

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012822\
 Data File : PR053273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 17:36
 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 06:07:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 11 05:43:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.670	3.839	79320292	68635184	24.256	21.716
2)	SA Decachlor...	10.581	8.836	150.9E6	126.6E6	49.636	43.769
Target Compounds							
3)	L1 AR-1016-1	5.856	4.917	43313993	35382888	399.595	348.153
4)	L1 AR-1016-2	5.878	4.935	60722202	54098715	394.947	351.789
5)	L1 AR-1016-3	5.942	5.111	38202845	28194712	396.390	348.252
6)	L1 AR-1016-4	6.045	5.151	31407101	22497403	399.489	321.553
7)	L1 AR-1016-5	6.337	5.364	32530558	30851358	402.866	348.997
8)	L2 AR-1221-1	4.880	4.048	4733138	3818946	113.205	97.020
9)	L2 AR-1221-2	4.973	4.135	6295158	5358311	212.639	186.994
10)	L2 AR-1221-3	5.052	4.210	24580379	21958455	255.493	233.085
11)	L3 AR-1232-1	5.052	4.210	24580379	21958455	318.132	293.057
12)	L3 AR-1232-2	5.589	4.935	32203511	54098715	797.944	745.920
13)	L3 AR-1232-3	5.878	5.111	60722202	28194712	830.723	745.502
14)	L3 AR-1232-4	6.045	5.193	31407101	28427898	850.496	797.912
15)	L3 AR-1232-5	6.127	5.364	27352799	30851358	906.824	808.113
16)	L4 AR-1242-1	5.856	4.917	43313993	35382888	438.638	389.119
17)	L4 AR-1242-2	5.878	4.935	60722202	54098715	446.307	401.246
18)	L4 AR-1242-3	5.942	5.111	38202845	28194712	439.326	390.875
19)	L4 AR-1242-4	6.045	5.193	31407101	28427898	443.348	385.201
20)	L4 AR-1242-5	6.781	5.711	40379978	35872158	534.879	415.916
21)	L5 AR-1248-1	5.856	4.917	43313993	35382888	584.616	508.608
22)	L5 AR-1248-2	6.127	5.151	27352799	22497403	253.760	223.561
23)	L5 AR-1248-3	6.337	5.193	32530558	28427898	276.083	269.363
24)	L5 AR-1248-4	6.741	5.364	36395784	30851358	279.813	249.860
25)	L5 AR-1248-5	6.781	5.752	40379978	30632630	321.317	264.697
26)	L6 AR-1254-1	6.713	5.711	29590705	35872158	227.633	207.015
27)	L6 AR-1254-2	6.944	5.857	36438724	10584859	181.940	69.960 #
28)	L6 AR-1254-3	7.304	6.258	15039975	11689072	73.061	47.639 #
29)	L6 AR-1254-4	7.588	6.484	12591390	8883990	82.206	60.284 #
30)	L6 AR-1254-5	8.009	6.898	3520016	2831396	20.739	13.221 #
31)	L7 AR-1260-1	7.482	6.402	2464503	4211298	17.815	25.684 #
32)	L7 AR-1260-2	7.715	6.571	5318637	1916602	32.004	9.694 #
33)	L7 AR-1260-3	8.070	6.725	526548	1565952	4.102	8.118 #
34)	L7 AR-1260-4	8.313	7.231	1392282	1101407	9.427	6.801 #
35)	L7 AR-1260-5	8.652	7.412	576688	242313	1.993	0.655 #
36)	L8 AR-1262-1	8.070	6.898	526548	2831396	2.490	23.814 #
37)	L8 AR-1262-2	8.652	7.412	576688	242313	1.513	0.601 #
43)	L9 AR-1268-3	9.385f	0.000	146803	0	0.425	N.D. #
45)	L9 AR-1268-5	10.229	8.575	1510558	844909	1.343	0.779 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012822\
Data File : PR053273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2022 17:36
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 06:07:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

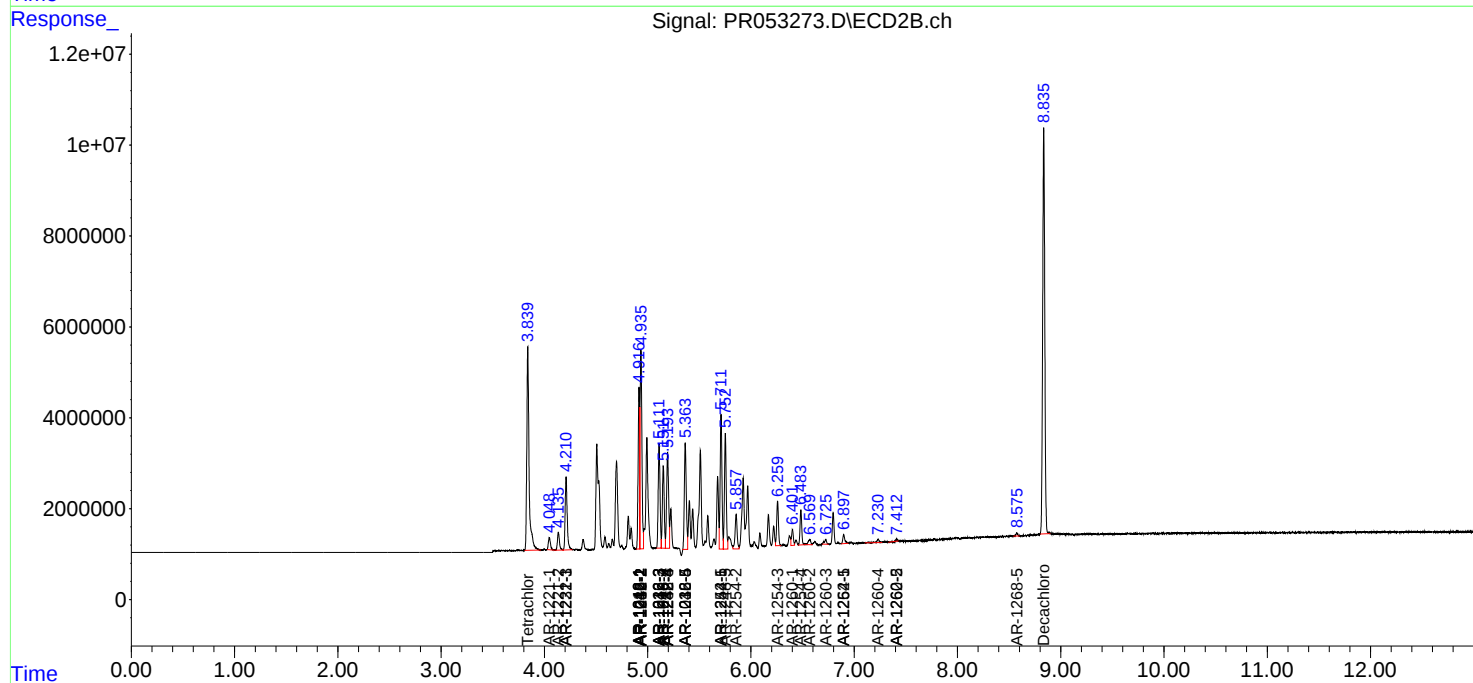
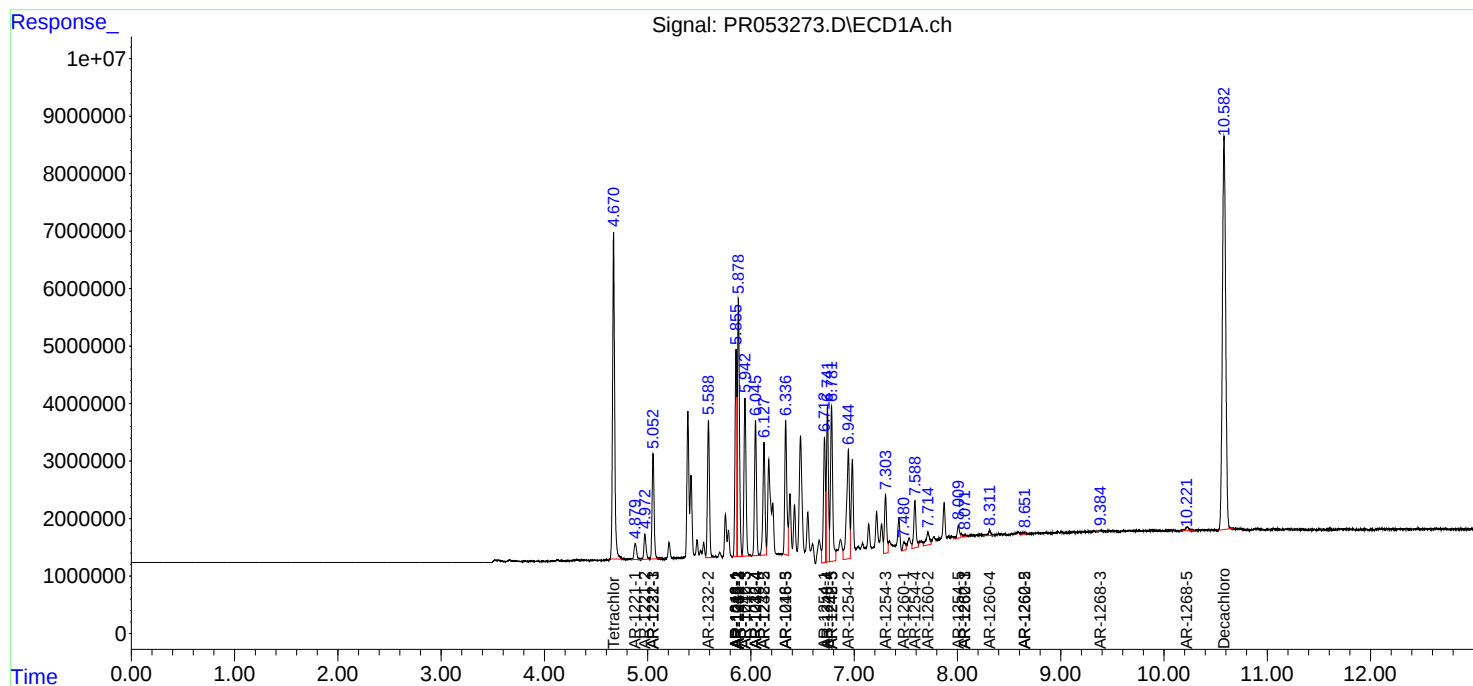
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

