

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020222\
 Data File : PR053352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2022 11:38
 Operator : AJ\MA
 Sample : N1295-13DL 2X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 02:03:14 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...	4.667	3.839	37350363	30601648	11.422	9.682
2)	SA Decachlor...	10.573	8.833	64371625	52355296	21.169	18.101
Target Compounds							
5)	L1 AR-1016-3	0.000	5.150f	0	3627230	N.D.	44.802 #
6)	L1 AR-1016-4	0.000	5.150	0	3627230	N.D.	51.844 #
7)	L1 AR-1016-5	6.334	5.363	774099	865220	9.587	9.788
8)	L2 AR-1221-1	4.901	4.123f	5832830	1329372	139.507	33.773 #
9)	L2 AR-1221-2	4.980	4.123	555878	1329372	18.777	46.392 #
13)	L3 AR-1232-3	0.000	5.150f	0	3627230	N.D.	95.908 #
14)	L3 AR-1232-4	0.000	5.191	0	1322595	N.D.	37.123 #
15)	L3 AR-1232-5	6.123	5.363	4170077	865220	138.250	22.663 #
18)	L4 AR-1242-3	0.000	5.150	0	3627230	N.D.	50.286 #
19)	L4 AR-1242-4	0.000	5.191	0	1322595	N.D.	17.921 #
20)	L4 AR-1242-5	6.781	5.712	10082588	33082519	133.555	383.572 #
22)	L5 AR-1248-2	6.123	5.150	4170077	3627230	38.687	36.045
23)	L5 AR-1248-3	6.334	5.191	774099	1322595	6.570	12.532 #
24)	L5 AR-1248-4	6.736	5.363	7951135	865220	61.129	7.007 #
25)	L5 AR-1248-5	6.781	5.751	10082588	2679002	80.231	23.149 #
26)	L6 AR-1254-1	6.711	5.712	30455994	33082519	234.290	190.917
27)	L6 AR-1254-2	6.924	5.857	66807651	57177687	333.572	377.915
28)	L6 AR-1254-3	7.299	6.257	104.4E6	121.3E6	506.959	494.457
29)	L6 AR-1254-4	7.584	6.483	80931861	68750323	528.385	466.517
30)	L6 AR-1254-5	8.004	6.898	191.5E6	219.1E6	1128.325	1023.059
31)	L7 AR-1260-1	7.458	6.386	82473221	77437128	596.159	472.269
32)	L7 AR-1260-2	7.712	6.572	95683399	88109018	575.766	445.646
33)	L7 AR-1260-3	8.069	6.724	22030538	70721960	171.605	366.605 #
34)	L7 AR-1260-4	8.308	7.192	74379765	14735411	503.627	90.984 #
35)	L7 AR-1260-5	8.648	7.431	39757365	32707754	137.365	88.397 #
36)	L8 AR-1262-1	8.069	6.898	22030538	219.1E6	104.190	1842.716 #
37)	L8 AR-1262-2	8.648	7.431	39757365	32707754	104.315	81.076
38)	L8 AR-1262-3	9.004	7.716	29744685	4324495	173.035	26.483 #
39)	L8 AR-1262-4	9.057	7.775	5989719	32648596	53.490	108.518 #
40)	L8 AR-1262-5	9.777	8.275	4563700	4554400	30.876	31.796
41)	L9 AR-1268-1	9.004	7.716	29744685	4324495	68.020	9.728 #
42)	L9 AR-1268-2	9.057	7.775	5989719	32648596	14.947	80.463 #
43)	L9 AR-1268-3	0.000	8.030f	0	1087056	N.D.	3.110 #
44)	L9 AR-1268-4	9.777	8.275	4563700	4554400	29.255	30.205
45)	L9 AR-1268-5	10.218	8.573	1840580	1200715	1.636	1.108 #

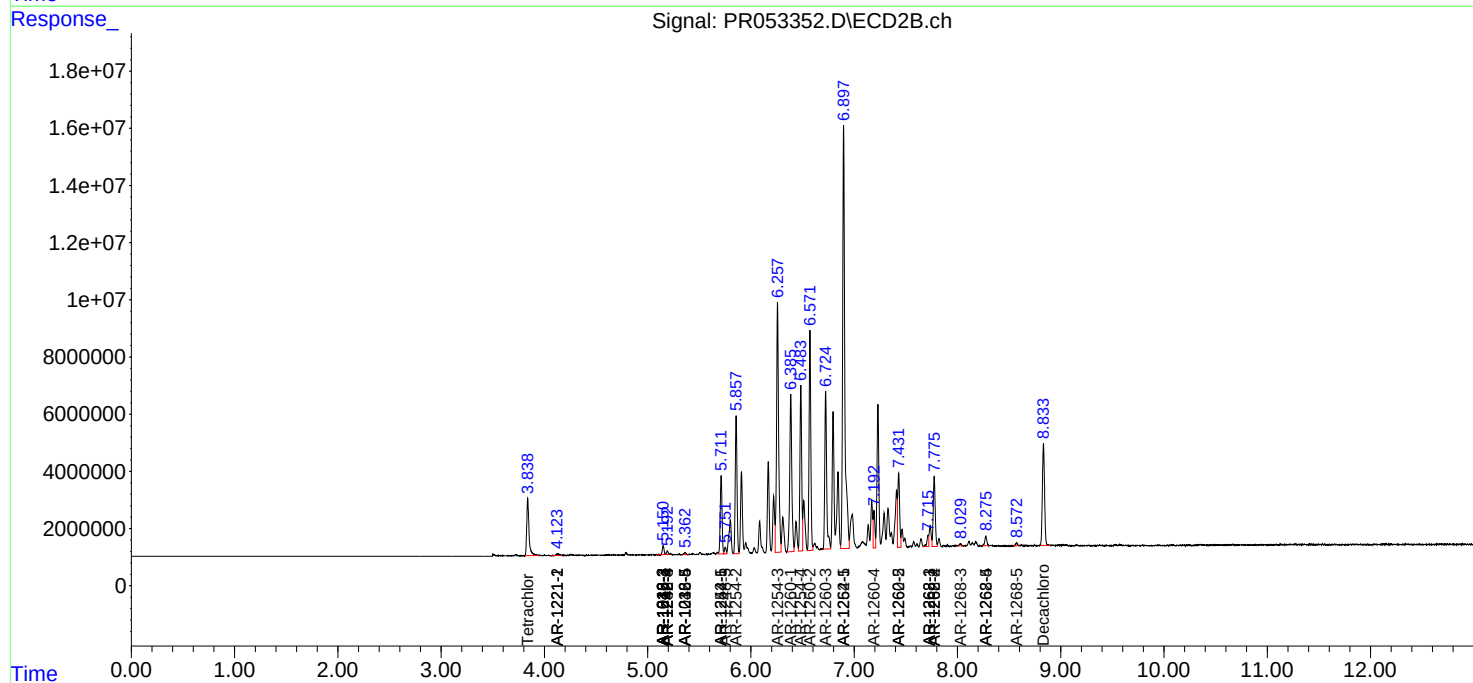
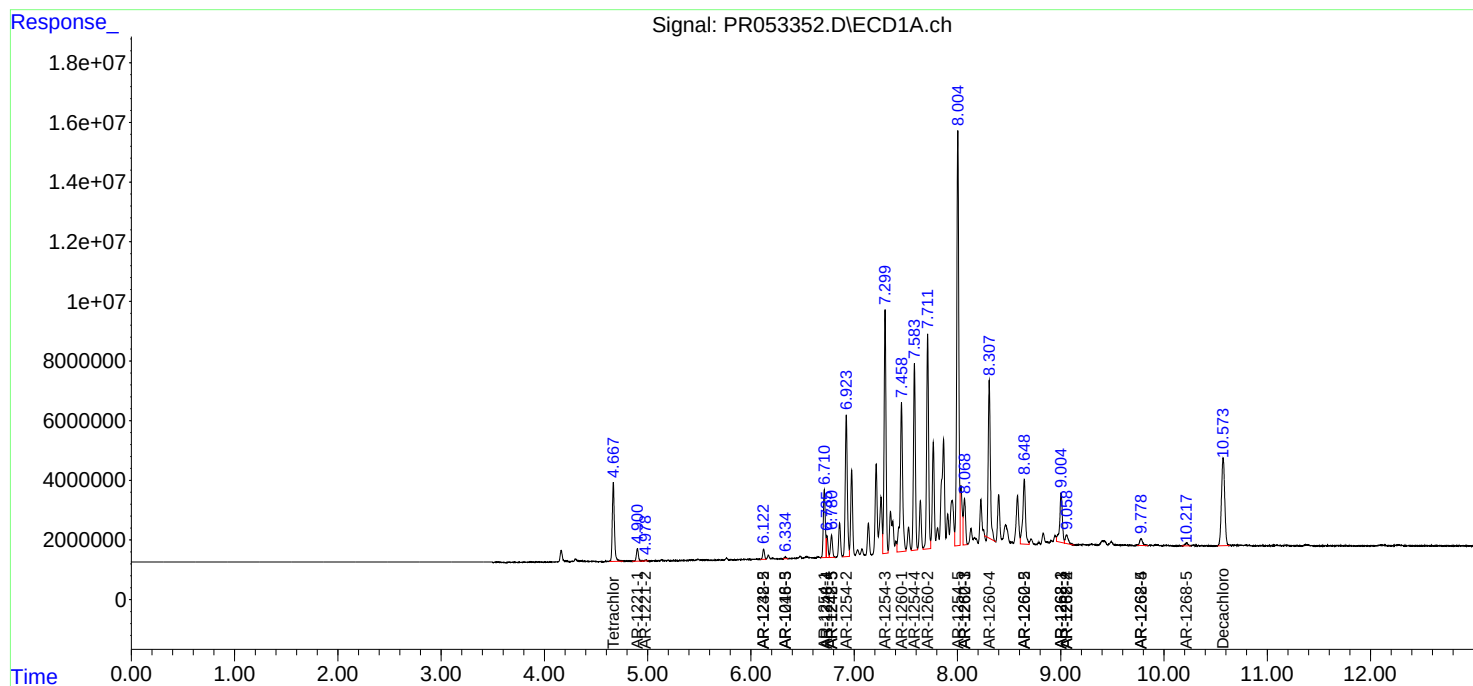
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

