: 0.036 min
Response: 5485023
Conc: 3.49 ng/ml



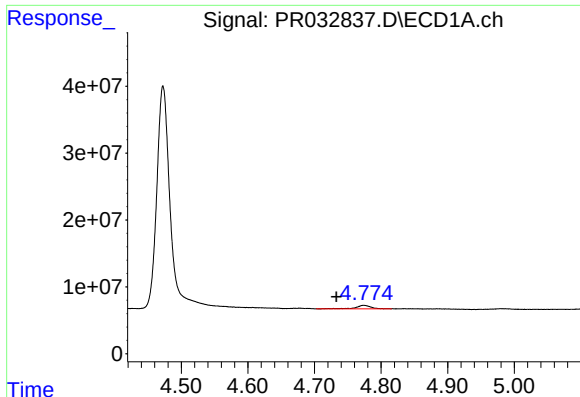
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.809 min
Response: 0
Conc: N.D.



#6 AR-1016-4

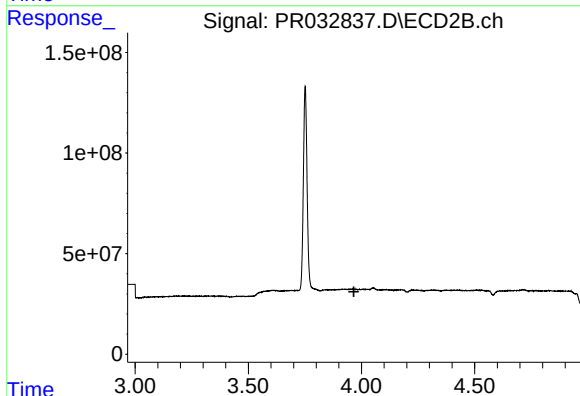
R.T.: 5.063 min
Delta R.T.: -0.003 min
Response: 5485023
Conc: 4.57 ng/ml



#8 AR-1221-1

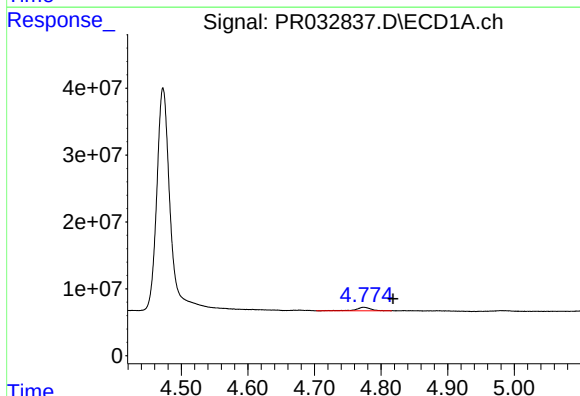
R.T.: 4.774 min
Delta R.T.: 0.041 min
Response: 8004719
Conc: 44.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



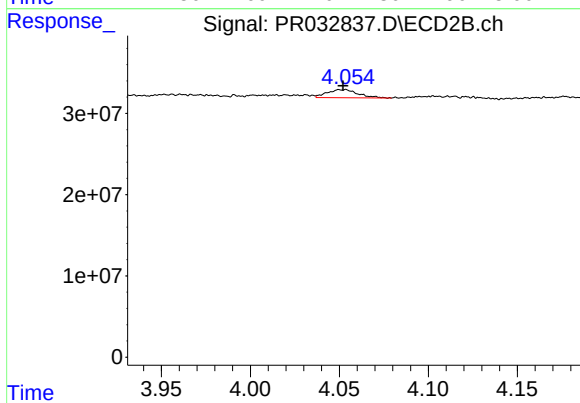
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



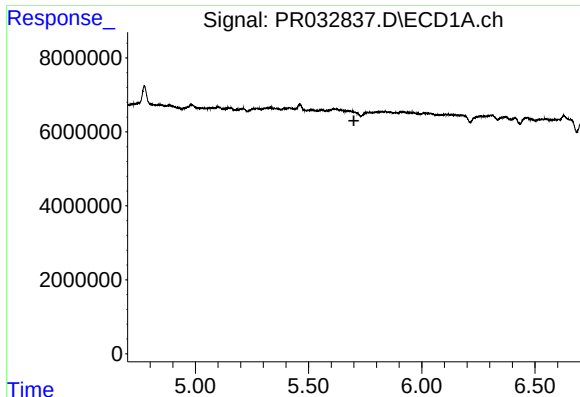
#9 AR-1221-2

R.T.: 4.774 min
Delta R.T.: -0.044 min
Response: 8004719
Conc: 58.10 ng/ml



#9 AR-1221-2

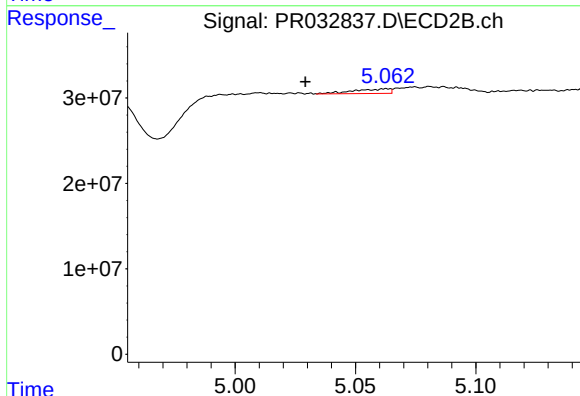
R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 11942102
Conc: 32.21 ng/ml



#13 AR-1232-3

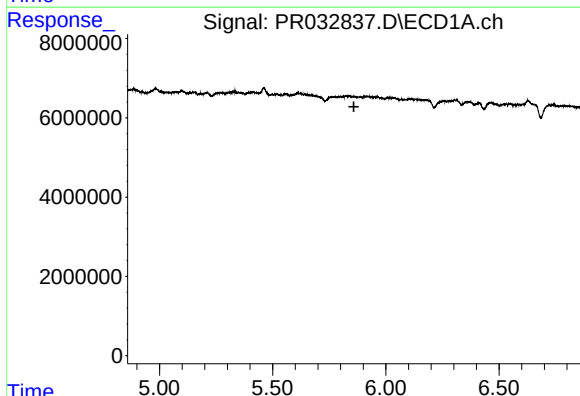
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



