

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 10:42
 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: Nov 06 11:16:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.711	3.972	107.5E6	386.7E6	18.241	19.285
2) SA Decachlor...	10.622	9.069	78637070	213.0E6	19.650	16.949
Target Compounds						
6) L1 AR-1016-4	0.000	5.367	0	17248530	N.D.	62.918 #
7) L1 AR-1016-5	0.000	5.574	0	33066529	N.D.	107.773 #
8) L2 AR-1221-1	0.000	4.135	0	1507998	N.D.	8.336 #
9) L2 AR-1221-2	5.023	4.277	1462765	5546825	39.322	41.943
10) L2 AR-1221-3	5.023	4.382	1462765	3169288	12.663	7.663 #
11) L3 AR-1232-1	5.023	4.382	1462765	3169288	9.155	5.491 #
14) L3 AR-1232-4	0.000	5.367	0	17248530	N.D.	85.843 #
15) L3 AR-1232-5	6.205	5.574	399466	33066529	6.167	162.865 #
19) L4 AR-1242-4	0.000	5.367	0	17248530	N.D.	73.186 #
20) L4 AR-1242-5	6.743	5.899	1541863	85052260	15.424	288.380 #
22) L5 AR-1248-2	6.205	5.367	399466	17248530	3.031	51.974 #
23) L5 AR-1248-3	0.000	5.367	0	17248530	N.D.	52.562 #
24) L5 AR-1248-4	6.743	5.574	1541863	33066529	9.029	92.157 #
25) L5 AR-1248-5	6.743	5.927	1541863	24192396	9.508	62.409 #
26) L6 AR-1254-1	6.743	5.899	1541863	85052260	8.260	134.966 #
27) L6 AR-1254-2	0.000	6.022	0	42596931	N.D.	72.911 #
28) L6 AR-1254-3	0.000	6.431	0	25523401	N.D.	24.805 #
30) L6 AR-1254-5	0.000	7.101	0	53156475	N.D.	57.665 #
32) L7 AR-1260-2	0.000	6.728	0	47558391	N.D.	55.001 #
35) L7 AR-1260-5	0.000	7.544	0	10777117	N.D.	6.680 #
36) L8 AR-1262-1	0.000	7.101	0	53156475	N.D.	122.353 #
37) L8 AR-1262-2	0.000	7.544	0	10777117	N.D.	5.157 #
45) L9 AR-1268-5	0.000	8.790	0	5804360	N.D.	1.127 #

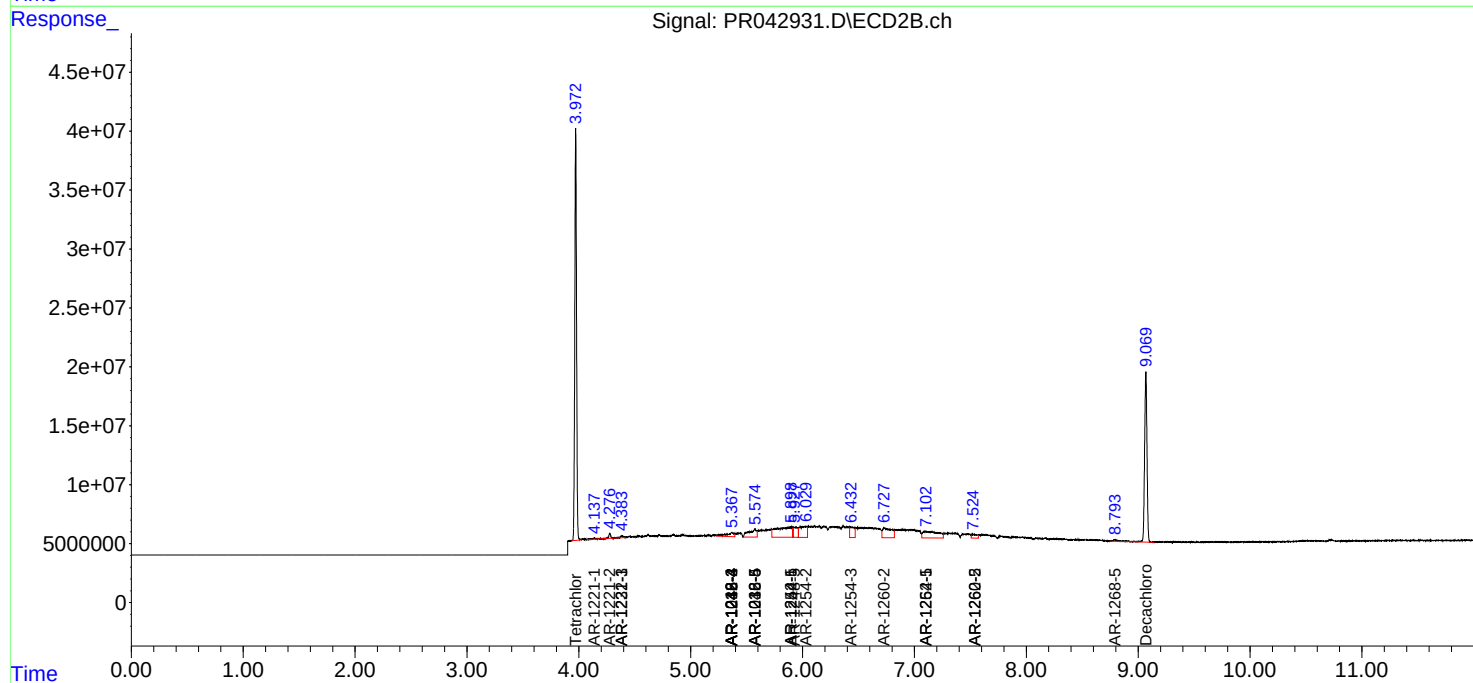
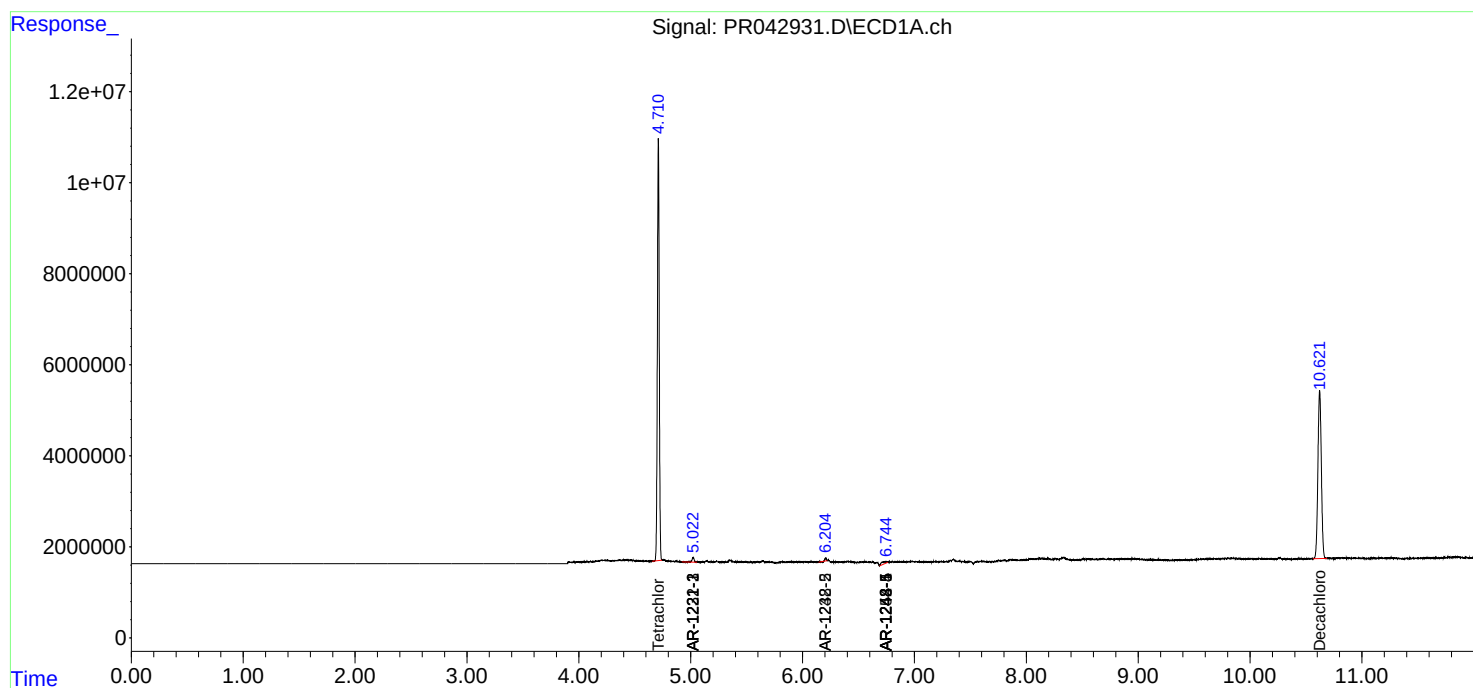
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