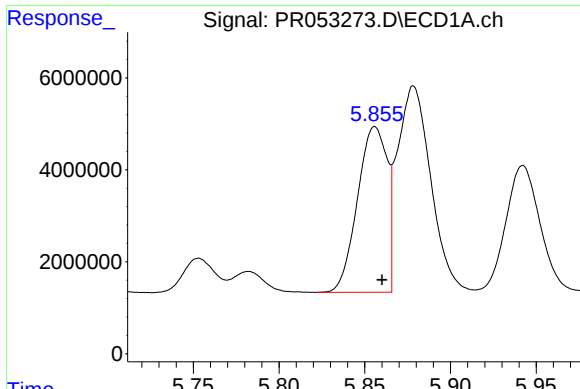
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012822\
Data File : PR053273.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2022 17:36
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 06:07:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

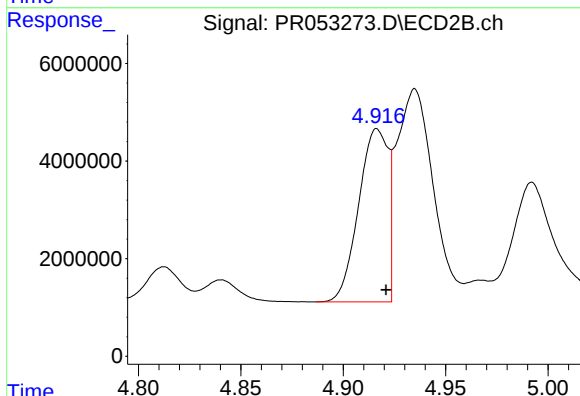




#3 AR-1016-1

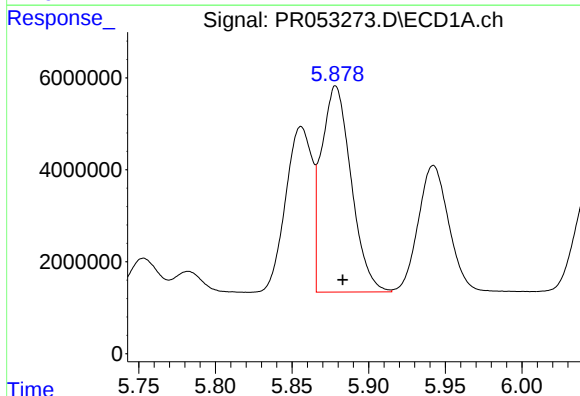
R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 43313993
Conc: 399.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



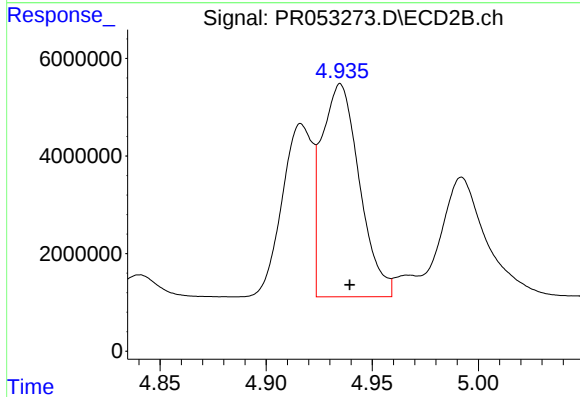
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 35382888
Conc: 348.15 ng/ml



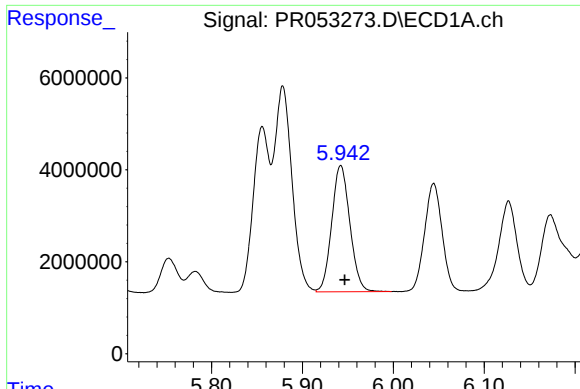
#4 AR-1016-2

R.T.: 5.878 min
Delta R.T.: -0.005 min
Response: 60722202
Conc: 394.95 ng/ml



#4 AR-1016-2

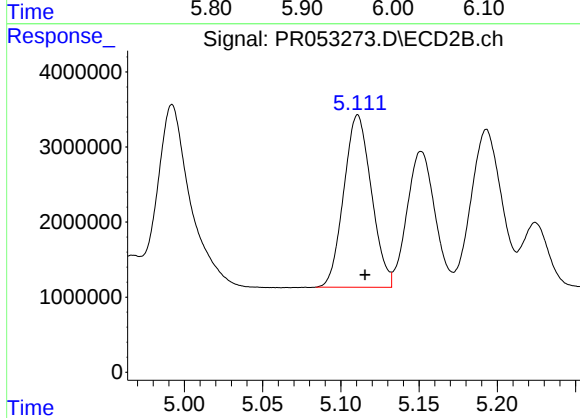
R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 54098715
Conc: 351.79 ng/ml



#5 AR-1016-3

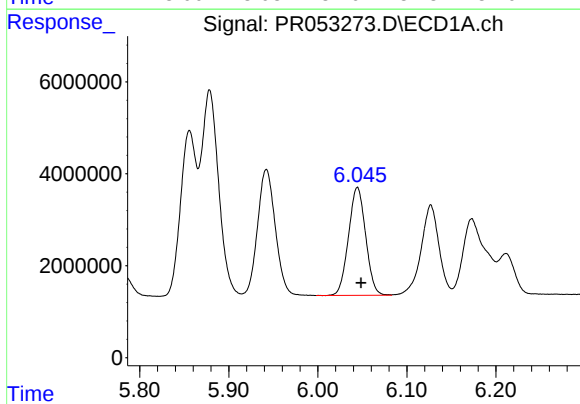
R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 38202845
Conc: 396.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



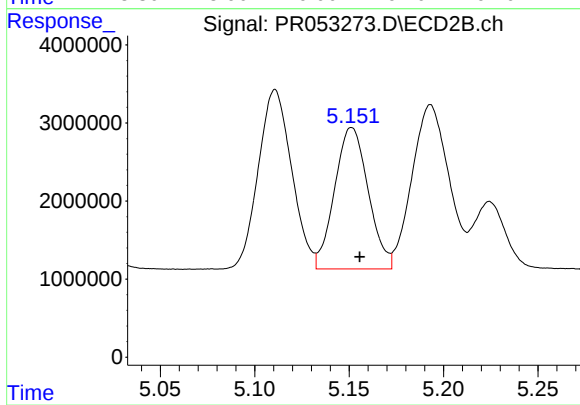
#5 AR-1016-3

R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 28194712
Conc: 348.25 ng/ml



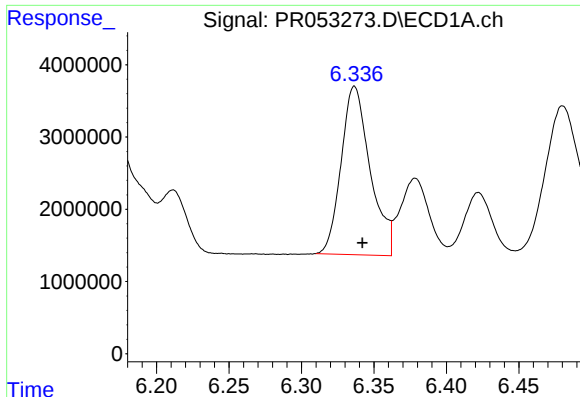
#6 AR-1016-4

R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 31407101
Conc: 399.49 ng/ml



#6 AR-1016-4

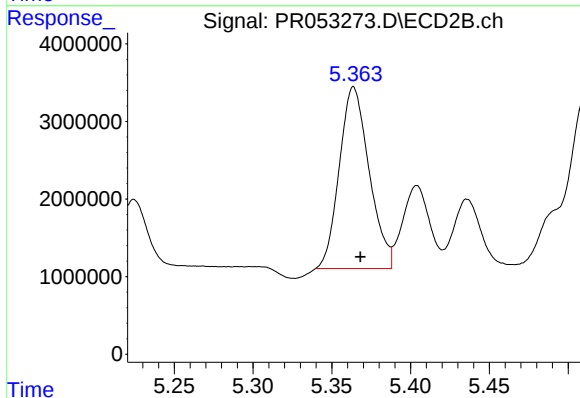
R.T.: 5.151 min
Delta R.T.: -0.004 min
Response: 22497403
Conc: 321.55 ng/ml



