

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 20:56
 Operator : AJ\MA
 Sample : AR1262ICC500
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 01:30:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:00:21 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...	3.557	2.806	91839847	59850609	50.000	50.000
2)	SA Decachlor...	9.364	7.951	81426742	61935485	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	3.869	3.100	1366085	652724	44.422	29.826 #
10)	L2 AR-1221-3	3.951	3.184	480729	368085	4.937	5.255
11)	L3 AR-1232-1	3.951	3.184	480729	368085	12.601	13.943
12)	L3 AR-1232-2	4.494	3.908	875976	982681	41.371	31.950
13)	L3 AR-1232-3	4.799	4.081	1916444	875187	48.079	54.975
14)	L3 AR-1232-4	4.968	4.174	607234	613990	31.182	44.494 #
15)	L3 AR-1232-5	5.064	4.344	970124	846230	67.033	53.072
16)	L4 AR-1242-1	4.777	3.890	906239	523954	19.160	16.388
17)	L4 AR-1242-2	4.799	3.908	1916444	982681	27.086	18.439 #
18)	L4 AR-1242-3	4.863	4.081	1047297	875187	23.787	31.248 #
19)	L4 AR-1242-4	4.968	4.174	607234	613990	17.374	22.715 #
20)	L4 AR-1242-5	5.747	4.703	1462006	4842251	33.382	138.569 #
21)	L5 AR-1248-1	4.777	3.890	906239	523954	24.440	20.150
22)	L5 AR-1248-2	5.064	4.133	970124	769841	19.305	18.882
23)	L5 AR-1248-3	5.275	4.174	1031731	613990	17.595	15.817
24)	L5 AR-1248-4	5.707	4.344	1392687	846230	21.488	17.686
25)	L5 AR-1248-5	5.747	4.745	1462006	418535	22.229	9.366 #
26)	L6 AR-1254-1	5.675	4.703	6640680	4842251	100.670	68.878 #
27)	L6 AR-1254-2	5.909	4.861	10468569	6155622	96.049	94.856
28)	L6 AR-1254-3	6.303	5.292f	6283611	20530279	54.335	210.820 #
29)	L6 AR-1254-4	6.608	5.517	7419472	1094444	81.822	18.917 #
30)	L6 AR-1254-5	7.061	5.950	34807554	23789331	385.804	259.532 #
36)	L8 AR-1262-1	7.141	5.996	53538778	47376139	500.000	500.000
37)	L8 AR-1262-2	7.724	6.264	94658764	42419501	500.000	500.000
38)	L8 AR-1262-3	8.018	6.828	62195077	32990952	768.422	500.000 #
39)	L8 AR-1262-4	8.105	6.895	26456029	60189766	500.000	500.000
40)	L8 AR-1262-5	8.711	7.428	34575575	26611289	500.000	500.000

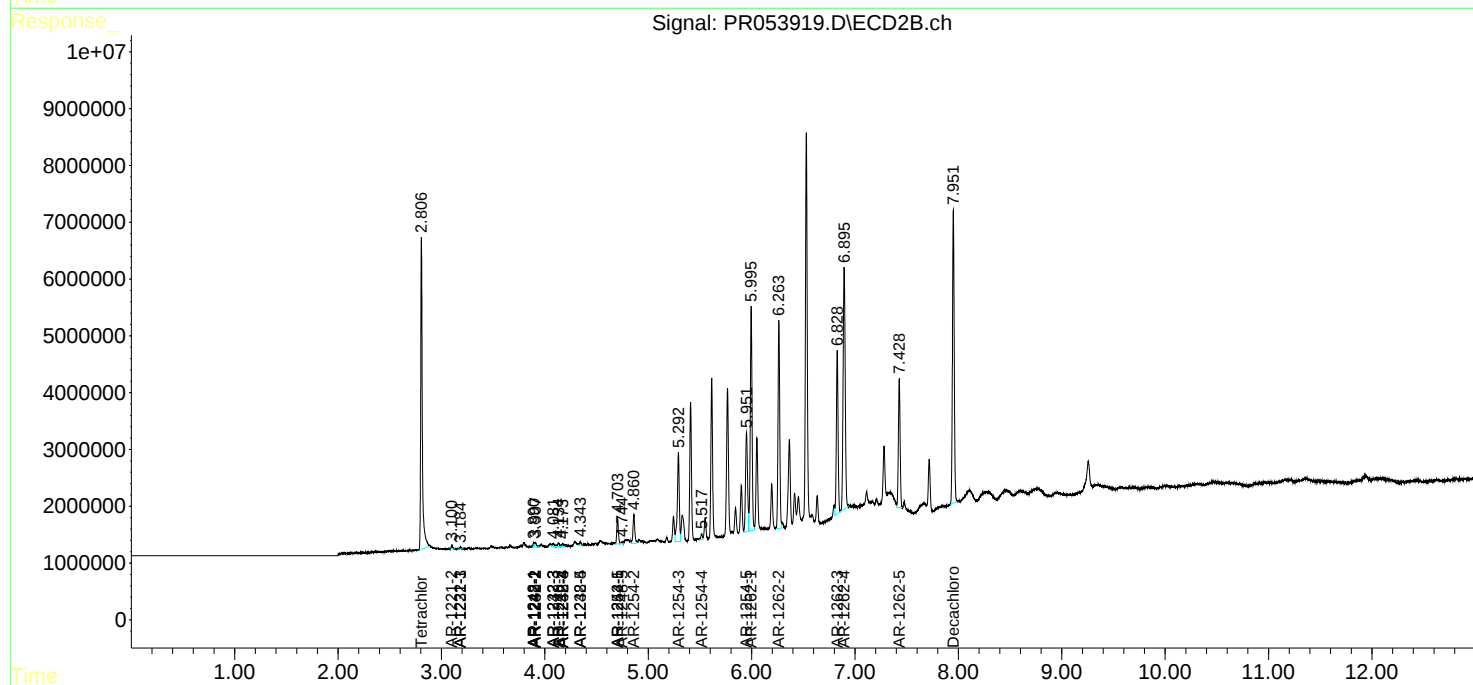
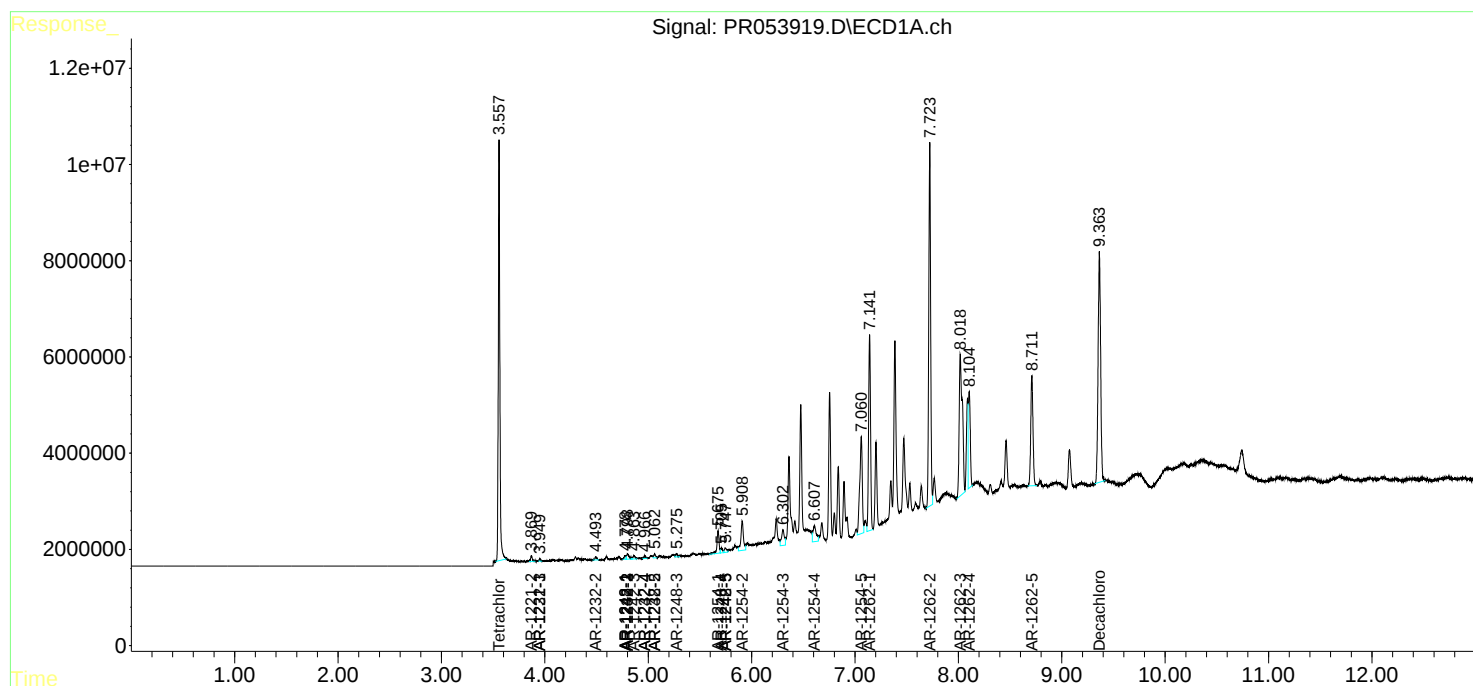
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

