

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 20:18
 Operator : AJ\MA
 Sample : N3214-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:43:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 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...	3.639	2.910	82481728	37022785	22.677	22.177
2)	SA Decachlor...	9.529	8.137	35146264	33410923	24.375	23.780
Target Compounds							
8)	L2 AR-1221-1	3.859	0.000	4210578	0	93.927	N.D. #
9)	L2 AR-1221-2	3.950	3.212	1387702	413044	42.302	26.211 #
20)	L4 AR-1242-5	0.000	4.851	0	278278	N.D.	6.437 #
26)	L6 AR-1254-1	5.766	4.851	772132	278278	8.294	3.181 #
27)	L6 AR-1254-2	6.003	5.009	862998	347653	6.606	4.507 #
28)	L6 AR-1254-3	6.389	5.446	757025	1245761	5.993	10.106 #
29)	L6 AR-1254-4	6.685f	0.000	529325	0	5.708	N.D. #
30)	L6 AR-1254-5	7.158	6.113	2616476	1596328	26.616	13.954 #
31)	L7 AR-1260-1	6.574	5.567	2400884	1764590	27.573	22.327
32)	L7 AR-1260-2	6.857	5.771	2676707	2174614	26.720	23.075
33)	L7 AR-1260-3	7.248	5.930	3734805	2005820	55.646	22.464 #
34)	L7 AR-1260-4	7.491	6.431	3364981	2549397	41.822	37.038
35)	L7 AR-1260-5	7.828	6.696	5985042	5261135	39.074	32.069
36)	L8 AR-1262-1	7.248	6.158	3734805	2944343	36.102	27.520
37)	L8 AR-1262-2	7.828	6.431	5985042	2549397	33.241	26.194
38)	L8 AR-1262-3	8.133	6.999	4307685	2464644	34.551	32.115
39)	L8 AR-1262-4	8.218	7.066	3478009	4297085	62.154	29.382 #
40)	L8 AR-1262-5	8.840	7.603	2898382	2454304	42.388	35.552
41)	L9 AR-1268-1	8.133	6.999	4307685	2464644	21.343	11.312 #
42)	L9 AR-1268-2	8.218	7.066	3478009	4297085	18.744	21.457
43)	L9 AR-1268-3	8.437	7.288	1051528	882808	6.746	5.301
44)	L9 AR-1268-4	8.840	7.603	2898382	2454304	39.557	32.943
45)	L9 AR-1268-5	9.222	7.895	1334872	851336	2.670	1.602 #

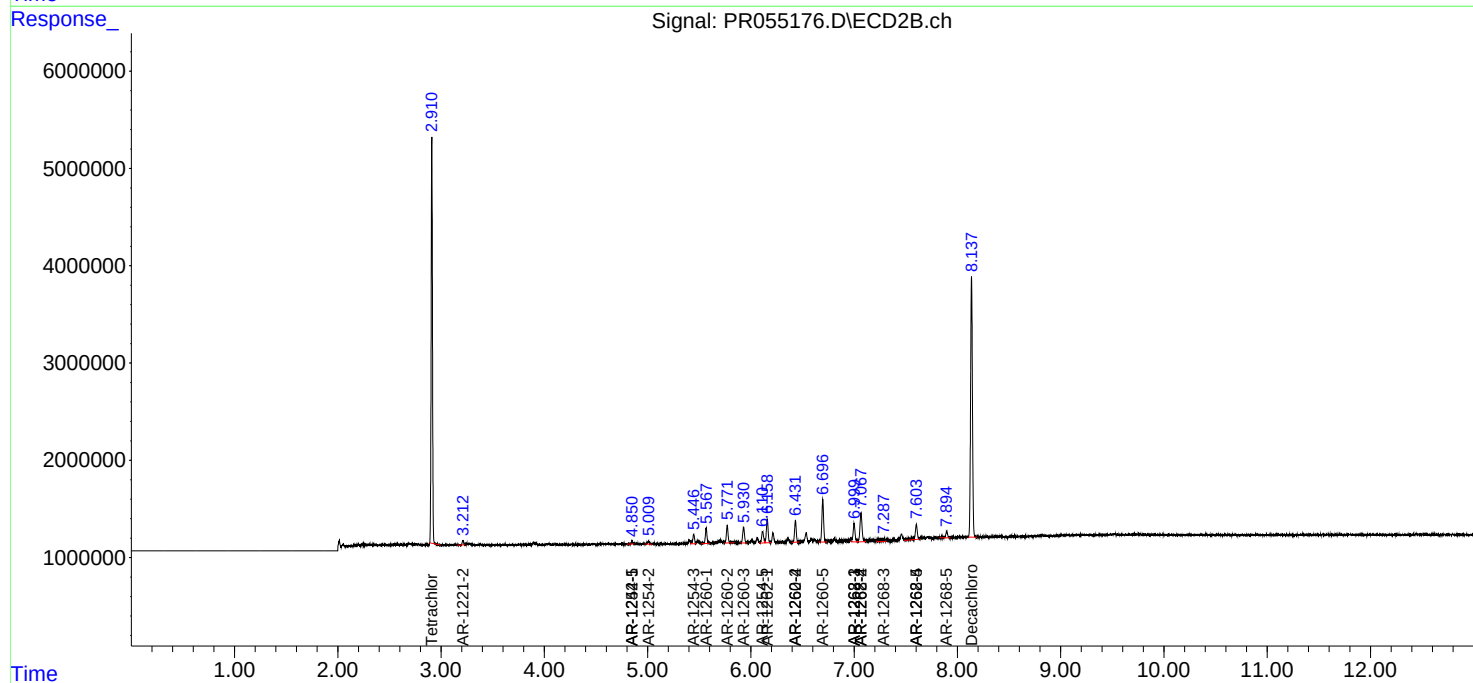
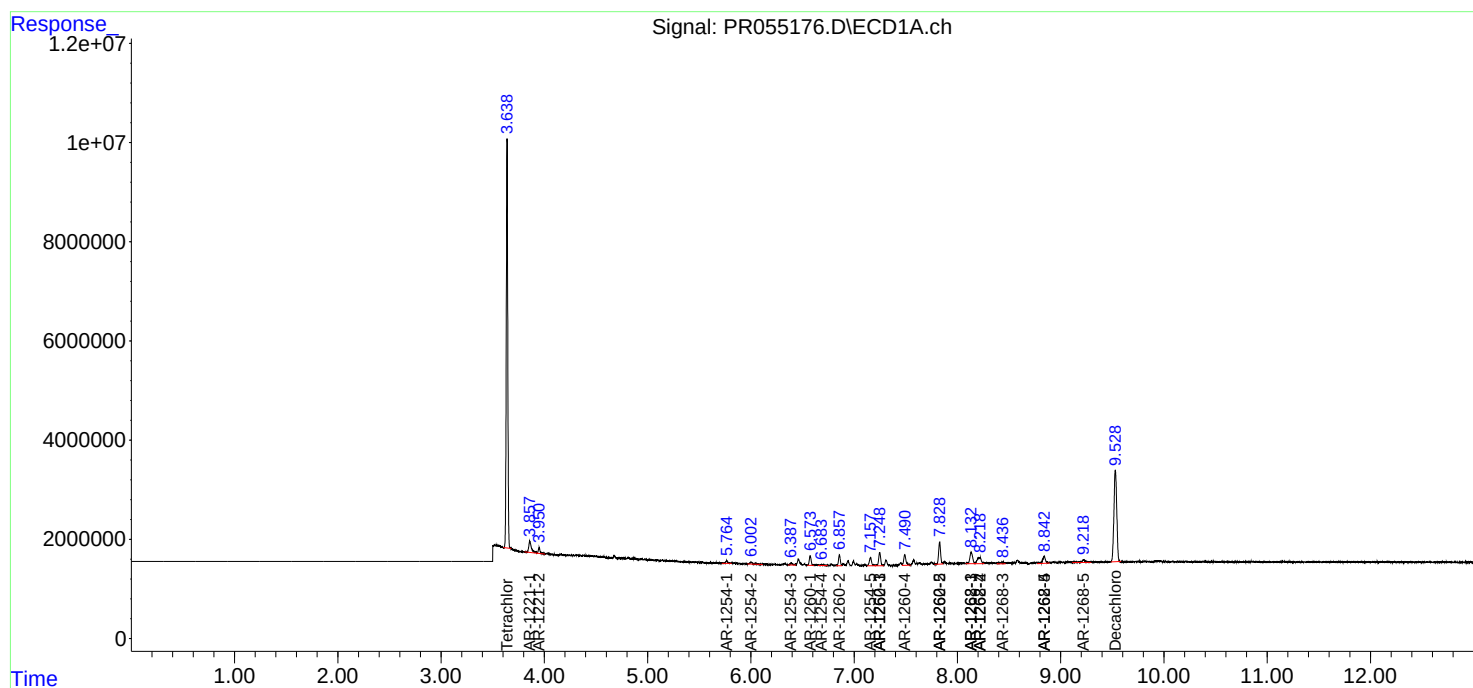
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