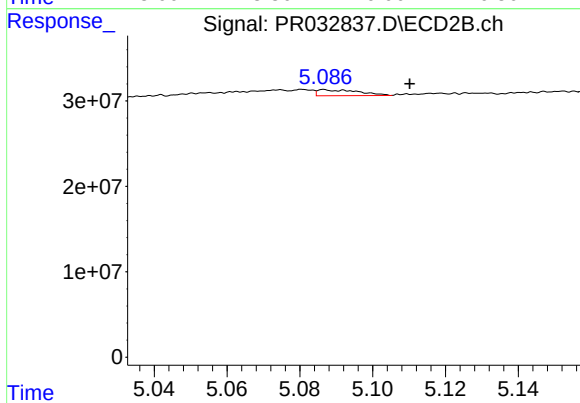
#13 AR-1232-3

R.T.: 5.063 min
Delta R.T.: 0.034 min
Response: 5485023
Conc: 9.83 ng/ml



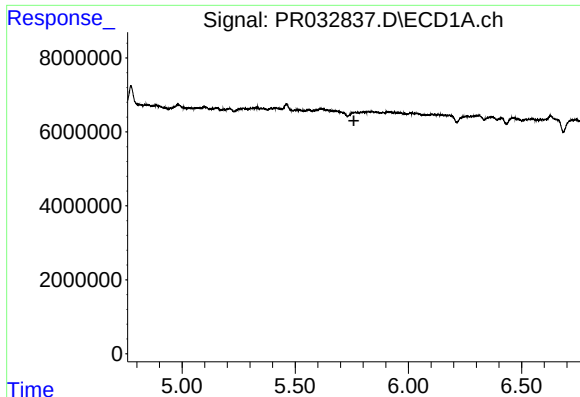
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.859 min
Response: 0
Conc: N.D.



#14 AR-1232-4

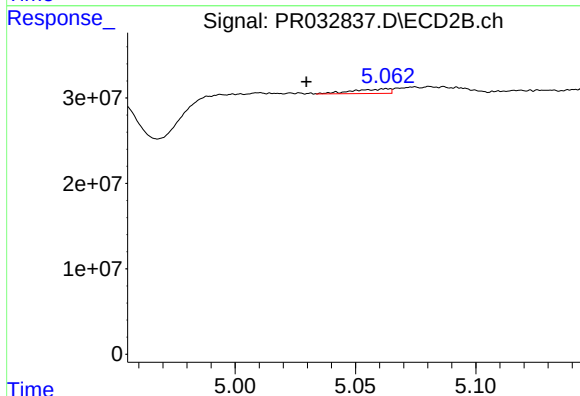
R.T.: 5.087 min
Delta R.T.: -0.023 min
Response: 5580001
Conc: 11.77 ng/ml



#18 AR-1242-3

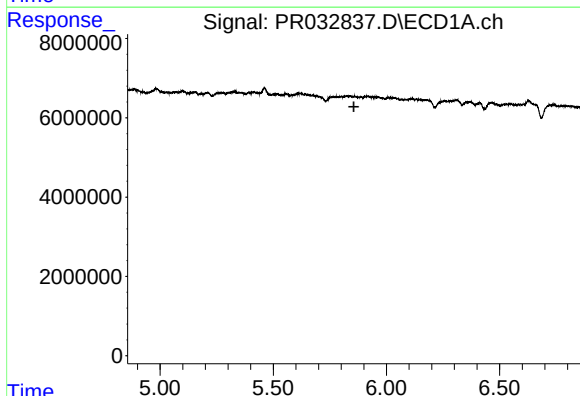
R.T.: 0.000 min
Exp R.T.: 5.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



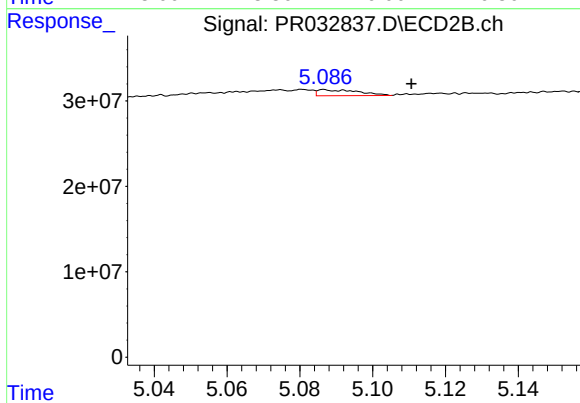
#18 AR-1242-3

R.T.: 5.063 min
Delta R.T.: 0.033 min
Response: 5485023
Conc: 5.26 ng/ml



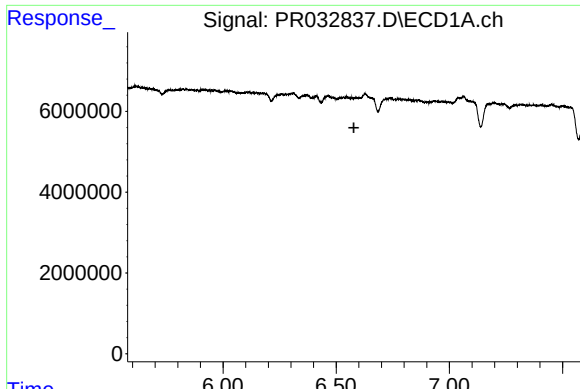
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.