#7 AR-1016-5

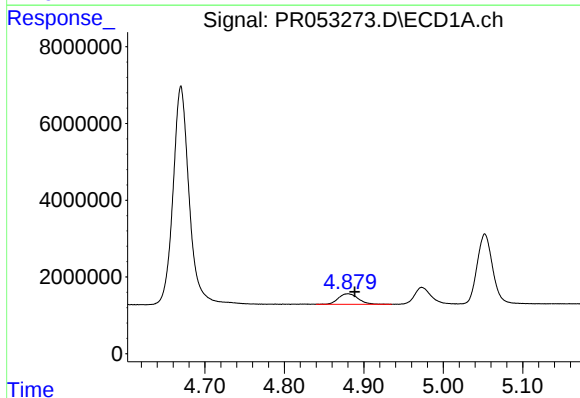
R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 32530558
Conc: 402.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



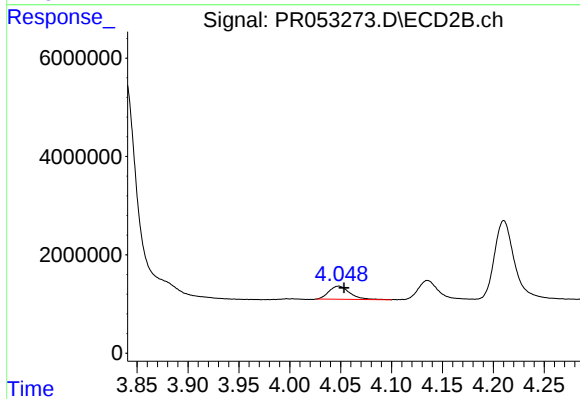
#7 AR-1016-5

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 30851358
Conc: 349.00 ng/ml



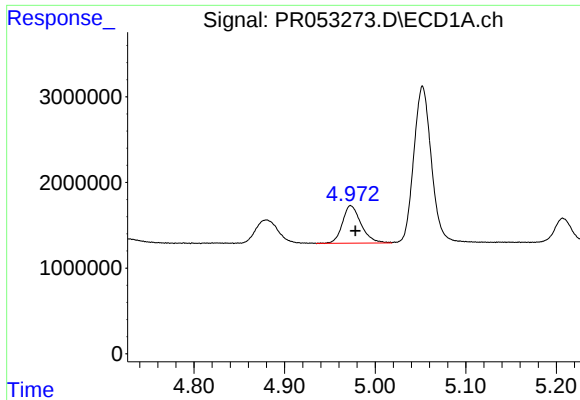
#8 AR-1221-1

R.T.: 4.880 min
Delta R.T.: -0.008 min
Response: 4733138
Conc: 113.21 ng/ml



#8 AR-1221-1

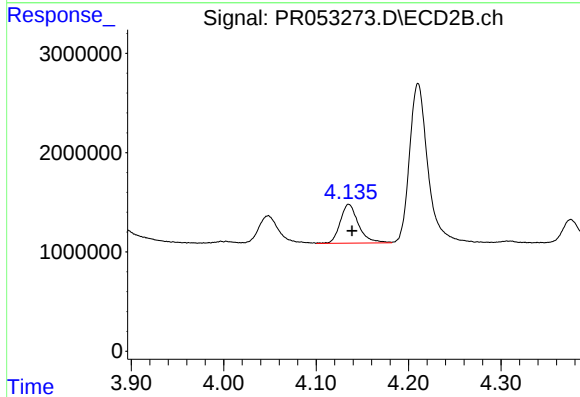
R.T.: 4.048 min
Delta R.T.: -0.005 min
Response: 3818946
Conc: 97.02 ng/ml



#9 AR-1221-2

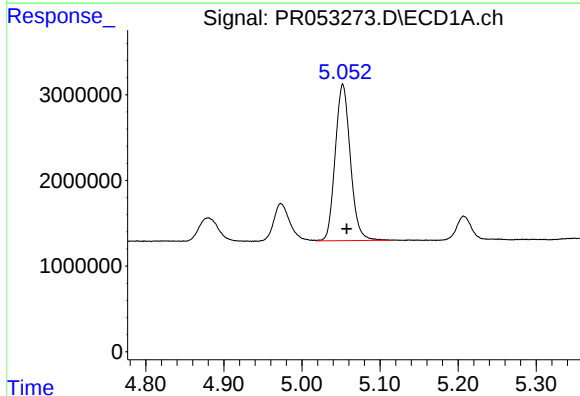
R.T.: 4.973 min
Delta R.T.: -0.005 min
Response: 6295158
Conc: 212.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



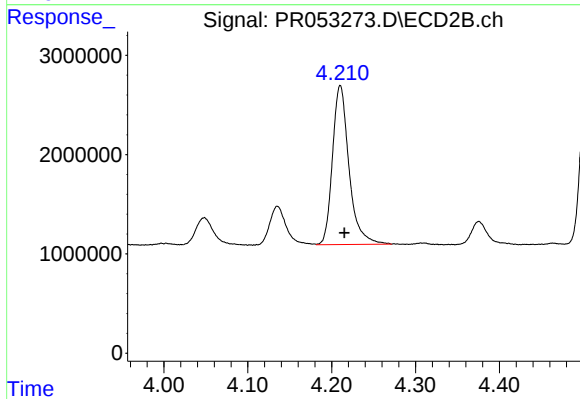
#9 AR-1221-2

R.T.: 4.135 min
Delta R.T.: -0.004 min
Response: 5358311
Conc: 186.99 ng/ml



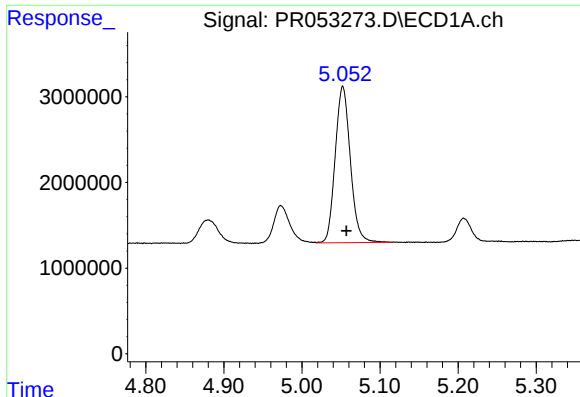
#10 AR-1221-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 24580379
Conc: 255.49 ng/ml



#10 AR-1221-3

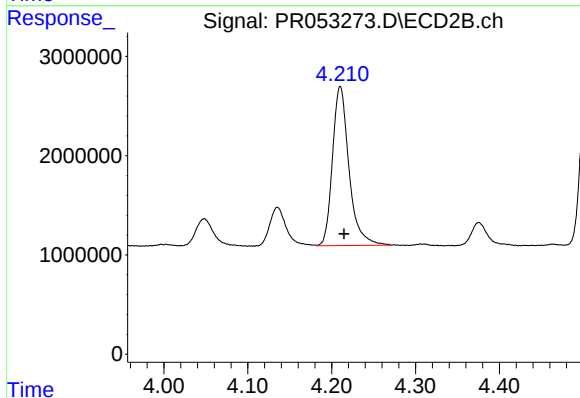
R.T.: 4.210 min
Delta R.T.: -0.005 min
Response: 21958455
Conc: 233.08 ng/ml



#11 AR-1232-1

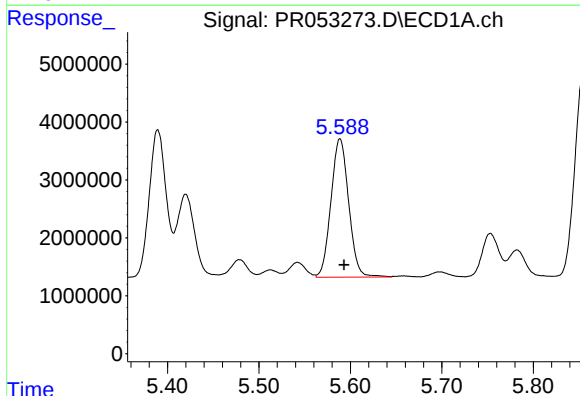
R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 24580379
Conc: 318.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



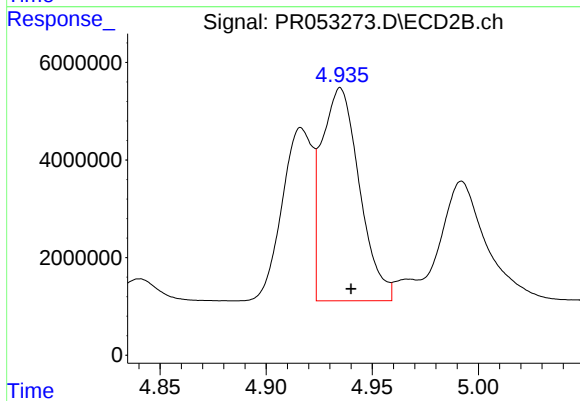
#11 AR-1232-1

R.T.: 4.210 min
Delta R.T.: -0.005 min
Response: 21958455
Conc: 293.06 ng/ml



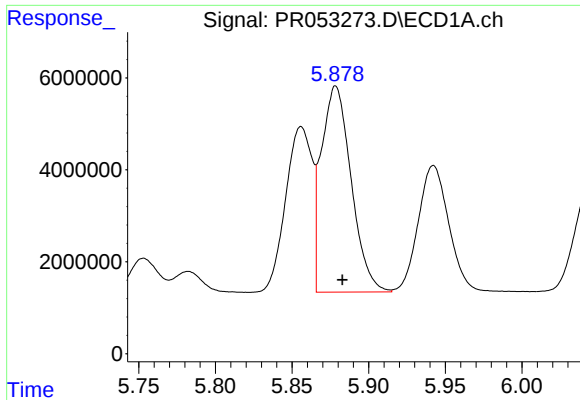
#12 AR-1232-2

R.T.: 5.589 min
Delta R.T.: -0.004 min
Response: 32203511
Conc: 797.94 ng/ml



#12 AR-1232-2

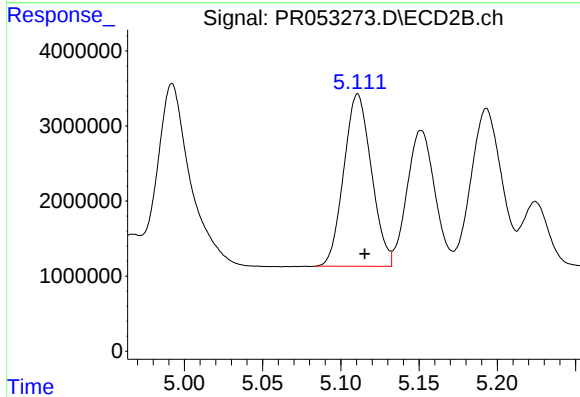
R.T.: 4.935 min
Delta R.T.: -0.005 min
Response: 54098715
Conc: 745.92 ng/ml