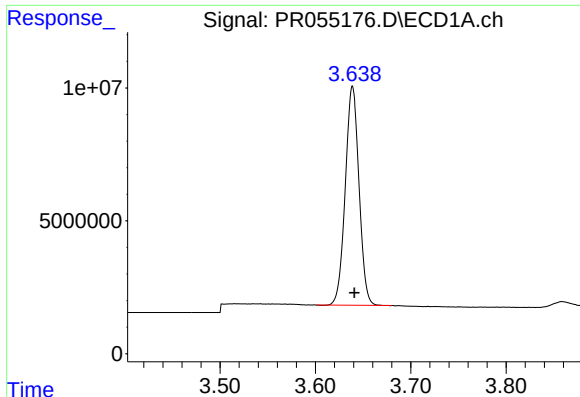
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
Data File : PR055176.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 20:18
Operator : AJ\MA
Sample : N3214-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:43:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 27 17:05:06 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

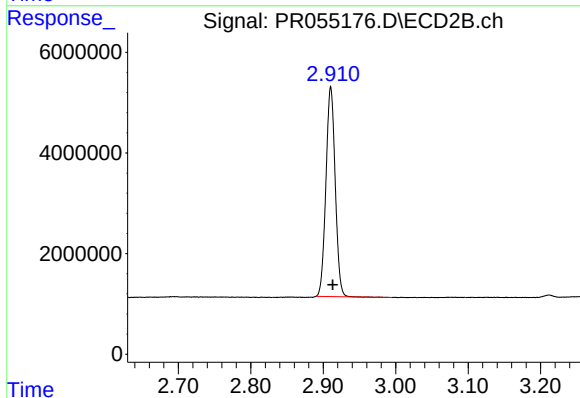




#1 Tetrachloro-m-xylene

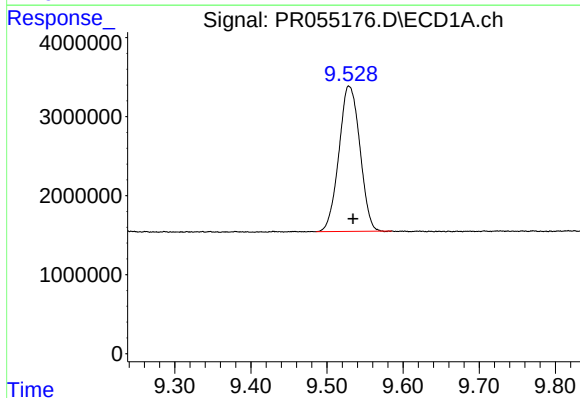
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 82481728
Conc: 22.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



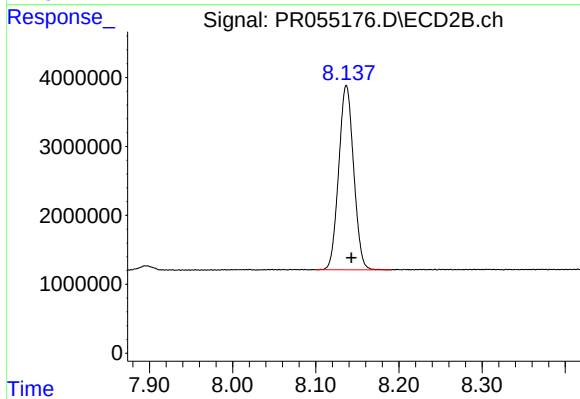
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 37022785
Conc: 22.18 ng/ml



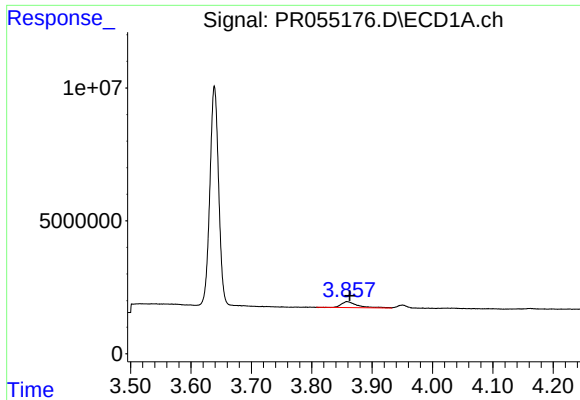
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.005 min
Response: 35146264
Conc: 24.37 ng/ml



