

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072218\
 Data File : PR030534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2018 17:42
 Operator : SM\MA
 Sample : PB111267BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 23:56:55 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jul 22 23:34:46 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...	4.553	3.691	323.0E6	742.0E6	9.636	14.731 #
2)	SA Decachlor...	10.320	8.599	499.7E6	366.7E6	12.878	15.325
Target Compounds							
4)	L1 AR-1016-2	0.000	4.913	0	2315723	N.D.	1.536 #
5)	L1 AR-1016-3	0.000	5.029	0	1360005	N.D.	0.906 #
6)	L1 AR-1016-4	6.201	5.202	76173806	831501	86.089	0.498 #
7)	L1 AR-1016-5	0.000	5.542	0	4155225	N.D.	2.326 #
8)	L2 AR-1221-1	4.763	3.890	13678442	2400855	28.643	3.540 #
9)	L2 AR-1221-2	0.000	3.990	0	56499363	N.D.	110.751 #
12)	L3 AR-1232-2	0.000	4.913	0	2315723	N.D.	3.746 #
13)	L3 AR-1232-3	0.000	4.992	0	8823195	N.D.	19.681 #
14)	L3 AR-1232-4	0.000	5.542	0	4155225	N.D.	5.194 #
15)	L3 AR-1232-5	0.000	5.580	0	24911280	N.D.	34.399 #
17)	L4 AR-1242-2	0.000	4.751	0	1321924	N.D.	0.489 #
18)	L4 AR-1242-3	0.000	4.831	0	507218	N.D.	0.317 #
19)	L4 AR-1242-4	0.000	5.029	0	1360005	N.D.	1.075 #
20)	L4 AR-1242-5	6.201	5.202	76173806	831501	104.417	0.584 #
21)	L5 AR-1248-1	0.000	4.992	0	8823195	N.D.	5.115 #
22)	L5 AR-1248-2	6.201	5.029	76173806	1360005	65.495	0.760 #
23)	L5 AR-1248-3	6.559	5.202	16563594	831501	16.038	0.372 #
24)	L5 AR-1248-4	6.559	5.542	16563594	4155225	12.669	1.227 #
25)	L5 AR-1248-5	0.000	5.580	0	24911280	N.D.	10.284 #
26)	L6 AR-1254-1	0.000	4.992	0	8823195	N.D.	7.330 #
27)	L6 AR-1254-2	0.000	5.685	0	2187178	N.D.	0.738 #
28)	L6 AR-1254-3	7.150	6.131	56552866	198911	26.376	0.041 #
29)	L6 AR-1254-4	0.000	6.296	0	4806308	N.D.	1.258 #
30)	L6 AR-1254-5	0.000	6.672	0	8547547	N.D.	2.204 #
31)	L7 AR-1260-1	0.000	6.256	0	1762322	N.D.	0.493 #
32)	L7 AR-1260-2	0.000	6.390	0	82591196	N.D.	17.954 #
34)	L7 AR-1260-4	8.144	7.018	9006287	356288	4.812	0.143 #
36)	L8 AR-1262-1	0.000	6.256	0	1762322	N.D.	0.601 #
37)	L8 AR-1262-2	0.000	6.390	0	82591196	N.D.	23.781 #
39)	L8 AR-1262-4	8.144	6.994	9006287	1760424	4.029	0.562 #
41)	L9 AR-1268-1	0.000	7.510	0	185853	N.D.	0.040 #
42)	L9 AR-1268-2	0.000	7.610	0	5208594	N.D.	1.306 #
43)	L9 AR-1268-3	0.000	7.792	0	35608179	N.D.	11.850 #
44)	L9 AR-1268-4	9.546	8.086	59937664	63567230	33.212	49.817 #
45)	L9 AR-1268-5	0.000	8.358	0	16132113	N.D.	2.264 #

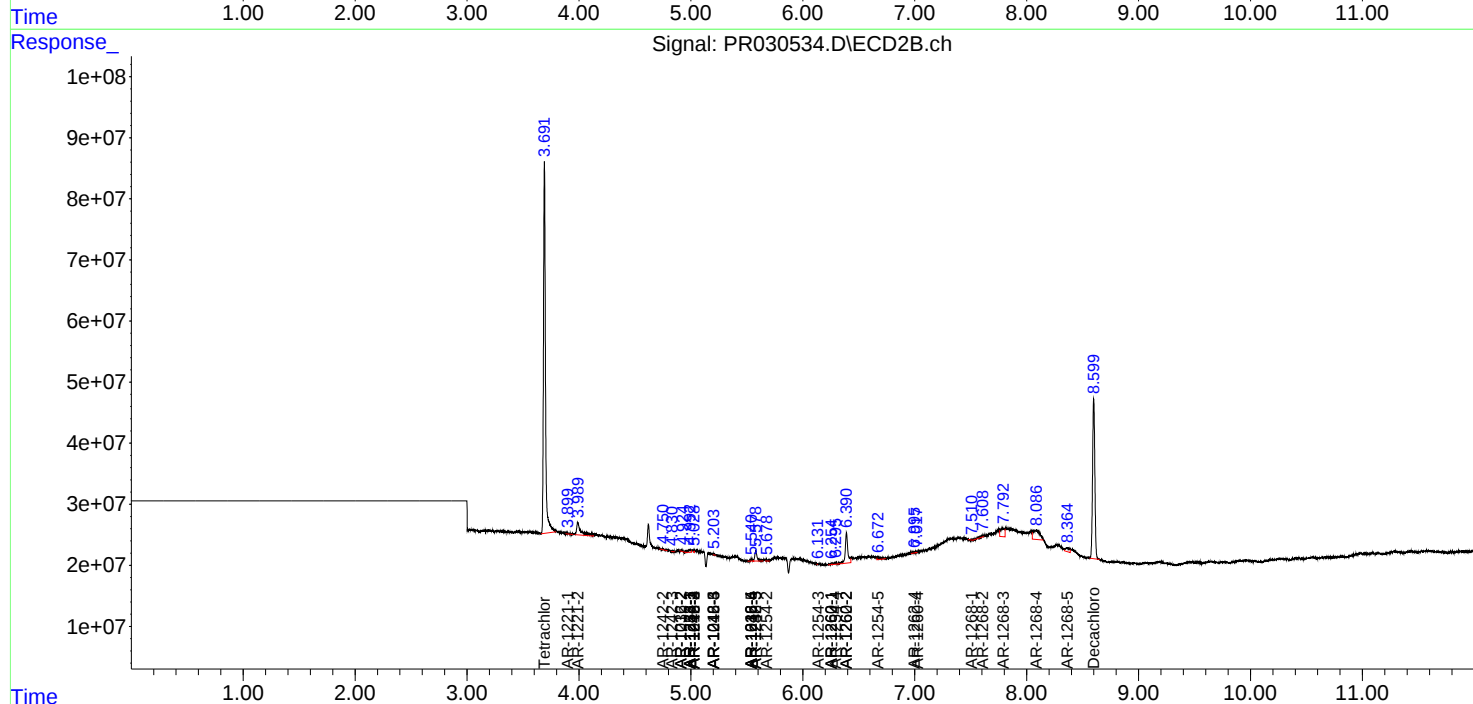
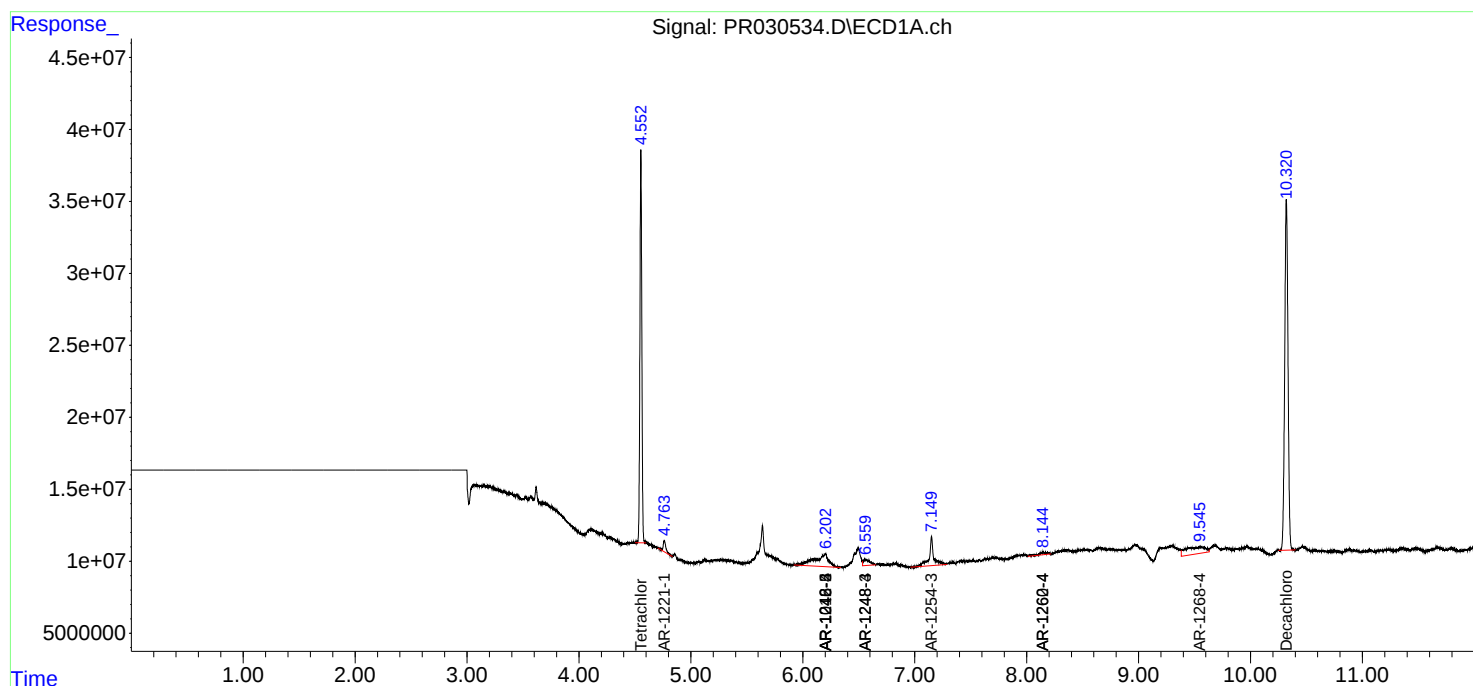
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

