

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
 Data File : PR050064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 07:09
 Operator : DD\AJ
 Sample : M2082-22
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 A4320

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 10:27:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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...	4.635	3.819	50748013	81425035	11.407	11.033
2)	SA Decachlor...	10.509	8.850	85729095	111.1E6	12.990	13.299
Target Compounds							
8)	L2 AR-1221-1	4.859	4.102f	4646852	7880135	84.223	96.763
9)	L2 AR-1221-2	4.947	4.102	744405	7880135	18.548	135.570 #
10)	L2 AR-1221-3	5.024	4.193	1679373	2116958	12.534	10.775
11)	L3 AR-1232-1	5.024	4.193	1679373	2116958	15.802	13.754
12)	L3 AR-1232-2	5.618f	0.000	2337470	0	38.550	N.D. #
20)	L4 AR-1242-5	6.745	5.709	605385	2283285	3.823	9.592 #
24)	L5 AR-1248-4	6.711	0.000	609776	0	2.435	N.D. #
25)	L5 AR-1248-5	6.745	5.709f	605385	2283285	2.501	7.467 #
26)	L6 AR-1254-1	6.671	5.709	3189824	2283285	9.118	3.489 #
27)	L6 AR-1254-2	6.889	5.852	6192936	5425890	11.143	9.649
28)	L6 AR-1254-3	7.261	6.270	3579889	9083391	5.714	9.230 #
29)	L6 AR-1254-4	7.547	6.482	4822470	2586197	10.036	4.281 #
30)	L6 AR-1254-5	7.966	6.899	72344795	70939237	135.330	81.409 #
31)	L7 AR-1260-1	7.422	6.385	20133063	26491122	70.804	65.737
32)	L7 AR-1260-2	7.679	6.572	52584661	62743816	149.872	127.716
33)	L7 AR-1260-3	8.037	6.726	33178694	24889674	121.223	52.882 #
34)	L7 AR-1260-4	8.272	7.197	26876748	31260541	82.854	77.706
35)	L7 AR-1260-5	8.609	7.436	58489750	82625475	86.236	82.678
36)	L8 AR-1262-1	8.037	6.899	33178694	70939237	67.596	198.957 #
37)	L8 AR-1262-2	8.609	7.436	58489750	82625475	61.932	63.117
38)	L8 AR-1262-3	8.957	7.720	44025581	22284999	70.519	45.656 #
39)	L8 AR-1262-4	9.011	7.782	23673757	66871237	51.293	69.600 #
40)	L8 AR-1262-5	9.724	8.282	13752639	19771933	40.798	45.688
41)	L9 AR-1268-1	8.957	7.720	44025581	22284999	42.763	16.249 #
42)	L9 AR-1268-2	9.011	7.782	23673757	66871237	25.276	52.448 #
43)	L9 AR-1268-3	9.249	7.995	2064894	2457284	2.585	2.311
44)	L9 AR-1268-4	9.724	8.282	13752639	19771933	39.222	43.579
45)	L9 AR-1268-5	10.158	8.583	6709530	7578267	2.438	2.187