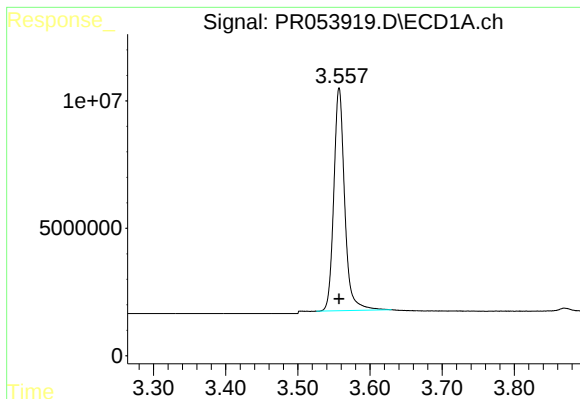
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2022 20:56
Operator : AJ\MA
Sample : AR1262ICC500
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 01:30:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:00:21 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

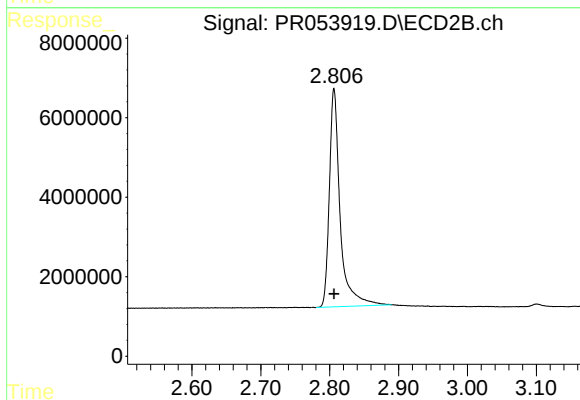




#1 Tetrachloro-m-xylene

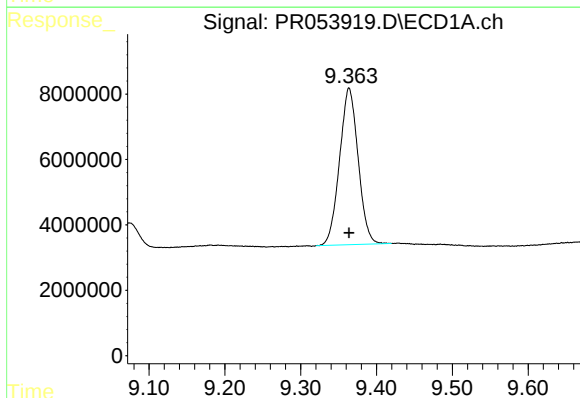
R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 91839847
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



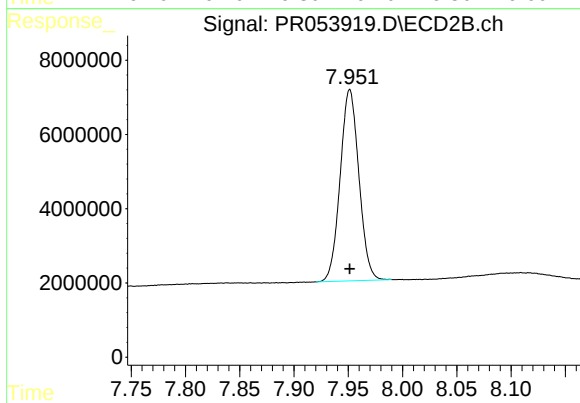
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 59850609
Conc: 50.00 ng/ml



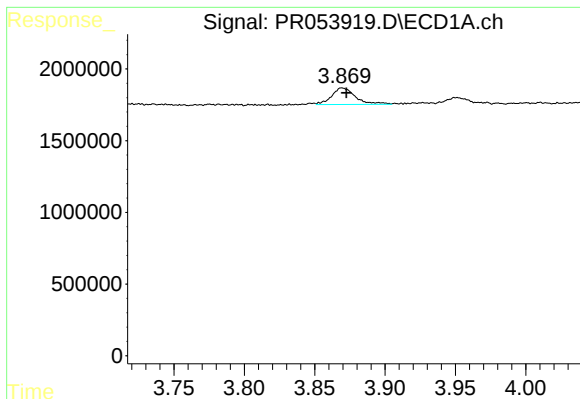
#2 Decachlorobiphenyl

R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 81426742
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

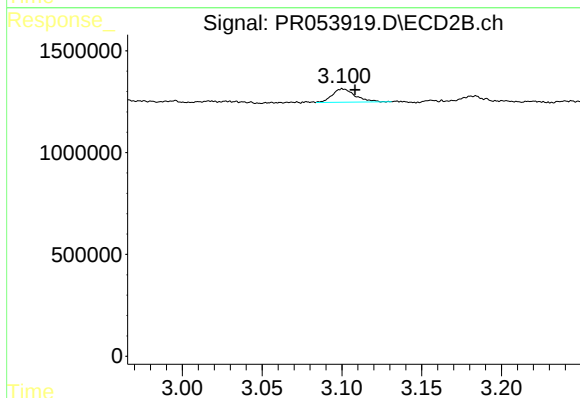
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 61935485
Conc: 50.00 ng/ml



#9 AR-1221-2

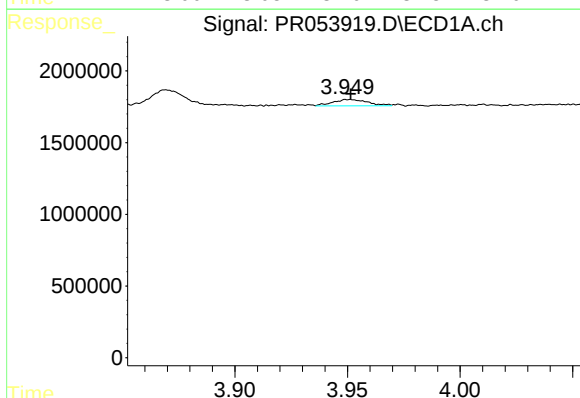
R.T.: 3.869 min
Delta R.T.: -0.003 min
Response: 1366085
Conc: 44.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