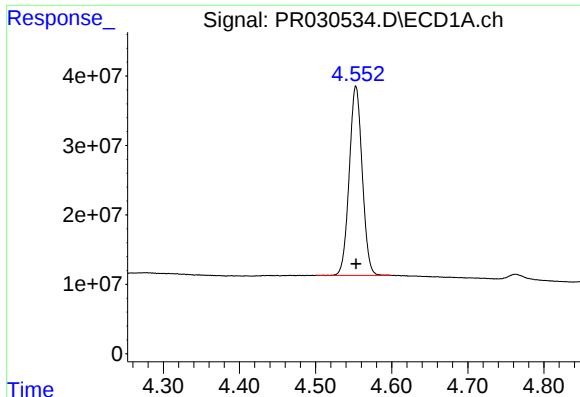
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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Quant Time: Jul 22 23:56:55 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072218.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jul 22 23:34:46 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

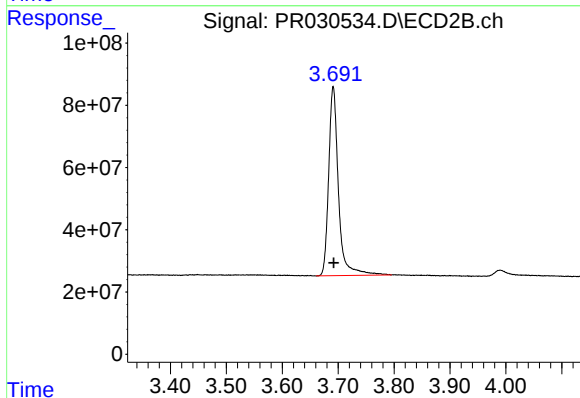




#1 Tetrachloro-m-xylene

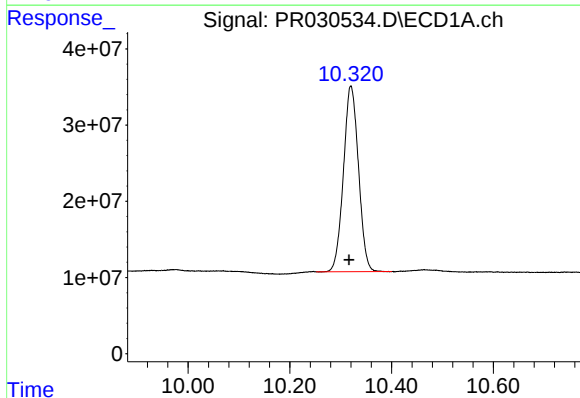
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 322985380
Conc: 9.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



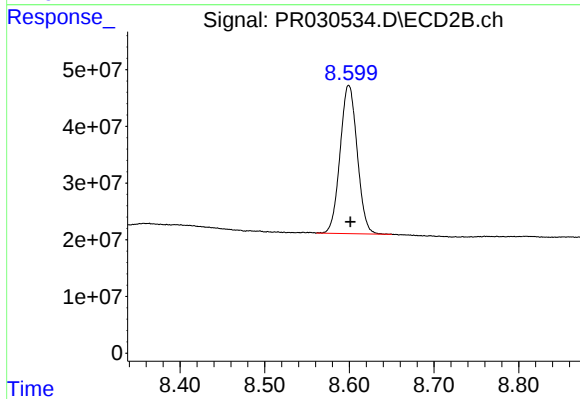
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 741986329
Conc: 14.73 ng/ml



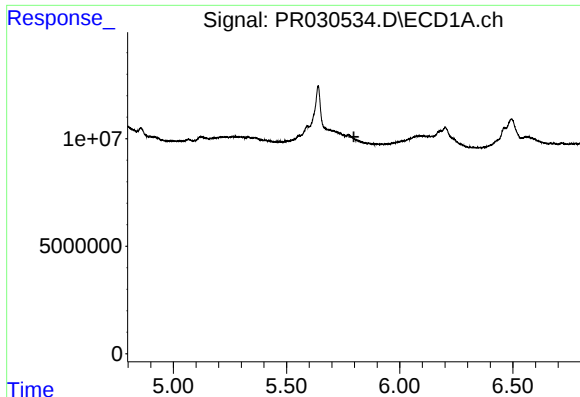
#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.004 min
Response: 499677642
Conc: 12.88 ng/ml



#2 Decachlorobiphenyl

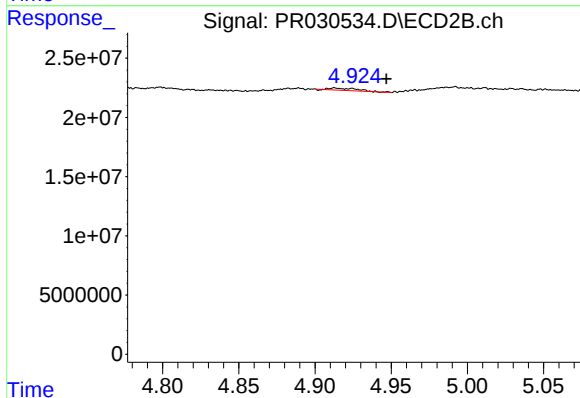
R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 366689708
Conc: 15.33 ng/ml



#4 AR-1016-2

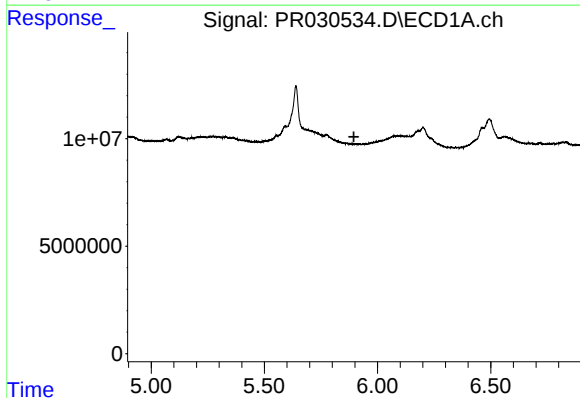
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



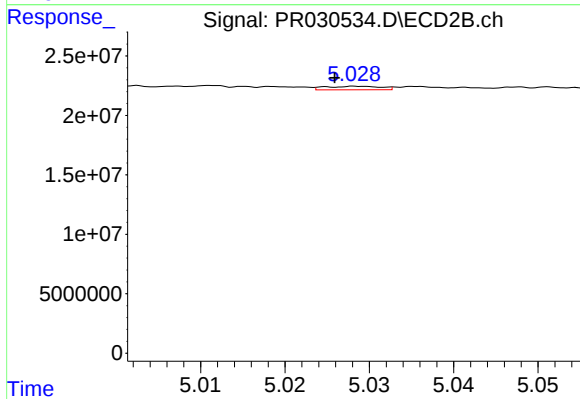
#4 AR-1016-2

R.T.: 4.913 min
Delta R.T.: -0.034 min
Response: 2315723
Conc: 1.54 ng/ml



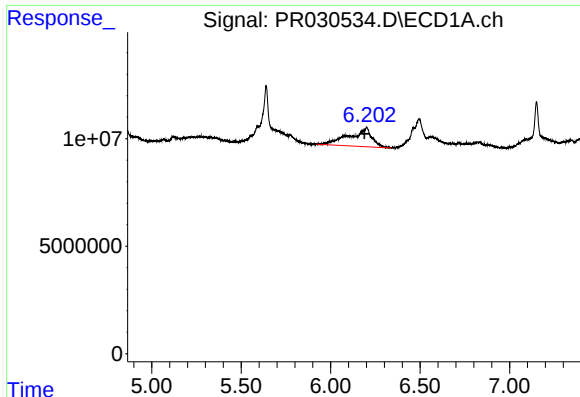
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.