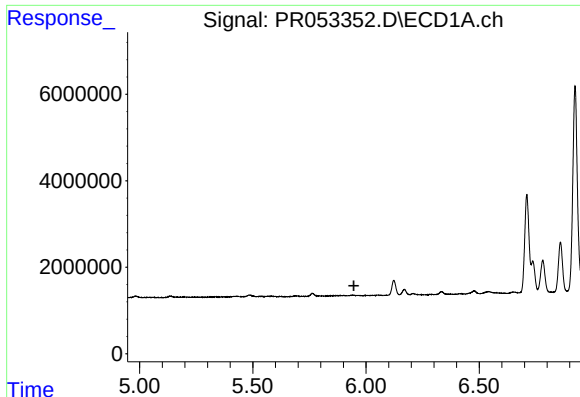
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020222\
Data File : PR053352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2022 11:38
Operator : AJ\MA
Sample : N1295-13DL 2X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 02:03:14 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

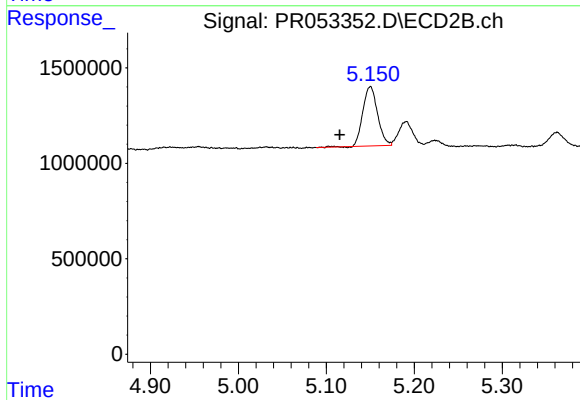




#5 AR-1016-3

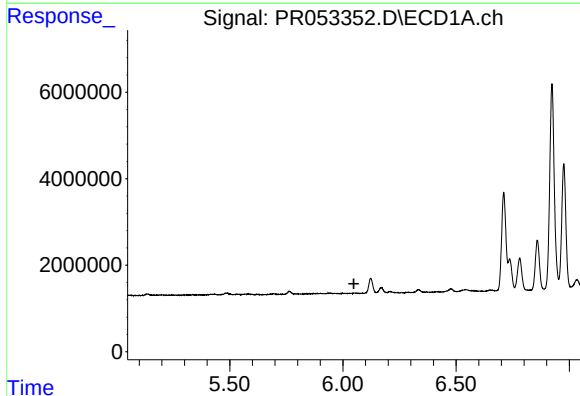
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



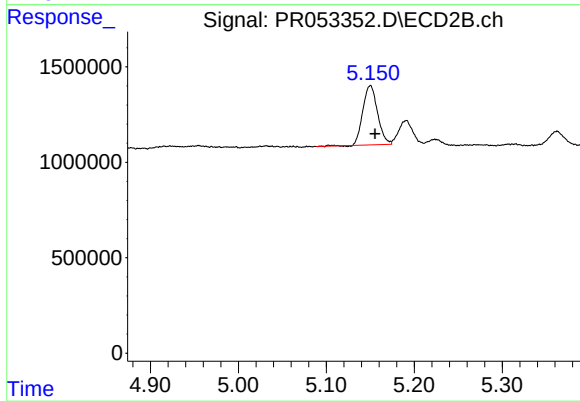
#5 AR-1016-3

R.T.: 5.150 min
Delta R.T.: 0.035 min
Response: 3627230
Conc: 44.80 ng/ml



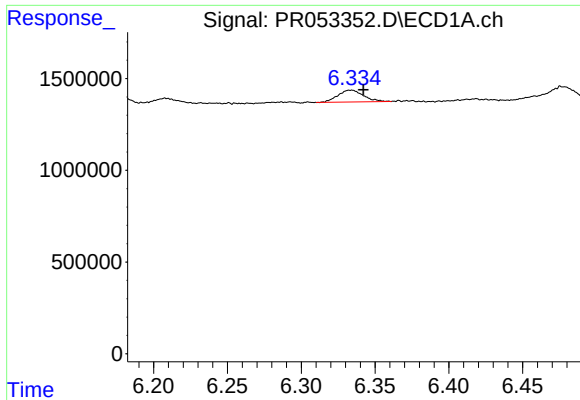
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.



#6 AR-1016-4

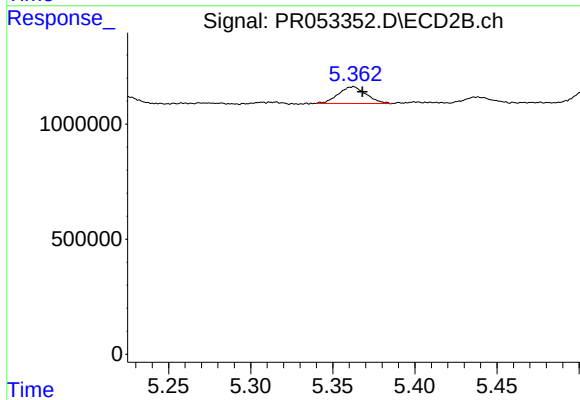
R.T.: 5.150 min
Delta R.T.: -0.005 min
Response: 3627230
Conc: 51.84 ng/ml



#7 AR-1016-5

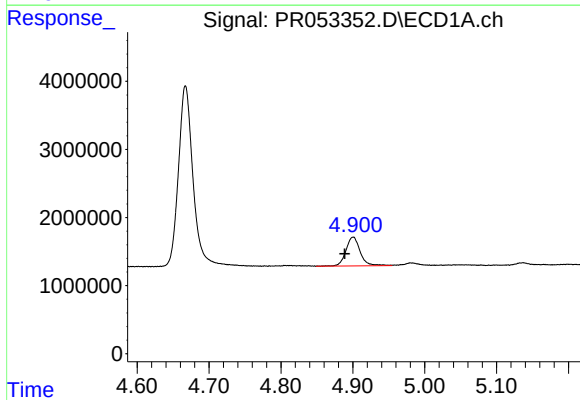
R.T.: 6.334 min
Delta R.T.: -0.008 min
Response: 774099
Conc: 9.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



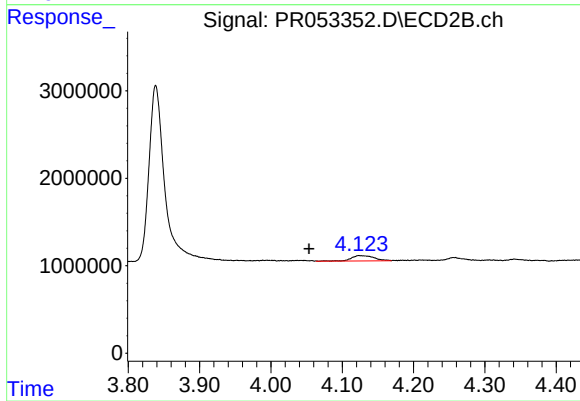
#7 AR-1016-5

R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 865220
Conc: 9.79 ng/ml



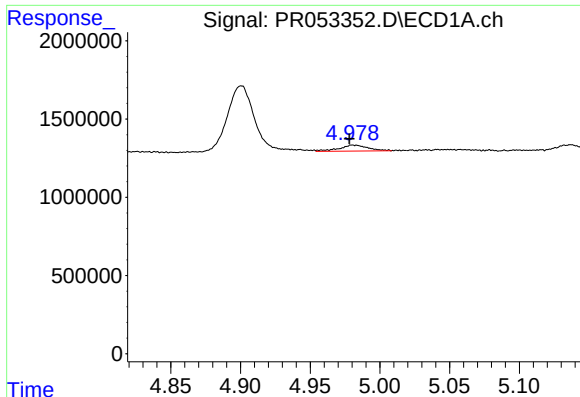
#8 AR-1221-1

R.T.: 4.901 min
Delta R.T.: 0.012 min
Response: 5832830
Conc: 139.51 ng/ml



#8 AR-1221-1

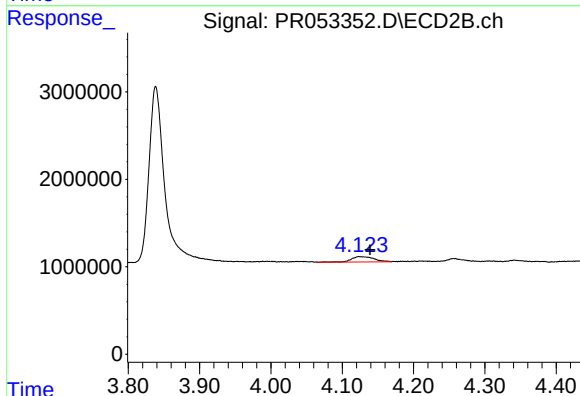
R.T.: 4.123 min
Delta R.T.: 0.070 min
Response: 1329372
Conc: 33.77 ng/ml