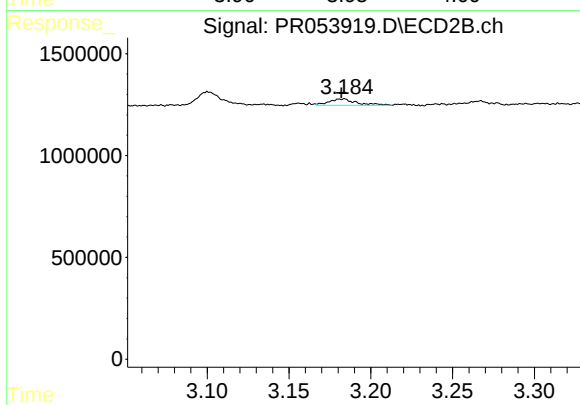
#9 AR-1221-2

R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 652724
Conc: 29.83 ng/ml



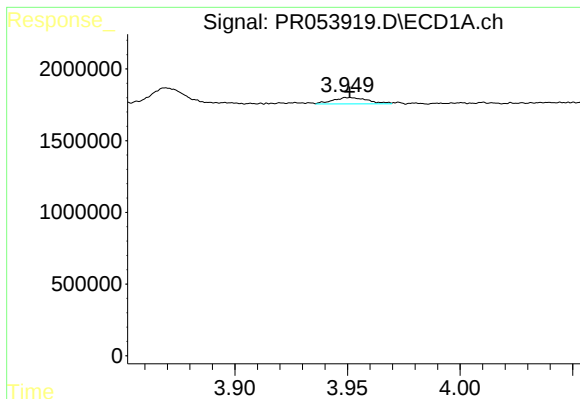
#10 AR-1221-3

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 480729
Conc: 4.94 ng/ml



#10 AR-1221-3

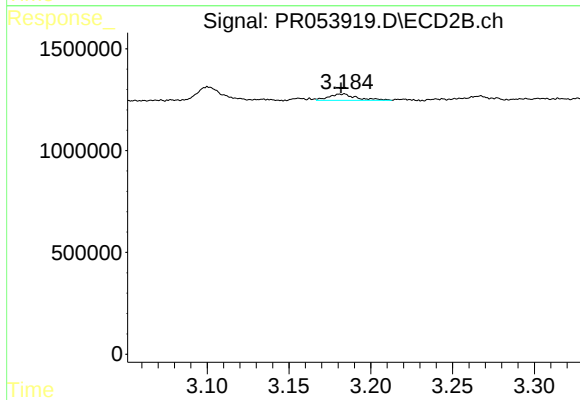
R.T.: 3.184 min
Delta R.T.: 0.002 min
Response: 368085
Conc: 5.26 ng/ml



#11 AR-1232-1

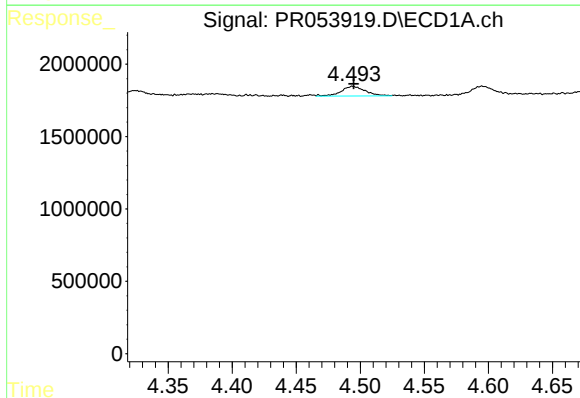
R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 480729
Conc: 12.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



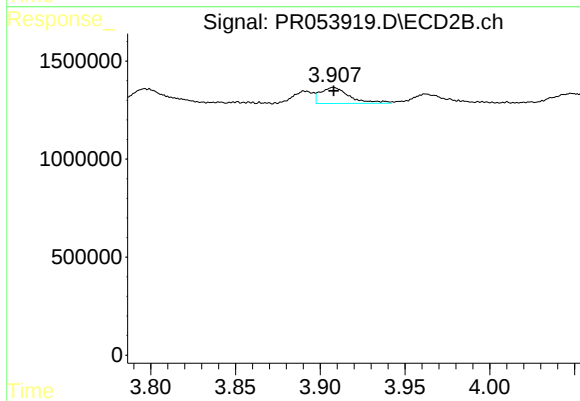
#11 AR-1232-1

R.T.: 3.184 min
Delta R.T.: 0.002 min
Response: 368085
Conc: 13.94 ng/ml



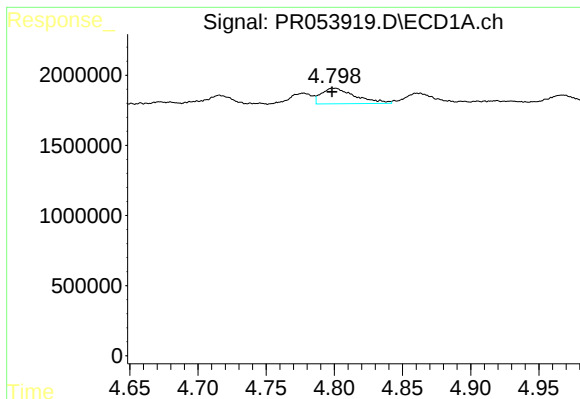
#12 AR-1232-2

R.T.: 4.494 min
Delta R.T.: -0.001 min
Response: 875976
Conc: 41.37 ng/ml



#12 AR-1232-2

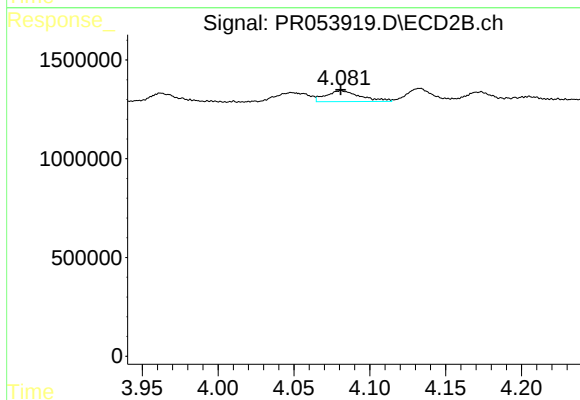
R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 982681
Conc: 31.95 ng/ml



#13 AR-1232-3

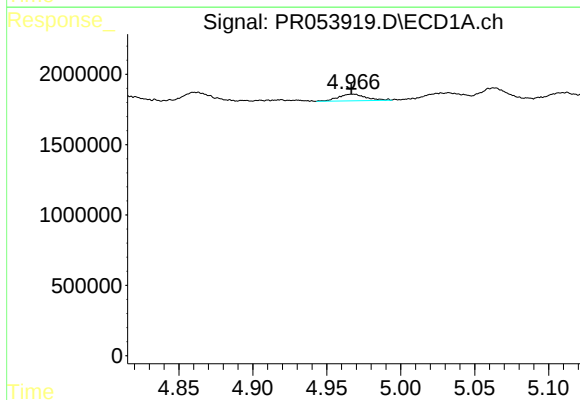
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 1916444
Conc: 48.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