#5 AR-1016-3

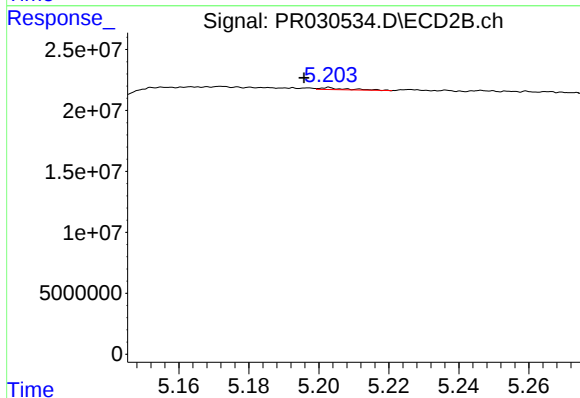
R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 1360005
Conc: 0.91 ng/ml



#6 AR-1016-4

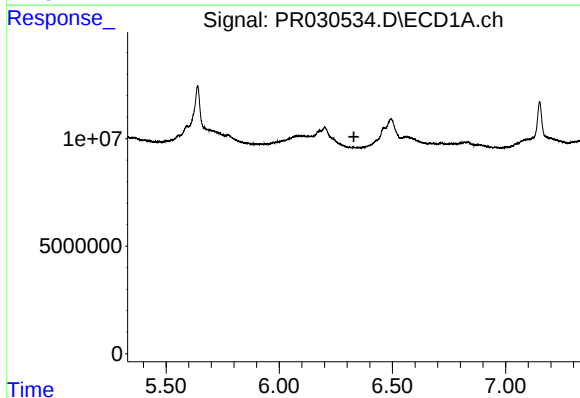
R.T.: 6.201 min
Delta R.T.: 0.013 min
Response: 76173806
Conc: 86.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



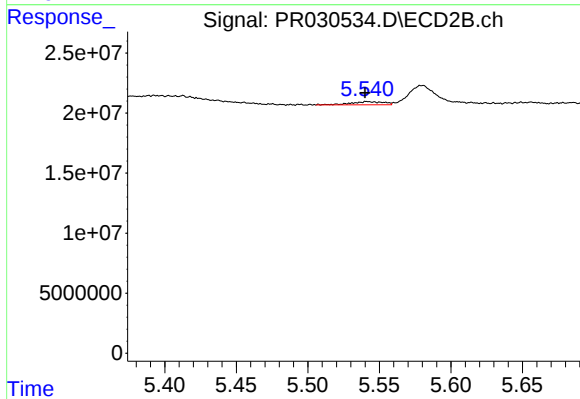
#6 AR-1016-4

R.T.: 5.202 min
Delta R.T.: 0.007 min
Response: 831501
Conc: 0.50 ng/ml



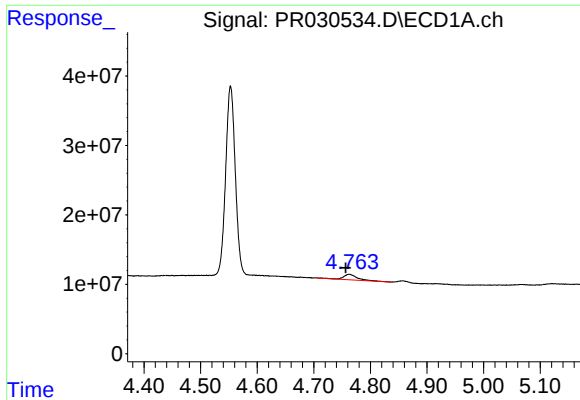
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.330 min
Response: 0
Conc: N.D.



#7 AR-1016-5

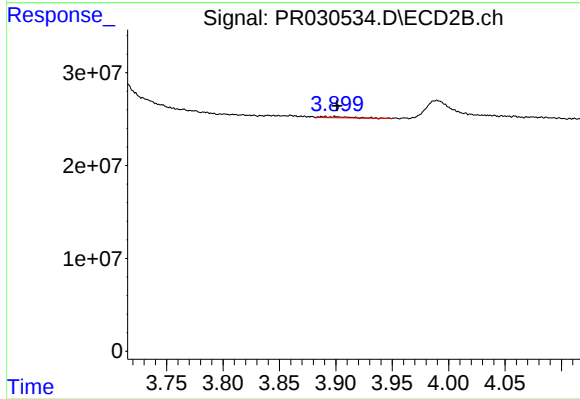
R.T.: 5.542 min
Delta R.T.: 0.002 min
Response: 4155225
Conc: 2.33 ng/ml



#8 AR-1221-1

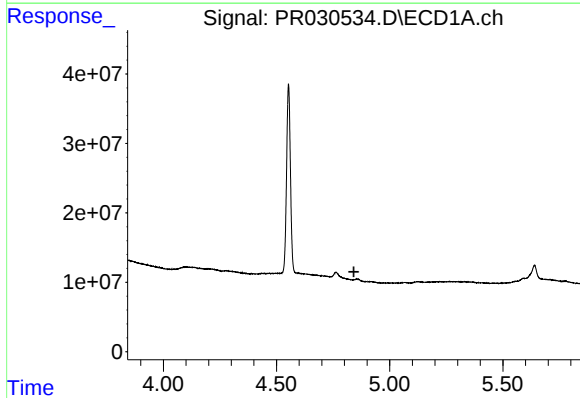
R.T.: 4.763 min
Delta R.T.: 0.006 min
Response: 13678442
Conc: 28.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



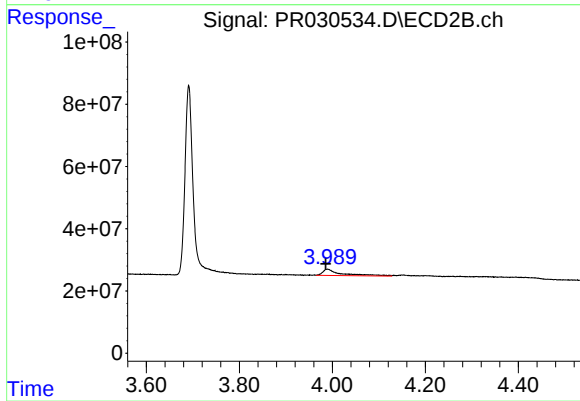
#8 AR-1221-1

R.T.: 3.890 min
Delta R.T.: -0.011 min
Response: 2400855
Conc: 3.54 ng/ml



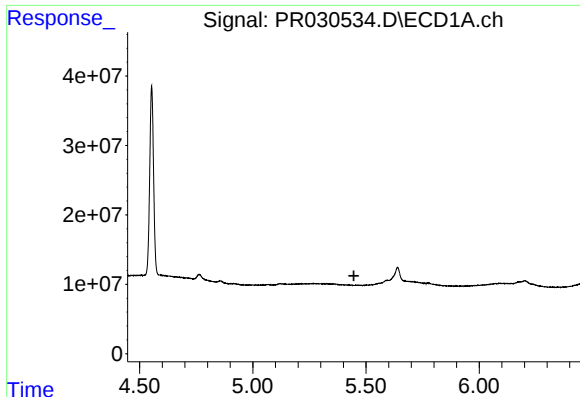
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.842 min
Response: 0
Conc: N.D.



#9 AR-1221-2

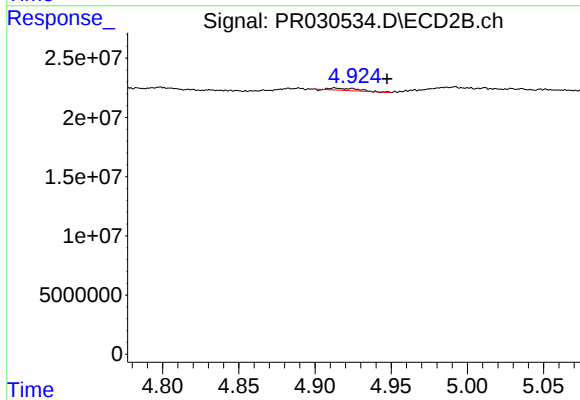
R.T.: 3.990 min
Delta R.T.: 0.004 min
Response: 56499363
Conc: 110.75 ng/ml



#12 AR-1232-2

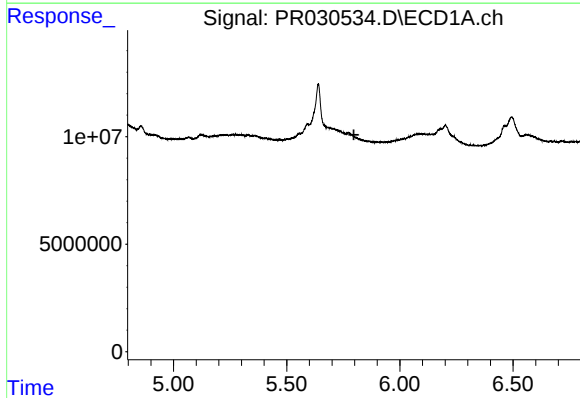
R.T.: 0.000 min
Exp R.T. : 5.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



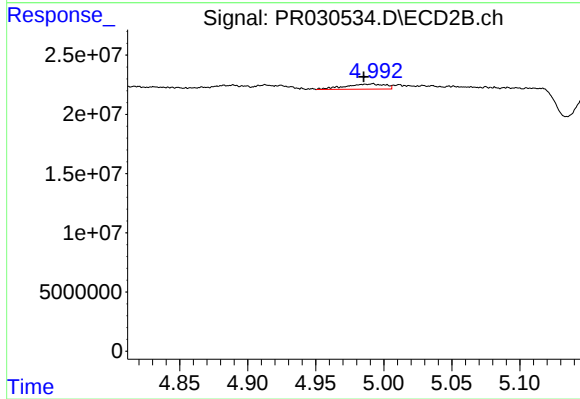
#12 AR-1232-2

R.T.: 4.913 min
Delta R.T.: -0.034 min
Response: 2315723
Conc: 3.75 ng/ml



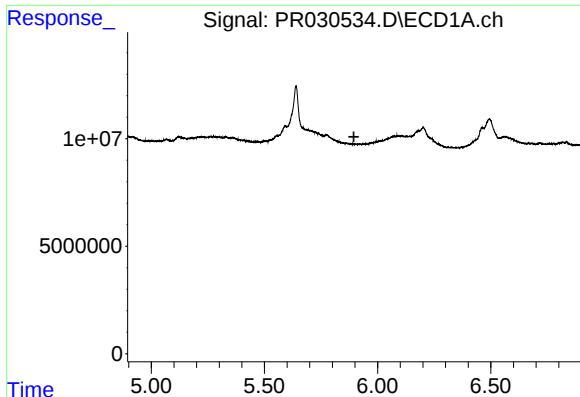
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#13 AR-1232-3