#19 AR-1242-4

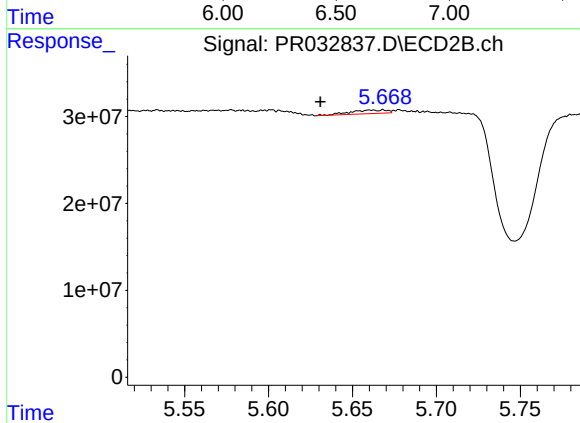
R.T.: 5.087 min
Delta R.T.: -0.024 min
Response: 5580001
Conc: 5.67 ng/ml



#20 AR-1242-5

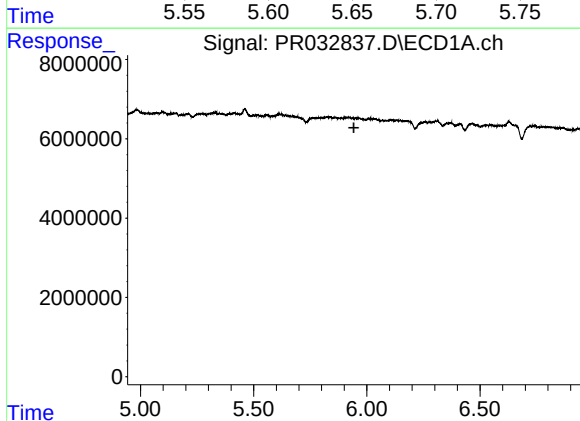
R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



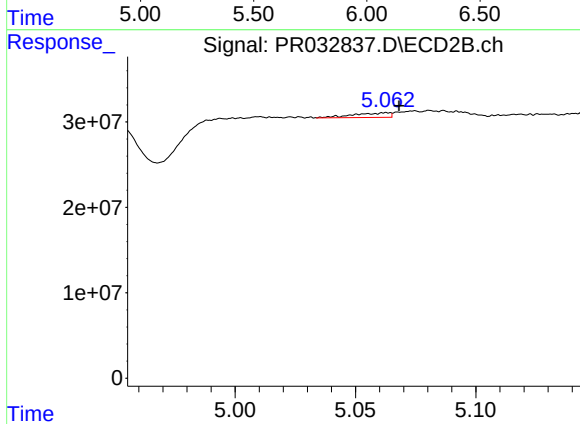
#20 AR-1242-5

R.T.: 5.661 min
Delta R.T.: 0.030 min
Response: 6252094
Conc: 4.93 ng/ml



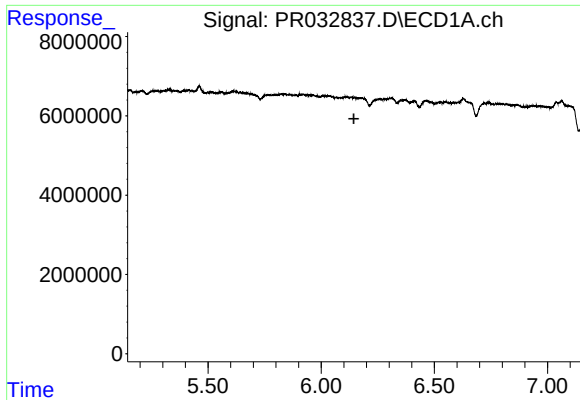
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



#22 AR-1248-2

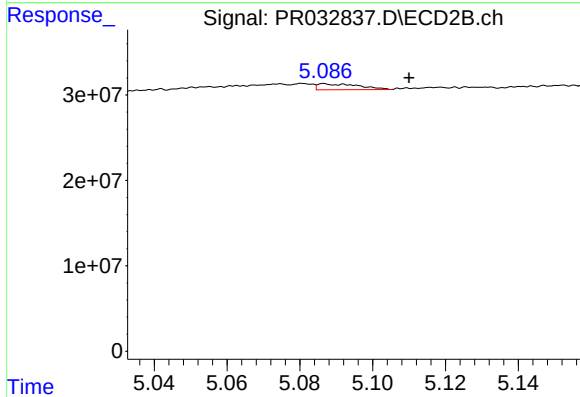
R.T.: 5.063 min
Delta R.T.: -0.005 min
Response: 5485023
Conc: 3.57 ng/ml



#23 AR-1248-3

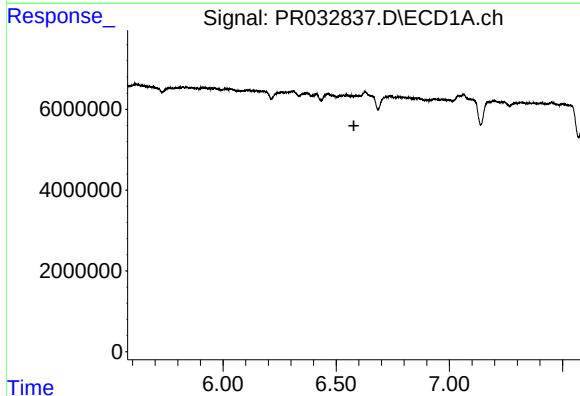
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



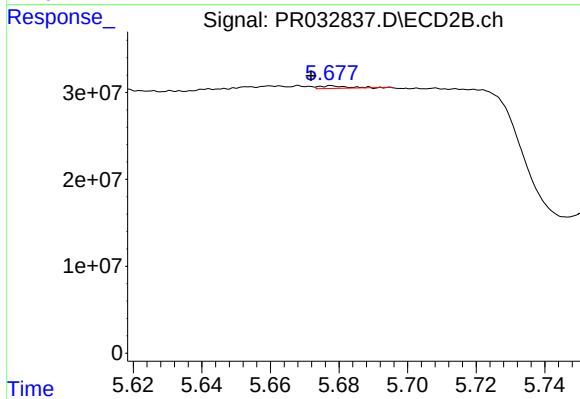
#23 AR-1248-3

R.T.: 5.087 min
Delta R.T.: -0.023 min
Response: 5580001
Conc: 3.55 ng/ml



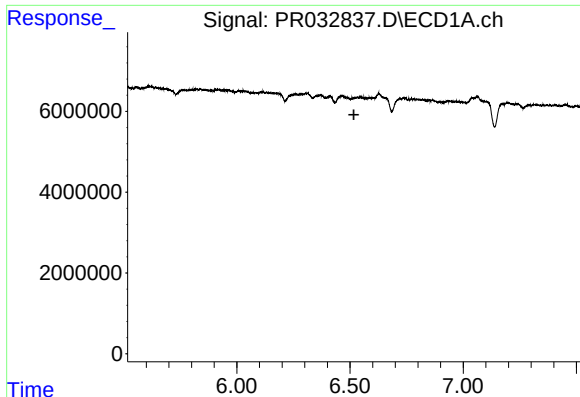
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.