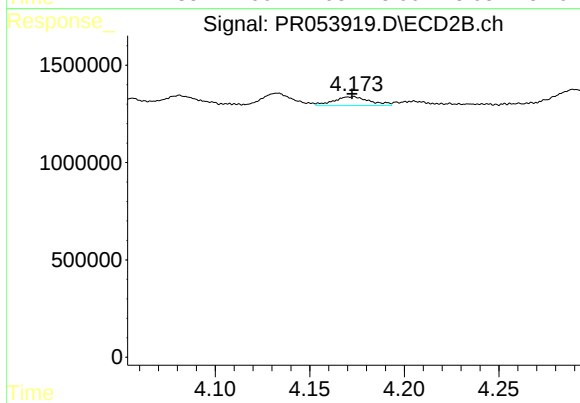
#13 AR-1232-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 875187
Conc: 54.98 ng/ml



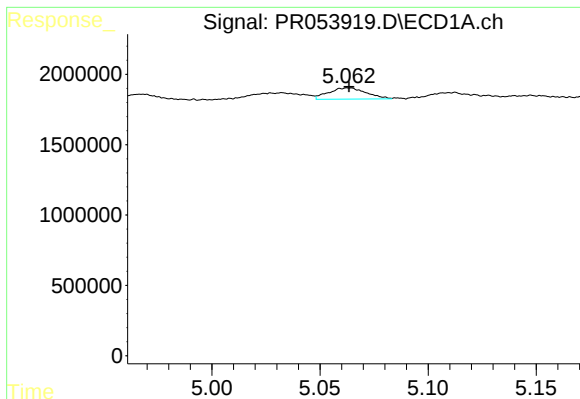
#14 AR-1232-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 607234
Conc: 31.18 ng/ml



#14 AR-1232-4

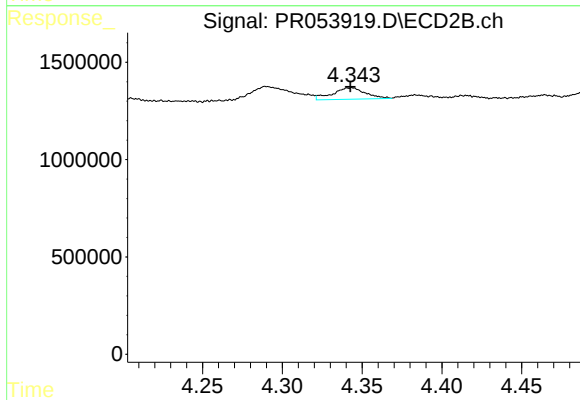
R.T.: 4.174 min
Delta R.T.: 0.001 min
Response: 613990
Conc: 44.49 ng/ml



#15 AR-1232-5

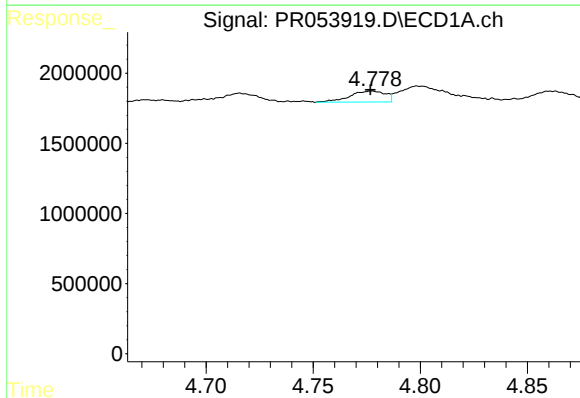
R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 970124
Conc: 67.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



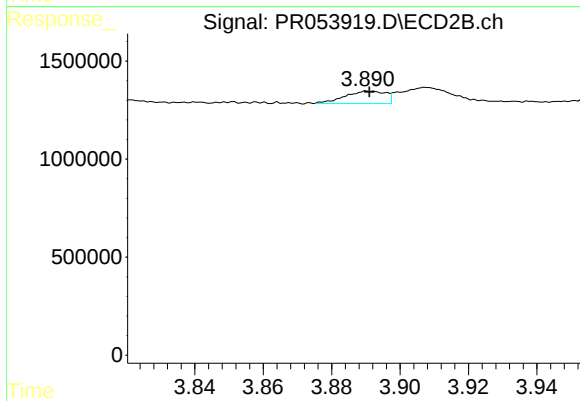
#15 AR-1232-5

R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 846230
Conc: 53.07 ng/ml



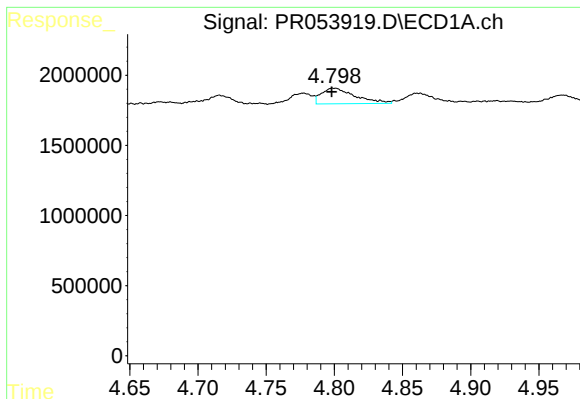
#16 AR-1242-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 906239
Conc: 19.16 ng/ml



#16 AR-1242-1

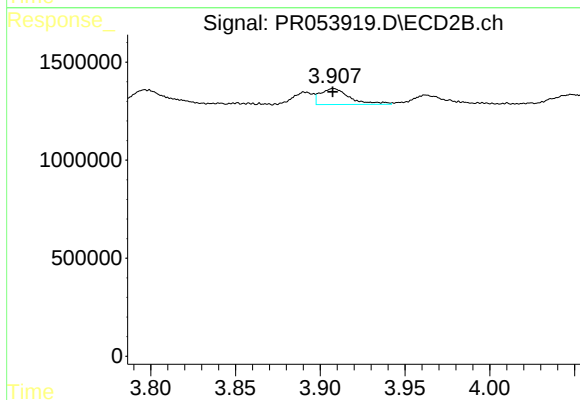
R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 523954
Conc: 16.39 ng/ml



#17 AR-1242-2

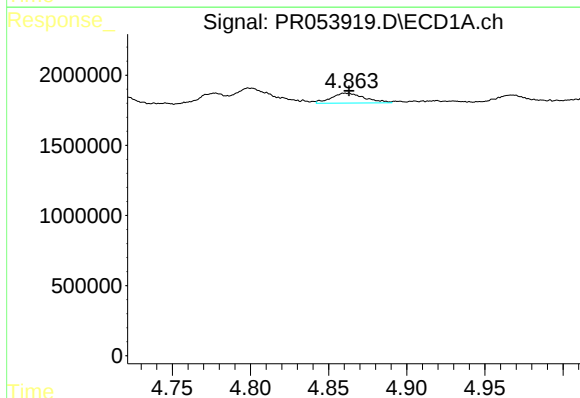
R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 1916444
Conc: 27.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



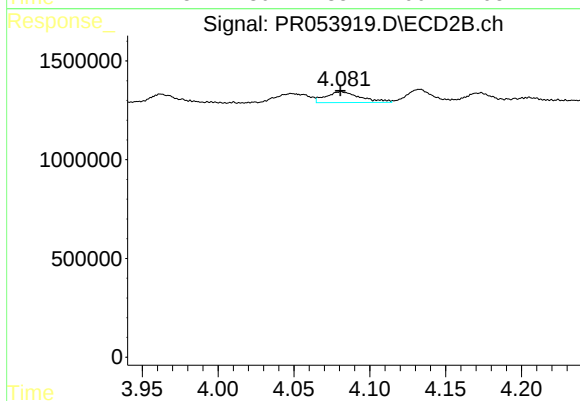
#17 AR-1242-2

R.T.: 3.908 min
Delta R.T.: 0.000 min
Response: 982681
Conc: 18.44 ng/ml



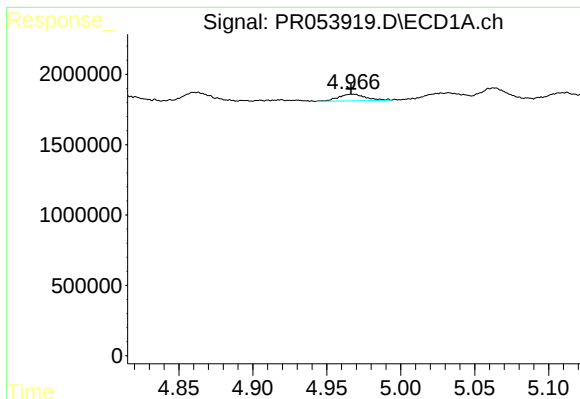
#18 AR-1242-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 1047297
Conc: 23.79 ng/ml