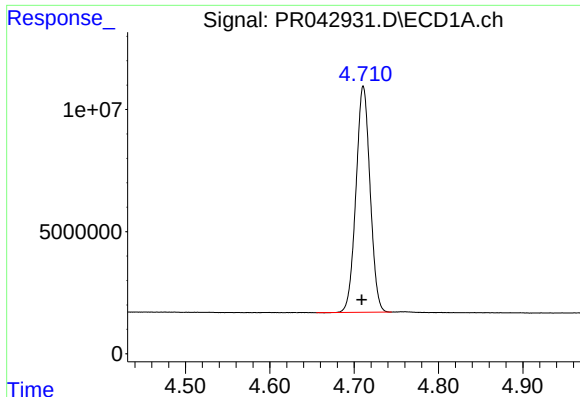
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
Data File : PR042931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2019 10:42
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 11:16:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

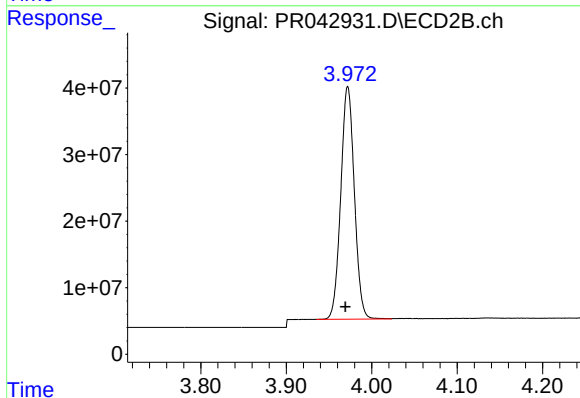




#1 Tetrachloro-m-xylene

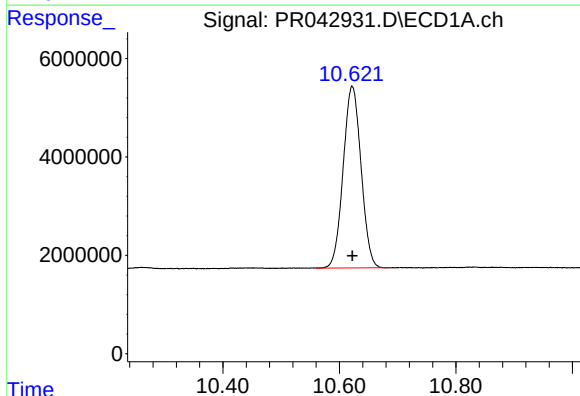
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 107522196
Conc: 18.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



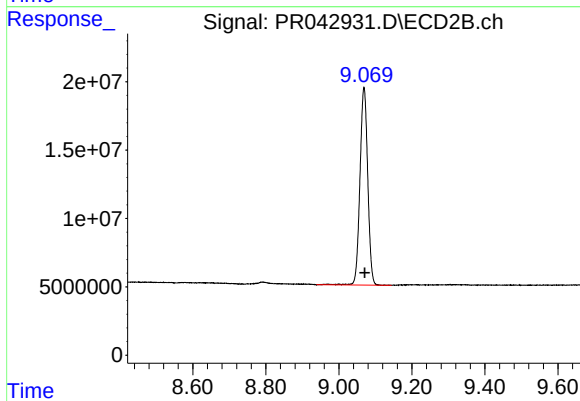
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 386691527
Conc: 19.29 ng/ml



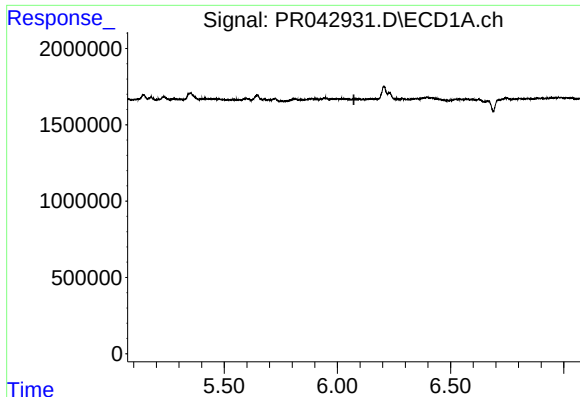
#2 Decachlorobiphenyl

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 78637070
Conc: 19.65 ng/ml



#2 Decachlorobiphenyl

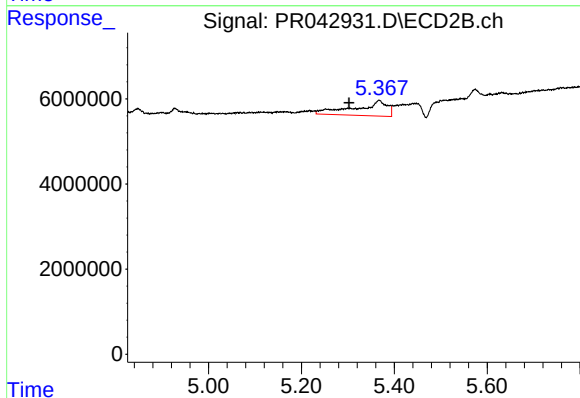
R.T.: 9.069 min
Delta R.T.: -0.001 min
Response: 212985216
Conc: 16.95 ng/ml