#9 AR-1221-2

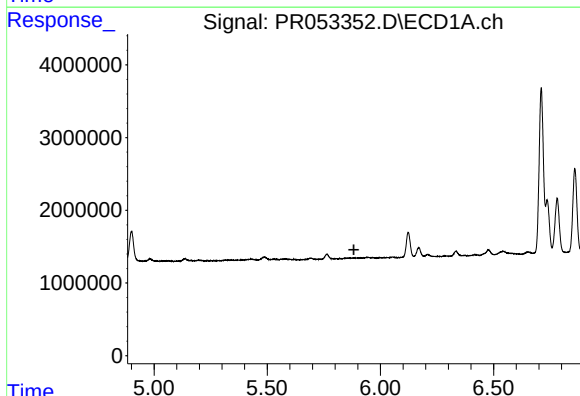
R.T.: 4.980 min
Delta R.T.: 0.002 min
Response: 555878
Conc: 18.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



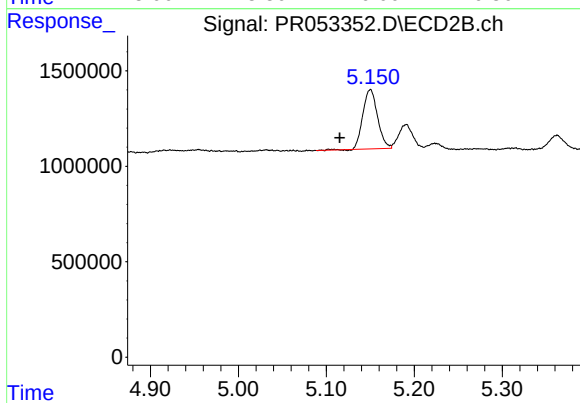
#9 AR-1221-2

R.T.: 4.123 min
Delta R.T.: -0.016 min
Response: 1329372
Conc: 46.39 ng/ml



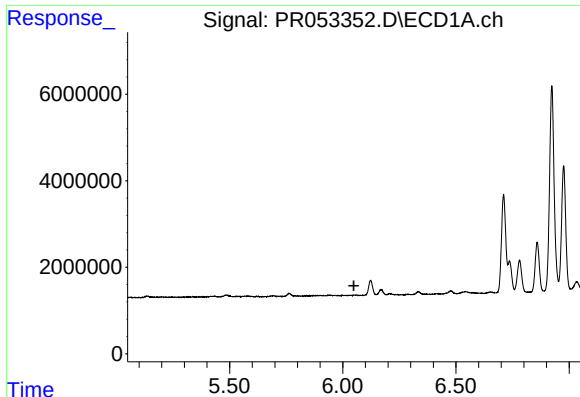
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#13 AR-1232-3

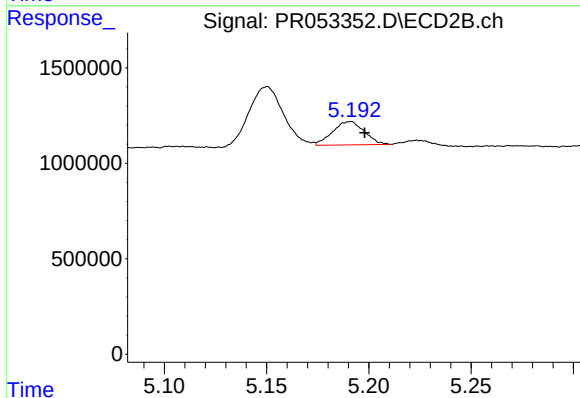
R.T.: 5.150 min
Delta R.T.: 0.035 min
Response: 3627230
Conc: 95.91 ng/ml



#14 AR-1232-4

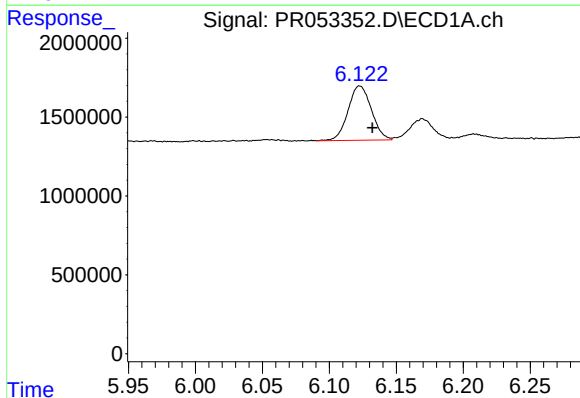
R.T.: 0.000 min
Exp R.T.: 6.049 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



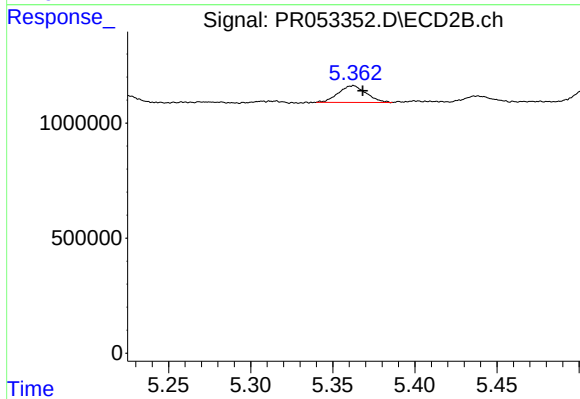
#14 AR-1232-4

R.T.: 5.191 min
Delta R.T.: -0.007 min
Response: 1322595
Conc: 37.12 ng/ml



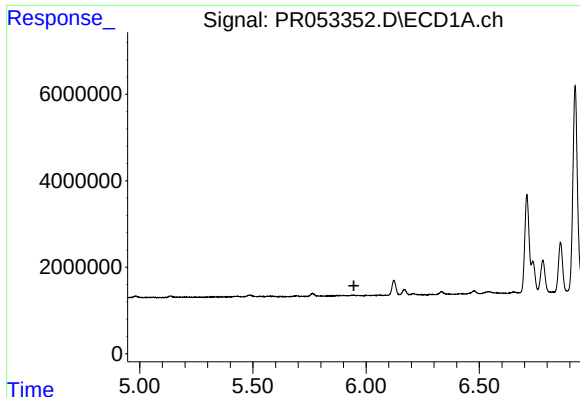
#15 AR-1232-5

R.T.: 6.123 min
Delta R.T.: -0.009 min
Response: 4170077
Conc: 138.25 ng/ml



#15 AR-1232-5

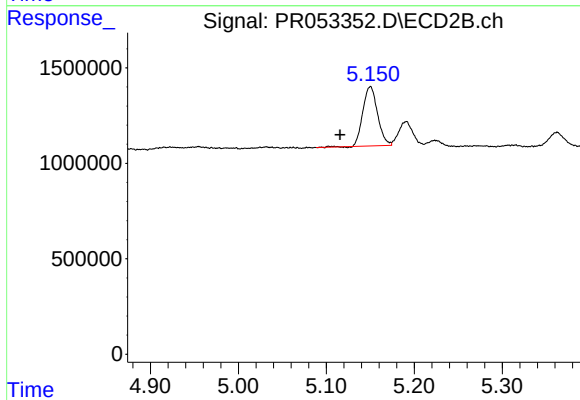
R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 865220
Conc: 22.66 ng/ml



#18 AR-1242-3

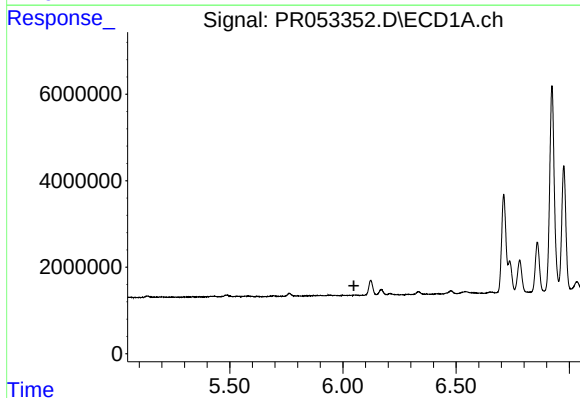
R.T.: 0.000 min
Exp R.T.: 5.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



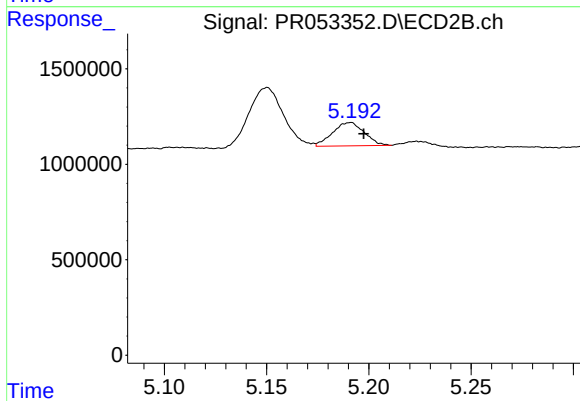
#18 AR-1242-3

R.T.: 5.150 min
Delta R.T.: 0.035 min
Response: 3627230
Conc: 50.29 ng/ml



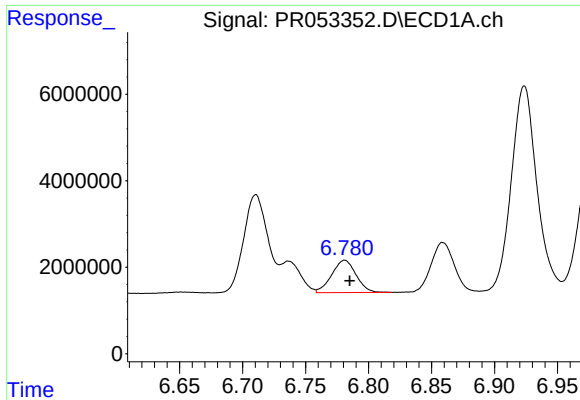
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.