#18 AR-1242-3

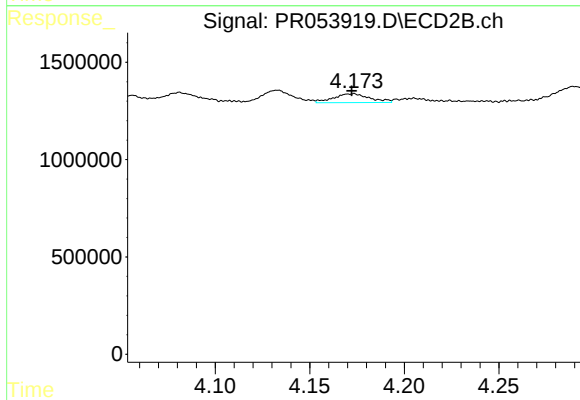
R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 875187
Conc: 31.25 ng/ml



#19 AR-1242-4

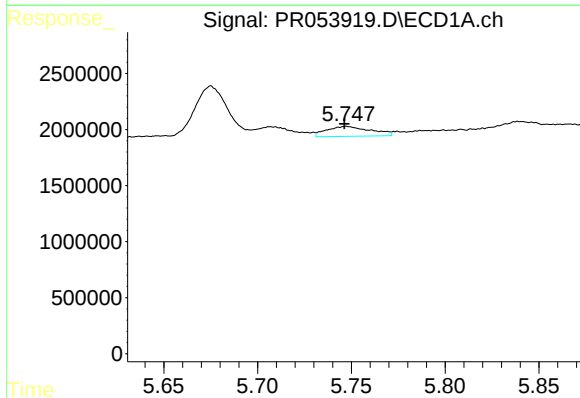
R.T.: 4.968 min
Delta R.T.: 0.001 min
Response: 607234
Conc: 17.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



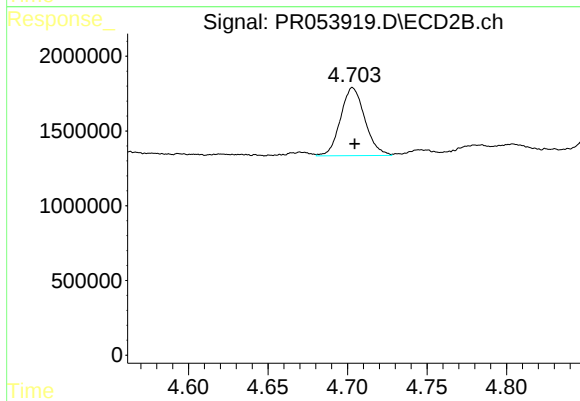
#19 AR-1242-4

R.T.: 4.174 min
Delta R.T.: 0.001 min
Response: 613990
Conc: 22.72 ng/ml



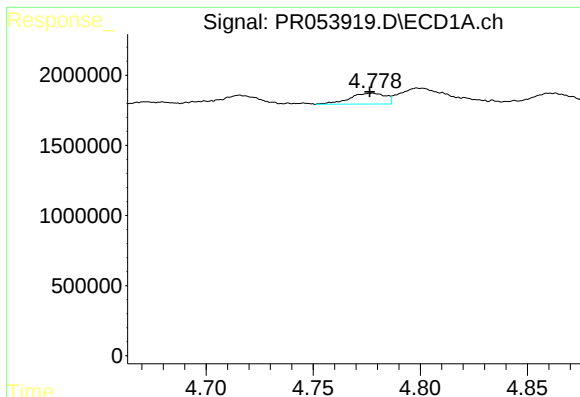
#20 AR-1242-5

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1462006
Conc: 33.38 ng/ml



#20 AR-1242-5

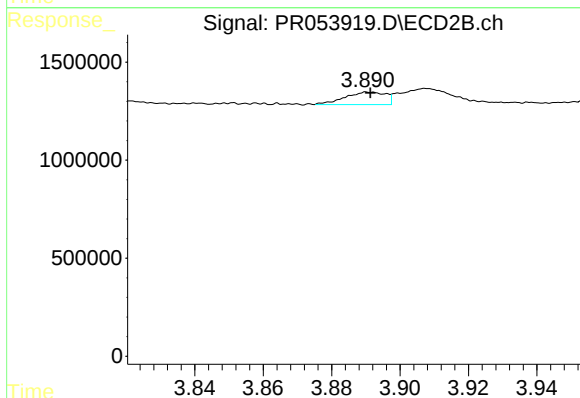
R.T.: 4.703 min
Delta R.T.: -0.001 min
Response: 4842251
Conc: 138.57 ng/ml



#21 AR-1248-1

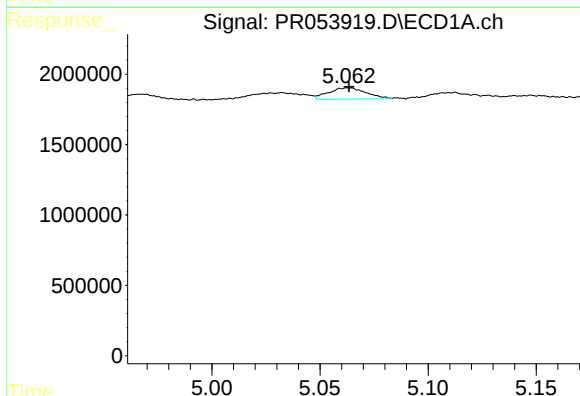
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 906239
Conc: 24.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