#2 Decachlorobiphenyl

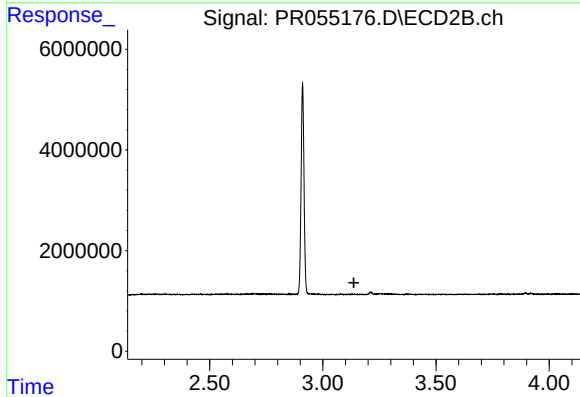
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 33410923
Conc: 23.78 ng/ml



#8 AR-1221-1

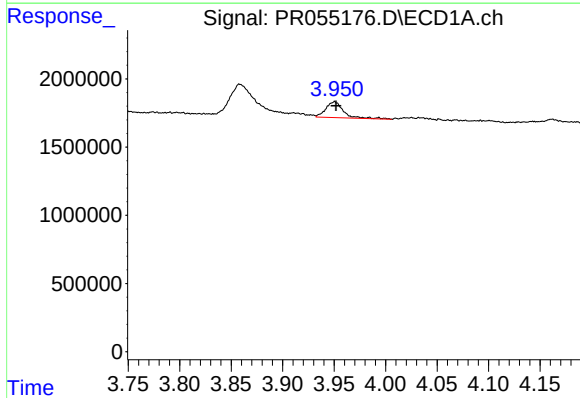
R.T.: 3.859 min
Delta R.T.: -0.004 min
Response: 4210578
Conc: 93.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



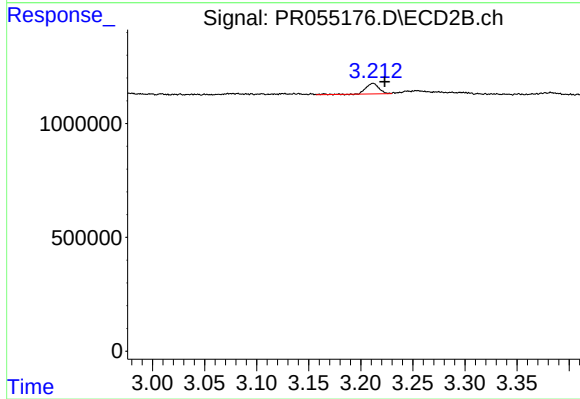
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.137 min
Response: 0
Conc: N.D.



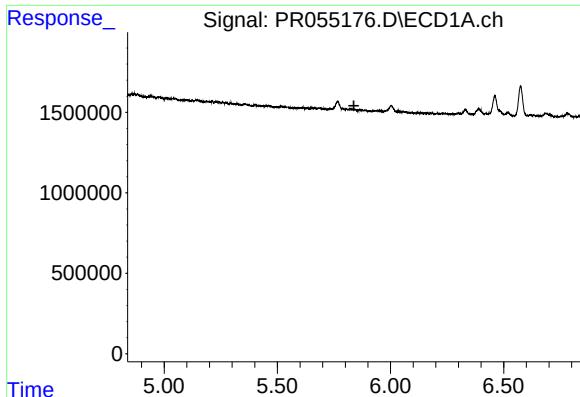
#9 AR-1221-2

R.T.: 3.950 min
Delta R.T.: -0.002 min
Response: 1387702
Conc: 42.30 ng/ml



#9 AR-1221-2

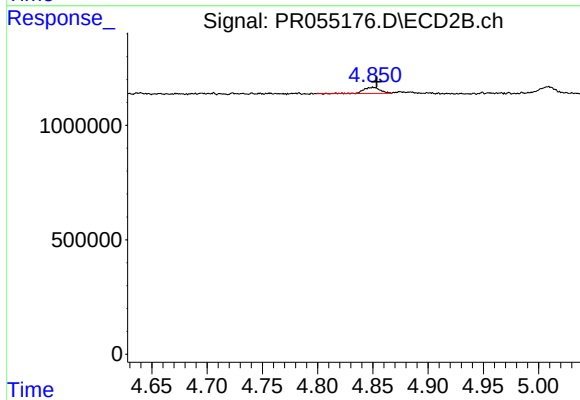
R.T.: 3.212 min
Delta R.T.: -0.011 min
Response: 413044
Conc: 26.21 ng/ml



#20 AR-1242-5

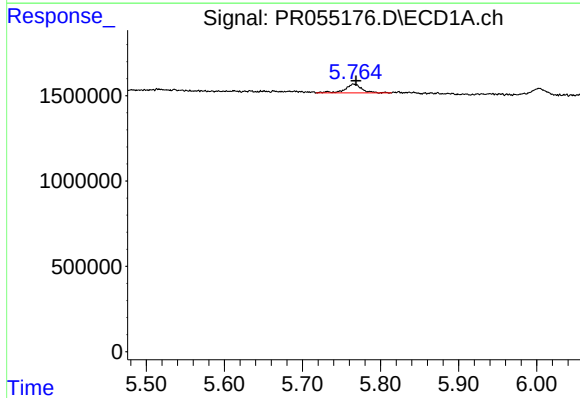
R.T.: 0.000 min
Exp R.T.: 5.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



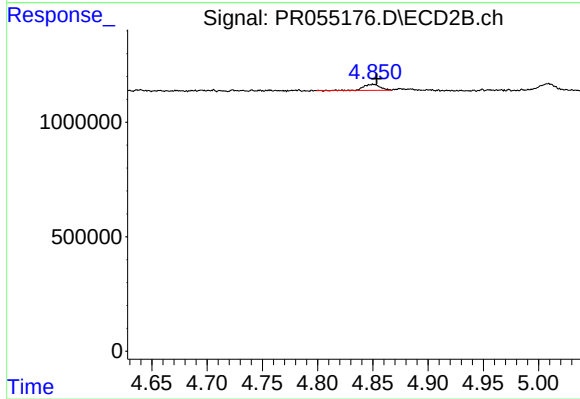
#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 278278
Conc: 6.44 ng/ml



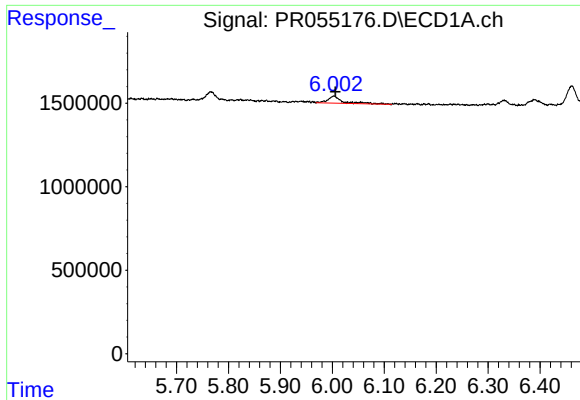
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 772132
Conc: 8.29 ng/ml