#19 AR-1242-4

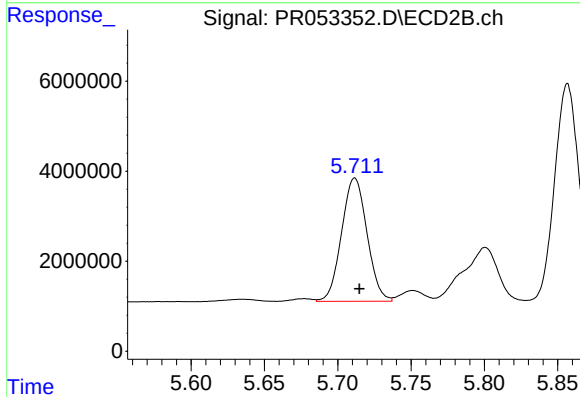
R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 1322595
Conc: 17.92 ng/ml



#20 AR-1242-5

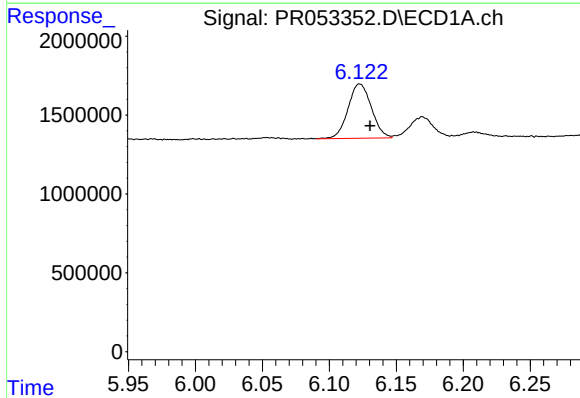
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 10082588
Conc: 133.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



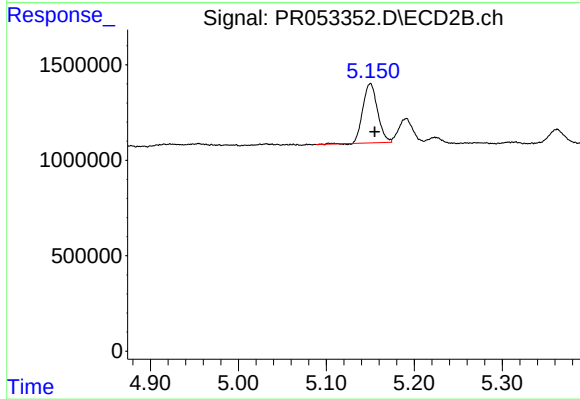
#20 AR-1242-5

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 33082519
Conc: 383.57 ng/ml



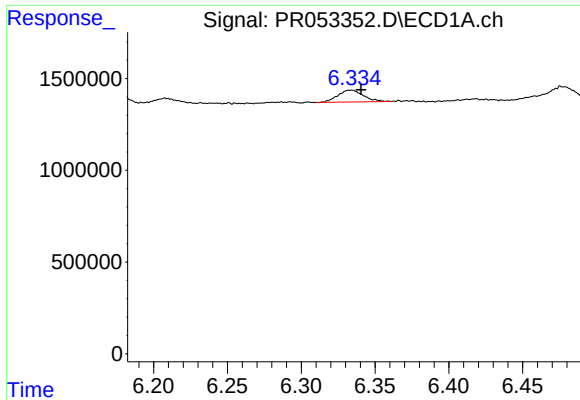
#22 AR-1248-2

R.T.: 6.123 min
Delta R.T.: -0.008 min
Response: 4170077
Conc: 38.69 ng/ml



#22 AR-1248-2

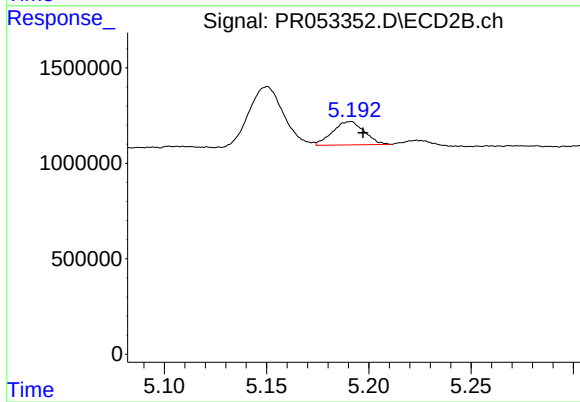
R.T.: 5.150 min
Delta R.T.: -0.005 min
Response: 3627230
Conc: 36.04 ng/ml



#23 AR-1248-3

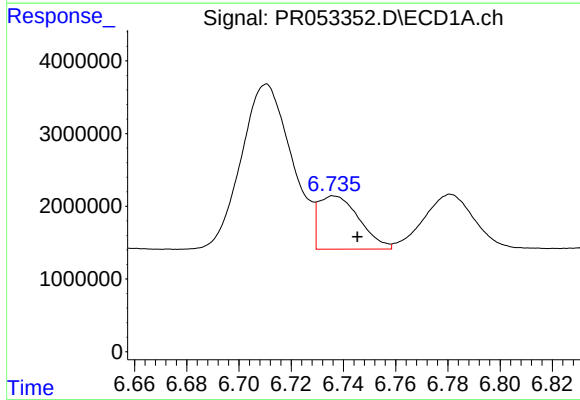
R.T.: 6.334 min
Delta R.T.: -0.006 min
Response: 774099
Conc: 6.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



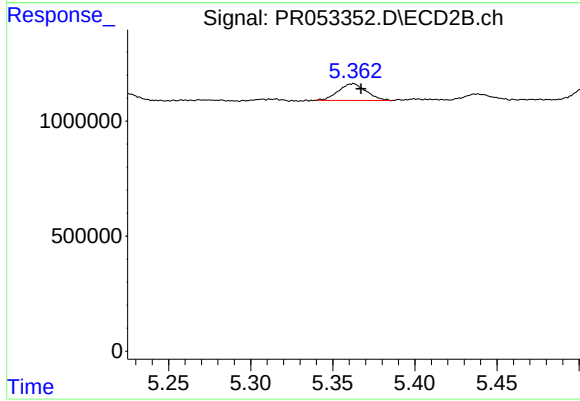
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 1322595
Conc: 12.53 ng/ml



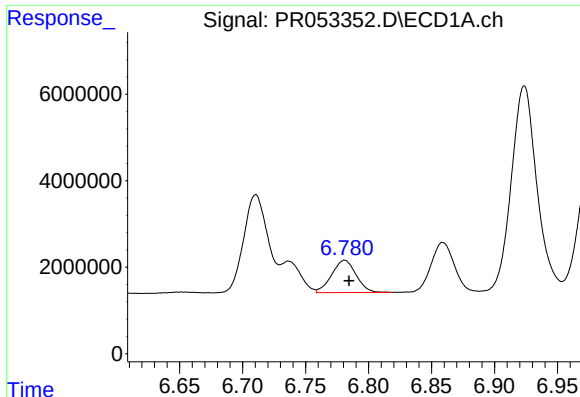
#24 AR-1248-4

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 7951135
Conc: 61.13 ng/ml



#24 AR-1248-4

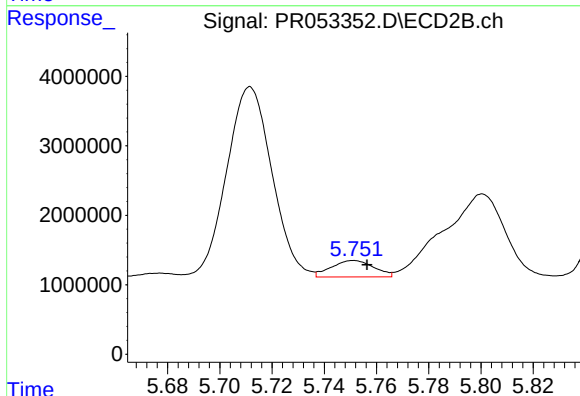
R.T.: 5.363 min
Delta R.T.: -0.004 min
Response: 865220
Conc: 7.01 ng/ml