#6 AR-1016-4

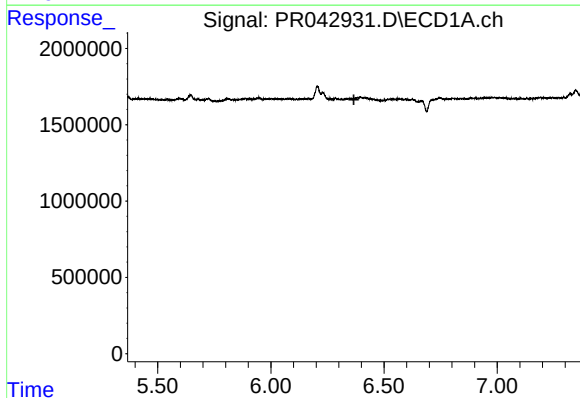
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



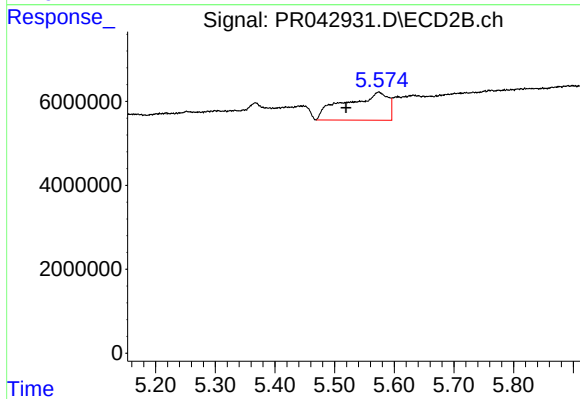
#6 AR-1016-4

R.T.: 5.367 min
Delta R.T.: 0.065 min
Response: 17248530
Conc: 62.92 ng/ml



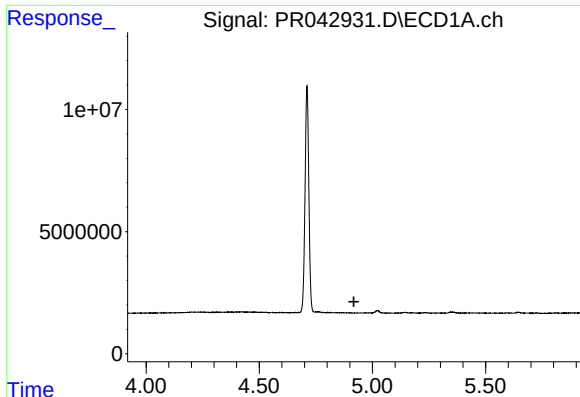
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.367 min
Response: 0
Conc: N.D.



#7 AR-1016-5

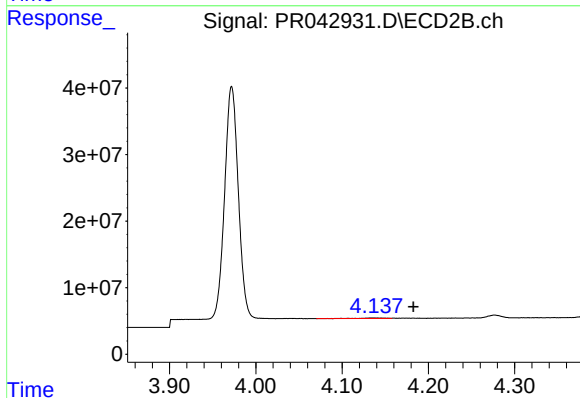
R.T.: 5.574 min
Delta R.T.: 0.054 min
Response: 33066529
Conc: 107.77 ng/ml



#8 AR-1221-1

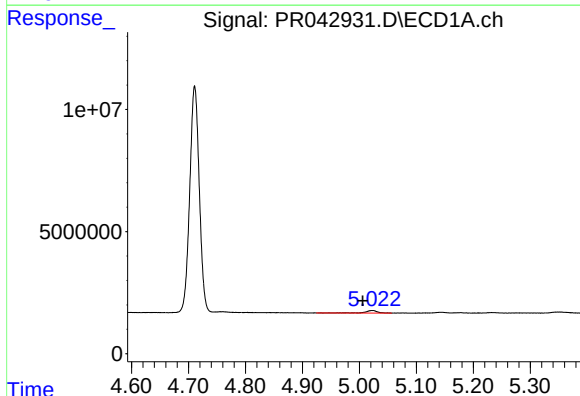
R.T.: 0.000 min
Exp R.T.: 4.918 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