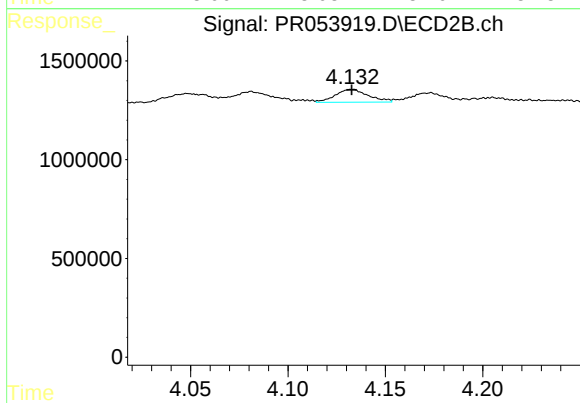
#21 AR-1248-1

R.T.: 3.890 min
Delta R.T.: 0.000 min
Response: 523954
Conc: 20.15 ng/ml



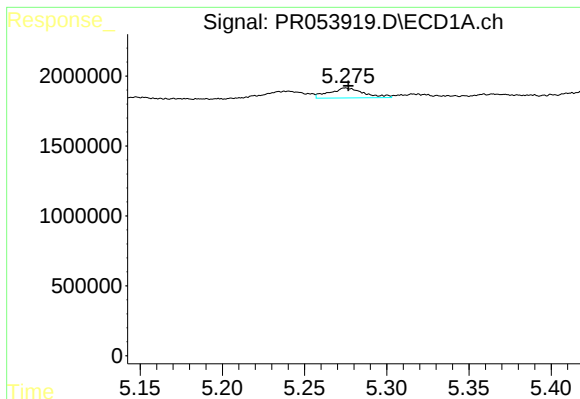
#22 AR-1248-2

R.T.: 5.064 min
Delta R.T.: 0.000 min
Response: 970124
Conc: 19.30 ng/ml



#22 AR-1248-2

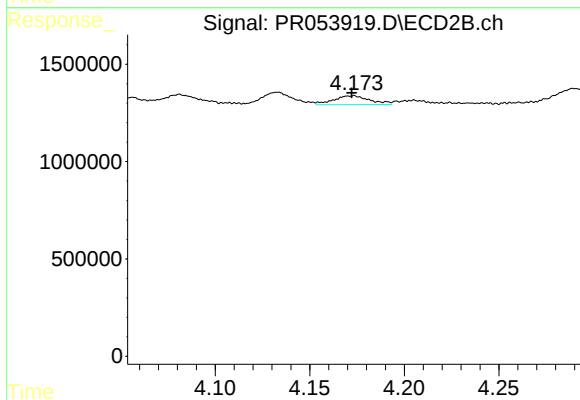
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 769841
Conc: 18.88 ng/ml



#23 AR-1248-3

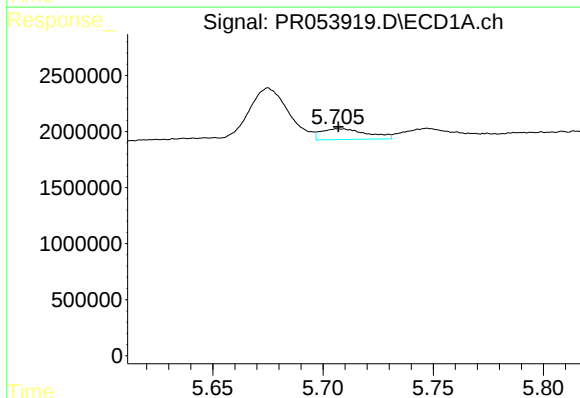
R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 1031731
Conc: 17.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



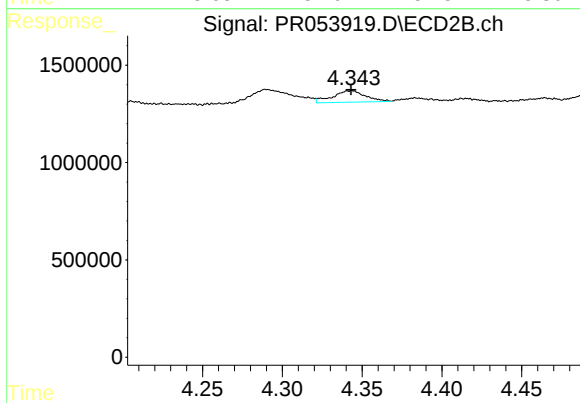
#23 AR-1248-3

R.T.: 4.174 min
Delta R.T.: 0.001 min
Response: 613990
Conc: 15.82 ng/ml



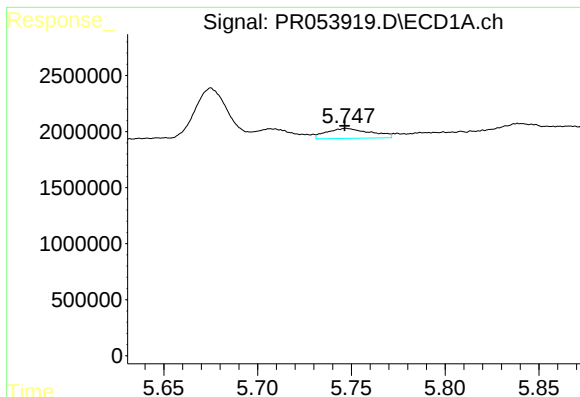
#24 AR-1248-4

R.T.: 5.707 min
Delta R.T.: 0.000 min
Response: 1392687
Conc: 21.49 ng/ml



#24 AR-1248-4

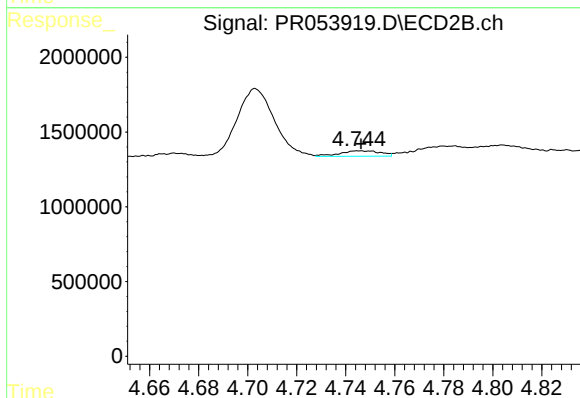
R.T.: 4.344 min
Delta R.T.: 0.000 min
Response: 846230
Conc: 17.69 ng/ml



#25 AR-1248-5

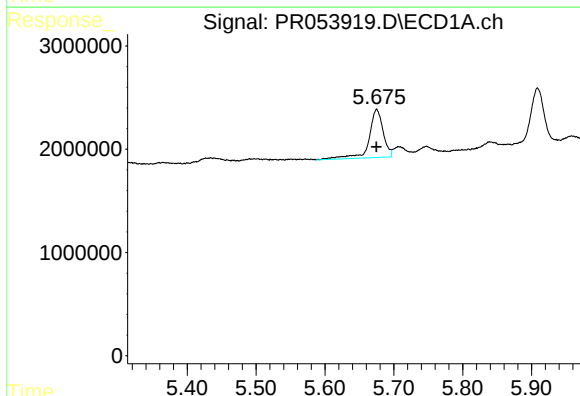
R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 1462006
Conc: 22.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



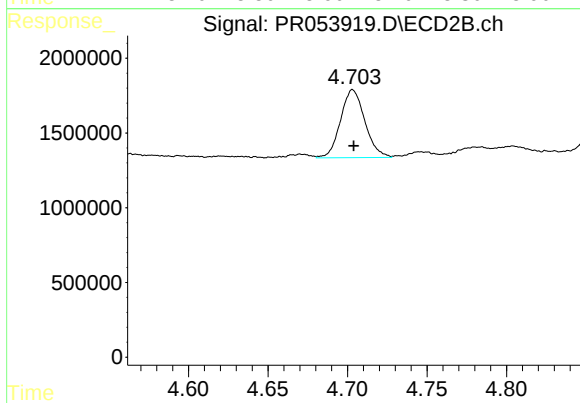
#25 AR-1248-5

R.T.: 4.745 min
Delta R.T.: -0.001 min
Response: 418535
Conc: 9.37 ng/ml



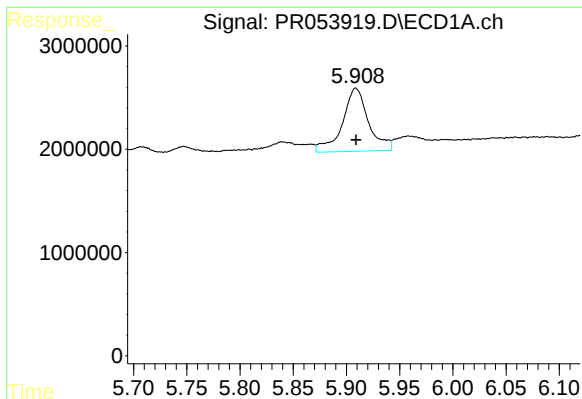
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 6640680
Conc: 100.67 ng/ml