#25 AR-1248-5

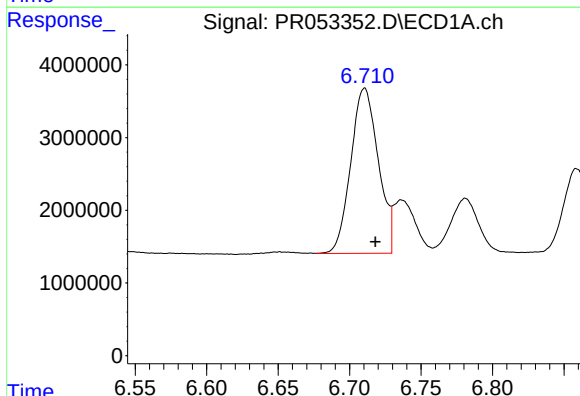
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 10082588
Conc: 80.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



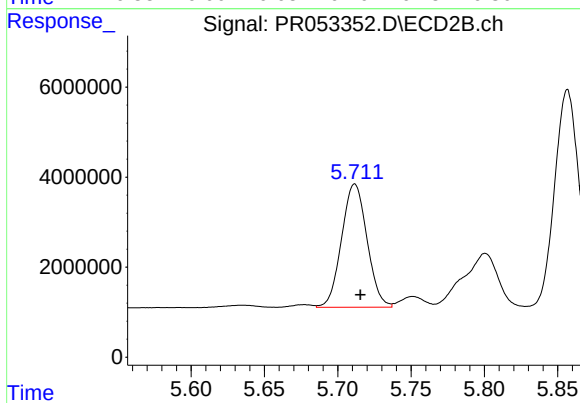
#25 AR-1248-5

R.T.: 5.751 min
Delta R.T.: -0.005 min
Response: 2679002
Conc: 23.15 ng/ml



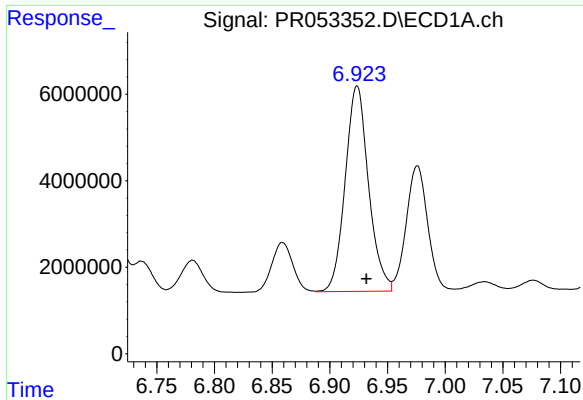
#26 AR-1254-1

R.T.: 6.711 min
Delta R.T.: -0.007 min
Response: 30455994
Conc: 234.29 ng/ml



#26 AR-1254-1

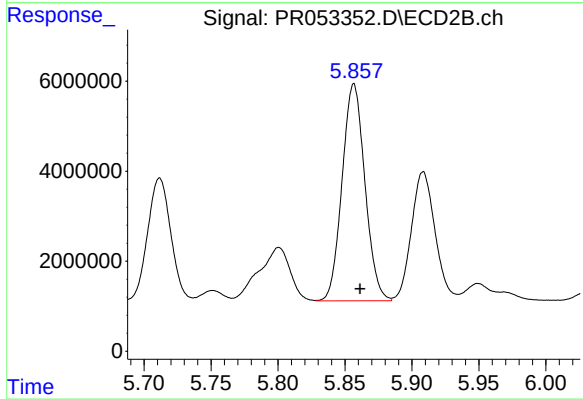
R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 33082519
Conc: 190.92 ng/ml



#27 AR-1254-2

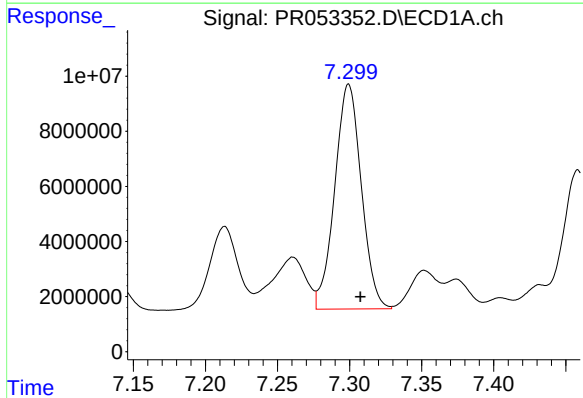
R.T.: 6.924 min
Delta R.T.: -0.008 min
Response: 66807651
Conc: 333.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



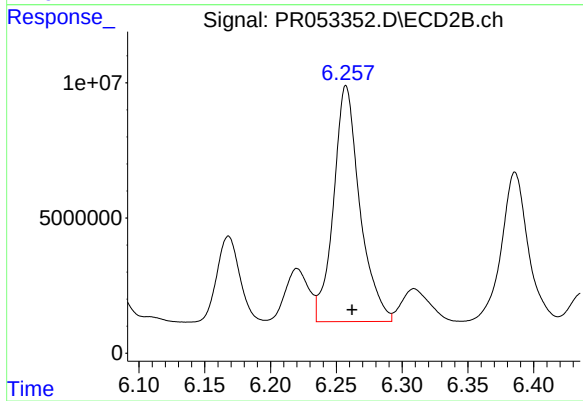
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 57177687
Conc: 377.91 ng/ml



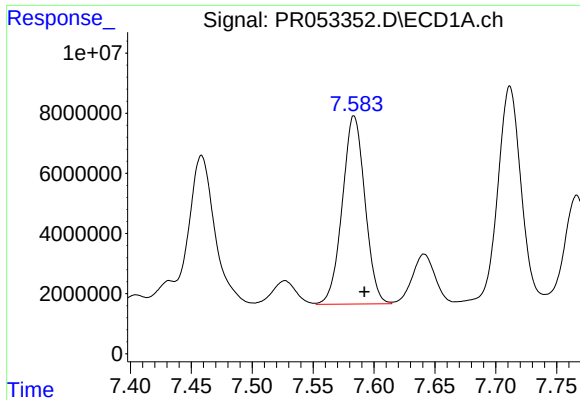
#28 AR-1254-3

R.T.: 7.299 min
Delta R.T.: -0.008 min
Response: 104359668
Conc: 506.96 ng/ml



#28 AR-1254-3

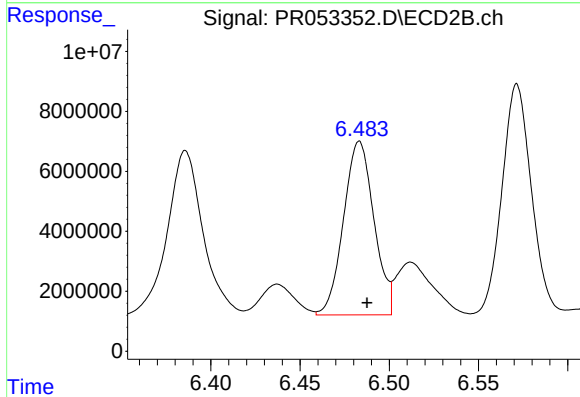
R.T.: 6.257 min
Delta R.T.: -0.005 min
Response: 121323832
Conc: 494.46 ng/ml



#29 AR-1254-4

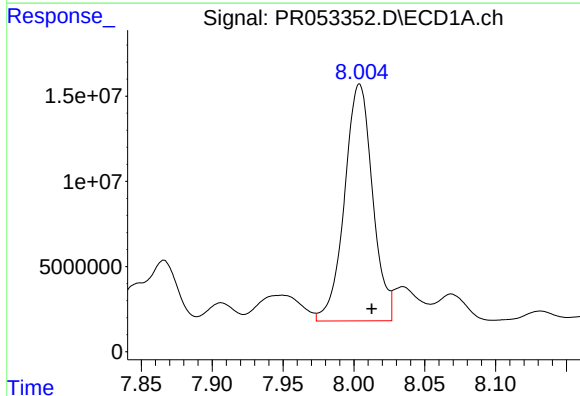
R.T.: 7.584 min
Delta R.T.: -0.009 min
Response: 80931861
Conc: 528.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



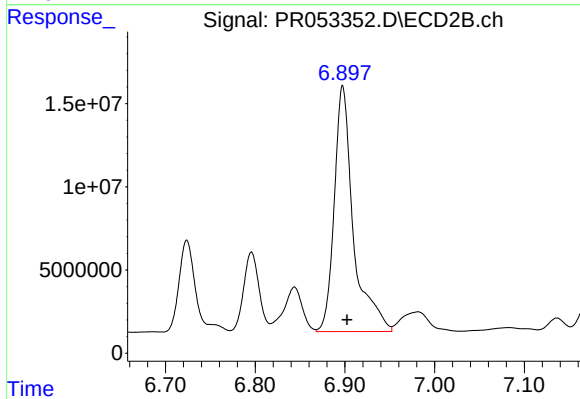
#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 68750323
Conc: 466.52 ng/ml