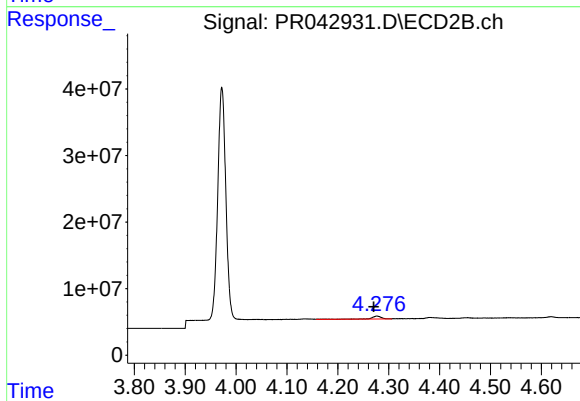
#8 AR-1221-1

R.T.: 4.135 min
Delta R.T.: -0.048 min
Response: 1507998
Conc: 8.34 ng/ml



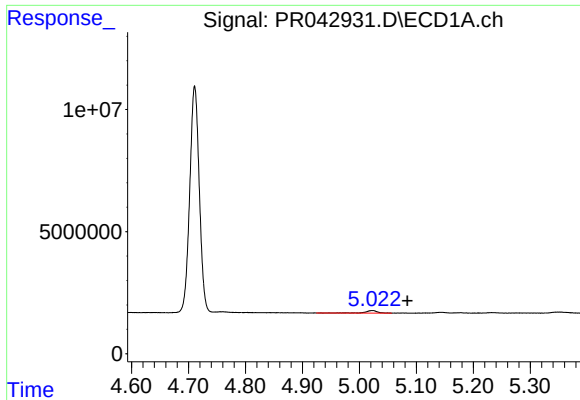
#9 AR-1221-2

R.T.: 5.023 min
Delta R.T.: 0.017 min
Response: 1462765
Conc: 39.32 ng/ml



#9 AR-1221-2

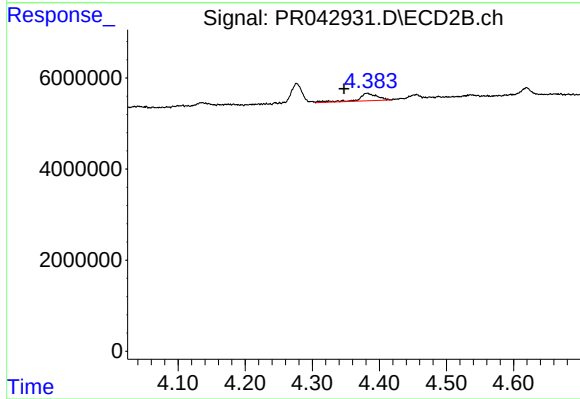
R.T.: 4.277 min
Delta R.T.: 0.006 min
Response: 5546825
Conc: 41.94 ng/ml



#10 AR-1221-3

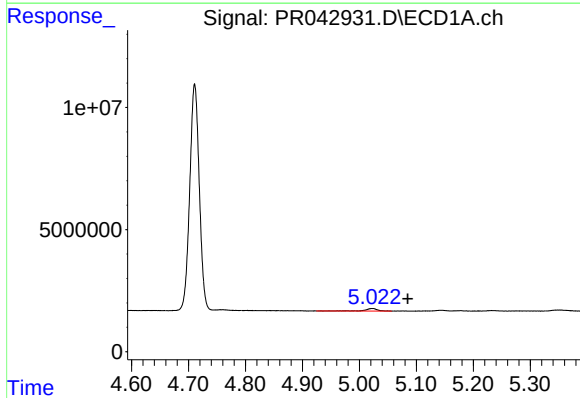
R.T.: 5.023 min
Delta R.T.: -0.061 min
Response: 1462765
Conc: 12.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



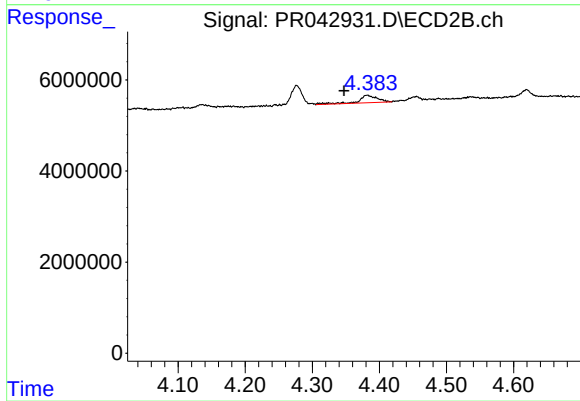
#10 AR-1221-3

R.T.: 4.382 min
Delta R.T.: 0.034 min
Response: 3169288
Conc: 7.66 ng/ml



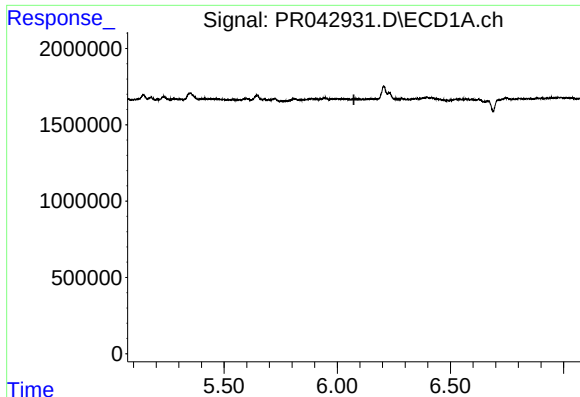
#11 AR-1232-1

R.T.: 5.023 min
Delta R.T.: -0.062 min
Response: 1462765
Conc: 9.16 ng/ml



#11 AR-1232-1

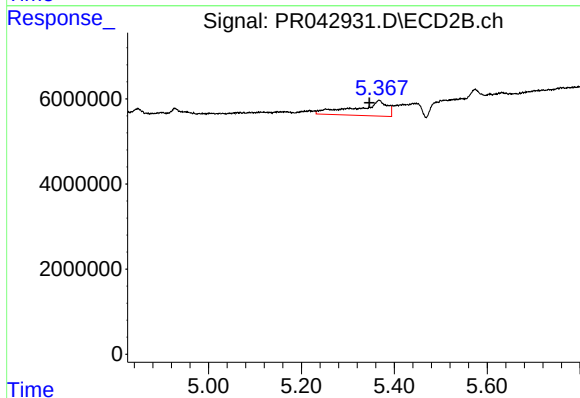
R.T.: 4.382 min
Delta R.T.: 0.034 min
Response: 3169288
Conc: 5.49 ng/ml



#14 AR-1232-4

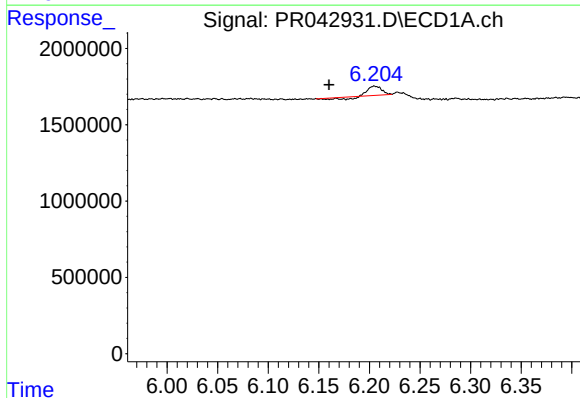
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