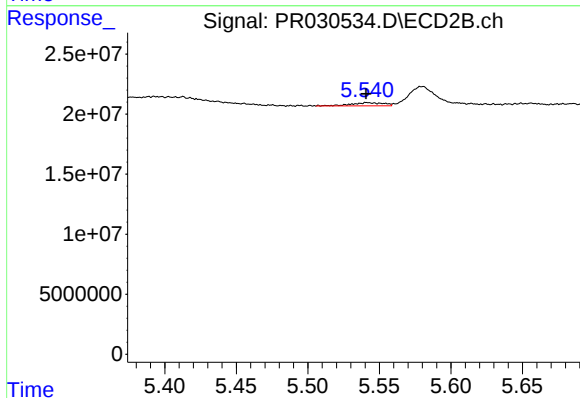
R.T.: 4.992 min
Delta R.T.: 0.007 min
Response: 8823195
Conc: 19.68 ng/ml



#14 AR-1232-4

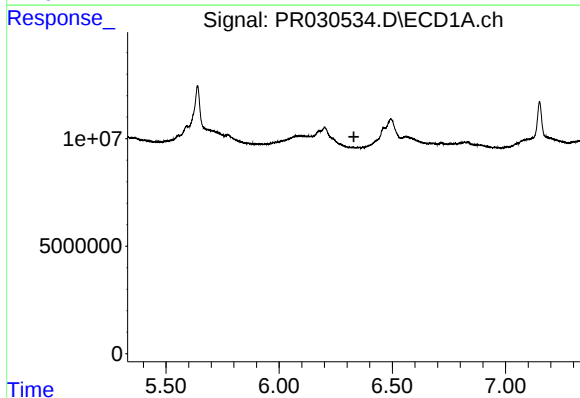
R.T.: 0.000 min
Exp R.T. : 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



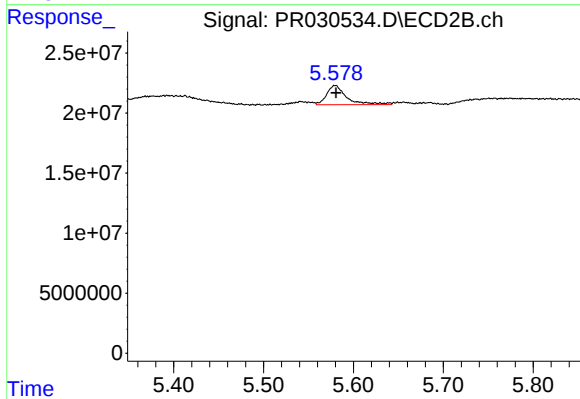
#14 AR-1232-4

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 4155225
Conc: 5.19 ng/ml



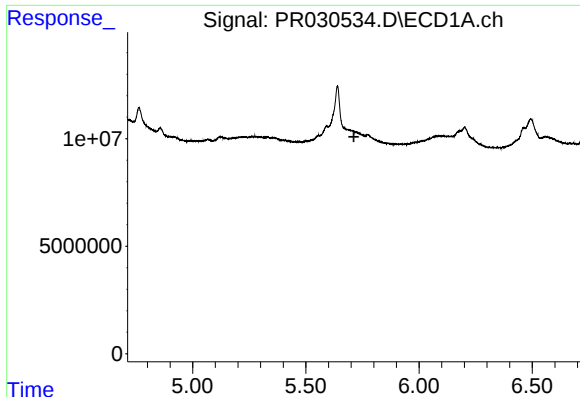
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.330 min
Response: 0
Conc: N.D.



#15 AR-1232-5

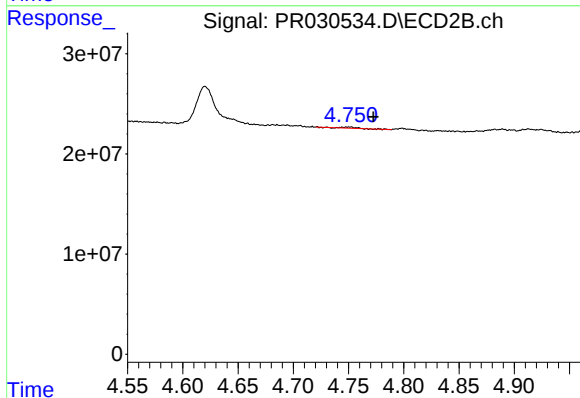
R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 24911280
Conc: 34.40 ng/ml



#17 AR-1242-2

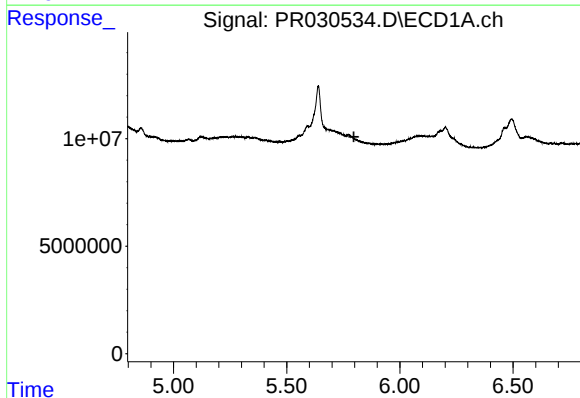
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



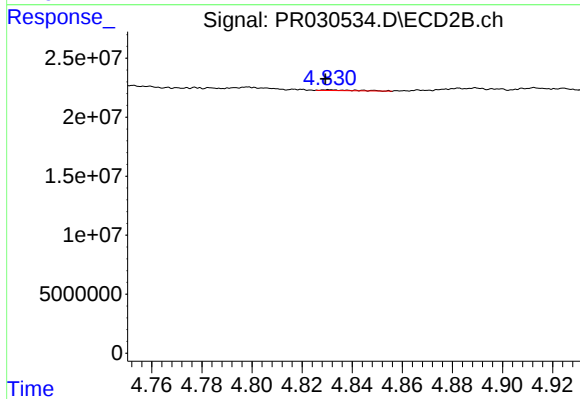
#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: -0.021 min
Response: 1321924
Conc: 0.49 ng/ml



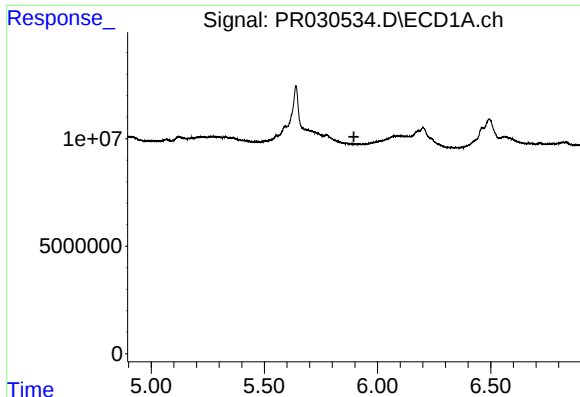
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



#18 AR-1242-3

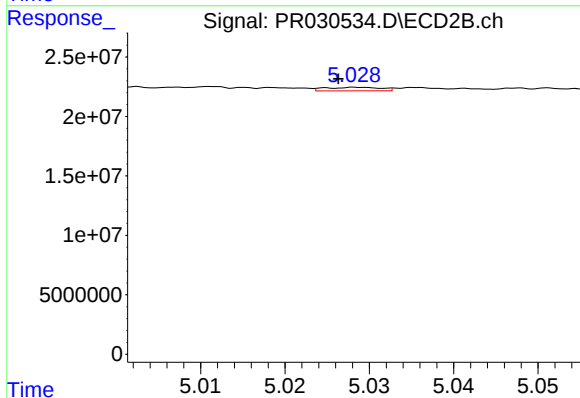
R.T.: 4.831 min
Delta R.T.: 0.002 min
Response: 507218
Conc: 0.32 ng/ml



#19 AR-1242-4

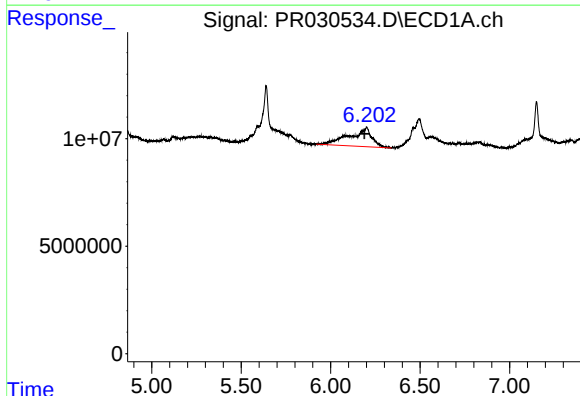
R.T.: 0.000 min
Exp R.T.: 5.896 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