#25 AR-1248-5

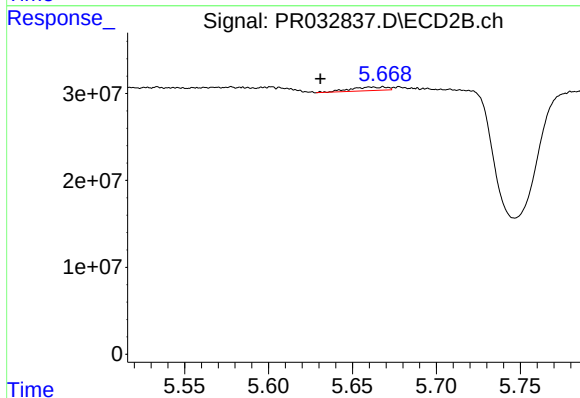
R.T.: 5.678 min
Delta R.T.: 0.006 min
Response: 1531173
Conc: 0.85 ng/ml



#26 AR-1254-1

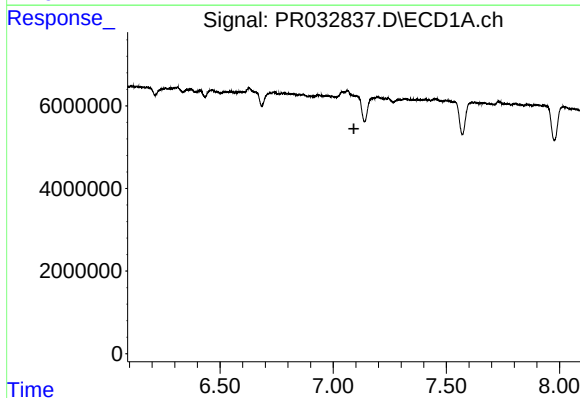
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



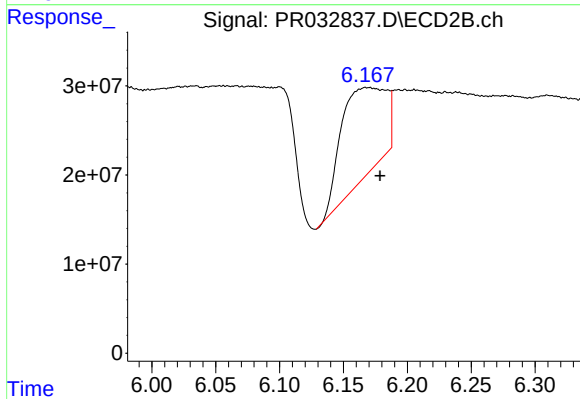
#26 AR-1254-1

R.T.: 5.661 min
Delta R.T.: 0.030 min
Response: 6252094
Conc: 2.07 ng/ml



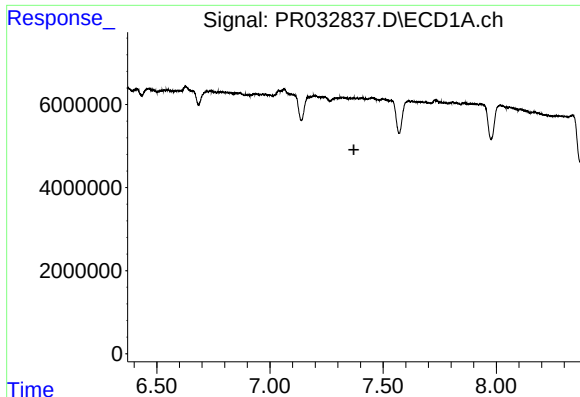
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.091 min
Response: 0
Conc: N.D.



#28 AR-1254-3

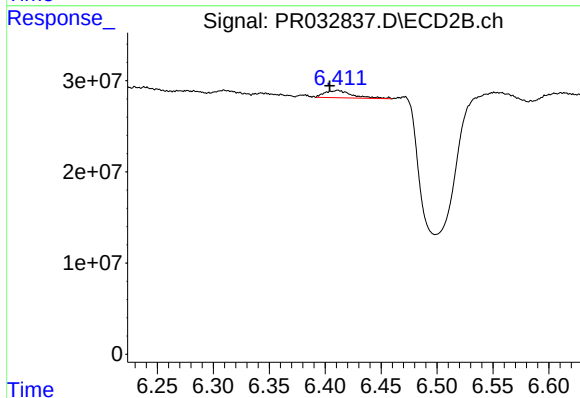
R.T.: 6.168 min
Delta R.T.: -0.011 min
Response: 244106561
Conc: 48.07 ng/ml



#29 AR-1254-4

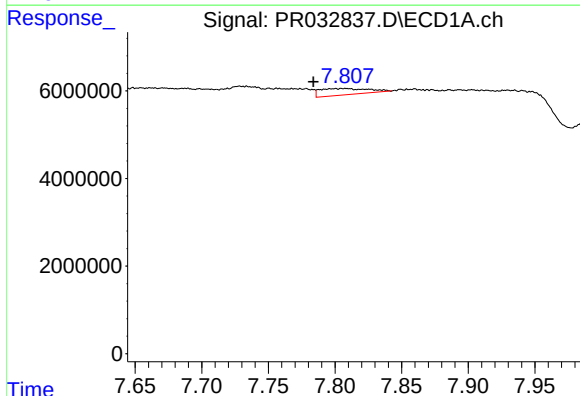
R.T.: 0.000 min
Exp R.T.: 7.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