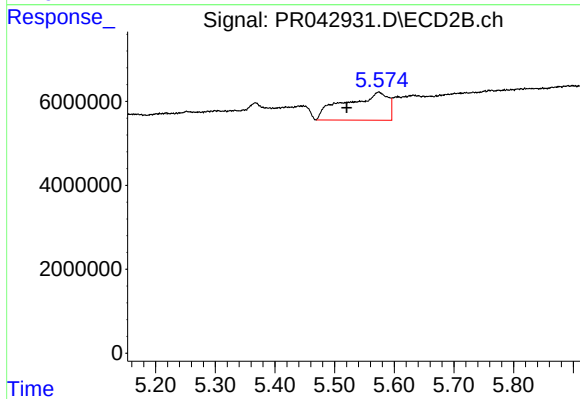
#14 AR-1232-4

R.T.: 5.367 min
Delta R.T.: 0.021 min
Response: 17248530
Conc: 85.84 ng/ml



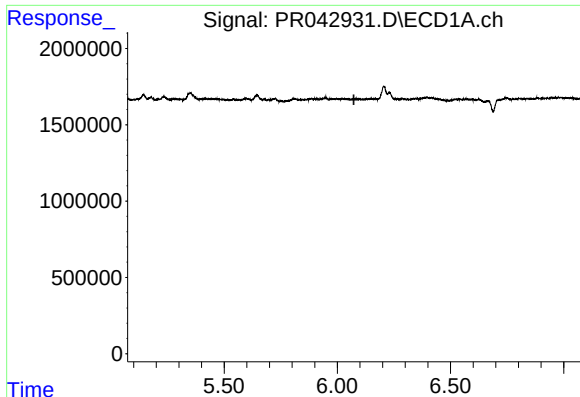
#15 AR-1232-5

R.T.: 6.205 min
Delta R.T.: 0.045 min
Response: 399466
Conc: 6.17 ng/ml



#15 AR-1232-5

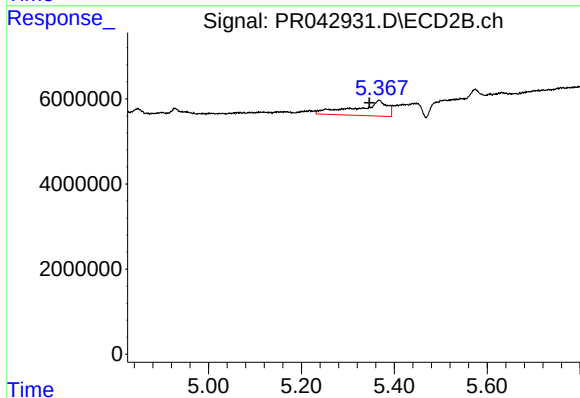
R.T.: 5.574 min
Delta R.T.: 0.054 min
Response: 33066529
Conc: 162.86 ng/ml



#19 AR-1242-4

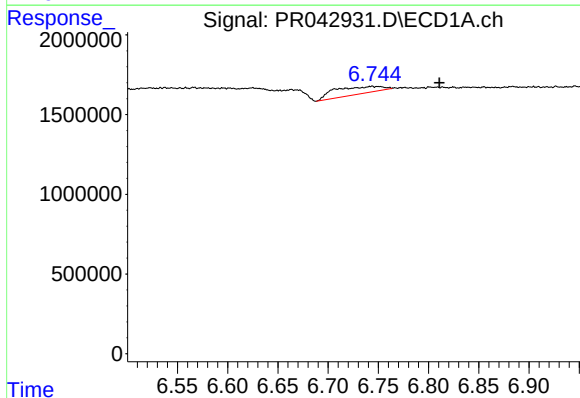
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



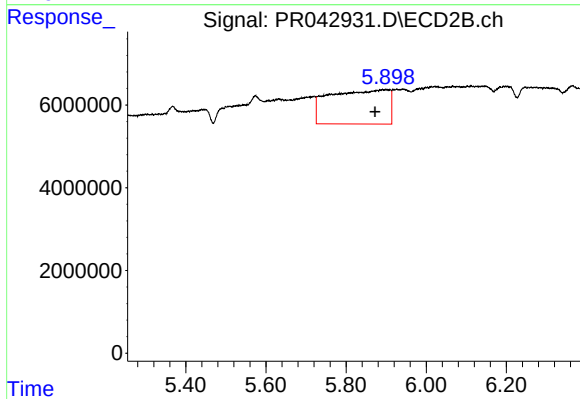
#19 AR-1242-4

R.T.: 5.367 min
Delta R.T.: 0.021 min
Response: 17248530
Conc: 73.19 ng/ml



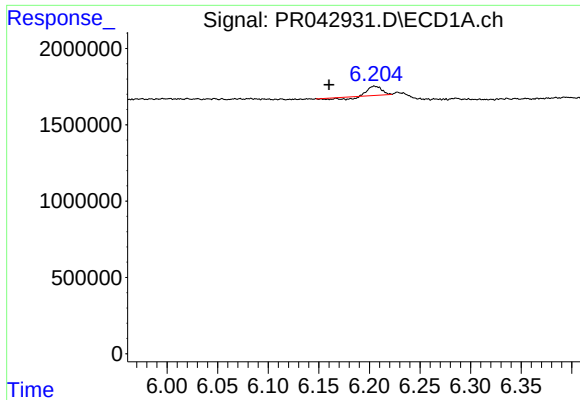
#20 AR-1242-5

R.T.: 6.743 min
Delta R.T.: -0.067 min
Response: 1541863
Conc: 15.42 ng/ml



#20 AR-1242-5

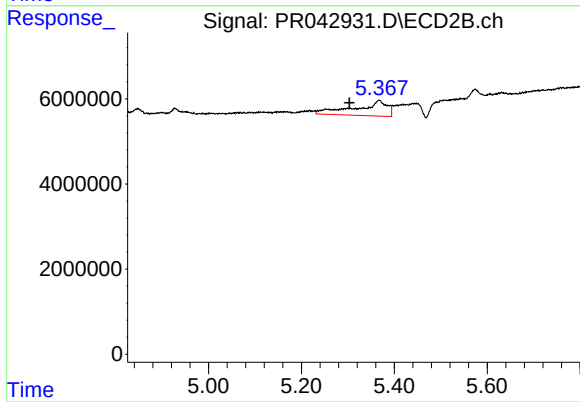
R.T.: 5.899 min
Delta R.T.: 0.026 min
Response: 85052260
Conc: 288.38 ng/ml



#22 AR-1248-2

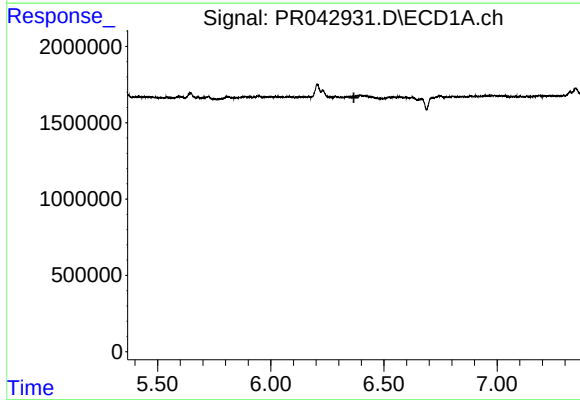
R.T.: 6.205 min
Delta R.T.: 0.045 min
Response: 399466
Conc: 3.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