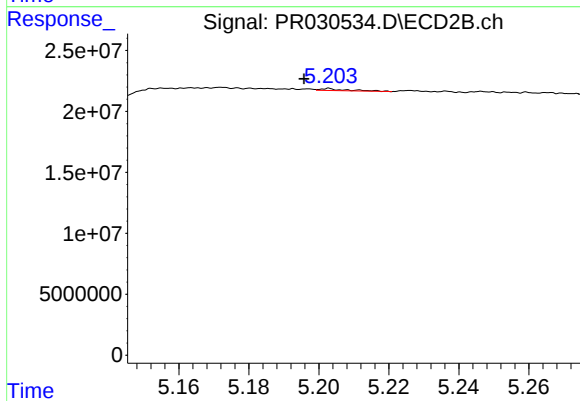
#19 AR-1242-4

R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 1360005
Conc: 1.08 ng/ml



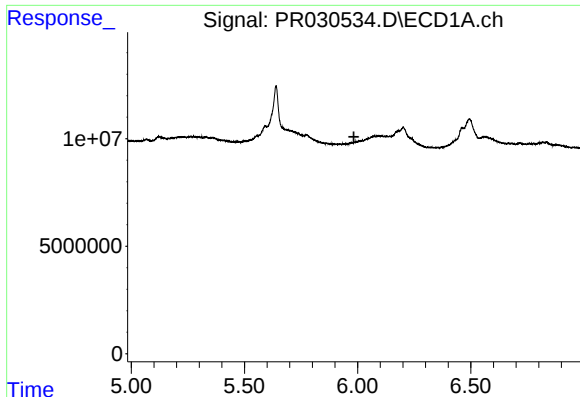
#20 AR-1242-5

R.T.: 6.201 min
Delta R.T.: 0.013 min
Response: 76173806
Conc: 104.42 ng/ml



#20 AR-1242-5

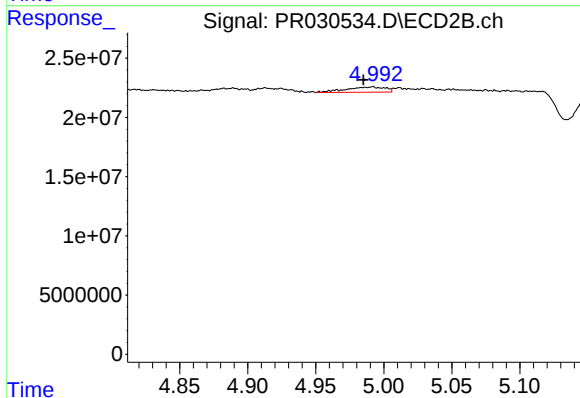
R.T.: 5.202 min
Delta R.T.: 0.007 min
Response: 831501
Conc: 0.58 ng/ml



#21 AR-1248-1

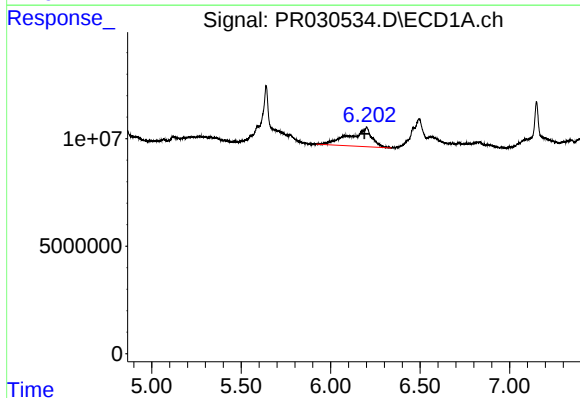
R.T.: 0.000 min
Exp R.T.: 5.984 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



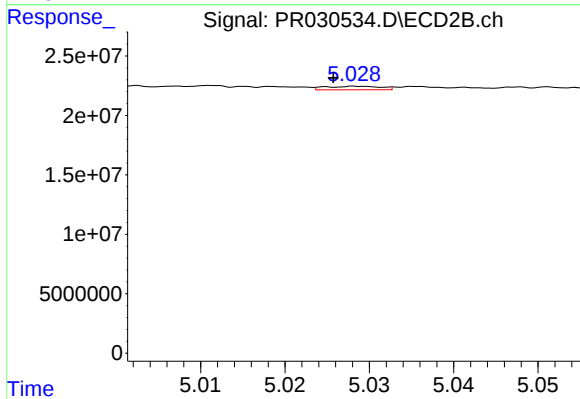
#21 AR-1248-1

R.T.: 4.992 min
Delta R.T.: 0.007 min
Response: 8823195
Conc: 5.11 ng/ml



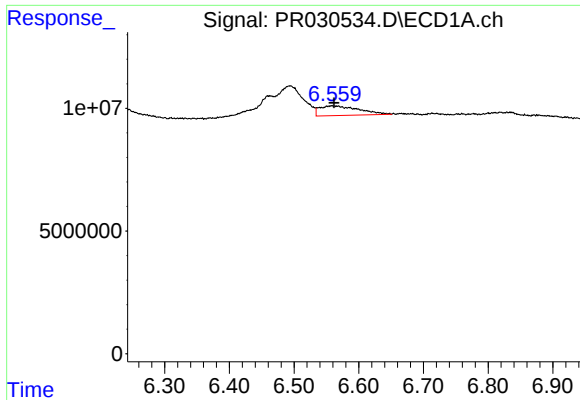
#22 AR-1248-2

R.T.: 6.201 min
Delta R.T.: 0.013 min
Response: 76173806
Conc: 65.50 ng/ml



#22 AR-1248-2

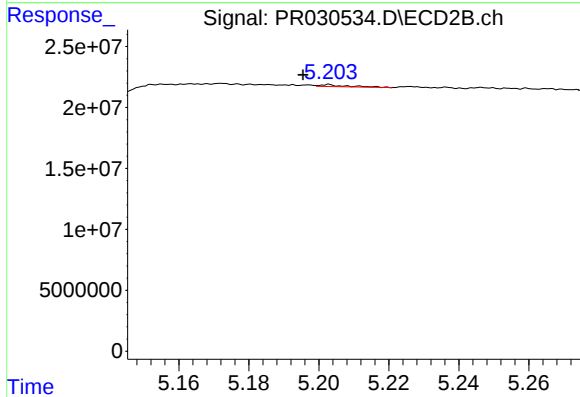
R.T.: 5.029 min
Delta R.T.: 0.003 min
Response: 1360005
Conc: 0.76 ng/ml



#23 AR-1248-3

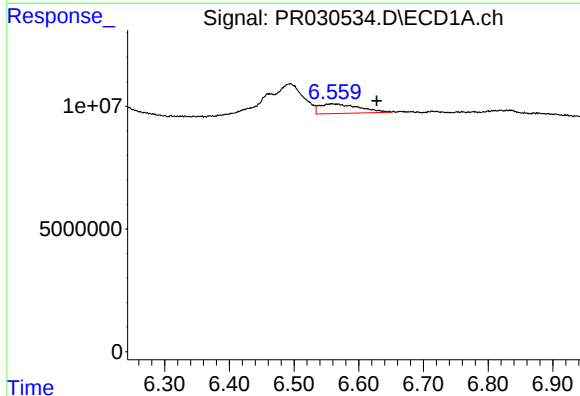
R.T.: 6.559 min
Delta R.T.: -0.003 min
Response: 16563594
Conc: 16.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



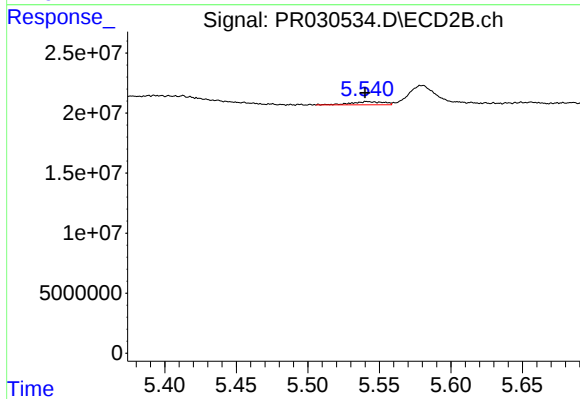
#23 AR-1248-3

R.T.: 5.202 min
Delta R.T.: 0.007 min
Response: 831501
Conc: 0.37 ng/ml



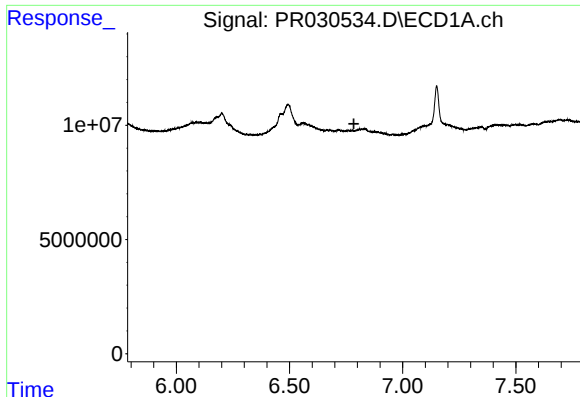
#24 AR-1248-4

R.T.: 6.559 min
Delta R.T.: -0.069 min
Response: 16563594
Conc: 12.67 ng/ml



#24 AR-1248-4

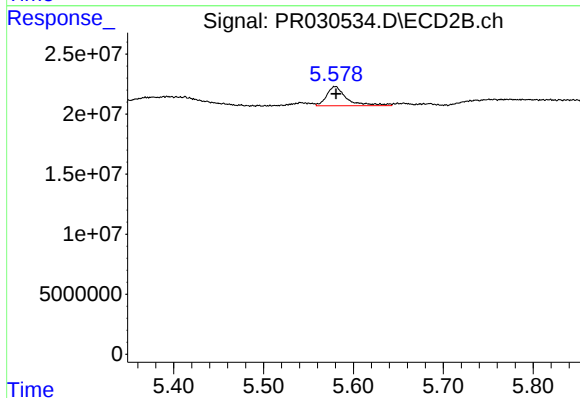
R.T.: 5.542 min
Delta R.T.: 0.001 min
Response: 4155225
Conc: 1.23 ng/ml