#13 AR-1232-3

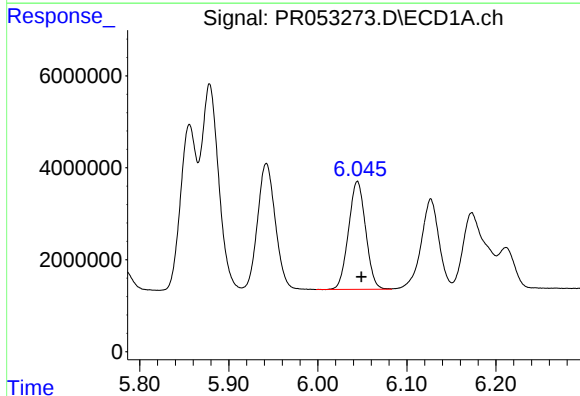
R.T.: 5.878 min
Delta R.T.: -0.004 min
Response: 60722202
Conc: 830.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



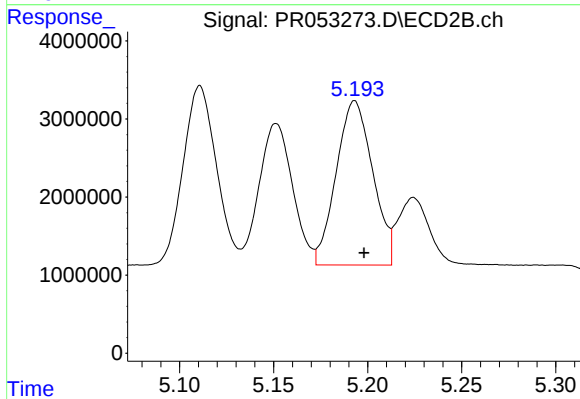
#13 AR-1232-3

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 28194712
Conc: 745.50 ng/ml



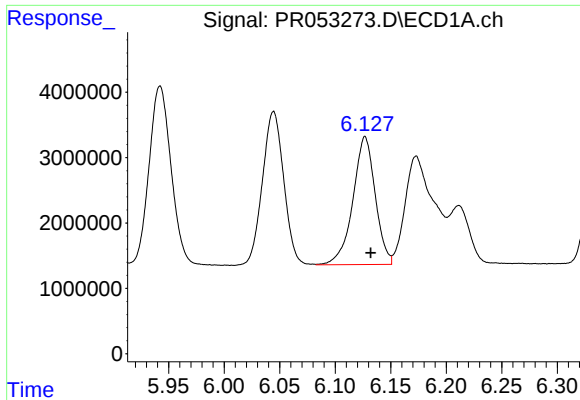
#14 AR-1232-4

R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 31407101
Conc: 850.50 ng/ml



#14 AR-1232-4

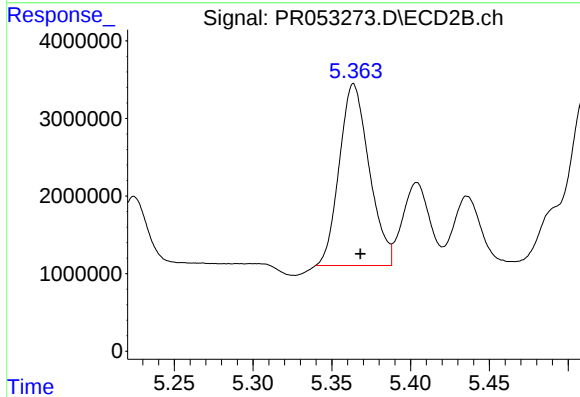
R.T.: 5.193 min
Delta R.T.: -0.005 min
Response: 28427898
Conc: 797.91 ng/ml



#15 AR-1232-5

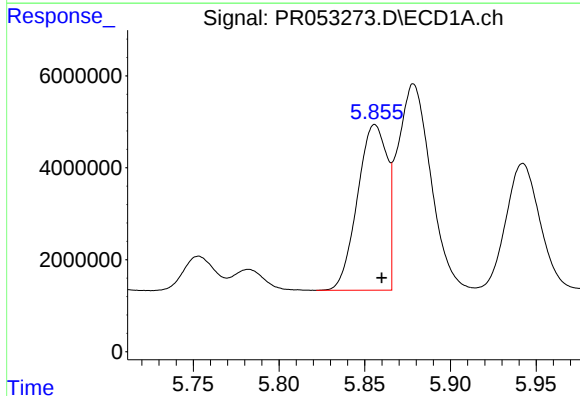
R.T.: 6.127 min
Delta R.T.: -0.005 min
Response: 27352799
Conc: 906.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



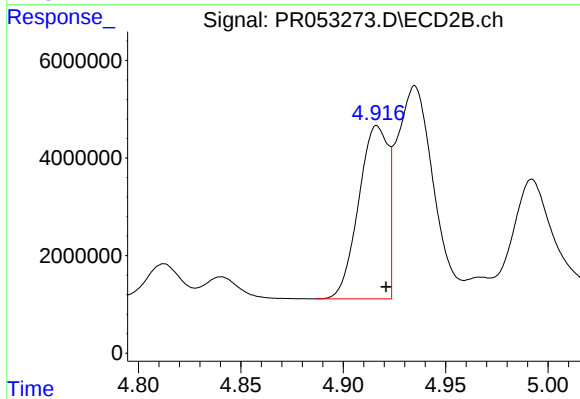
#15 AR-1232-5

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 30851358
Conc: 808.11 ng/ml



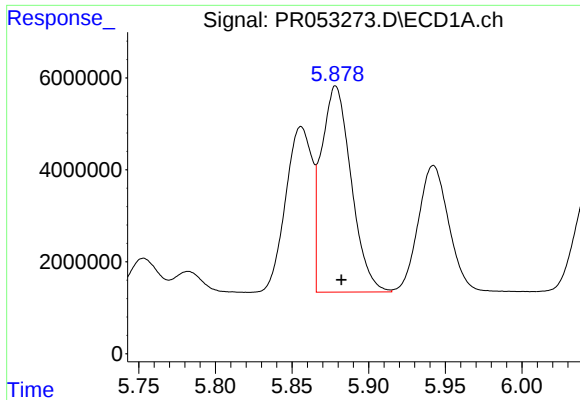
#16 AR-1242-1

R.T.: 5.856 min
Delta R.T.: -0.004 min
Response: 43313993
Conc: 438.64 ng/ml



#16 AR-1242-1

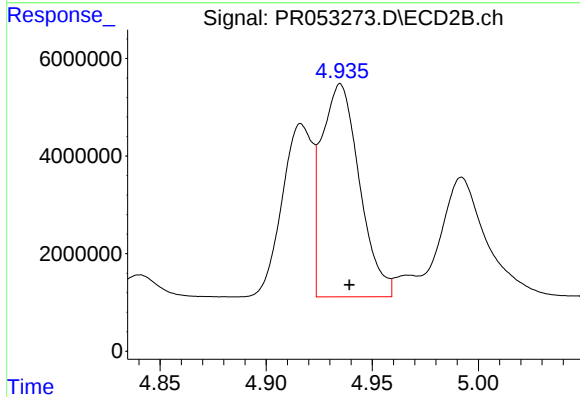
R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 35382888
Conc: 389.12 ng/ml



#17 AR-1242-2

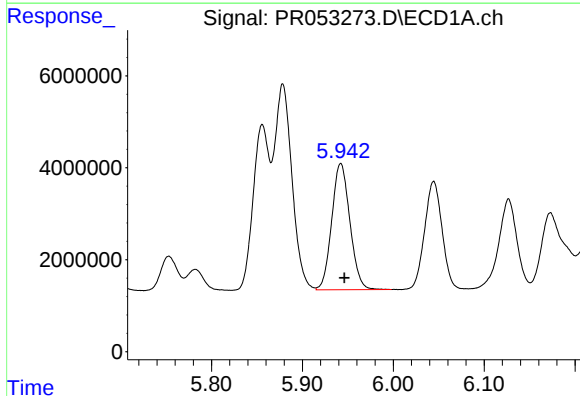
R.T.: 5.878 min
Delta R.T.: -0.004 min
Response: 60722202
Conc: 446.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



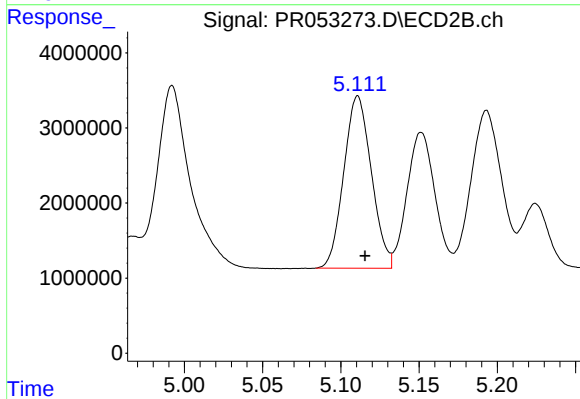
#17 AR-1242-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 54098715
Conc: 401.25 ng/ml