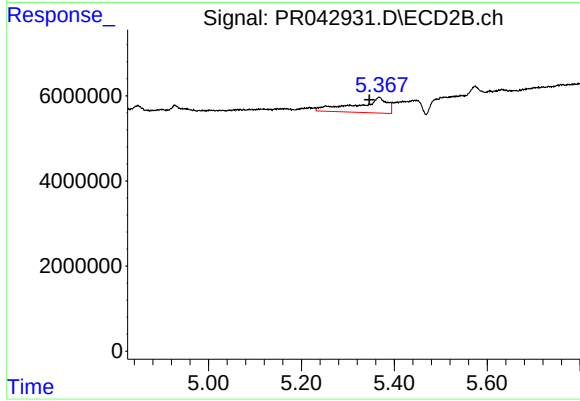
#22 AR-1248-2

R.T.: 5.367 min
Delta R.T.: 0.064 min
Response: 17248530
Conc: 51.97 ng/ml



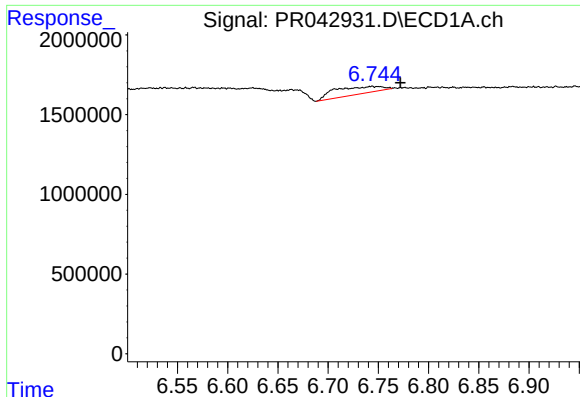
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#23 AR-1248-3

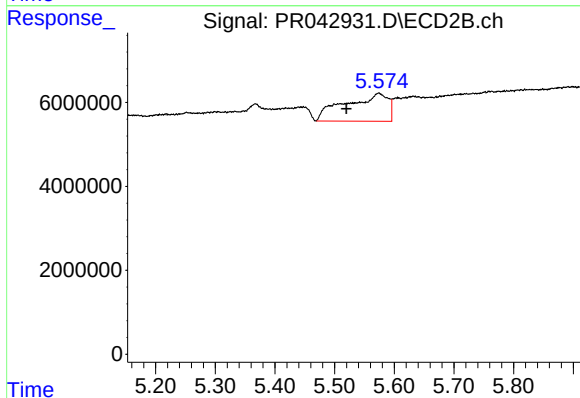
R.T.: 5.367 min
Delta R.T.: 0.021 min
Response: 17248530
Conc: 52.56 ng/ml



#24 AR-1248-4

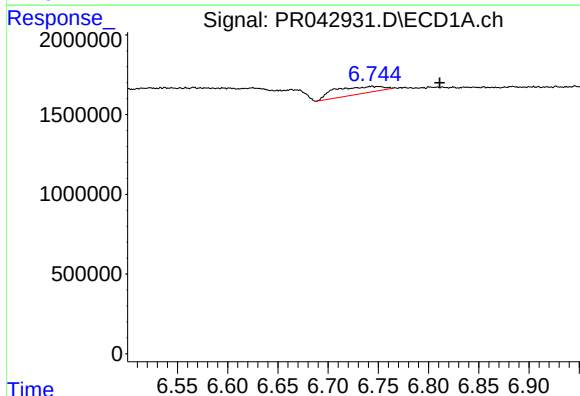
R.T.: 6.743 min
Delta R.T.: -0.029 min
Response: 1541863
Conc: 9.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



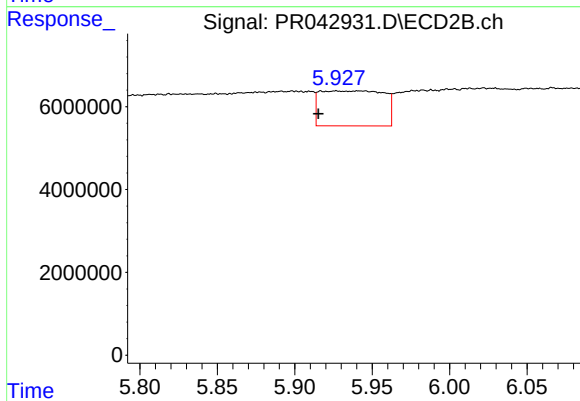
#24 AR-1248-4

R.T.: 5.574 min
Delta R.T.: 0.054 min
Response: 33066529
Conc: 92.16 ng/ml



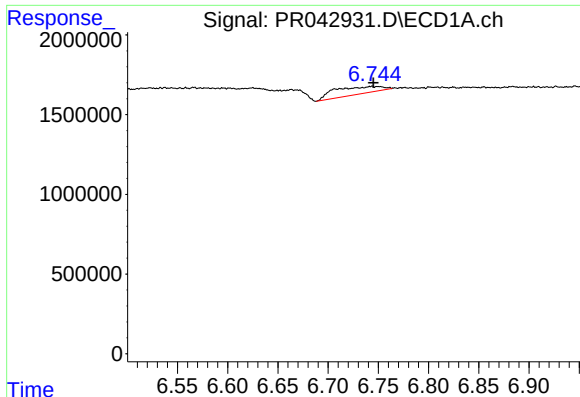
#25 AR-1248-5

R.T.: 6.743 min
Delta R.T.: -0.068 min
Response: 1541863
Conc: 9.51 ng/ml



#25 AR-1248-5

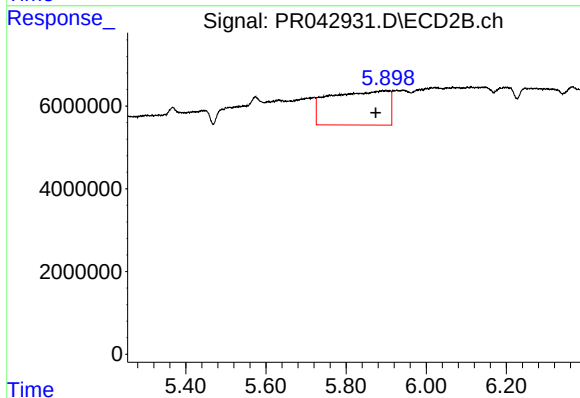
R.T.: 5.927 min
Delta R.T.: 0.011 min
Response: 24192396
Conc: 62.41 ng/ml



#26 AR-1254-1

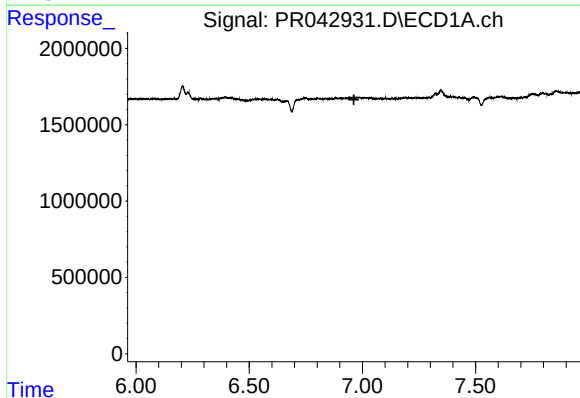
R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 1541863
Conc: 8.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