#26 AR-1254-1

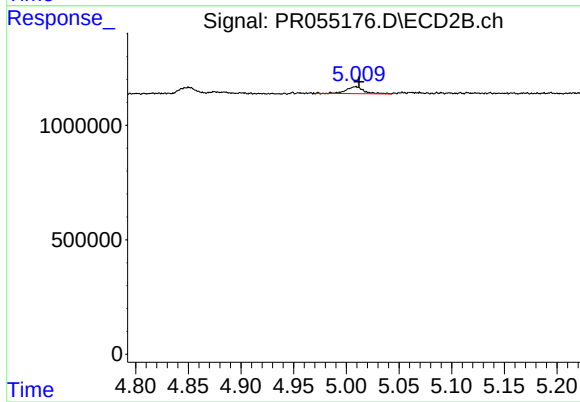
R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 278278
Conc: 3.18 ng/ml



#27 AR-1254-2

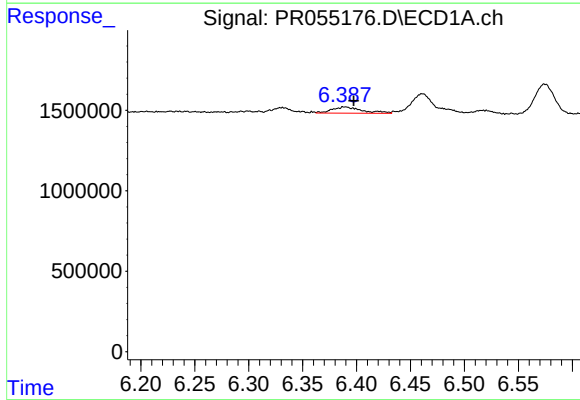
R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 862998
Conc: 6.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



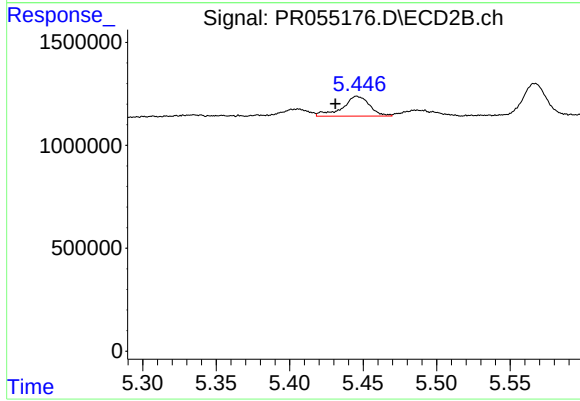
#27 AR-1254-2

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 347653
Conc: 4.51 ng/ml



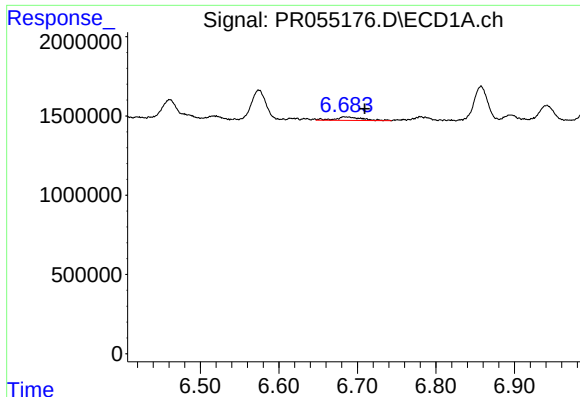
#28 AR-1254-3

R.T.: 6.389 min
Delta R.T.: -0.008 min
Response: 757025
Conc: 5.99 ng/ml



#28 AR-1254-3

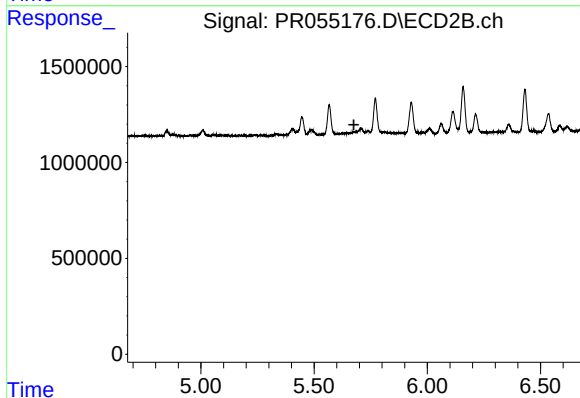
R.T.: 5.446 min
Delta R.T.: 0.015 min
Response: 1245761
Conc: 10.11 ng/ml



#29 AR-1254-4

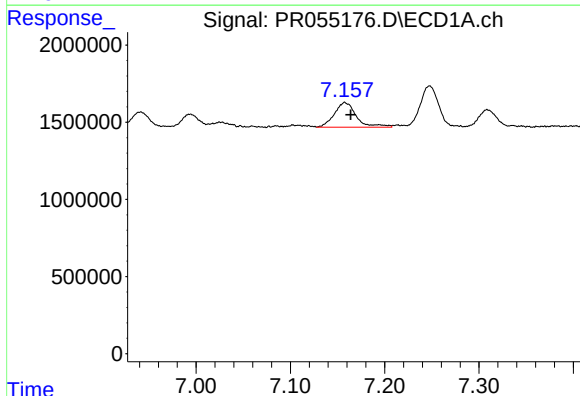
R.T.: 6.685 min
Delta R.T.: -0.024 min
Response: 529325
Conc: 5.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



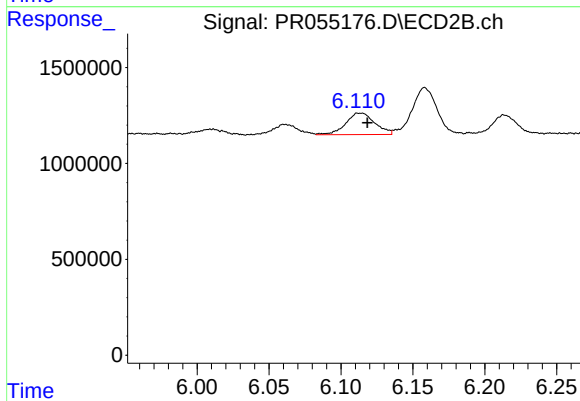
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