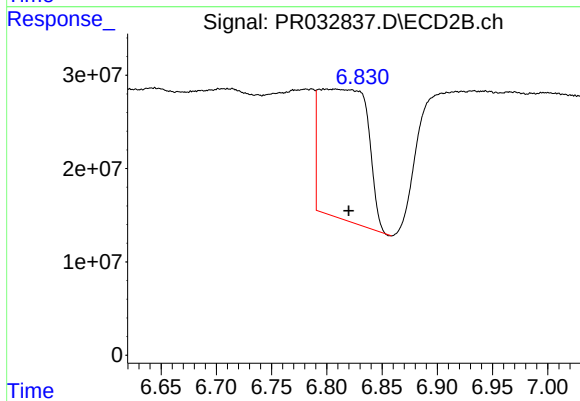
#29 AR-1254-4

R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 13658960
Conc: 4.06 ng/ml



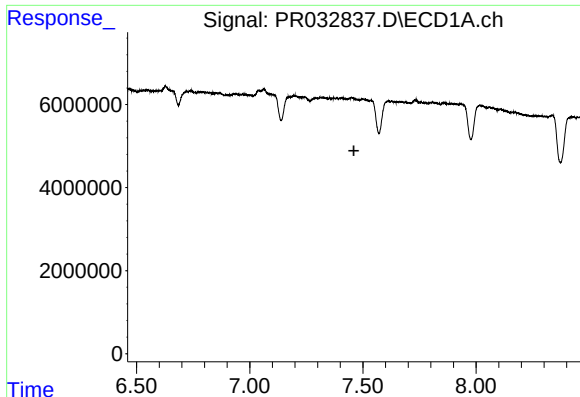
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: 0.022 min
Response: 3663410
Conc: 3.95 ng/ml



#30 AR-1254-5

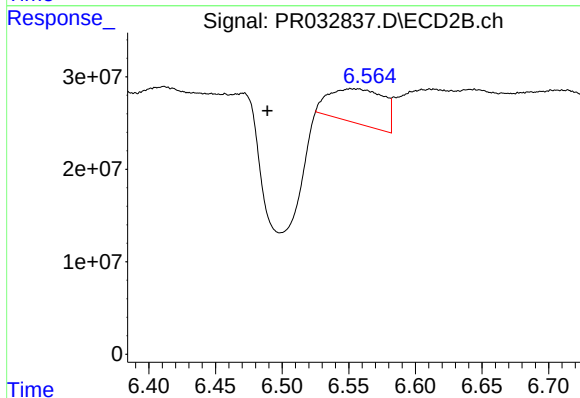
R.T.: 6.808 min
Delta R.T.: -0.012 min
Response: 424757116
Conc: 97.94 ng/ml



#32 AR-1260-2

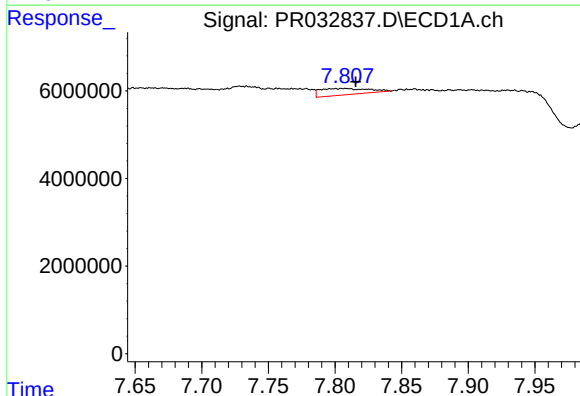
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



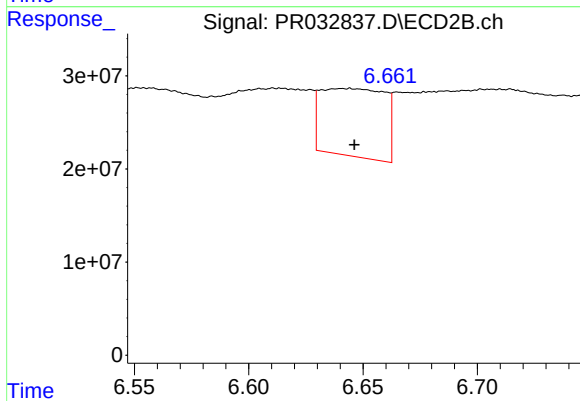
#32 AR-1260-2

R.T.: 6.557 min
Delta R.T.: 0.068 min
Response: 106935178
Conc: 29.74 ng/ml



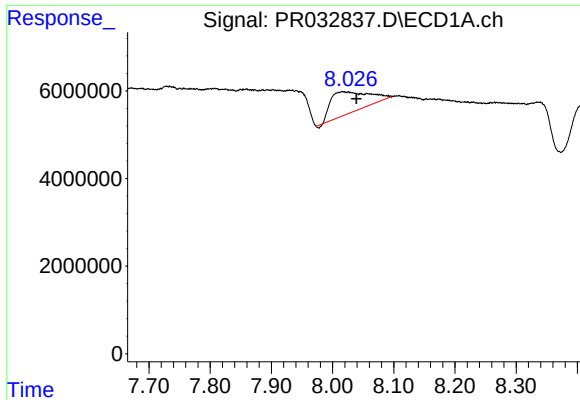
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 3663410
Conc: 4.45 ng/ml



#33 AR-1260-3

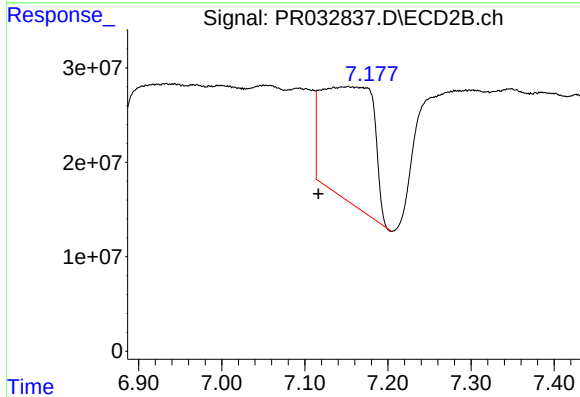
R.T.: 6.642 min
Delta R.T.: -0.004 min
Response: 141478558
Conc: 36.55 ng/ml