#26 AR-1254-1

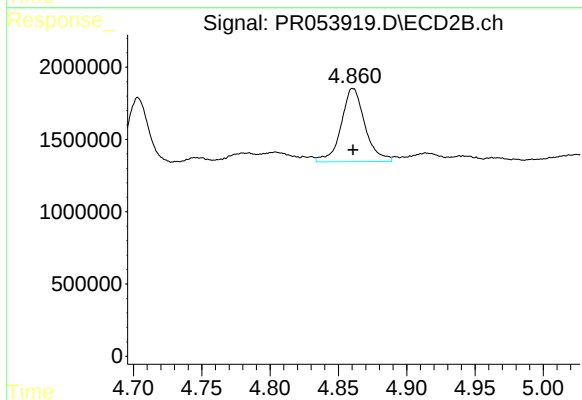
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 4842251
Conc: 68.88 ng/ml



#27 AR-1254-2

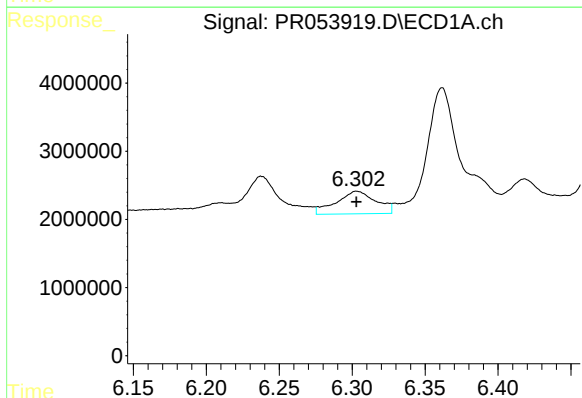
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 10468569
Conc: 96.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



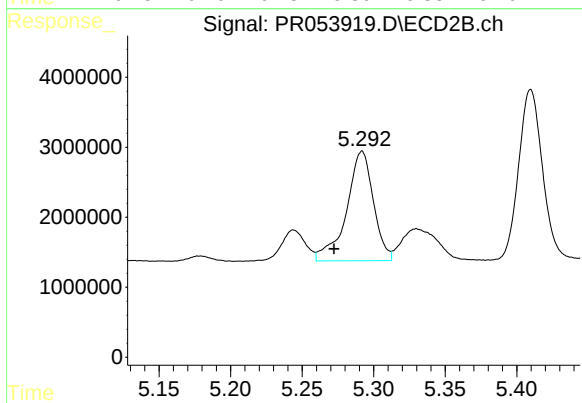
#27 AR-1254-2

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 6155622
Conc: 94.86 ng/ml



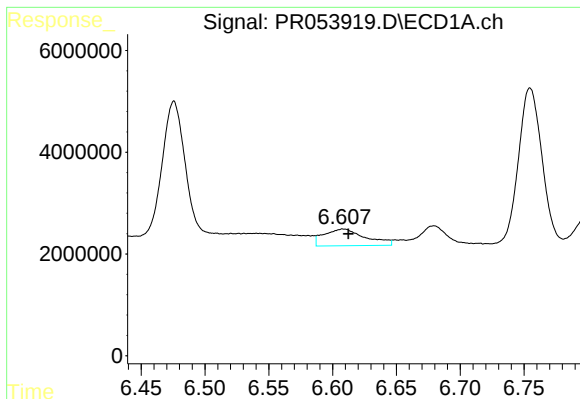
#28 AR-1254-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 6283611
Conc: 54.34 ng/ml



#28 AR-1254-3

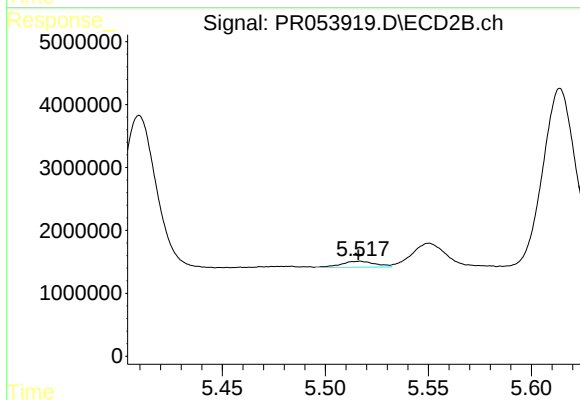
R.T.: 5.292 min
Delta R.T.: 0.020 min
Response: 20530279
Conc: 210.82 ng/ml



#29 AR-1254-4

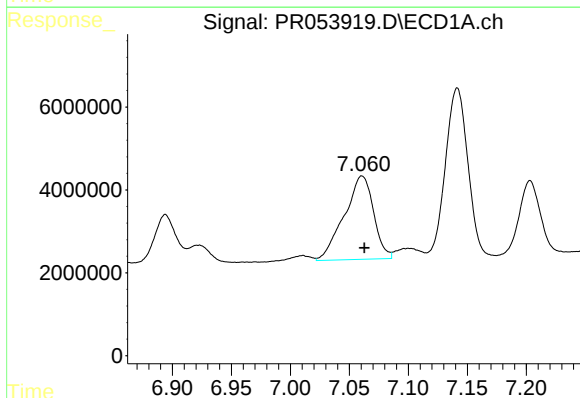
R.T.: 6.608 min
Delta R.T.: -0.004 min
Response: 7419472
Conc: 81.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



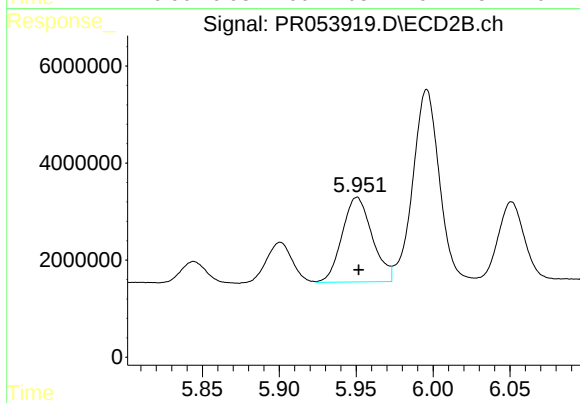
#29 AR-1254-4

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 1094444
Conc: 18.92 ng/ml



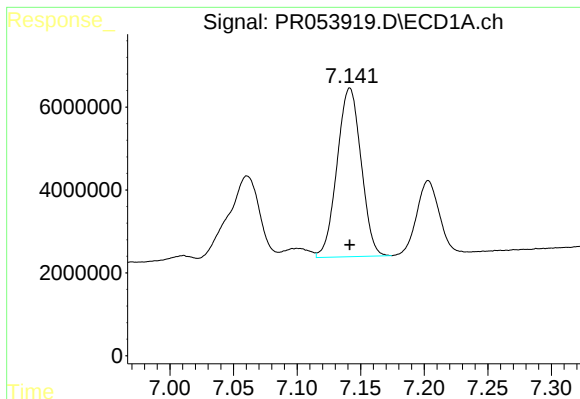
#30 AR-1254-5

R.T.: 7.061 min
Delta R.T.: -0.002 min
Response: 34807554
Conc: 385.80 ng/ml



#30 AR-1254-5

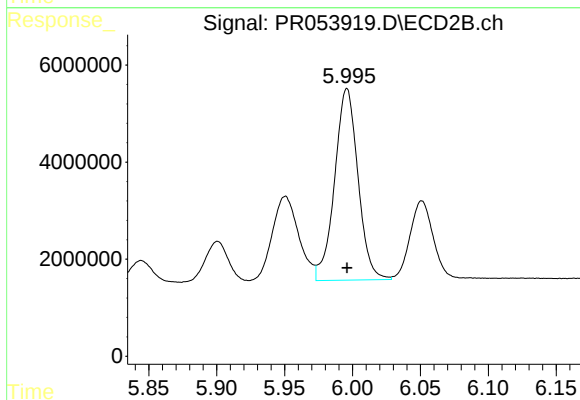
R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 23789331
Conc: 259.53 ng/ml