#25 AR-1248-5

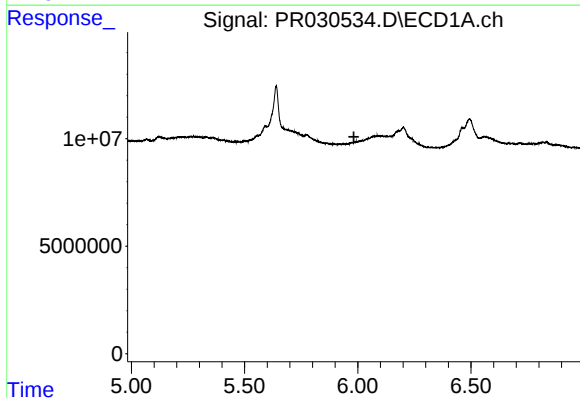
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



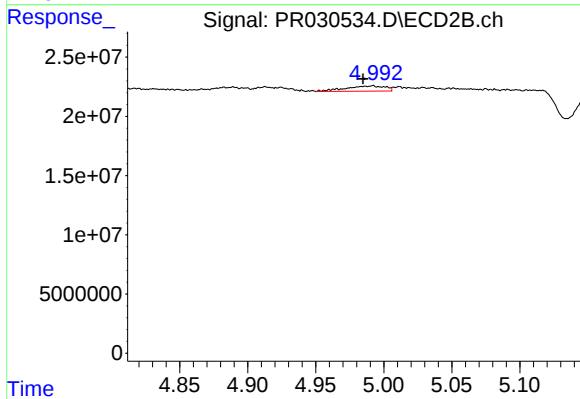
#25 AR-1248-5

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 24911280
Conc: 10.28 ng/ml



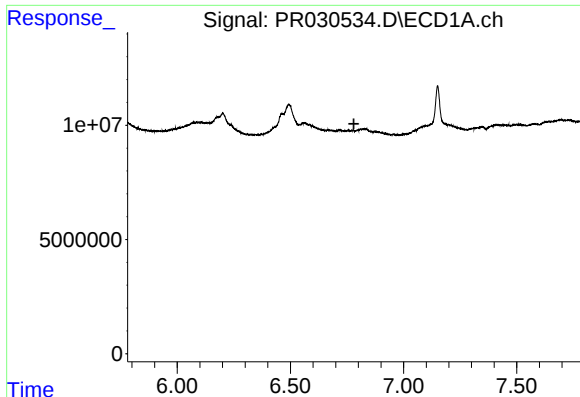
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#26 AR-1254-1

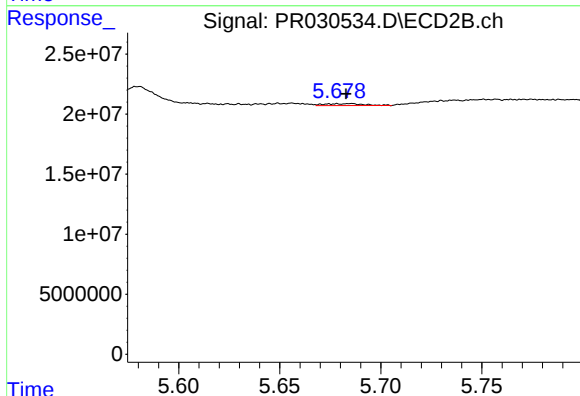
R.T.: 4.992 min
Delta R.T.: 0.007 min
Response: 8823195
Conc: 7.33 ng/ml



#27 AR-1254-2

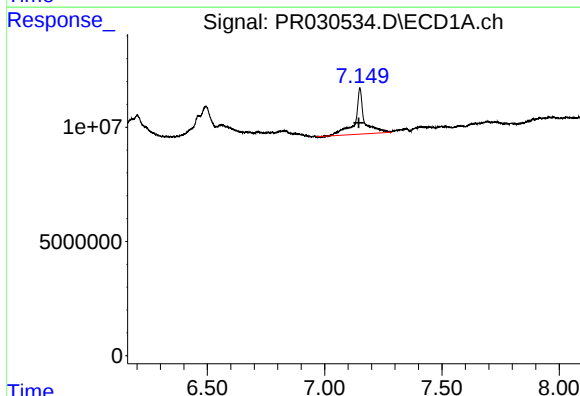
R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



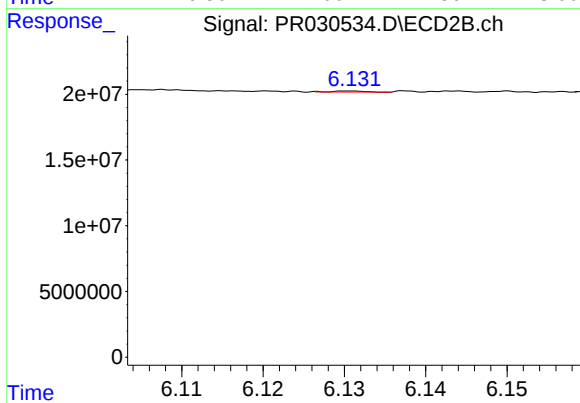
#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.002 min
Response: 2187178
Conc: 0.74 ng/ml



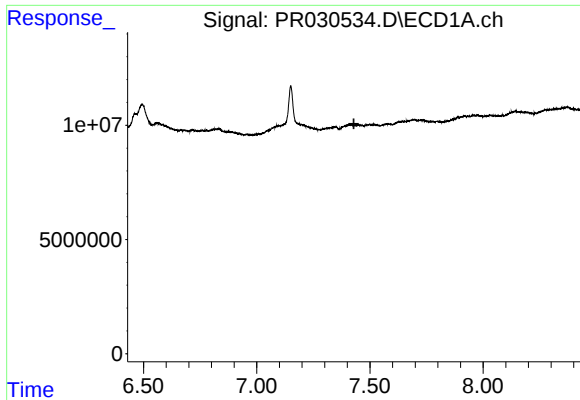
#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 56552866
Conc: 26.38 ng/ml



#28 AR-1254-3

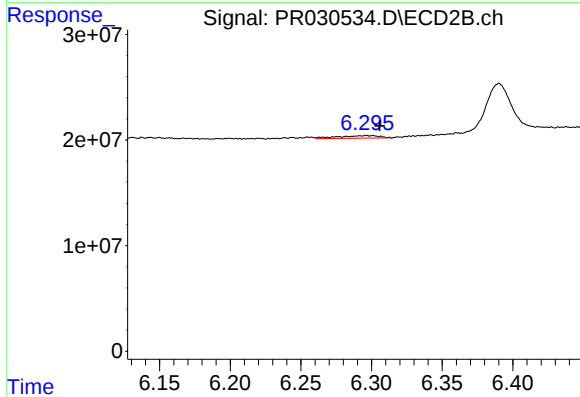
R.T.: 6.131 min
Delta R.T.: 0.050 min
Response: 198911
Conc: 0.04 ng/ml



#29 AR-1254-4

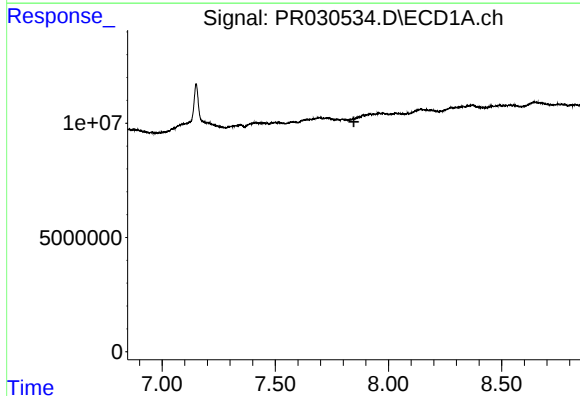
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



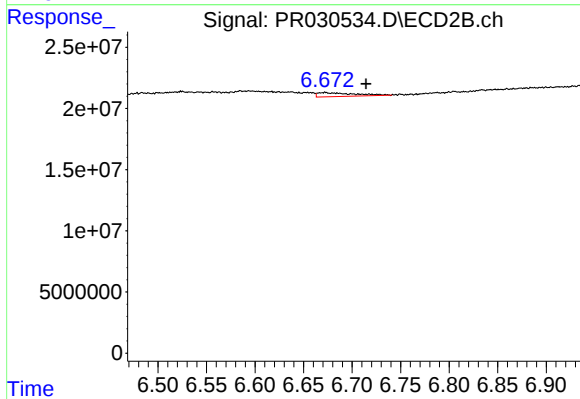
#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.009 min
Response: 4806308
Conc: 1.26 ng/ml



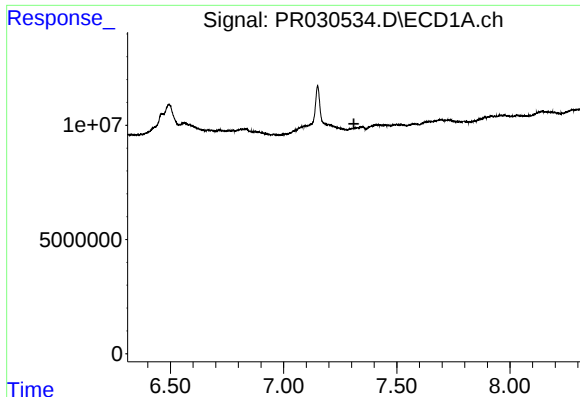
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.847 min
Response: 0
Conc: N.D.