#34 AR-1260-4

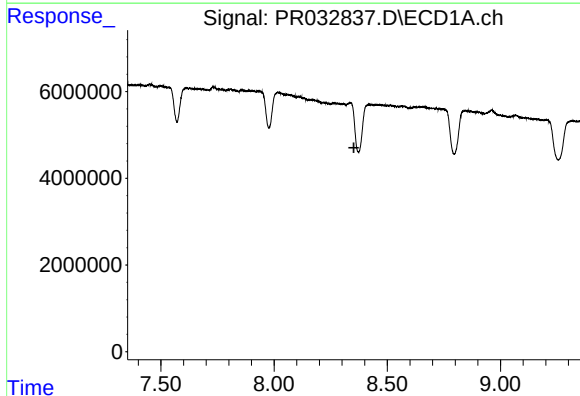
R.T.: 8.017 min
Delta R.T.: -0.022 min
Response: 21119386
Conc: 26.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



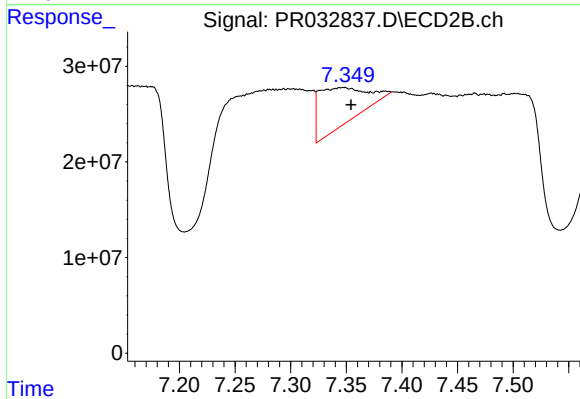
#34 AR-1260-4

R.T.: 7.152 min
Delta R.T.: 0.036 min
Response: 530492794
Conc: 172.13 ng/ml



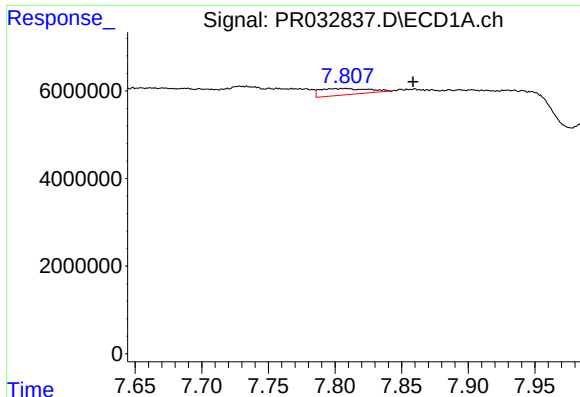
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.353 min
Response: 0
Conc: N.D.



#35 AR-1260-5

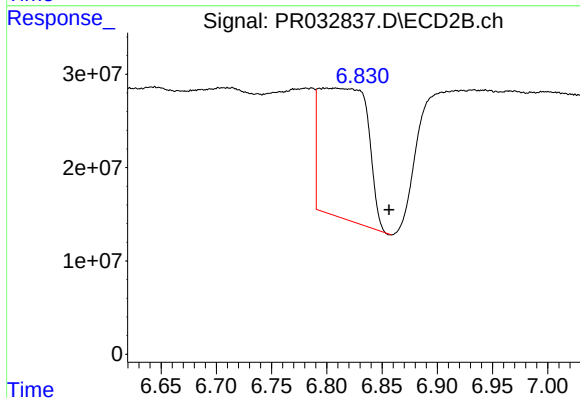
R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 114855586
Conc: 14.70 ng/ml



#36 AR-1262-1

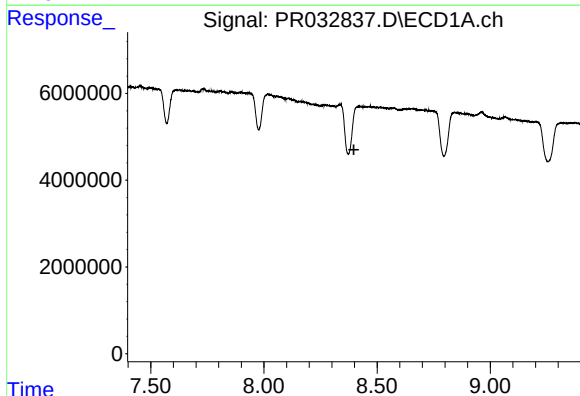
R.T.: 7.806 min
Delta R.T.: -0.053 min
Response: 3663410
Conc: 3.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



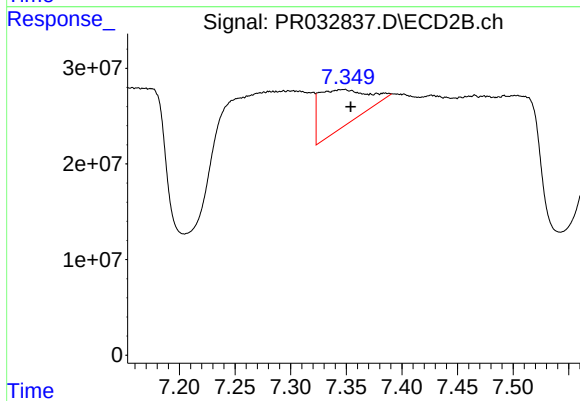
#36 AR-1262-1

R.T.: 6.808 min
Delta R.T.: -0.049 min
Response: 424757116
Conc: 130.14 ng/ml



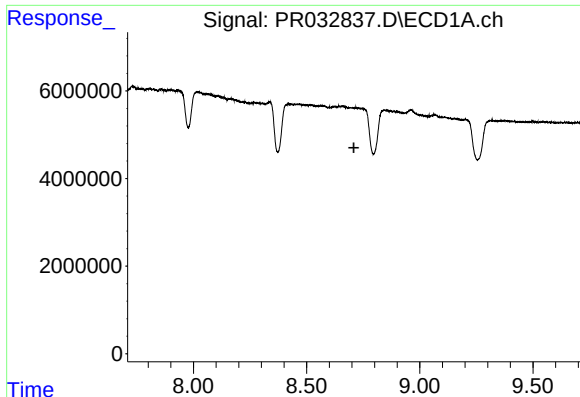
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.