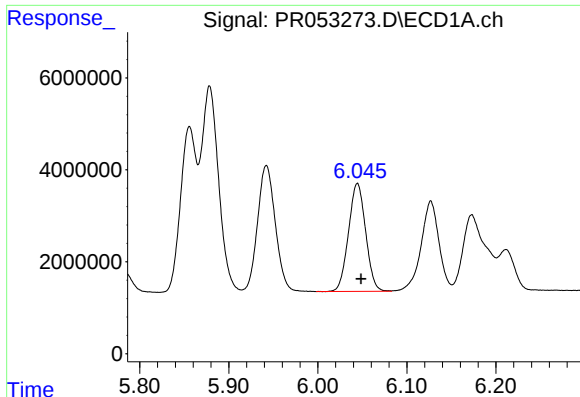
#18 AR-1242-3

R.T.: 5.942 min
Delta R.T.: -0.004 min
Response: 38202845
Conc: 439.33 ng/ml



#18 AR-1242-3

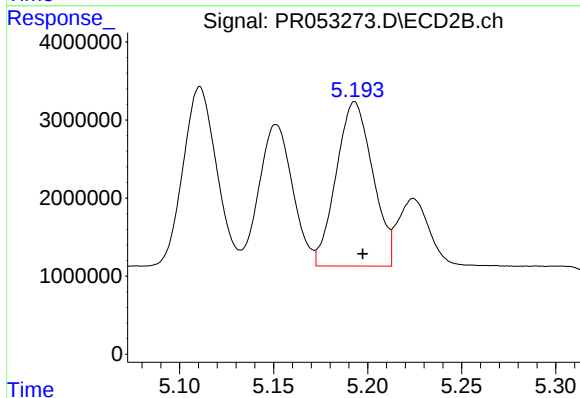
R.T.: 5.111 min
Delta R.T.: -0.005 min
Response: 28194712
Conc: 390.87 ng/ml



#19 AR-1242-4

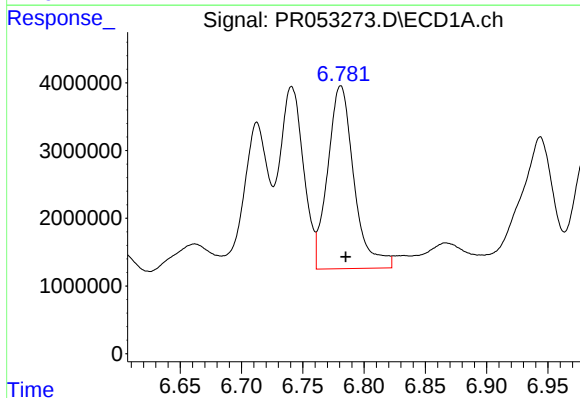
R.T.: 6.045 min
Delta R.T.: -0.004 min
Response: 31407101
Conc: 443.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



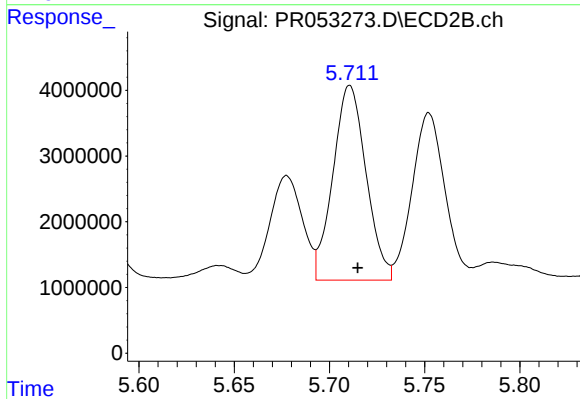
#19 AR-1242-4

R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 28427898
Conc: 385.20 ng/ml



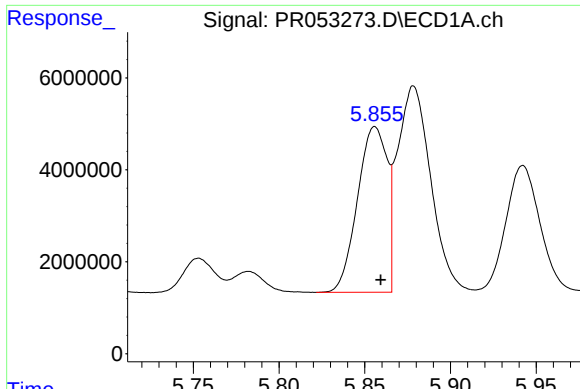
#20 AR-1242-5

R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 40379978
Conc: 534.88 ng/ml



#20 AR-1242-5

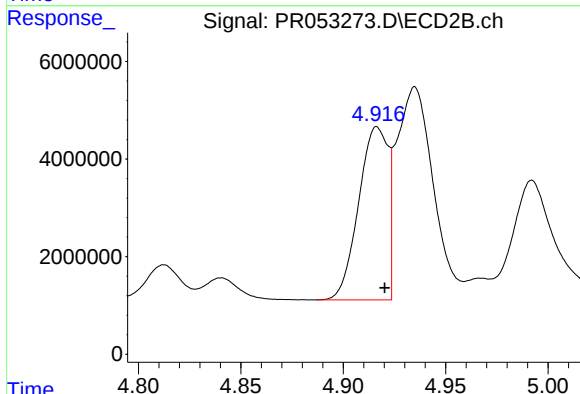
R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 35872158
Conc: 415.92 ng/ml



#21 AR-1248-1

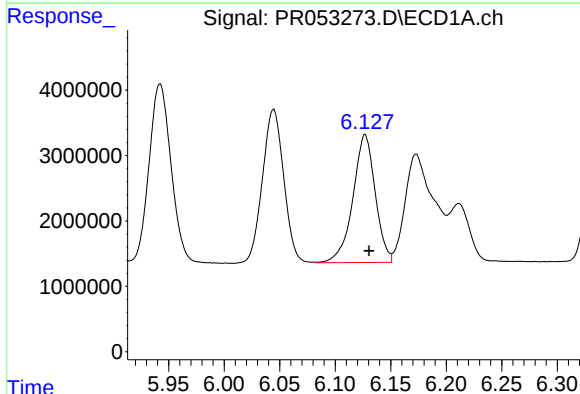
R.T.: 5.856 min
Delta R.T.: -0.003 min
Response: 43313993
Conc: 584.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



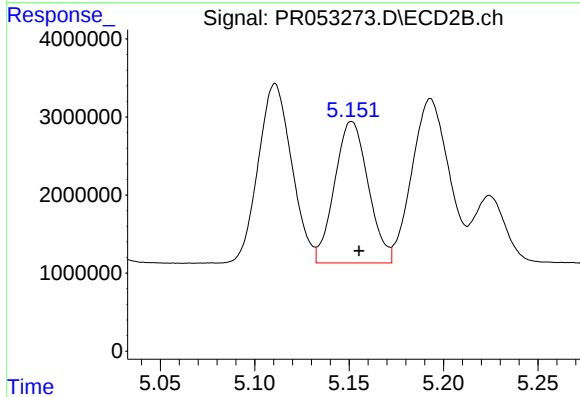
#21 AR-1248-1

R.T.: 4.917 min
Delta R.T.: -0.004 min
Response: 35382888
Conc: 508.61 ng/ml



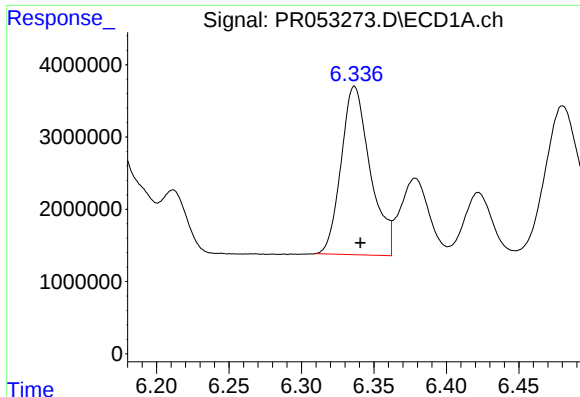
#22 AR-1248-2

R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 27352799
Conc: 253.76 ng/ml



#22 AR-1248-2

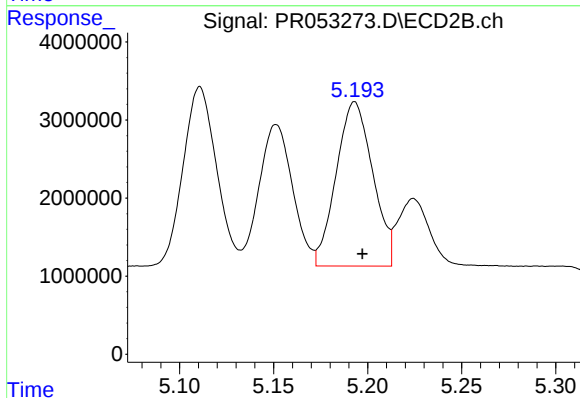
R.T.: 5.151 min
Delta R.T.: -0.004 min
Response: 22497403
Conc: 223.56 ng/ml