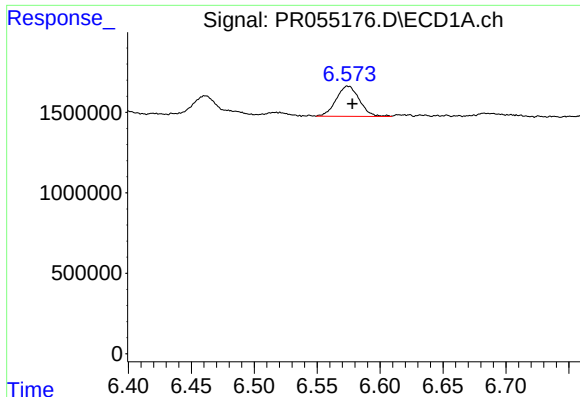
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 2616476
Conc: 26.62 ng/ml



#30 AR-1254-5

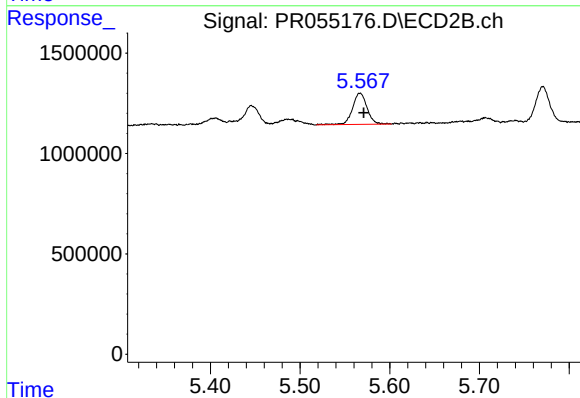
R.T.: 6.113 min
Delta R.T.: -0.005 min
Response: 1596328
Conc: 13.95 ng/ml



#31 AR-1260-1

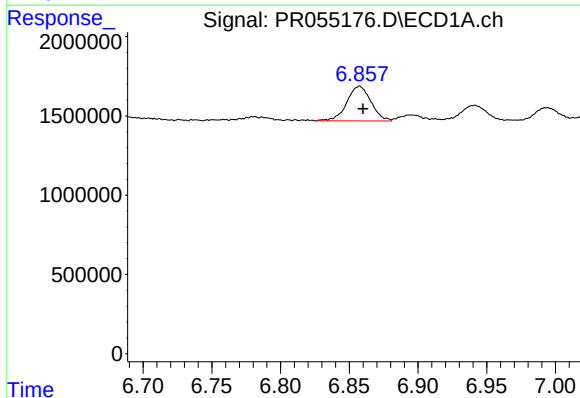
R.T.: 6.574 min
Delta R.T.: -0.003 min
Response: 2400884
Conc: 27.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



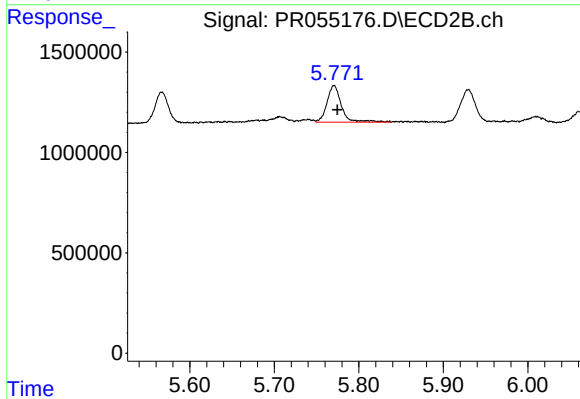
#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 1764590
Conc: 22.33 ng/ml



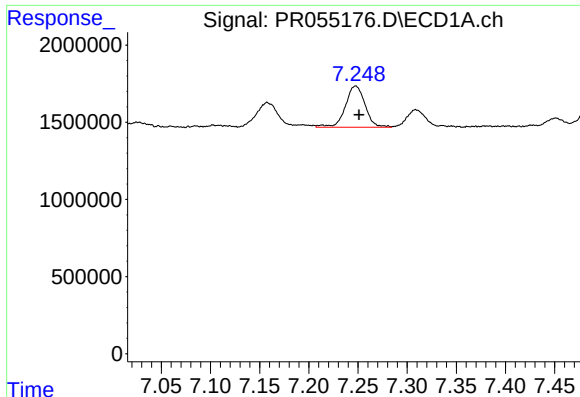
#32 AR-1260-2

R.T.: 6.857 min
Delta R.T.: -0.003 min
Response: 2676707
Conc: 26.72 ng/ml



#32 AR-1260-2

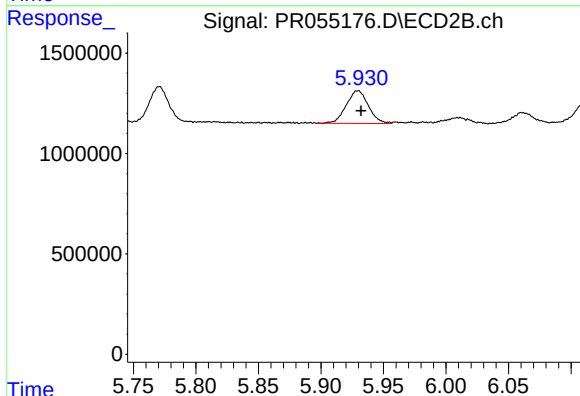
R.T.: 5.771 min
Delta R.T.: -0.004 min
Response: 2174614
Conc: 23.07 ng/ml



#33 AR-1260-3

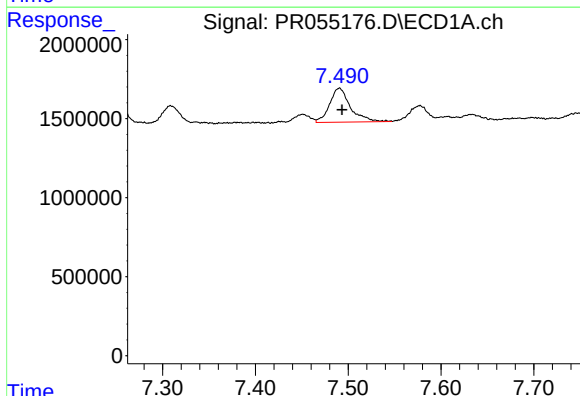
R.T.: 7.248 min
Delta R.T.: -0.004 min
Response: 3734805
Conc: 55.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



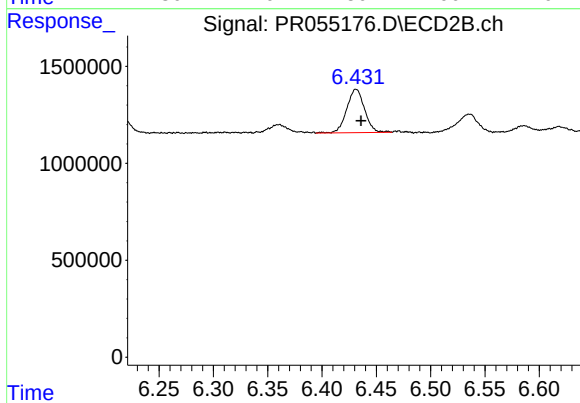
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 2005820
Conc: 22.46 ng/ml