#37 AR-1262-2

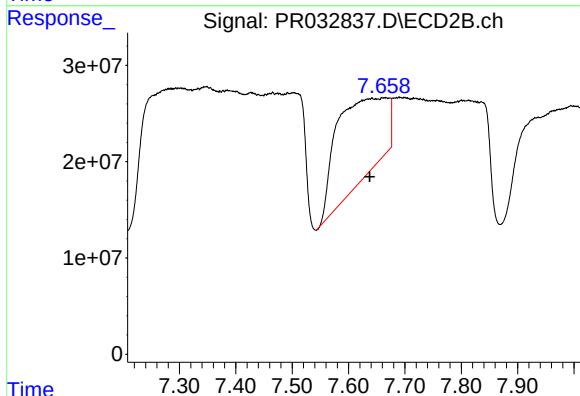
R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 114855586
Conc: 17.17 ng/ml



#38 AR-1262-3

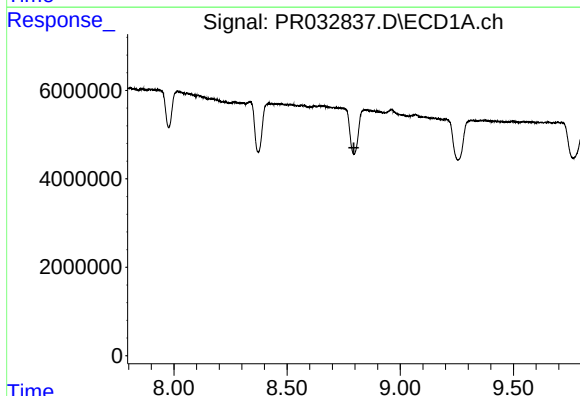
R.T.: 0.000 min
Exp R.T.: 8.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



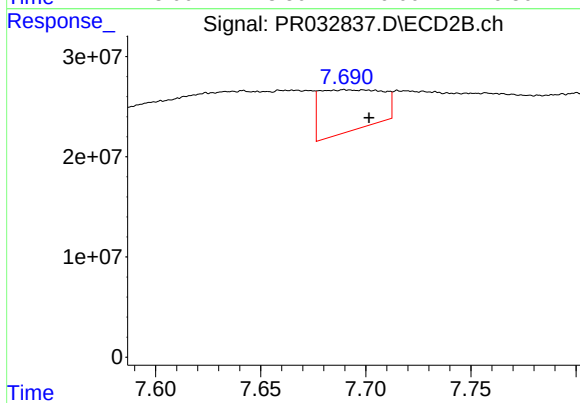
#38 AR-1262-3

R.T.: 7.666 min
Delta R.T.: 0.028 min
Response: 523055117
Conc: 194.85 ng/ml



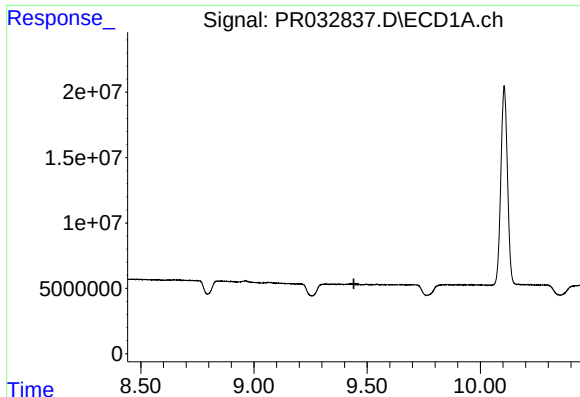
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#39 AR-1262-4

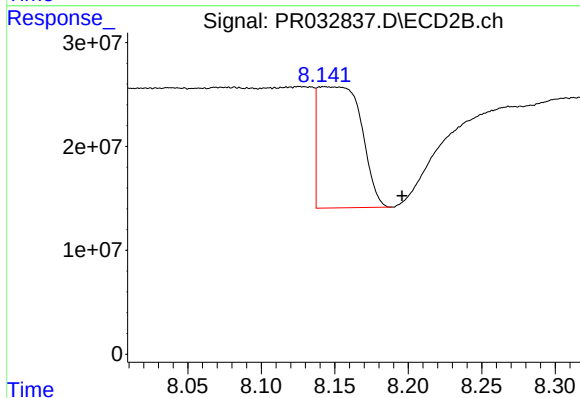
R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 84570751
Conc: 17.69 ng/ml



#40 AR-1262-5

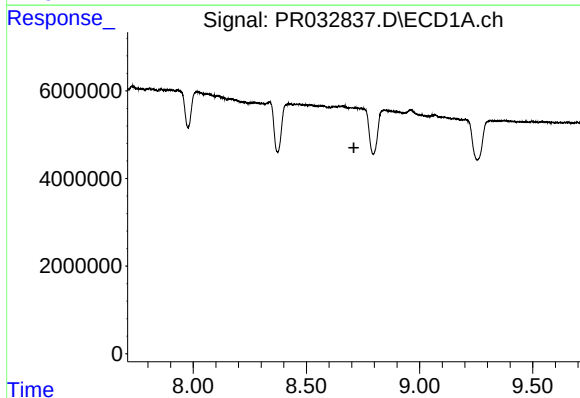
R.T.: 0.000 min
Exp R.T.: 9.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