#23 AR-1248-3

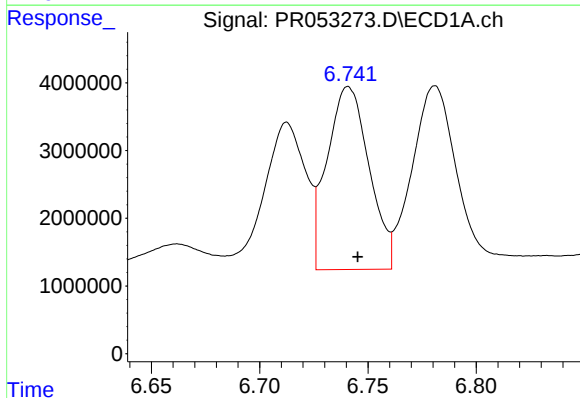
R.T.: 6.337 min
Delta R.T.: -0.004 min
Response: 32530558
Conc: 276.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



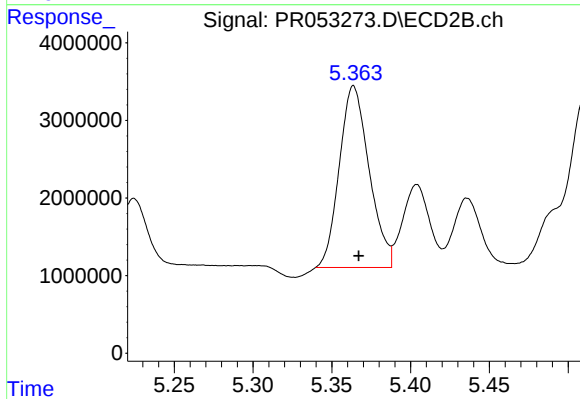
#23 AR-1248-3

R.T.: 5.193 min
Delta R.T.: -0.004 min
Response: 28427898
Conc: 269.36 ng/ml



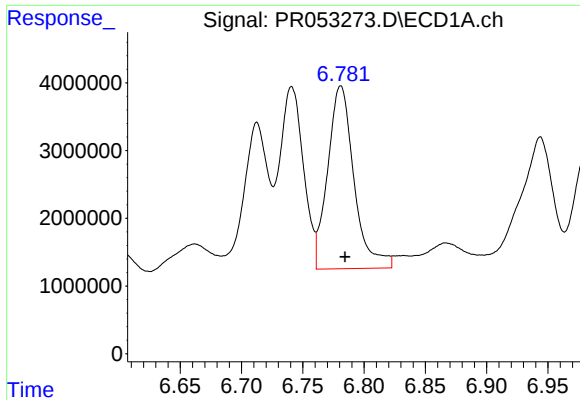
#24 AR-1248-4

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 36395784
Conc: 279.81 ng/ml



#24 AR-1248-4

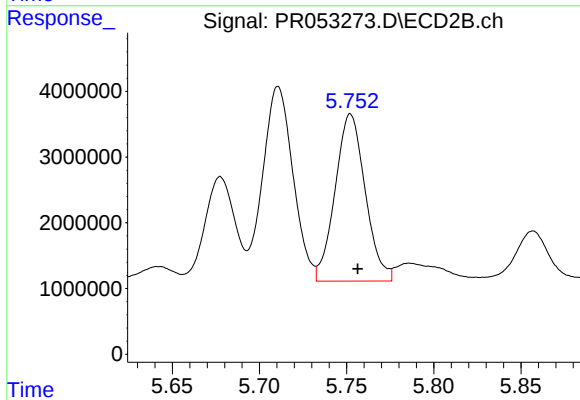
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 30851358
Conc: 249.86 ng/ml



#25 AR-1248-5

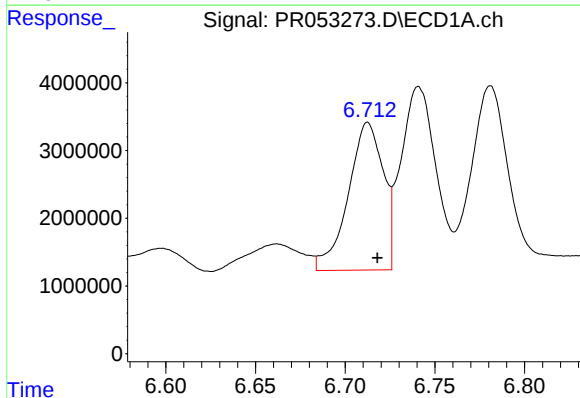
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 40379978
Conc: 321.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



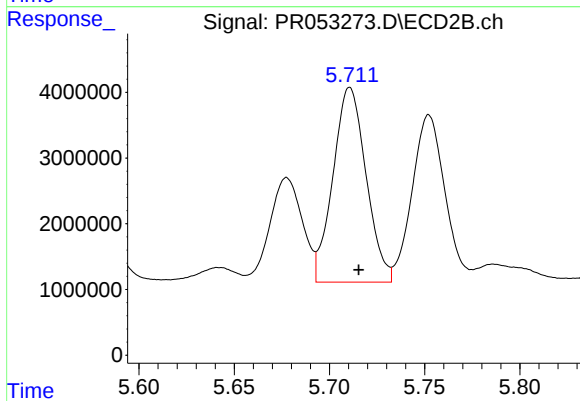
#25 AR-1248-5

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 30632630
Conc: 264.70 ng/ml



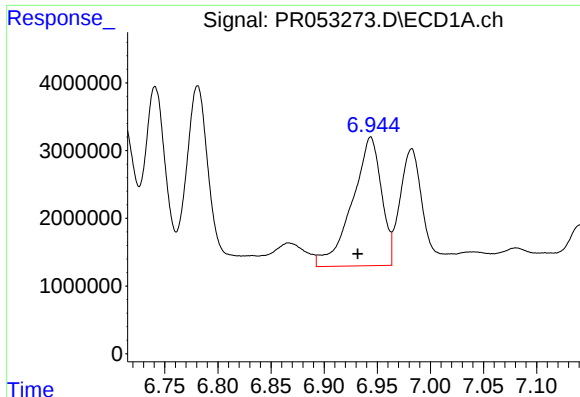
#26 AR-1254-1

R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 29590705
Conc: 227.63 ng/ml



#26 AR-1254-1

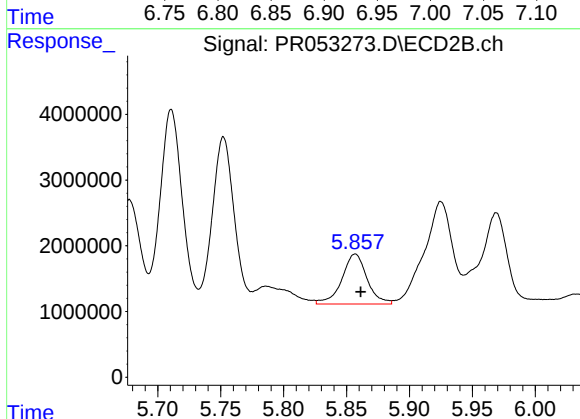
R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 35872158
Conc: 207.02 ng/ml



#27 AR-1254-2

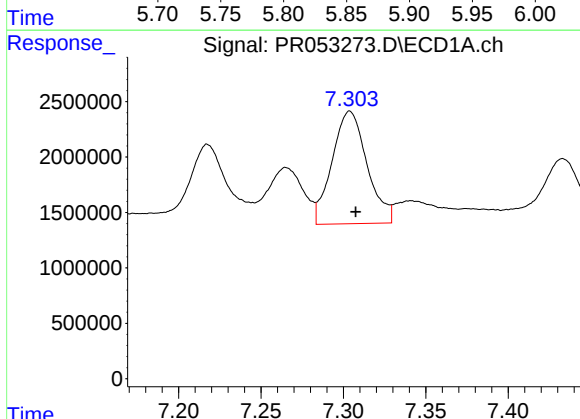
R.T.: 6.944 min
Delta R.T.: 0.012 min
Response: 36438724
Conc: 181.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



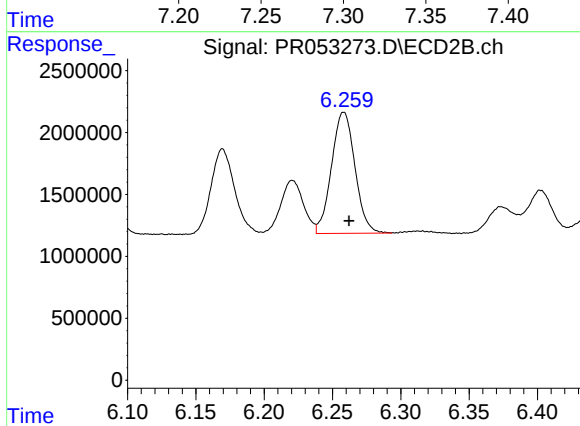
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 10584859
Conc: 69.96 ng/ml



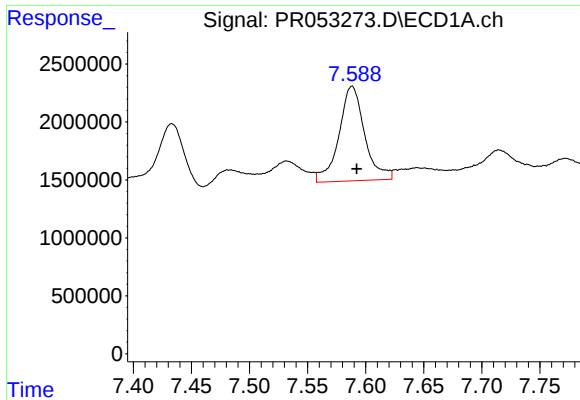
#28 AR-1254-3

R.T.: 7.304 min
Delta R.T.: -0.004 min
Response: 15039975
Conc: 73.06 ng/ml



#28 AR-1254-3

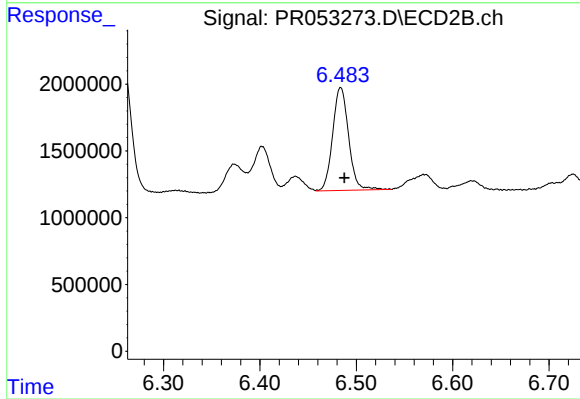
R.T.: 6.258 min
Delta R.T.: -0.004 min
Response: 11689072
Conc: 47.64 ng/ml