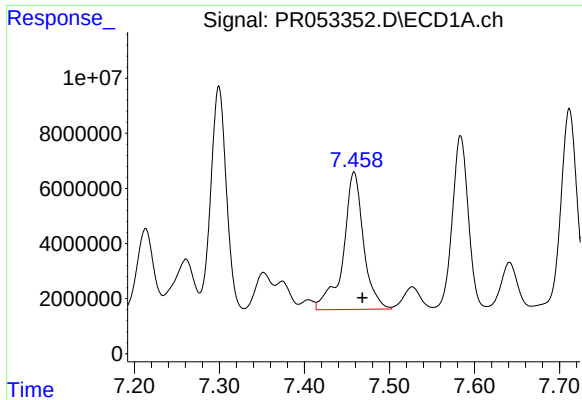
#30 AR-1254-5

R.T.: 8.004 min
Delta R.T.: -0.009 min
Response: 191512650
Conc: 1128.33 ng/ml



#30 AR-1254-5

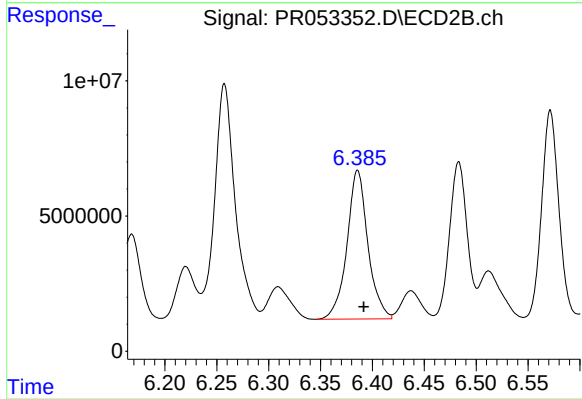
R.T.: 6.898 min
Delta R.T.: -0.005 min
Response: 219094312
Conc: 1023.06 ng/ml



#31 AR-1260-1

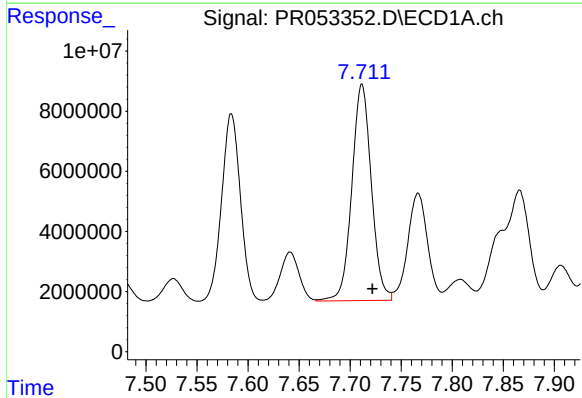
R.T.: 7.458 min
Delta R.T.: -0.010 min
Response: 82473221
Conc: 596.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



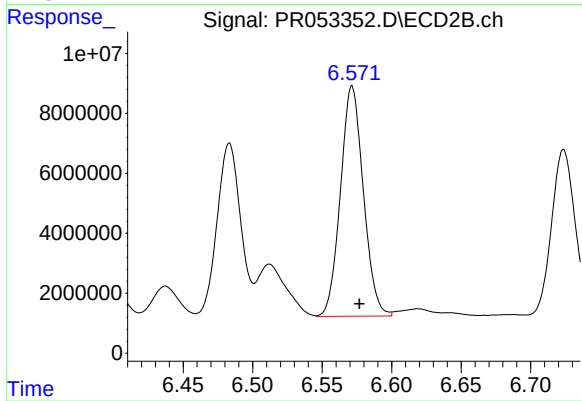
#31 AR-1260-1

R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 77437128
Conc: 472.27 ng/ml



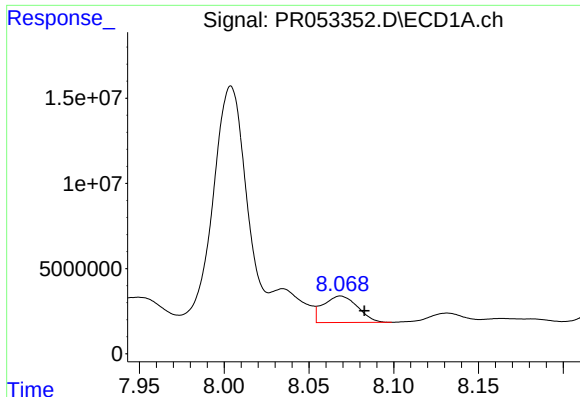
#32 AR-1260-2

R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 95683399
Conc: 575.77 ng/ml



#32 AR-1260-2

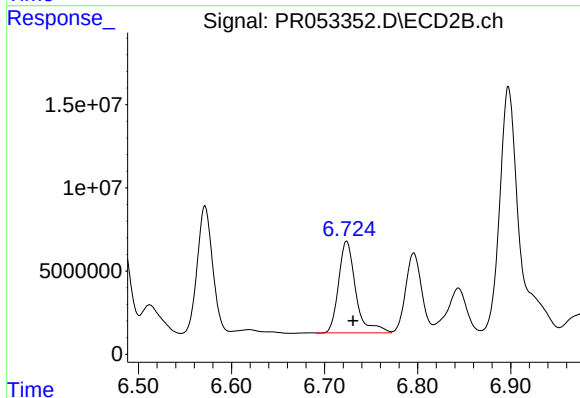
R.T.: 6.572 min
Delta R.T.: -0.005 min
Response: 88109018
Conc: 445.65 ng/ml



#33 AR-1260-3

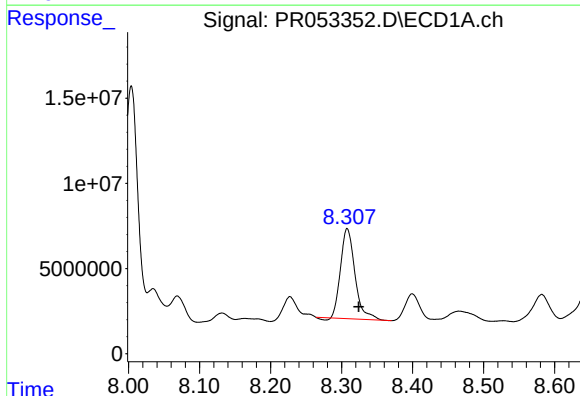
R.T.: 8.069 min
Delta R.T.: -0.014 min
Response: 22030538
Conc: 171.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



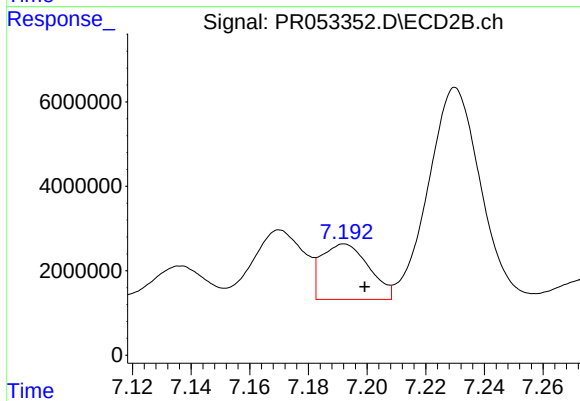
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: -0.007 min
Response: 70721960
Conc: 366.61 ng/ml



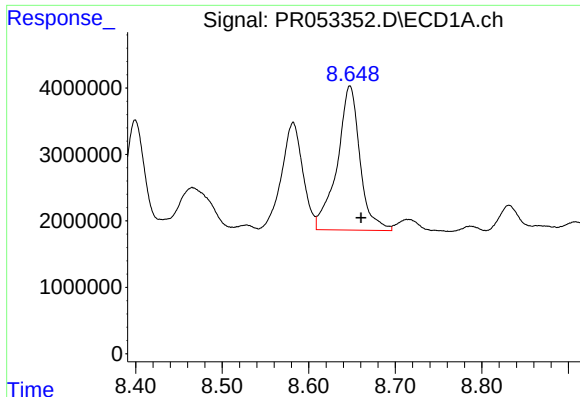
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.016 min
Response: 74379765
Conc: 503.63 ng/ml



#34 AR-1260-4

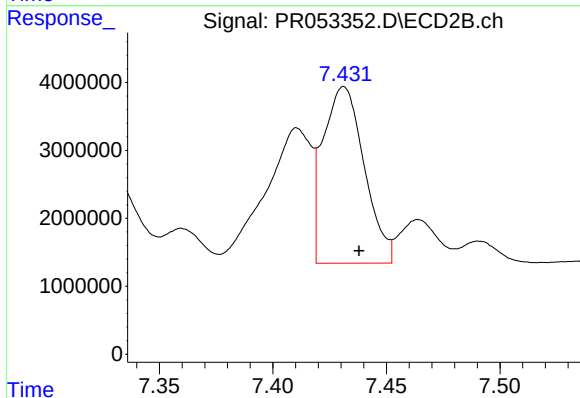
R.T.: 7.192 min
Delta R.T.: -0.007 min
Response: 14735411
Conc: 90.98 ng/ml