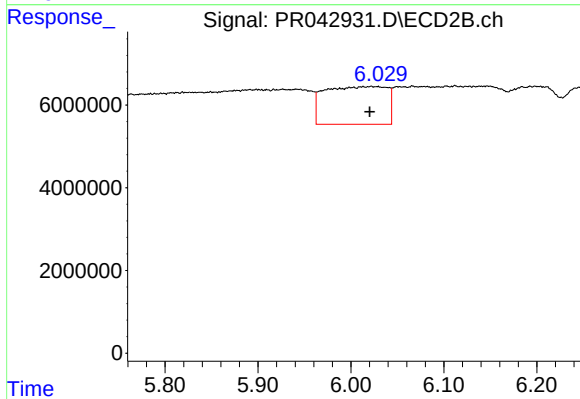
#26 AR-1254-1

R.T.: 5.899 min
Delta R.T.: 0.025 min
Response: 85052260
Conc: 134.97 ng/ml



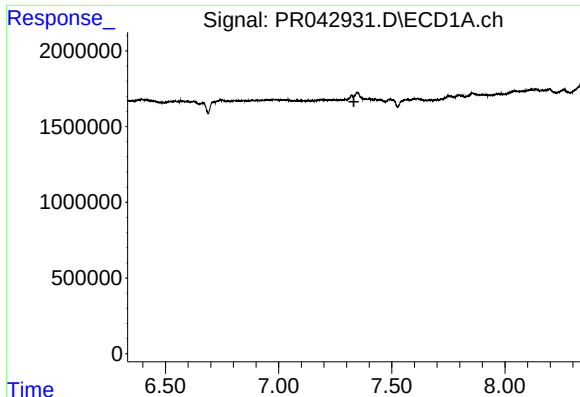
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.962 min
Response: 0
Conc: N.D.



#27 AR-1254-2

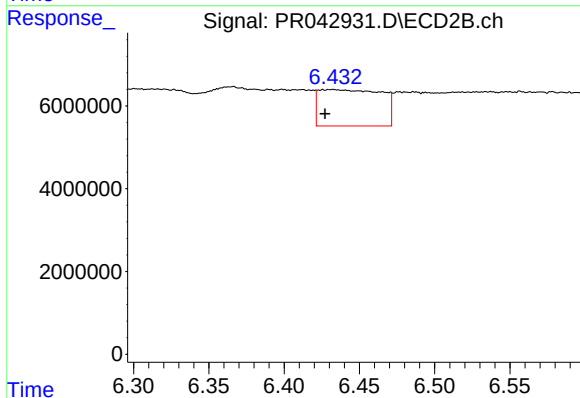
R.T.: 6.022 min
Delta R.T.: 0.002 min
Response: 42596931
Conc: 72.91 ng/ml



#28 AR-1254-3

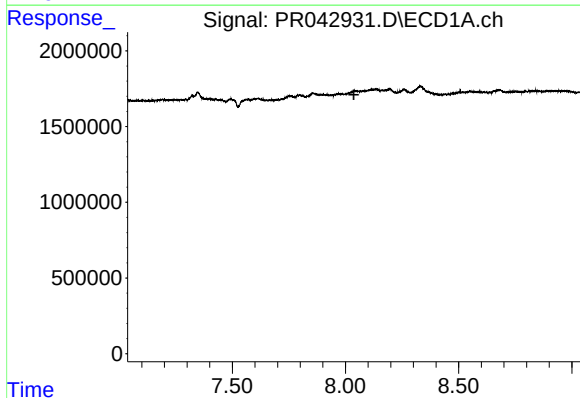
R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



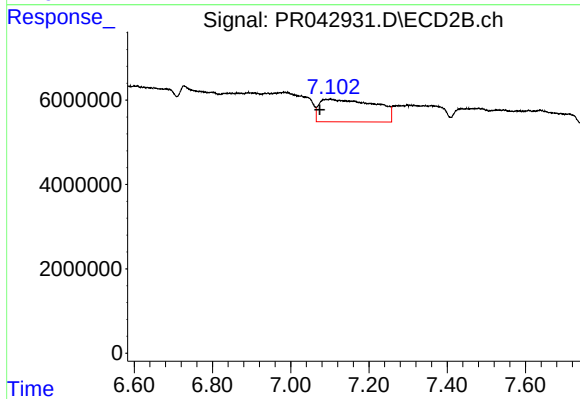
#28 AR-1254-3

R.T.: 6.431 min
Delta R.T.: 0.004 min
Response: 25523401
Conc: 24.80 ng/ml



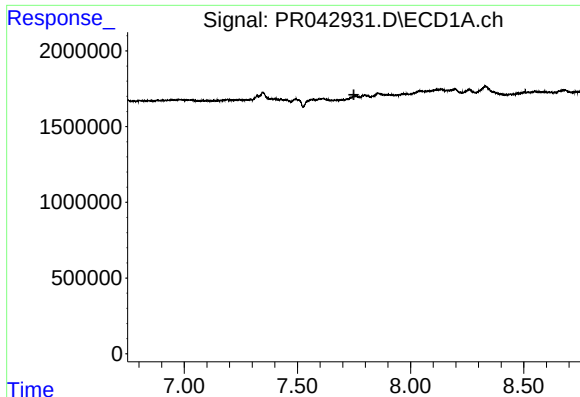
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.037 min
Response: 0
Conc: N.D.



#30 AR-1254-5

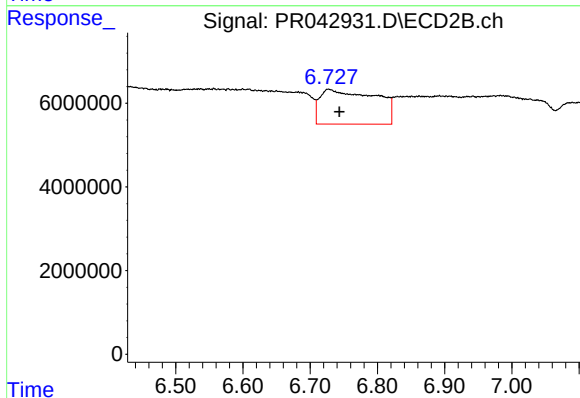
R.T.: 7.101 min
Delta R.T.: 0.027 min
Response: 53156475
Conc: 57.66 ng/ml



#32 AR-1260-2

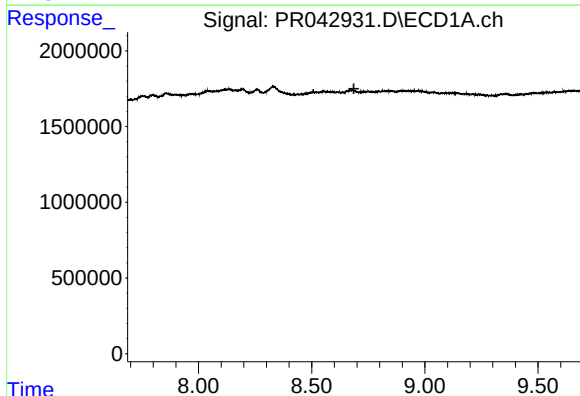
R.T.: 0.000 min
Exp R.T.: 7.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