#30 AR-1254-5

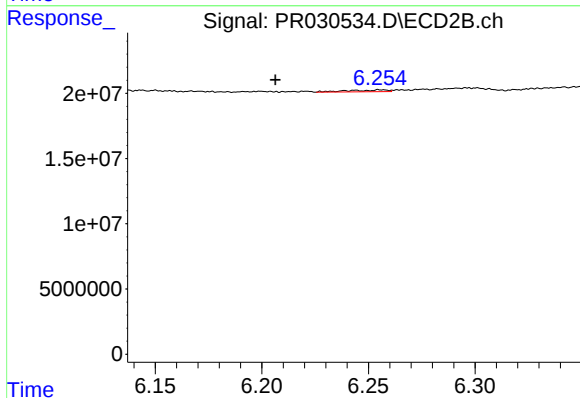
R.T.: 6.672 min
Delta R.T.: -0.042 min
Response: 8547547
Conc: 2.20 ng/ml



#31 AR-1260-1

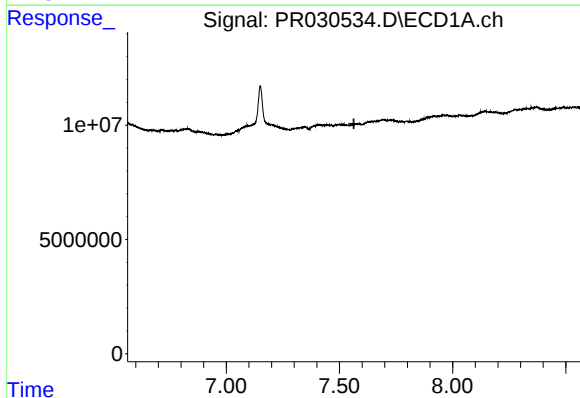
R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



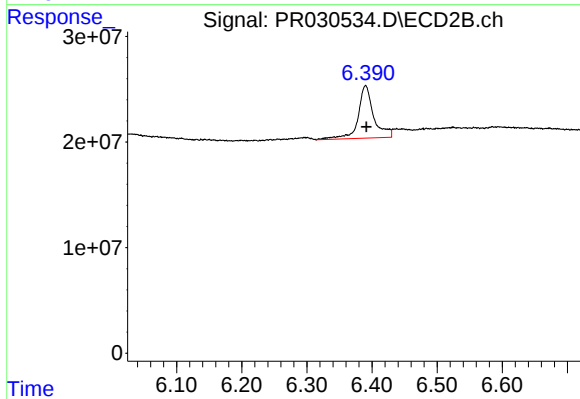
#31 AR-1260-1

R.T.: 6.256 min
Delta R.T.: 0.050 min
Response: 1762322
Conc: 0.49 ng/ml



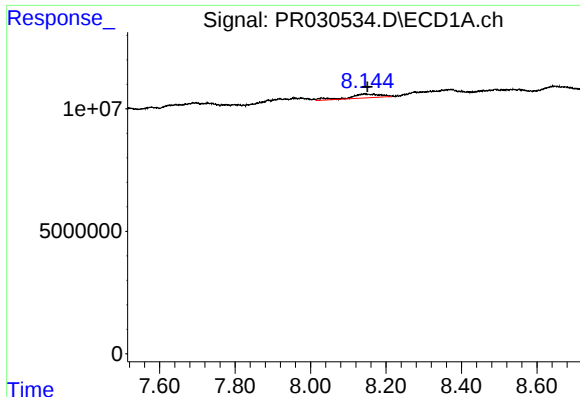
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.564 min
Response: 0
Conc: N.D.



#32 AR-1260-2

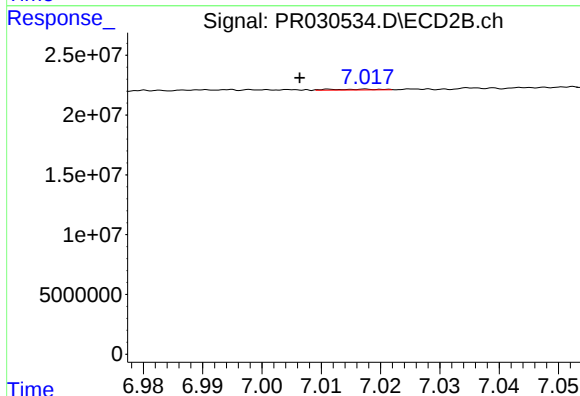
R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 82591196
Conc: 17.95 ng/ml



#34 AR-1260-4

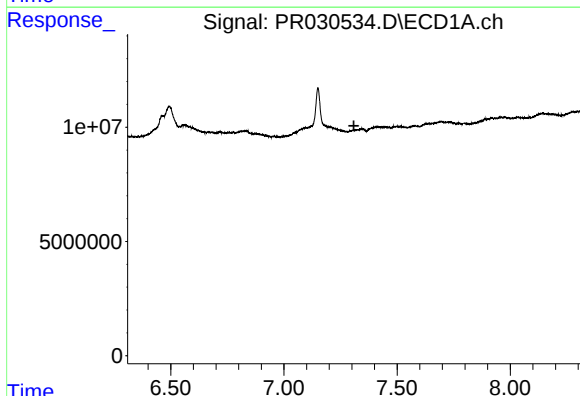
R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 9006287
Conc: 4.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



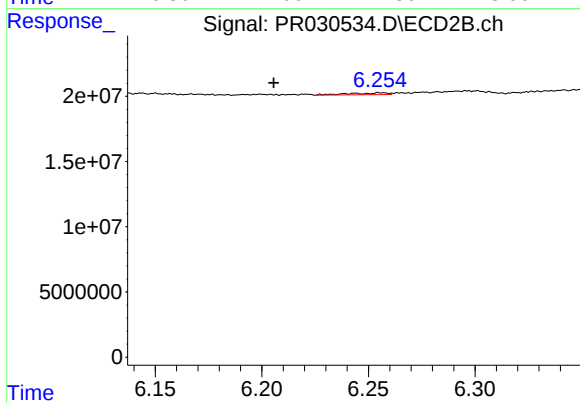
#34 AR-1260-4

R.T.: 7.018 min
Delta R.T.: 0.011 min
Response: 356288
Conc: 0.14 ng/ml



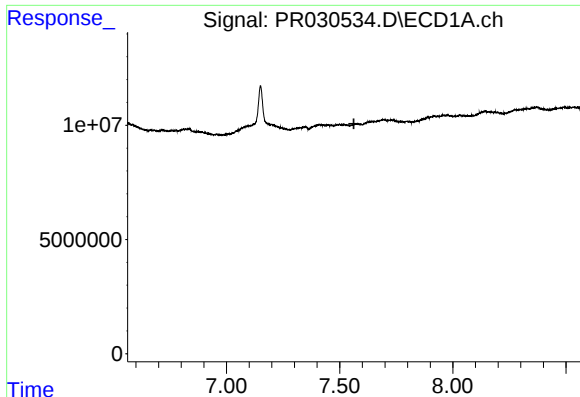
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.309 min
Response: 0
Conc: N.D.



#36 AR-1262-1

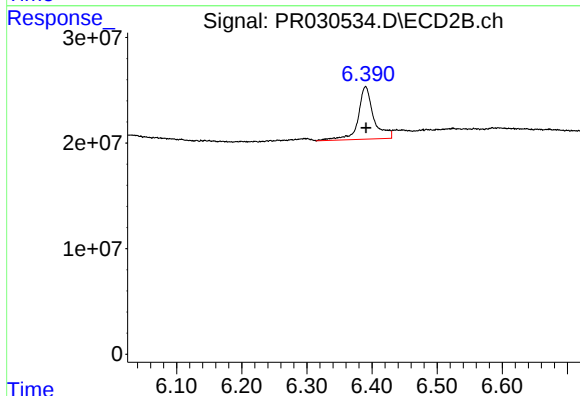
R.T.: 6.256 min
Delta R.T.: 0.050 min
Response: 1762322
Conc: 0.60 ng/ml



#37 AR-1262-2

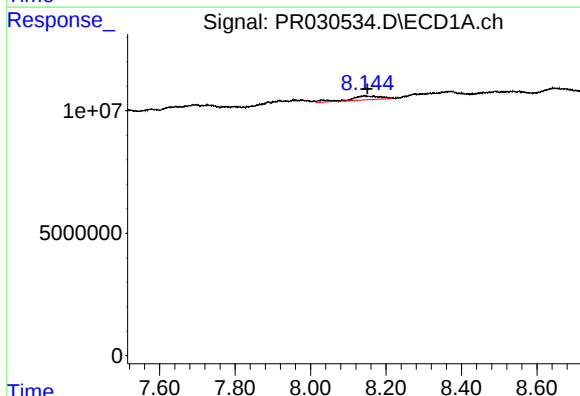
R.T.: 0.000 min
Exp R.T.: 7.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



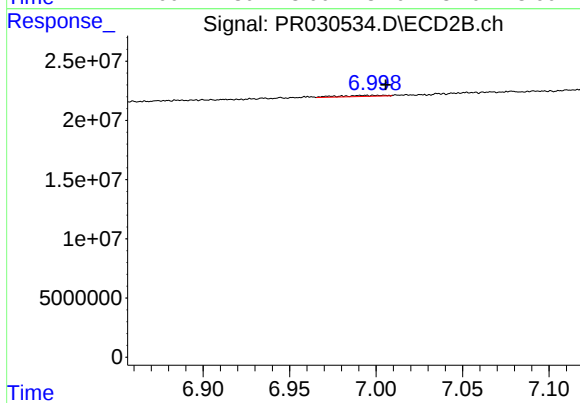
#37 AR-1262-2

R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 82591196
Conc: 23.78 ng/ml