#35 AR-1260-5

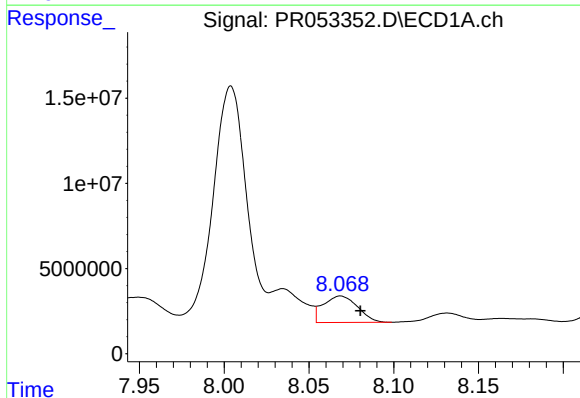
R.T.: 8.648 min
Delta R.T.: -0.013 min
Response: 39757365
Conc: 137.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



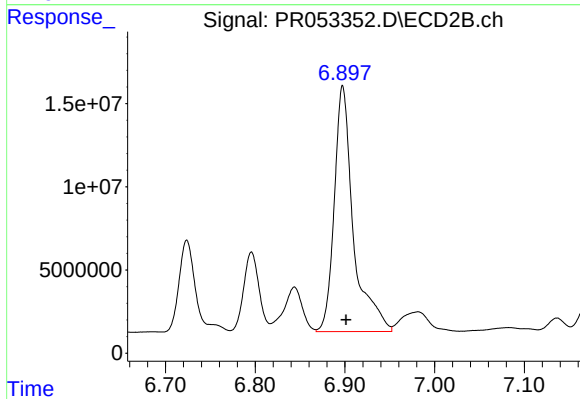
#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.007 min
Response: 32707754
Conc: 88.40 ng/ml



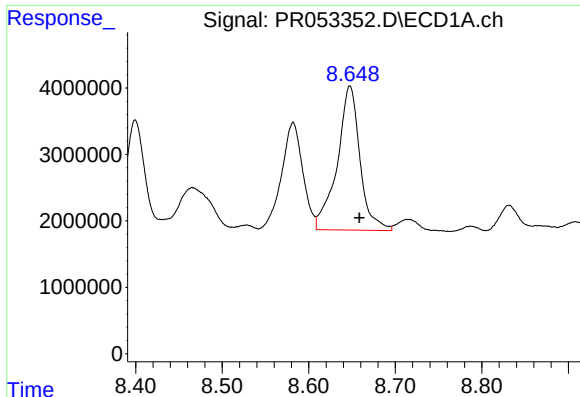
#36 AR-1262-1

R.T.: 8.069 min
Delta R.T.: -0.012 min
Response: 22030538
Conc: 104.19 ng/ml



#36 AR-1262-1

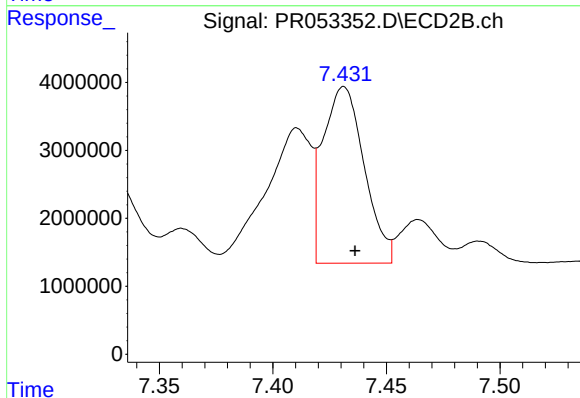
R.T.: 6.898 min
Delta R.T.: -0.004 min
Response: 219094312
Conc: 1842.72 ng/ml



#37 AR-1262-2

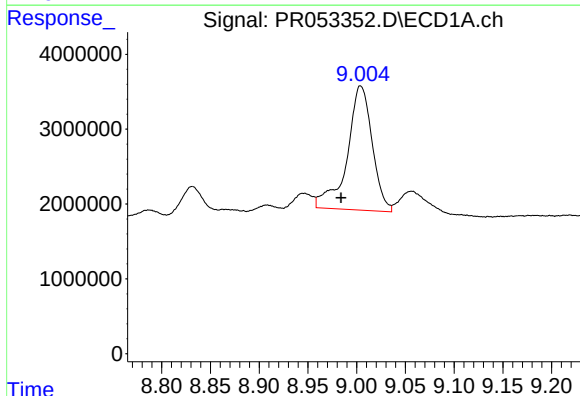
R.T.: 8.648 min
Delta R.T.: -0.011 min
Response: 39757365
Conc: 104.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



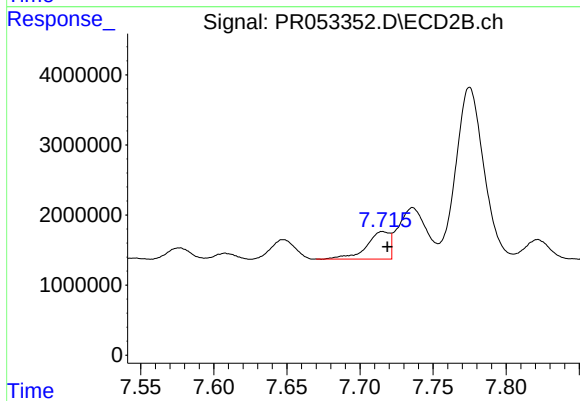
#37 AR-1262-2

R.T.: 7.431 min
Delta R.T.: -0.005 min
Response: 32707754
Conc: 81.08 ng/ml



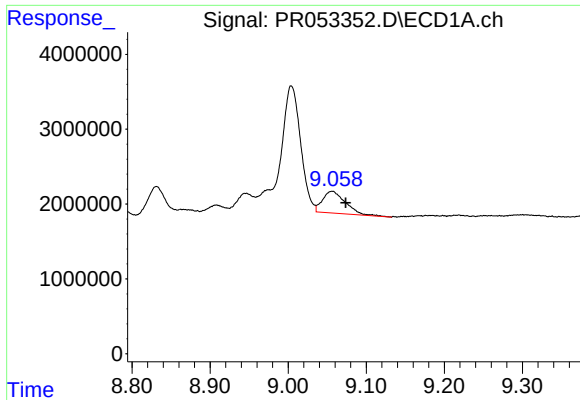
#38 AR-1262-3

R.T.: 9.004 min
Delta R.T.: 0.020 min
Response: 29744685
Conc: 173.04 ng/ml



#38 AR-1262-3

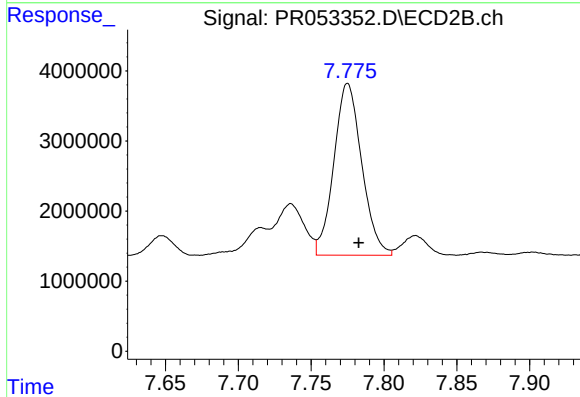
R.T.: 7.716 min
Delta R.T.: -0.003 min
Response: 4324495
Conc: 26.48 ng/ml



#39 AR-1262-4

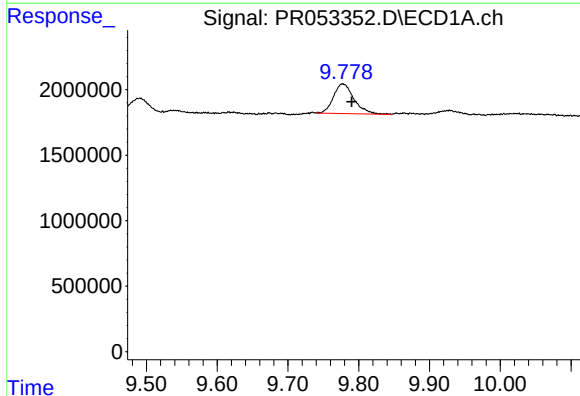
R.T.: 9.057 min
Delta R.T.: -0.017 min
Response: 5989719
Conc: 53.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