#36 AR-1262-1

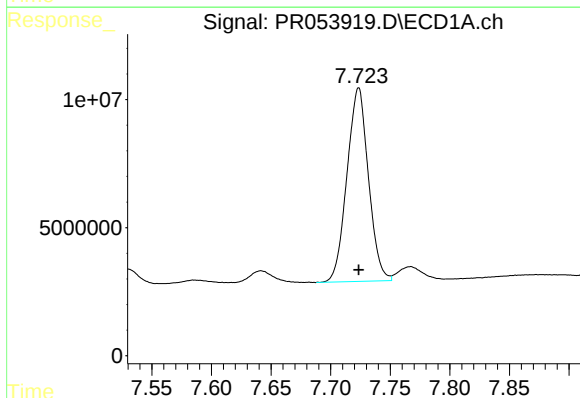
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 53538778
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



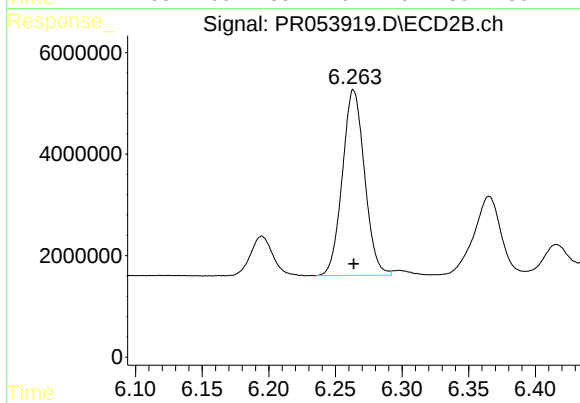
#36 AR-1262-1

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 47376139
Conc: 500.00 ng/ml



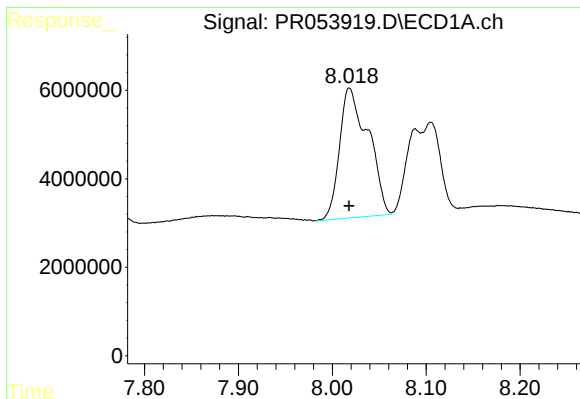
#37 AR-1262-2

R.T.: 7.724 min
Delta R.T.: 0.000 min
Response: 94658764
Conc: 500.00 ng/ml



#37 AR-1262-2

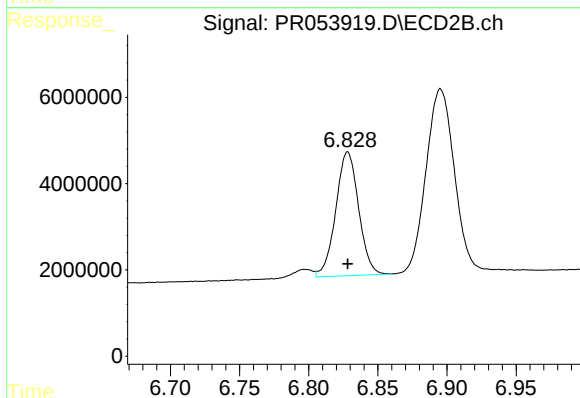
R.T.: 6.264 min
Delta R.T.: 0.000 min
Response: 42419501
Conc: 500.00 ng/ml



#38 AR-1262-3

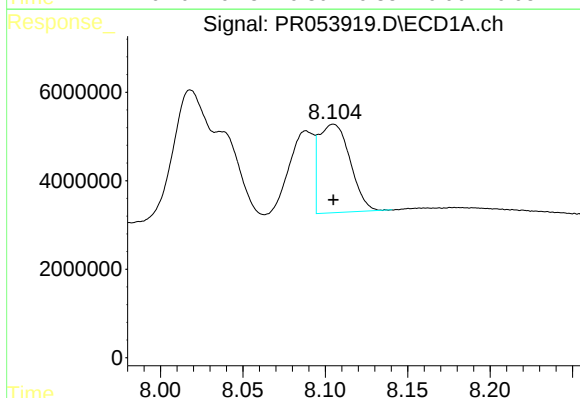
R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 62195077
Conc: 768.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



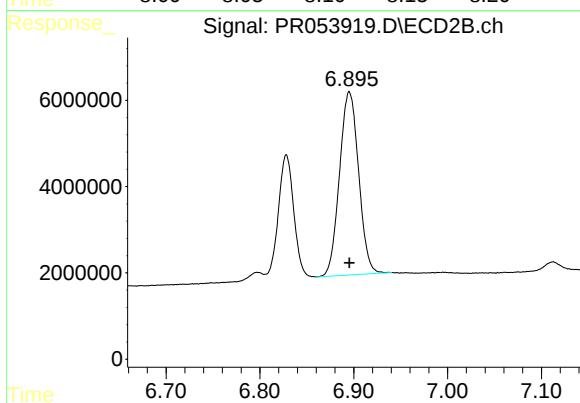
#38 AR-1262-3

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 32990952
Conc: 500.00 ng/ml



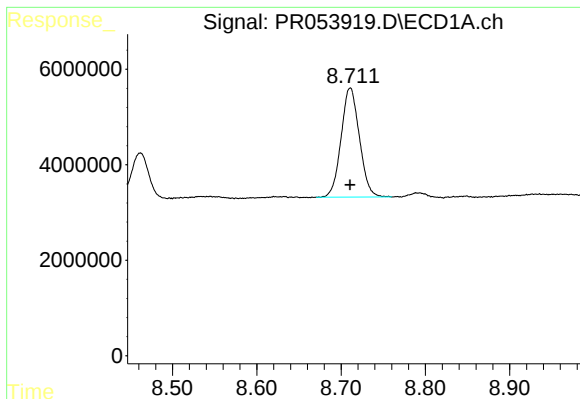
#39 AR-1262-4

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 26456029
Conc: 500.00 ng/ml



#39 AR-1262-4

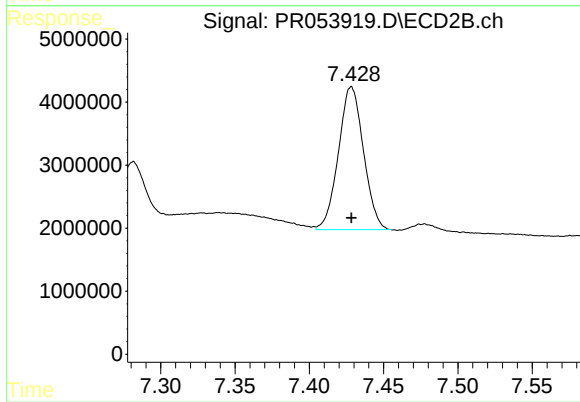
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 60189766
Conc: 500.00 ng/ml



#40 AR-1262-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 34575575
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



#40 AR-1262-5

R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 26611289
Conc: 500.00 ng/ml