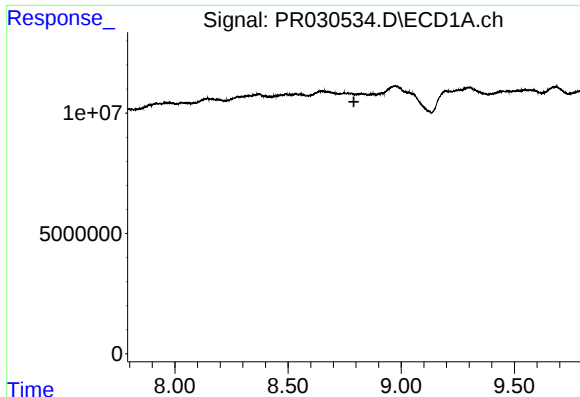
#39 AR-1262-4

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 9006287
Conc: 4.03 ng/ml



#39 AR-1262-4

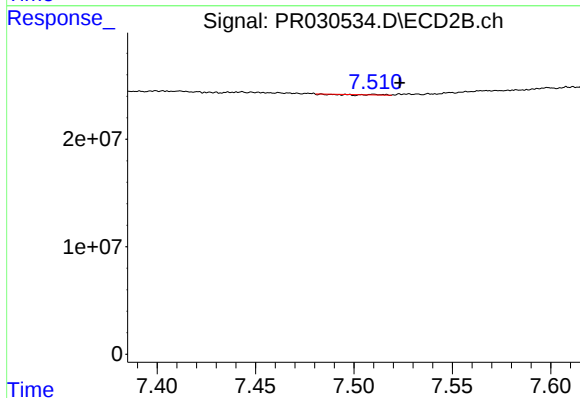
R.T.: 6.994 min
Delta R.T.: -0.011 min
Response: 1760424
Conc: 0.56 ng/ml



#41 AR-1268-1

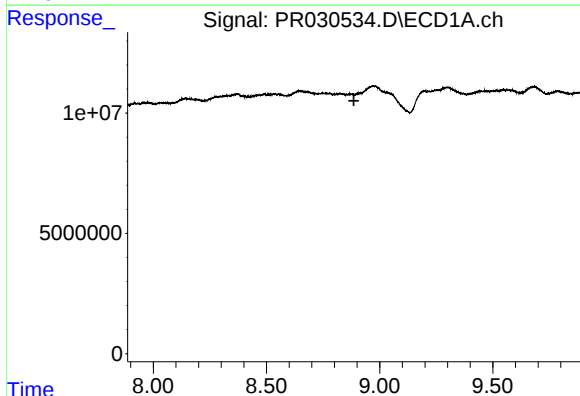
R.T.: 0.000 min
Exp R.T.: 8.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



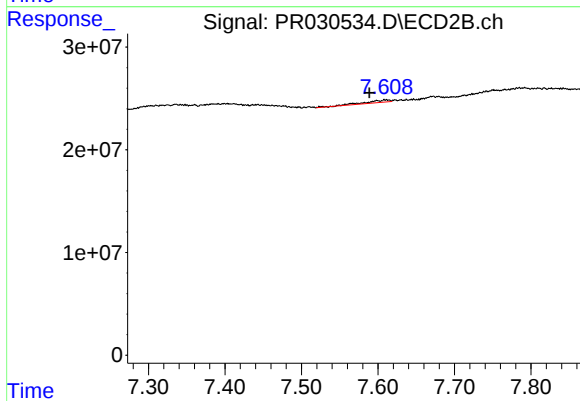
#41 AR-1268-1

R.T.: 7.510 min
Delta R.T.: -0.013 min
Response: 185853
Conc: 0.04 ng/ml



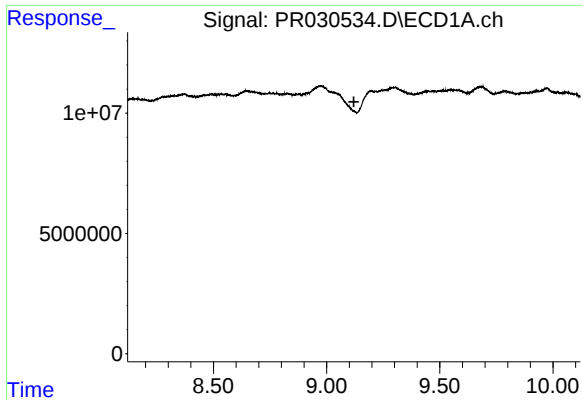
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.886 min
Response: 0
Conc: N.D.



#42 AR-1268-2

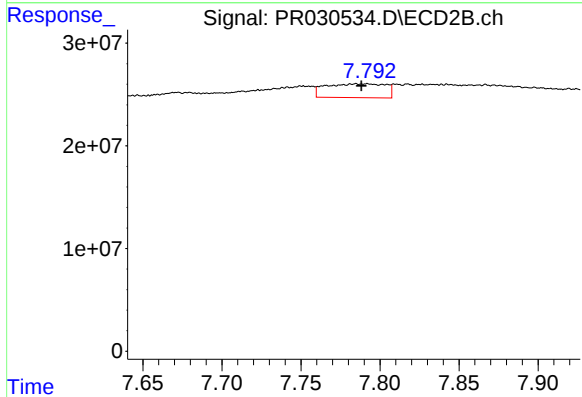
R.T.: 7.610 min
Delta R.T.: 0.022 min
Response: 5208594
Conc: 1.31 ng/ml



#43 AR-1268-3

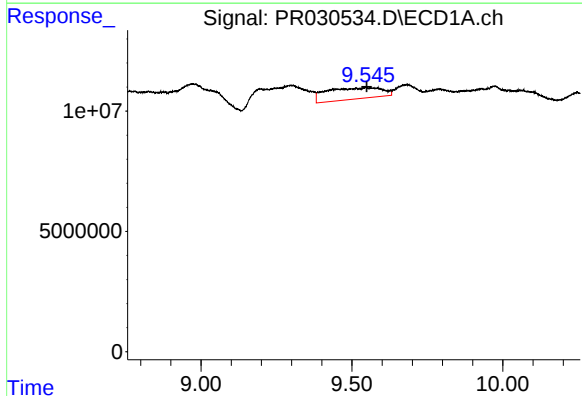
R.T.: 0.000 min
Exp R.T.: 9.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



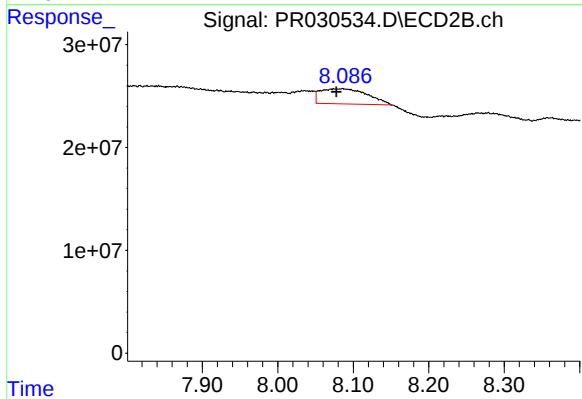
#43 AR-1268-3

R.T.: 7.792 min
Delta R.T.: 0.004 min
Response: 35608179
Conc: 11.85 ng/ml



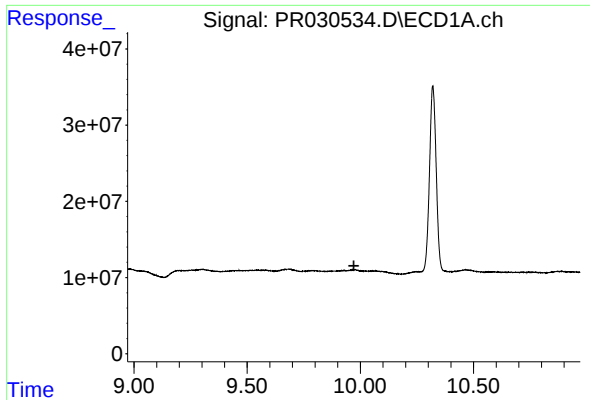
#44 AR-1268-4

R.T.: 9.546 min
Delta R.T.: -0.004 min
Response: 59937664
Conc: 33.21 ng/ml



#44 AR-1268-4

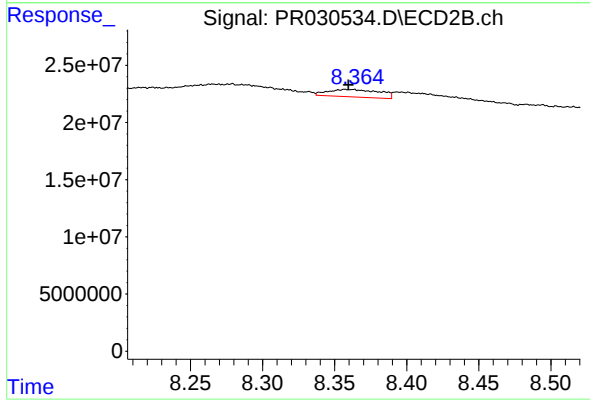
R.T.: 8.086 min
Delta R.T.: 0.008 min
Response: 63567230
Conc: 49.82 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 16132113
Conc: 2.26 ng/ml