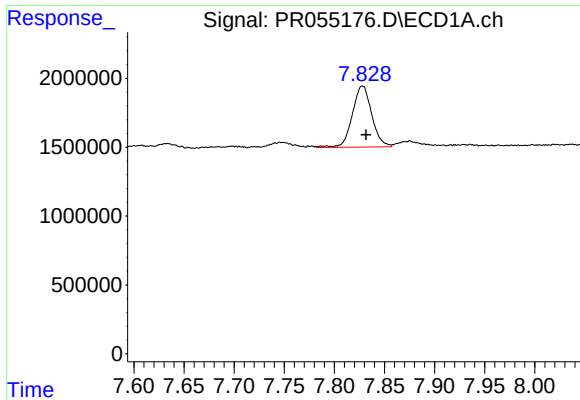
#34 AR-1260-4

R.T.: 7.491 min
Delta R.T.: -0.003 min
Response: 3364981
Conc: 41.82 ng/ml



#34 AR-1260-4

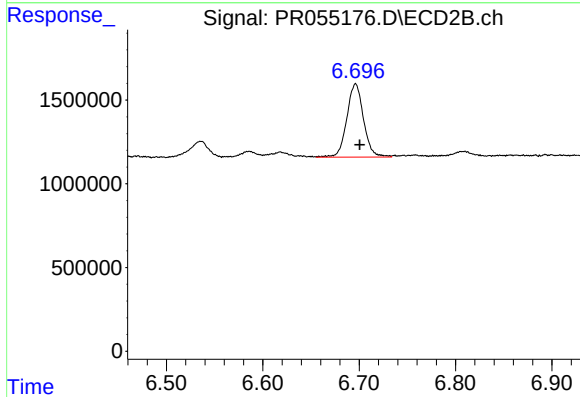
R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 2549397
Conc: 37.04 ng/ml



#35 AR-1260-5

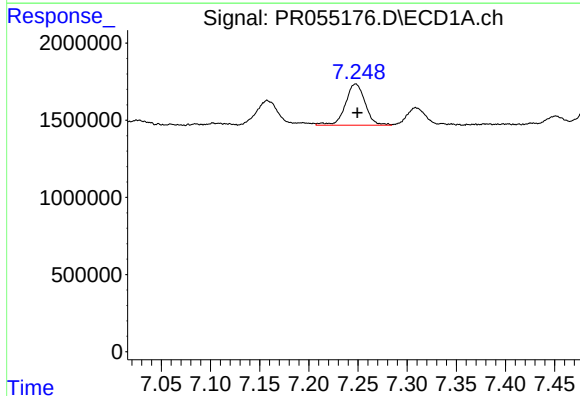
R.T.: 7.828 min
Delta R.T.: -0.004 min
Response: 5985042
Conc: 39.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



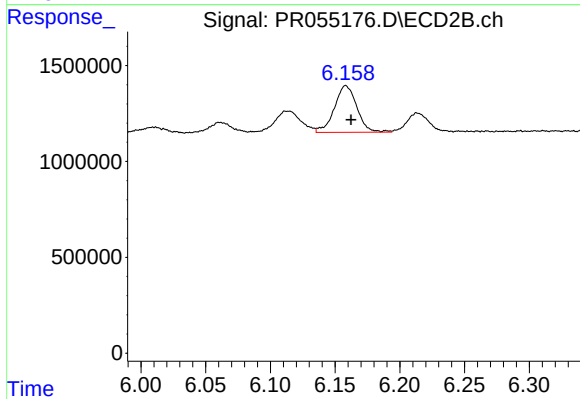
#35 AR-1260-5

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 5261135
Conc: 32.07 ng/ml



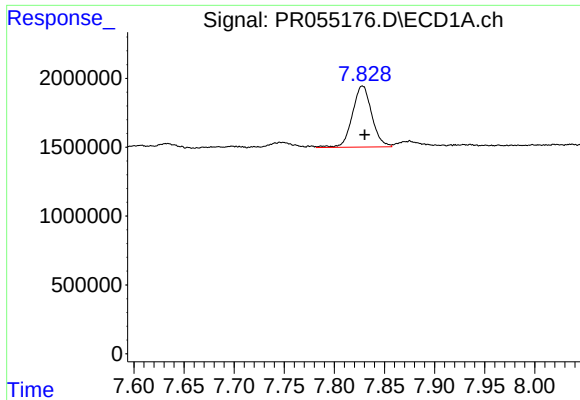
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 3734805
Conc: 36.10 ng/ml



#36 AR-1262-1

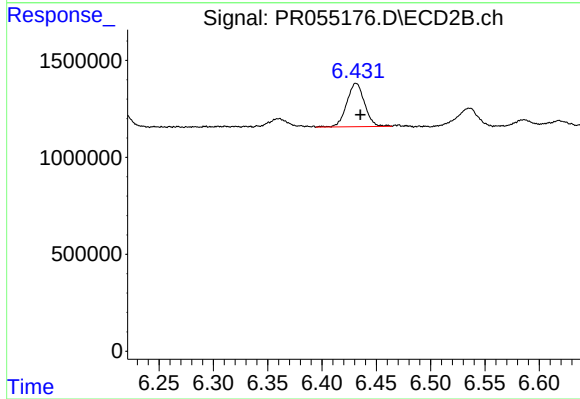
R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 2944343
Conc: 27.52 ng/ml



#37 AR-1262-2

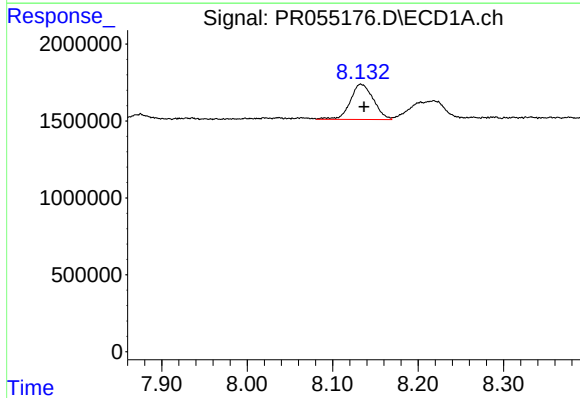
R.T.: 7.828 min
Delta R.T.: -0.002 min
Response: 5985042
Conc: 33.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