#29 AR-1254-4

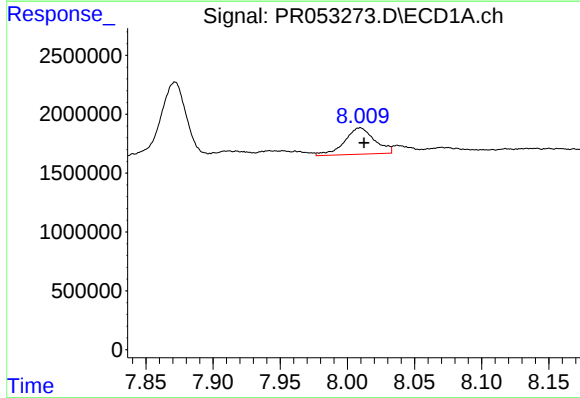
R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 12591390
Conc: 82.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



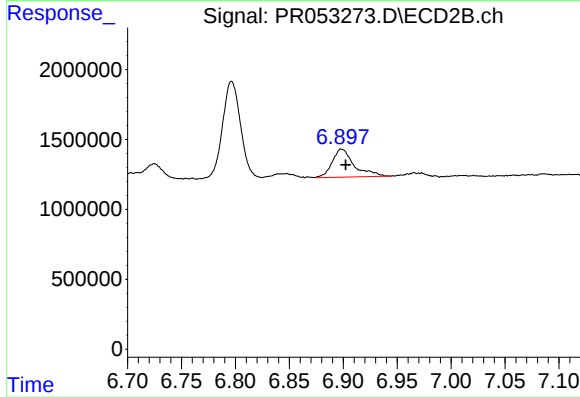
#29 AR-1254-4

R.T.: 6.484 min
Delta R.T.: -0.004 min
Response: 8883990
Conc: 60.28 ng/ml



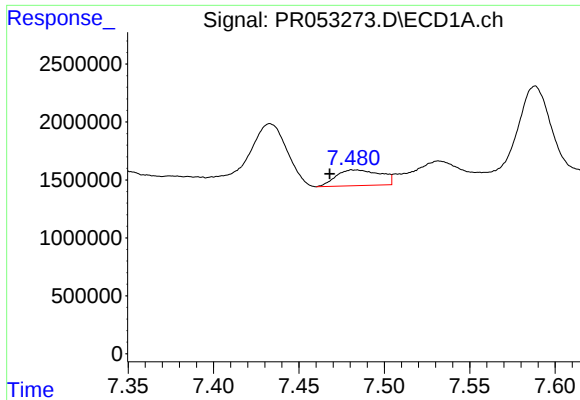
#30 AR-1254-5

R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 3520016
Conc: 20.74 ng/ml



#30 AR-1254-5

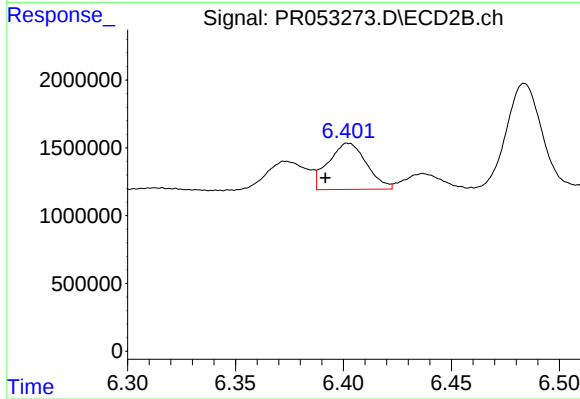
R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 2831396
Conc: 13.22 ng/ml



#31 AR-1260-1

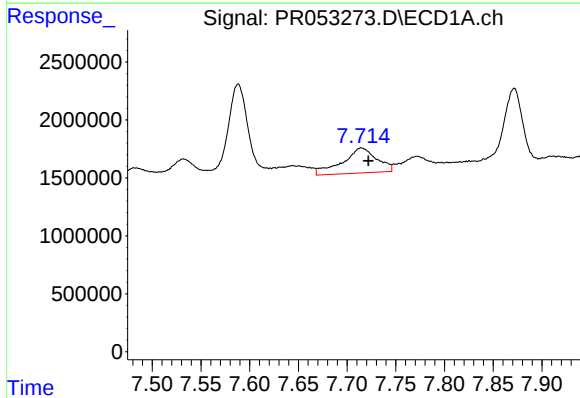
R.T.: 7.482 min
Delta R.T.: 0.014 min
Response: 2464503
Conc: 17.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



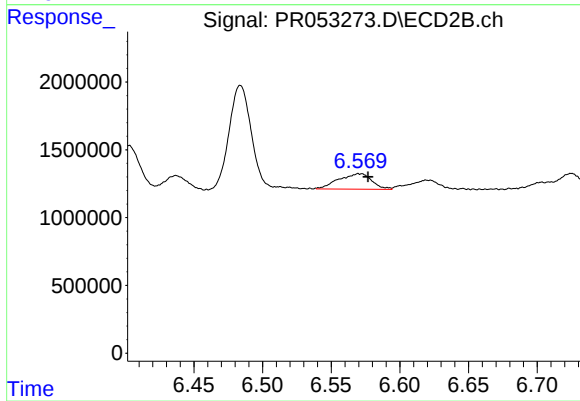
#31 AR-1260-1

R.T.: 6.402 min
Delta R.T.: 0.011 min
Response: 4211298
Conc: 25.68 ng/ml



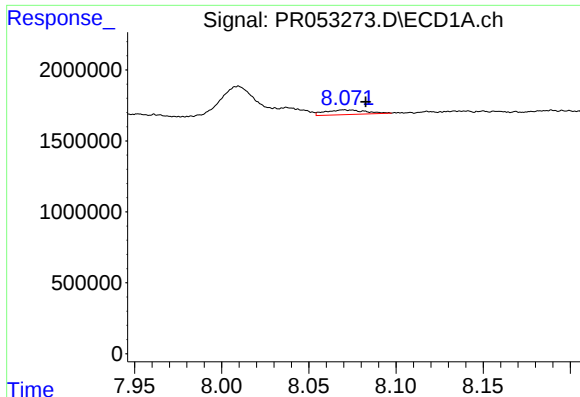
#32 AR-1260-2

R.T.: 7.715 min
Delta R.T.: -0.007 min
Response: 5318637
Conc: 32.00 ng/ml



#32 AR-1260-2

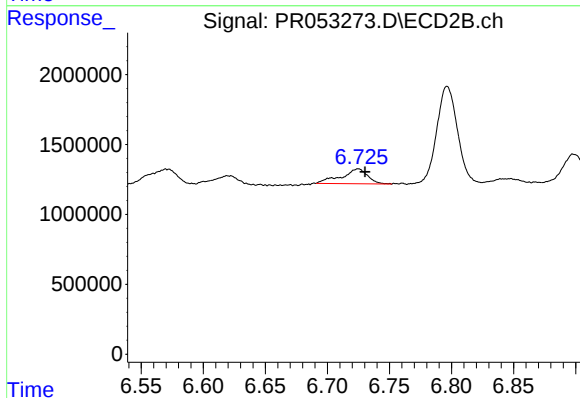
R.T.: 6.571 min
Delta R.T.: -0.006 min
Response: 1916602
Conc: 9.69 ng/ml



#33 AR-1260-3

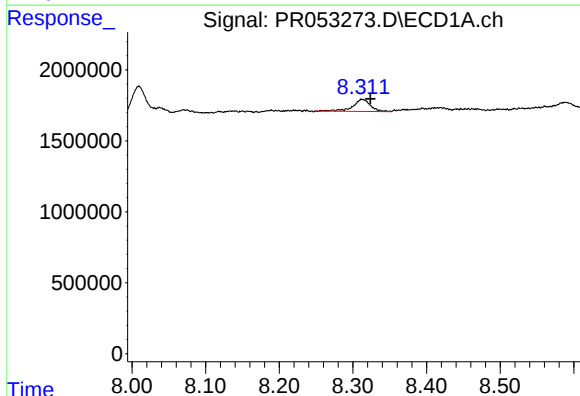
R.T.: 8.070 min
Delta R.T.: -0.013 min
Response: 526548
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



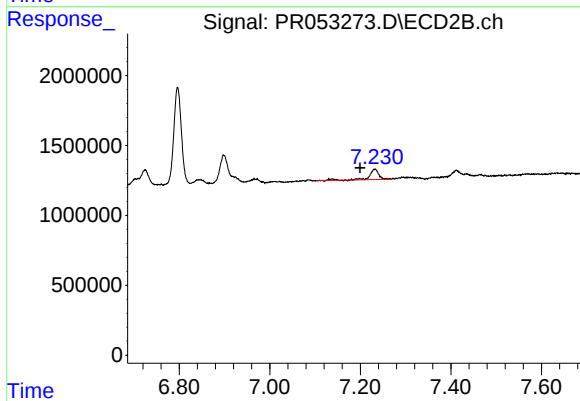
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 1565952
Conc: 8.12 ng/ml