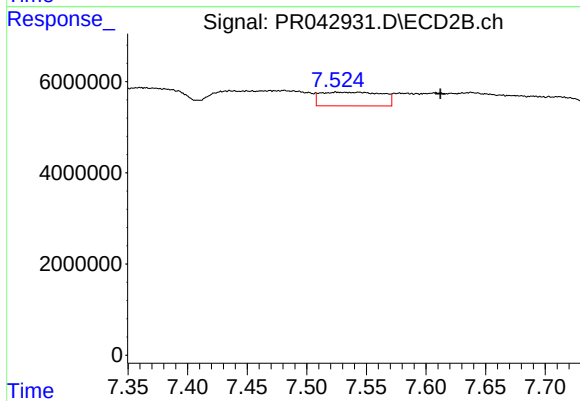
#32 AR-1260-2

R.T.: 6.728 min
Delta R.T.: -0.015 min
Response: 47558391
Conc: 55.00 ng/ml



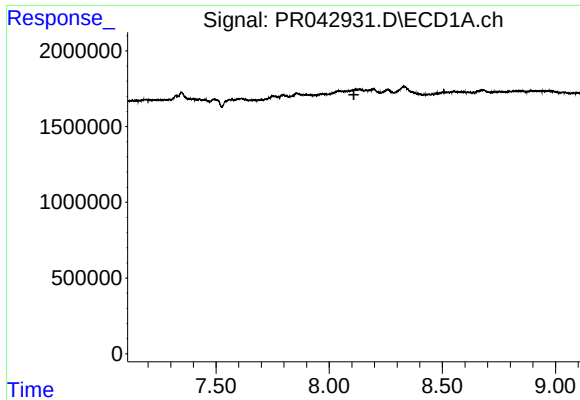
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#35 AR-1260-5

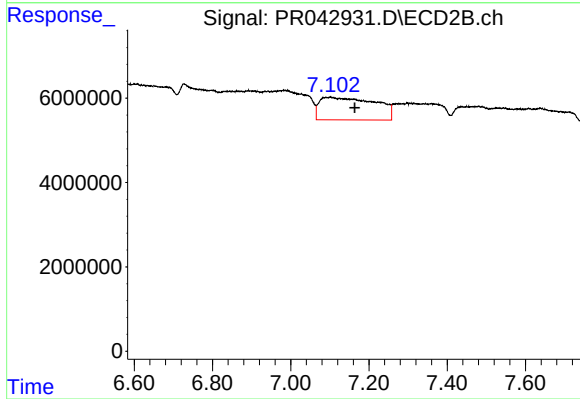
R.T.: 7.544 min
Delta R.T.: -0.068 min
Response: 10777117
Conc: 6.68 ng/ml



#36 AR-1262-1

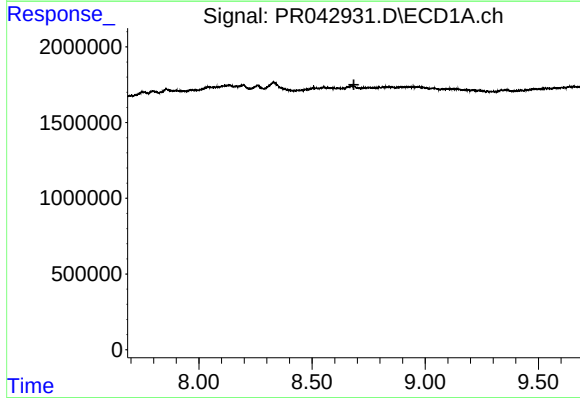
R.T.: 0.000 min
Exp R.T.: 8.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



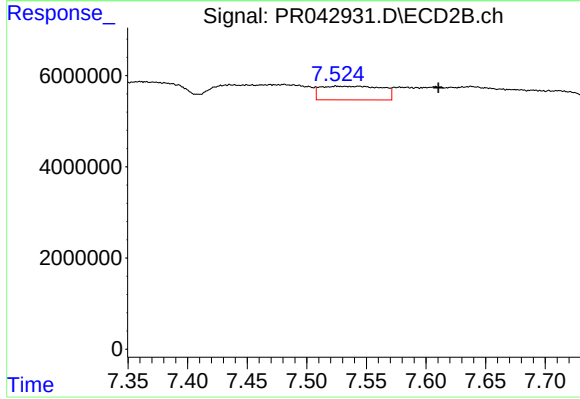
#36 AR-1262-1

R.T.: 7.101 min
Delta R.T.: -0.063 min
Response: 53156475
Conc: 122.35 ng/ml



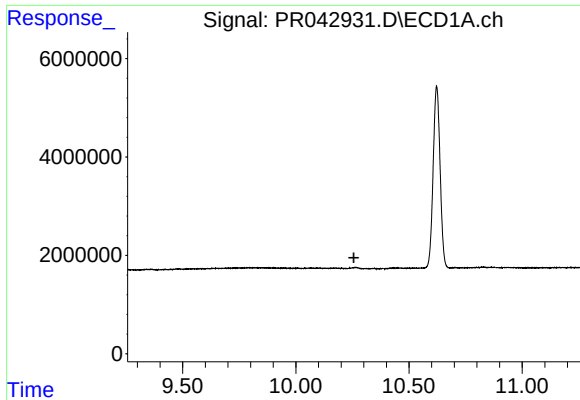
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.685 min
Response: 0
Conc: N.D.



#37 AR-1262-2

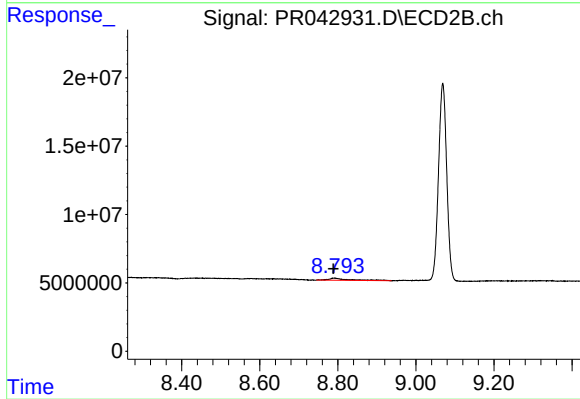
R.T.: 7.544 min
Delta R.T.: -0.066 min
Response: 10777117
Conc: 5.16 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.256 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.790 min
Delta R.T.: 0.001 min
Response: 5804360
Conc: 1.13 ng/ml