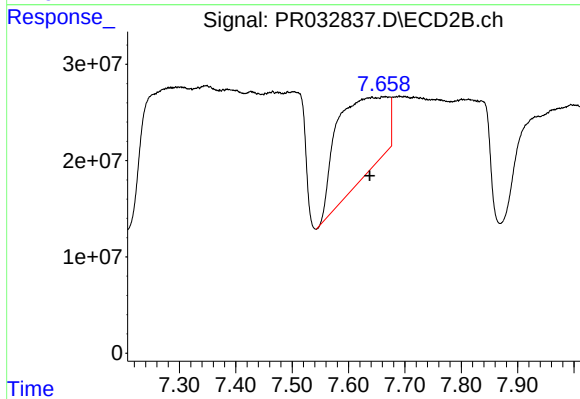
#40 AR-1262-5

R.T.: 8.143 min
Delta R.T.: -0.053 min
Response: 239037181
Conc: 117.64 ng/ml



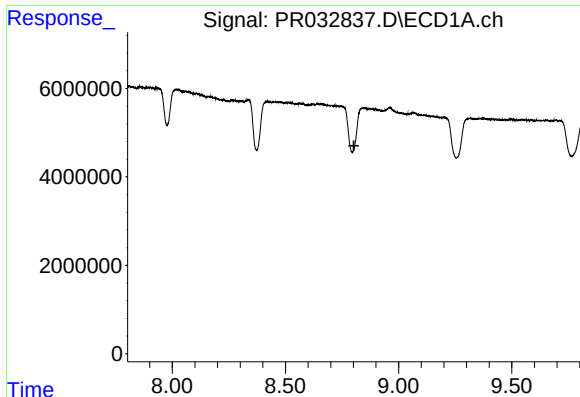
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.710 min
Response: 0
Conc: N.D.



#41 AR-1268-1

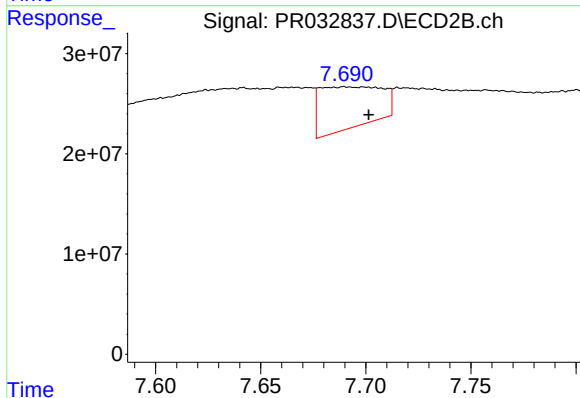
R.T.: 7.666 min
Delta R.T.: 0.028 min
Response: 523055117
Conc: 55.13 ng/ml



#42 AR-1268-2

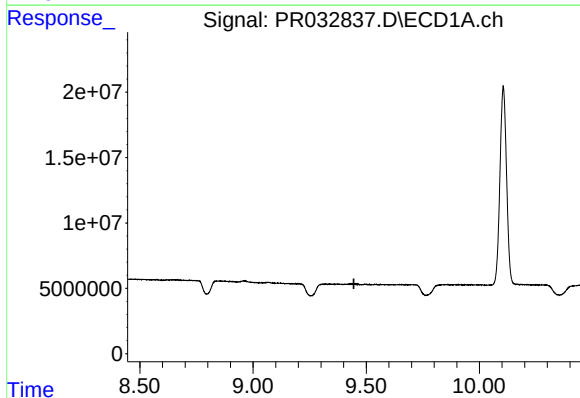
R.T.: 0.000 min
Exp R.T.: 8.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



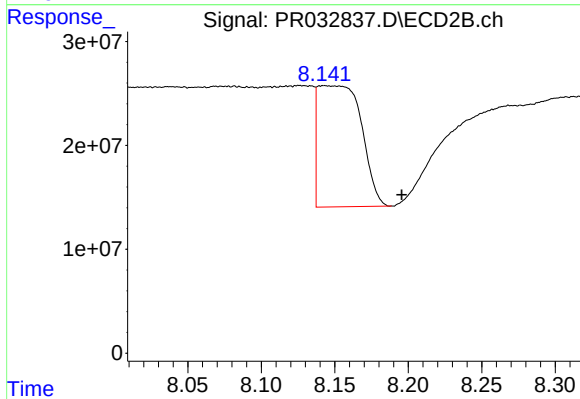
#42 AR-1268-2

R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 84570751
Conc: 9.62 ng/ml



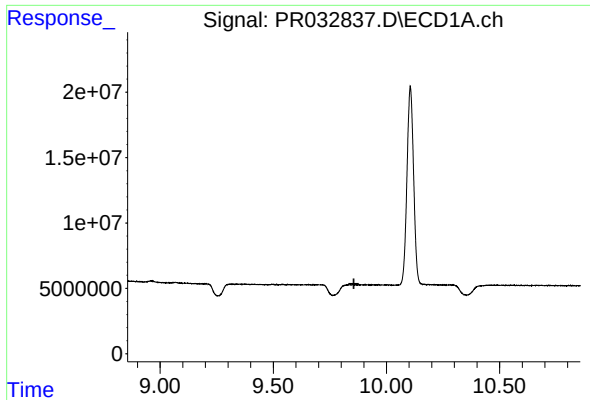
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.



#44 AR-1268-4

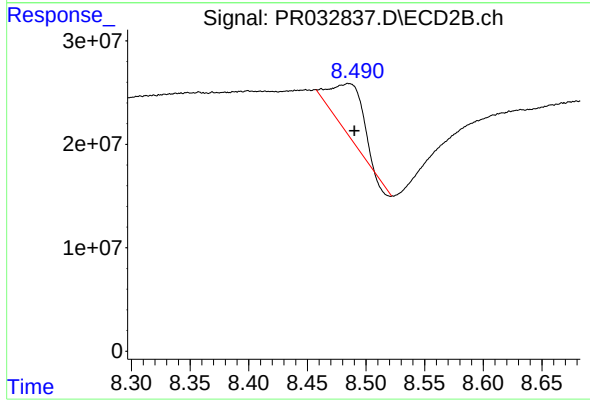
R.T.: 8.143 min
Delta R.T.: -0.052 min
Response: 239037181
Conc: 82.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.485 min
Delta R.T.: -0.005 min
Response: 86654335
Conc: 3.93 ng/ml