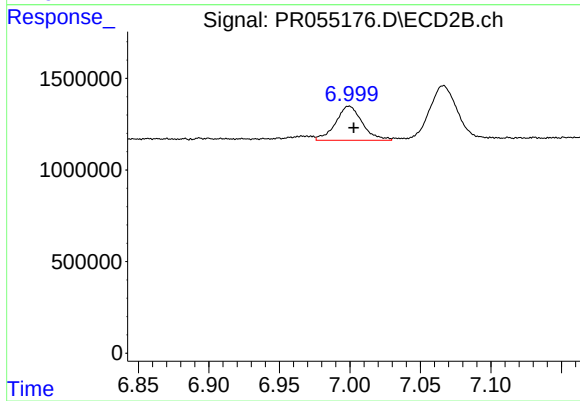
#37 AR-1262-2

R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 2549397
Conc: 26.19 ng/ml



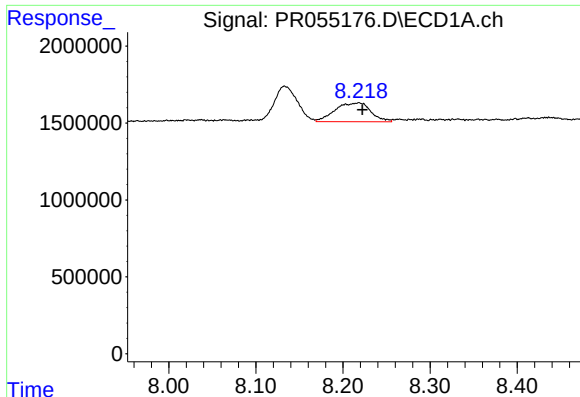
#38 AR-1262-3

R.T.: 8.133 min
Delta R.T.: -0.003 min
Response: 4307685
Conc: 34.55 ng/ml



#38 AR-1262-3

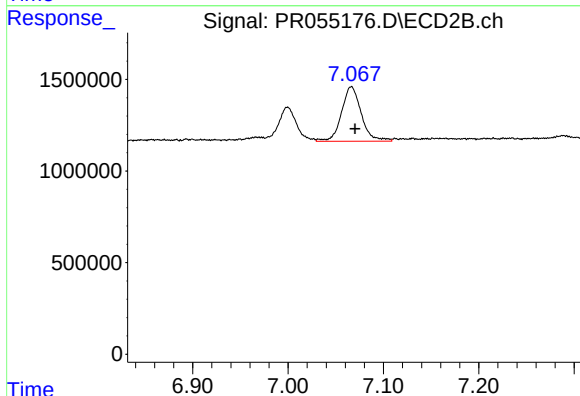
R.T.: 6.999 min
Delta R.T.: -0.003 min
Response: 2464644
Conc: 32.11 ng/ml



#39 AR-1262-4

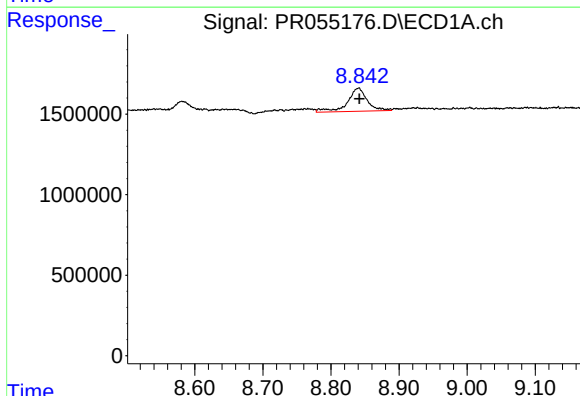
R.T.: 8.218 min
Delta R.T.: -0.005 min
Response: 3478009
Conc: 62.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



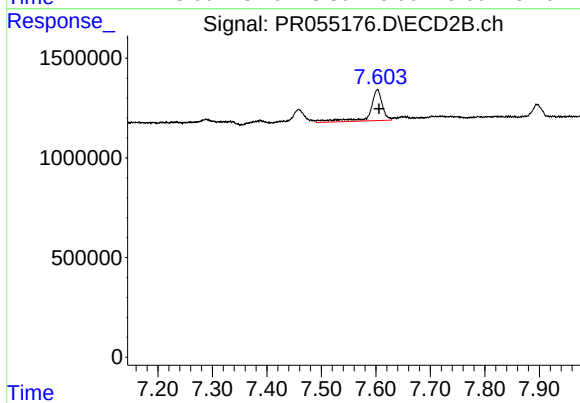
#39 AR-1262-4

R.T.: 7.066 min
Delta R.T.: -0.004 min
Response: 4297085
Conc: 29.38 ng/ml



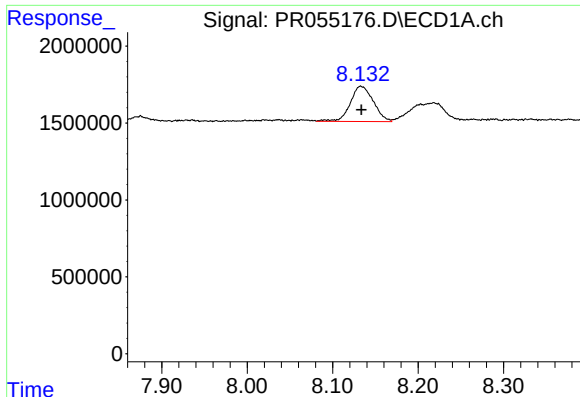
#40 AR-1262-5

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 2898382
Conc: 42.39 ng/ml



#40 AR-1262-5

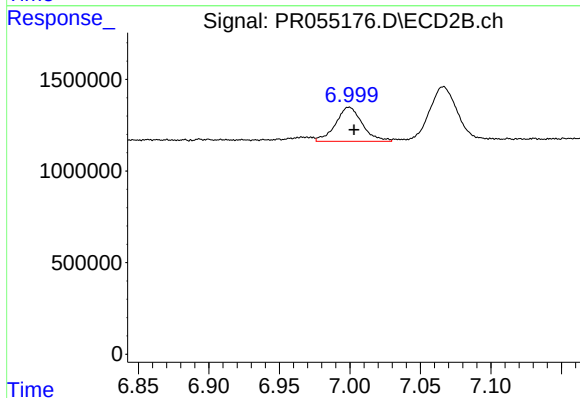
R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 2454304
Conc: 35.55 ng/ml



#41 AR-1268-1

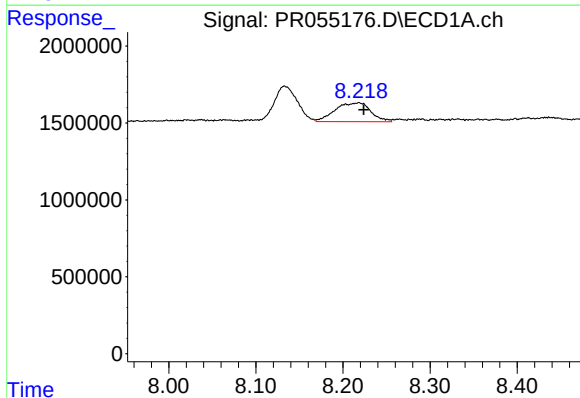
R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 4307685
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