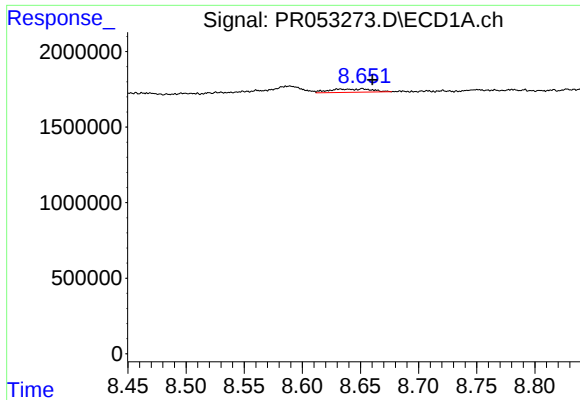
#34 AR-1260-4

R.T.: 8.313 min
Delta R.T.: -0.011 min
Response: 1392282
Conc: 9.43 ng/ml



#34 AR-1260-4

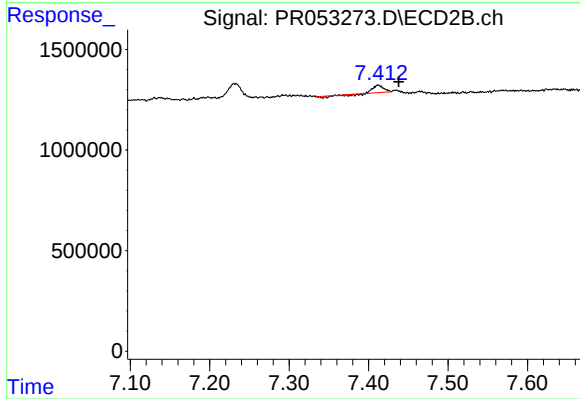
R.T.: 7.231 min
Delta R.T.: 0.032 min
Response: 1101407
Conc: 6.80 ng/ml



#35 AR-1260-5

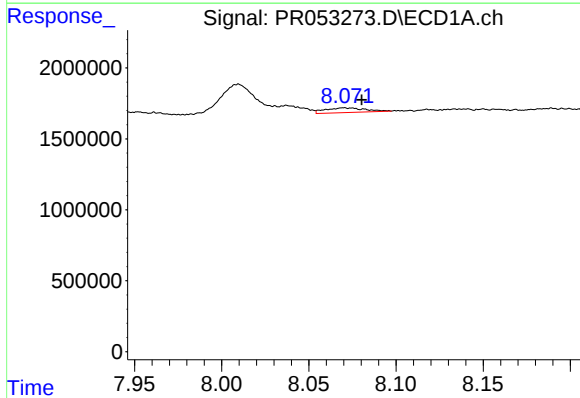
R.T.: 8.652 min
Delta R.T.: -0.009 min
Response: 576688
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



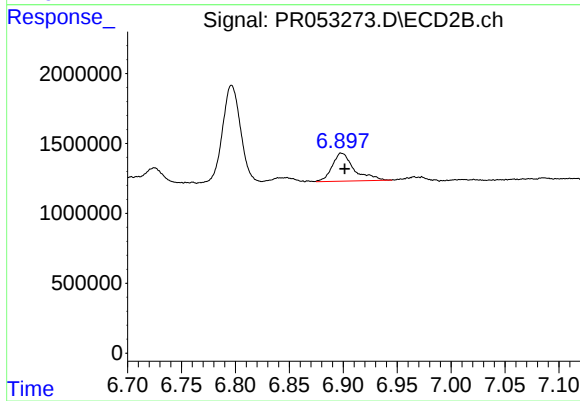
#35 AR-1260-5

R.T.: 7.412 min
Delta R.T.: -0.026 min
Response: 242313
Conc: 0.65 ng/ml



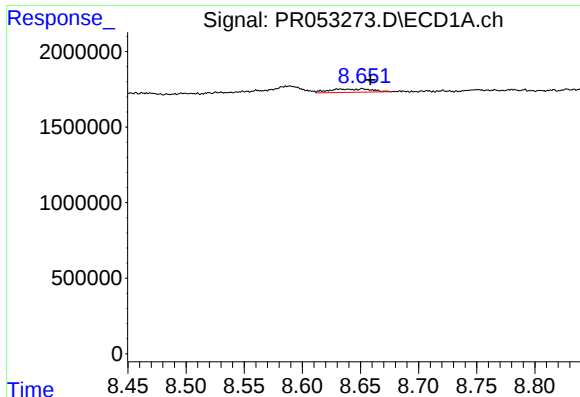
#36 AR-1262-1

R.T.: 8.070 min
Delta R.T.: -0.010 min
Response: 526548
Conc: 2.49 ng/ml



#36 AR-1262-1

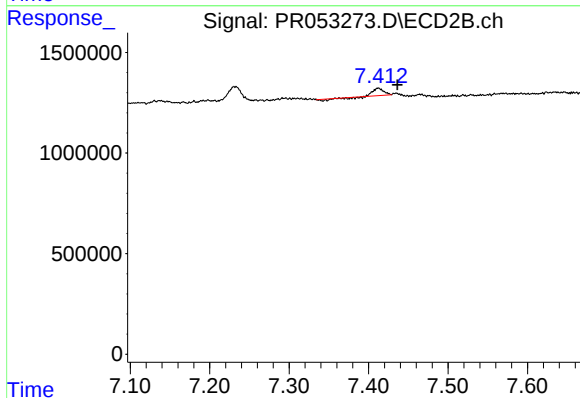
R.T.: 6.898 min
Delta R.T.: -0.003 min
Response: 2831396
Conc: 23.81 ng/ml



#37 AR-1262-2

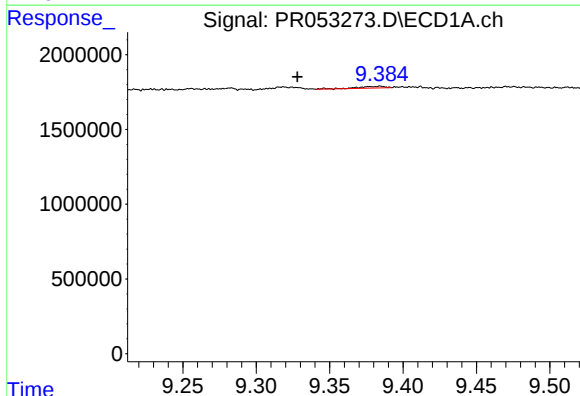
R.T.: 8.652 min
Delta R.T.: -0.007 min
Response: 576688
Conc: 1.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



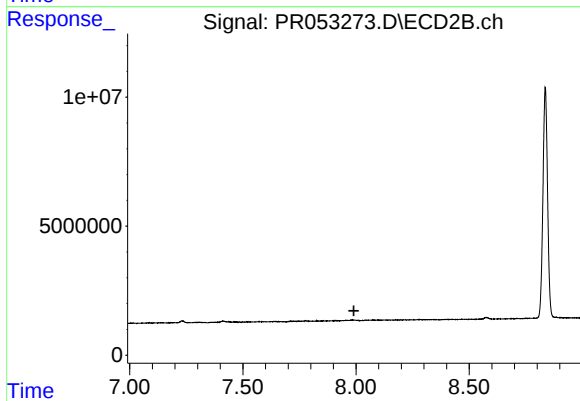
#37 AR-1262-2

R.T.: 7.412 min
Delta R.T.: -0.024 min
Response: 242313
Conc: 0.60 ng/ml



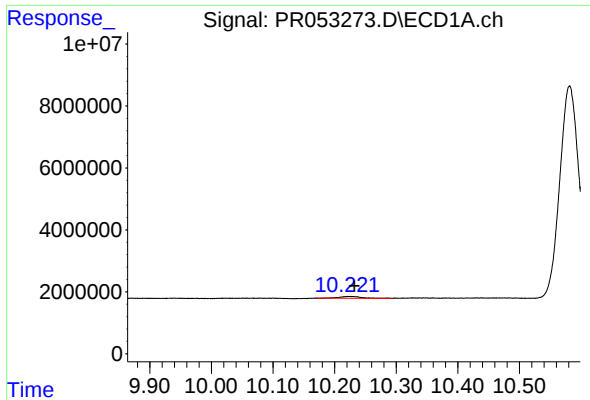
#43 AR-1268-3

R.T.: 9.385 min
Delta R.T.: 0.057 min
Response: 146803
Conc: 0.43 ng/ml



#43 AR-1268-3

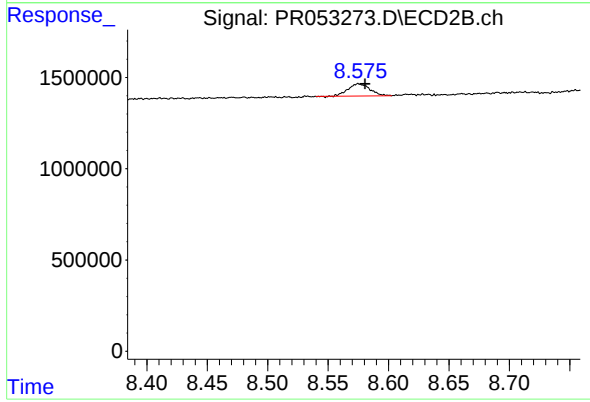
R.T.: 0.000 min
Exp R.T. : 7.990 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.229 min
Delta R.T.: -0.003 min
Response: 1510558
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.575 min
Delta R.T.: -0.006 min
Response: 844909
Conc: 0.78 ng/ml