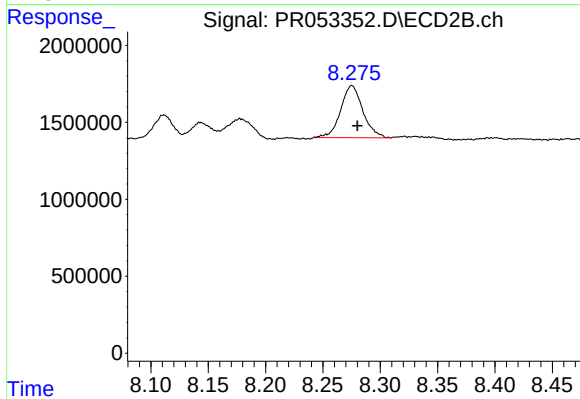
#39 AR-1262-4

R.T.: 7.775 min
Delta R.T.: -0.008 min
Response: 32648596
Conc: 108.52 ng/ml



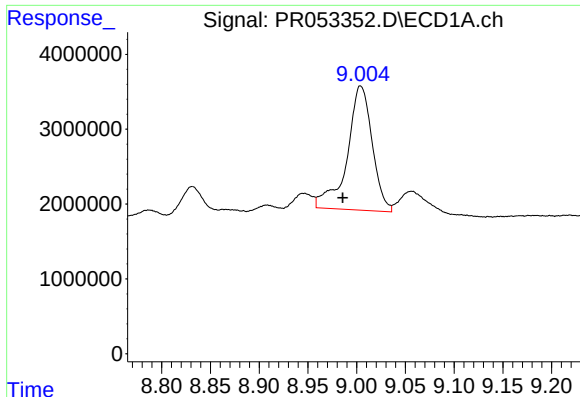
#40 AR-1262-5

R.T.: 9.777 min
Delta R.T.: -0.013 min
Response: 4563700
Conc: 30.88 ng/ml



#40 AR-1262-5

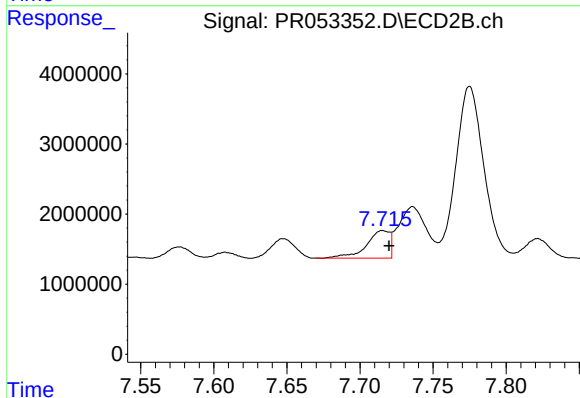
R.T.: 8.275 min
Delta R.T.: -0.005 min
Response: 4554400
Conc: 31.80 ng/ml



#41 AR-1268-1

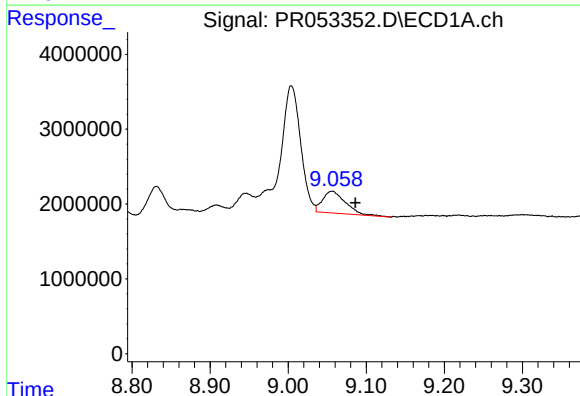
R.T.: 9.004 min
Delta R.T.: 0.018 min
Response: 29744685
Conc: 68.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



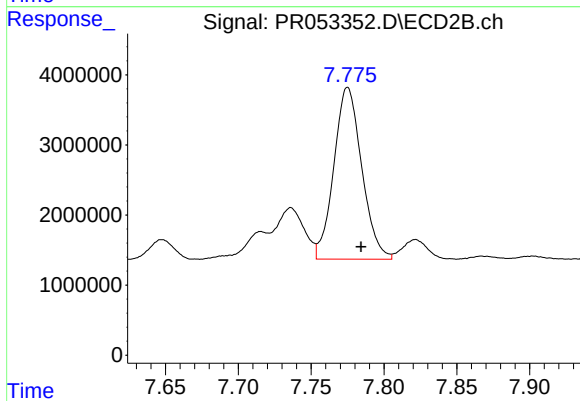
#41 AR-1268-1

R.T.: 7.716 min
Delta R.T.: -0.004 min
Response: 4324495
Conc: 9.73 ng/ml



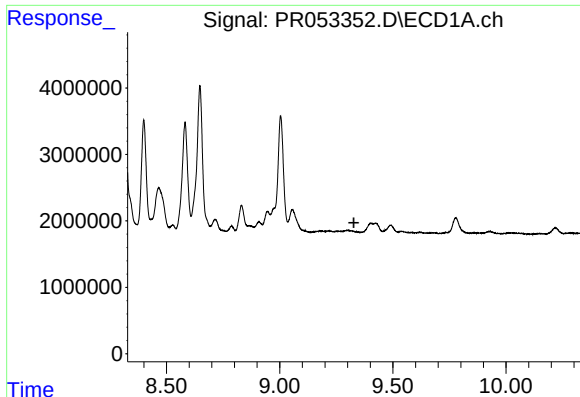
#42 AR-1268-2

R.T.: 9.057 min
Delta R.T.: -0.030 min
Response: 5989719
Conc: 14.95 ng/ml



#42 AR-1268-2

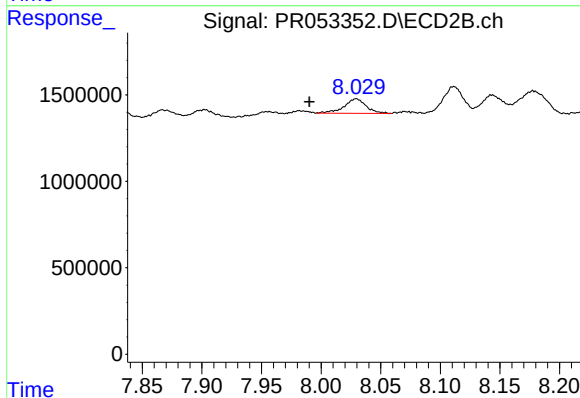
R.T.: 7.775 min
Delta R.T.: -0.009 min
Response: 32648596
Conc: 80.46 ng/ml



#43 AR-1268-3

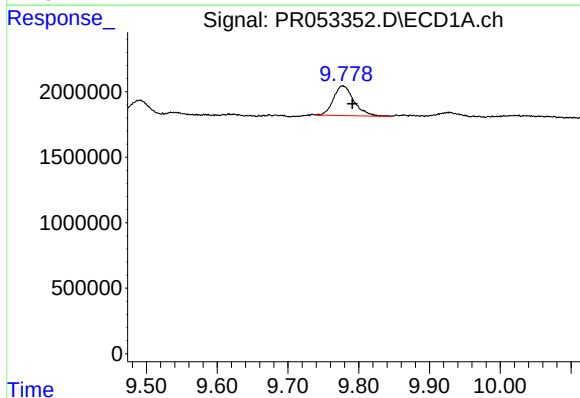
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



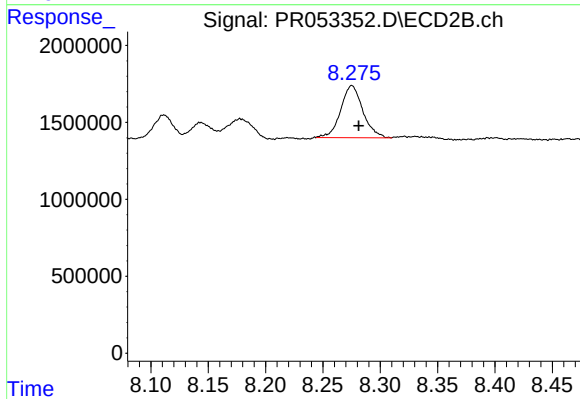
#43 AR-1268-3

R.T.: 8.030 min
Delta R.T.: 0.039 min
Response: 1087056
Conc: 3.11 ng/ml



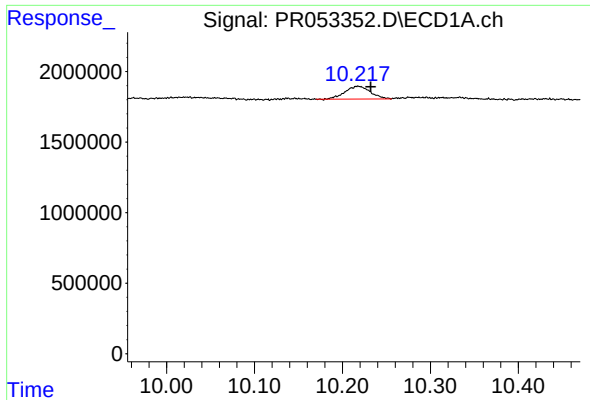
#44 AR-1268-4

R.T.: 9.777 min
Delta R.T.: -0.014 min
Response: 4563700
Conc: 29.26 ng/ml



#44 AR-1268-4

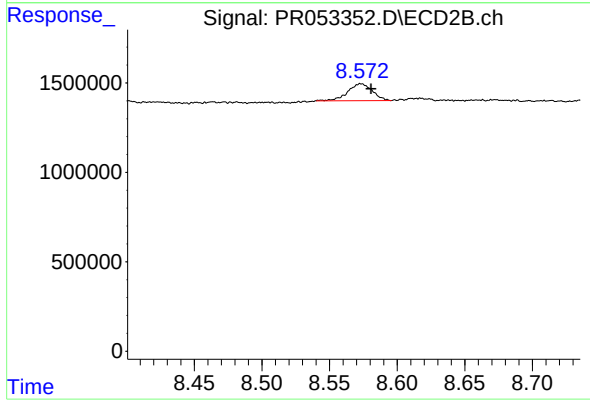
R.T.: 8.275 min
Delta R.T.: -0.006 min
Response: 4554400
Conc: 30.20 ng/ml



#45 AR-1268-5

R.T.: 10.218 min
Delta R.T.: -0.015 min
Response: 1840580
Conc: 1.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.573 min
Delta R.T.: -0.008 min
Response: 1200715
Conc: 1.11 ng/ml