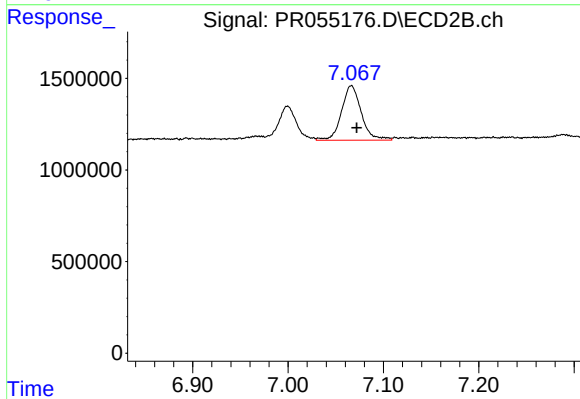
#41 AR-1268-1

R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 2464644
Conc: 11.31 ng/ml



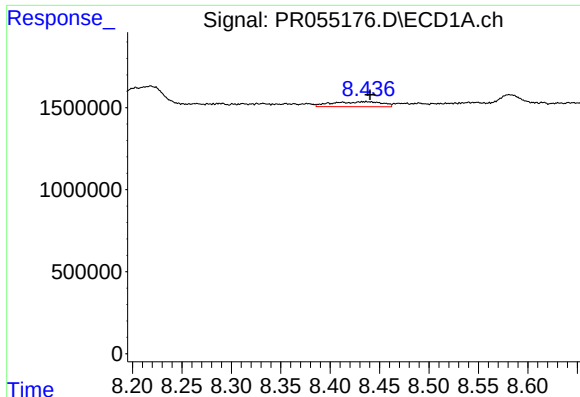
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.006 min
Response: 3478009
Conc: 18.74 ng/ml



#42 AR-1268-2

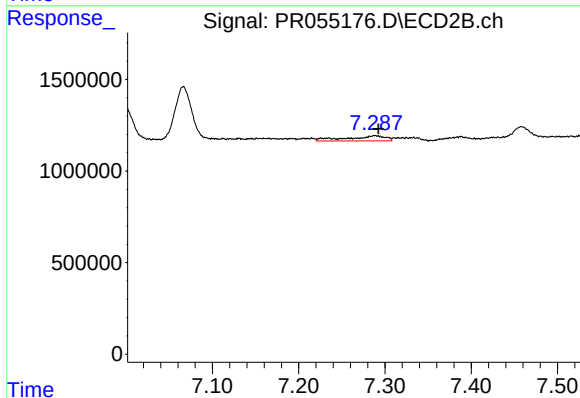
R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 4297085
Conc: 21.46 ng/ml



#43 AR-1268-3

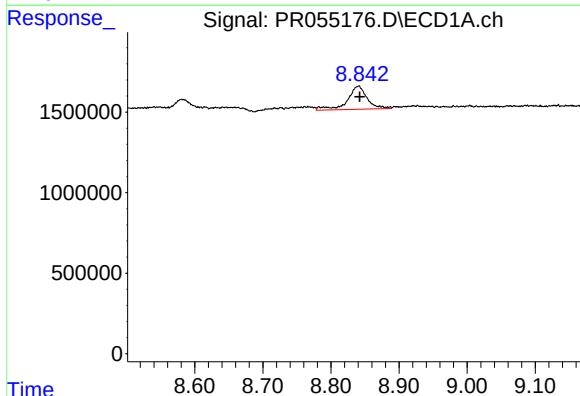
R.T.: 8.437 min
Delta R.T.: -0.004 min
Response: 1051528
Conc: 6.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



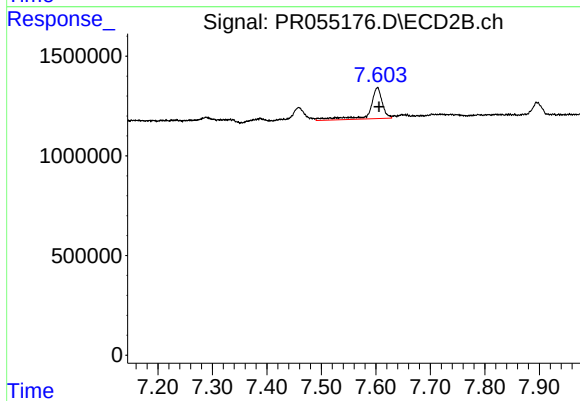
#43 AR-1268-3

R.T.: 7.288 min
Delta R.T.: -0.004 min
Response: 882808
Conc: 5.30 ng/ml



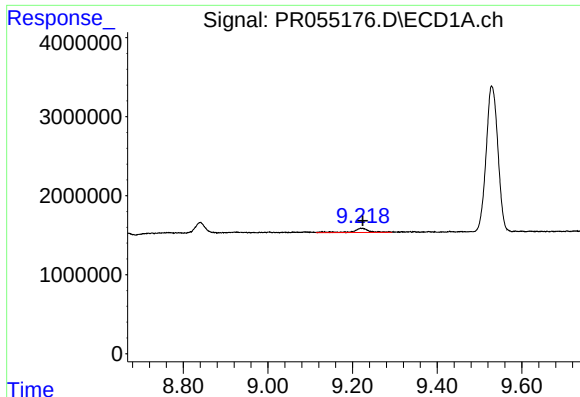
#44 AR-1268-4

R.T.: 8.840 min
Delta R.T.: -0.002 min
Response: 2898382
Conc: 39.56 ng/ml



#44 AR-1268-4

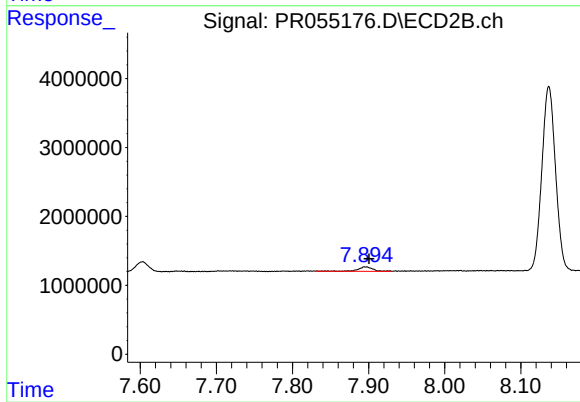
R.T.: 7.603 min
Delta R.T.: -0.003 min
Response: 2454304
Conc: 32.94 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: -0.002 min
Response: 1334872
Conc: 2.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 851336
Conc: 1.60 ng/ml