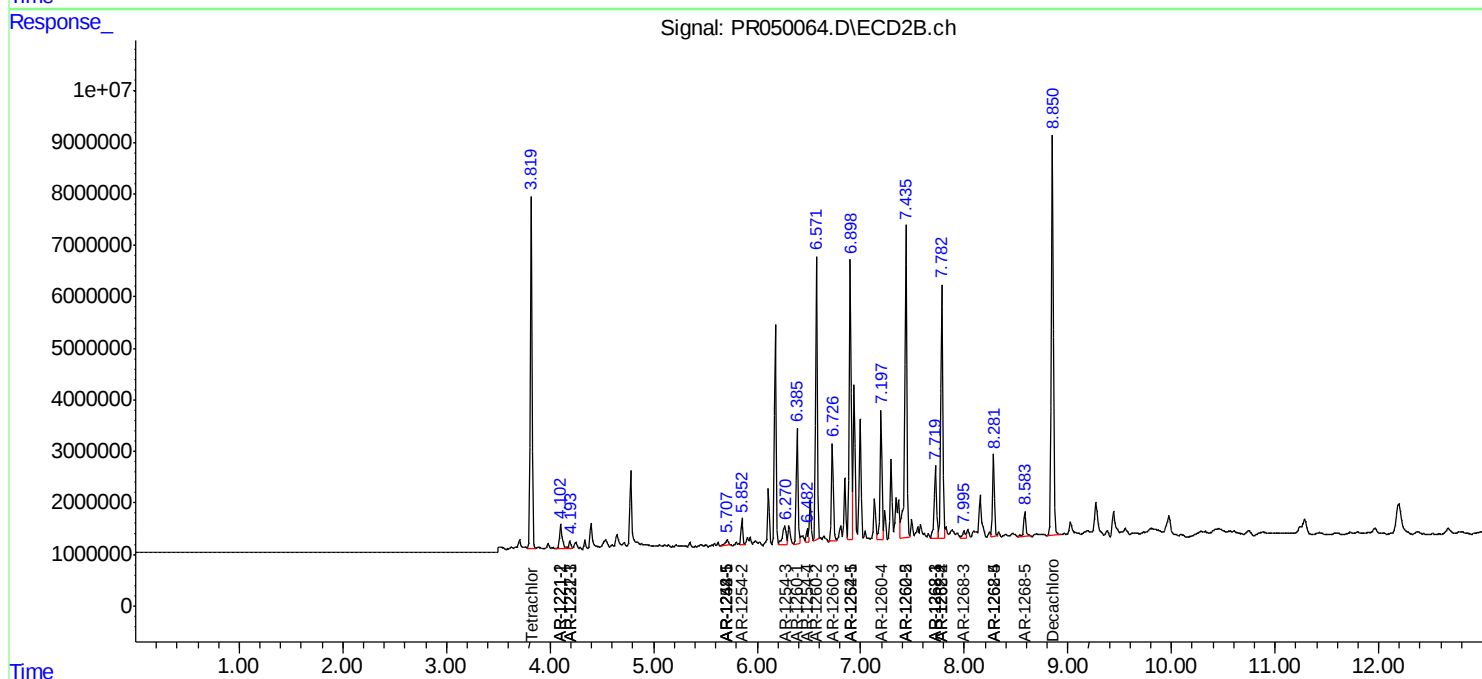
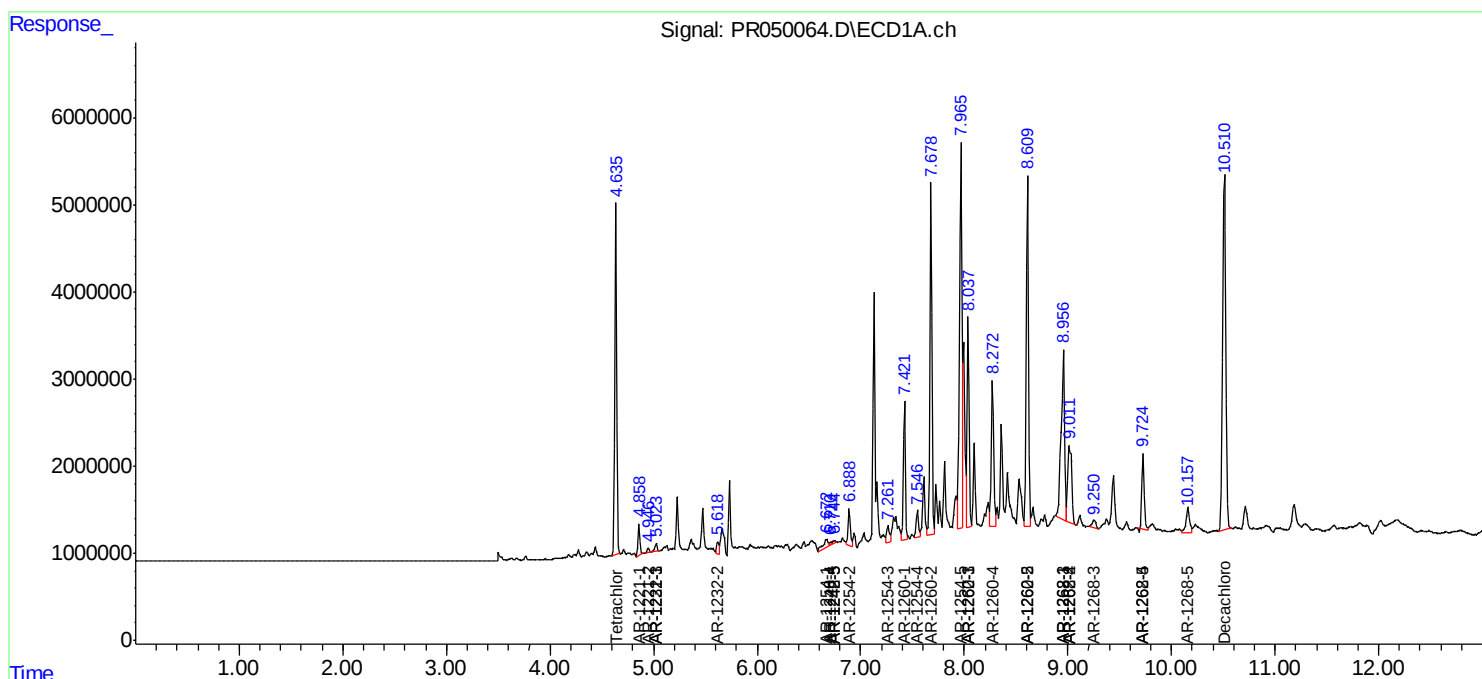
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

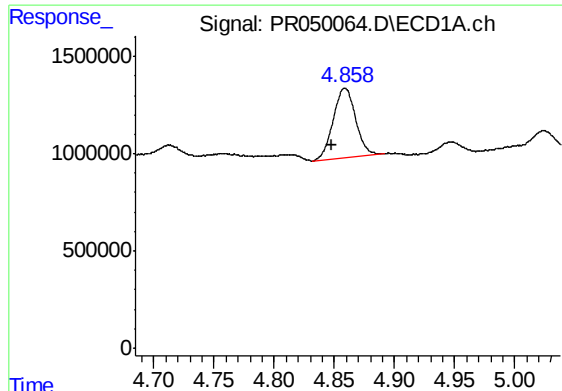
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
Data File : PR050064.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 07:09
Operator : DD\AJ
Sample : M2082-22
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
A4320

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 10:27:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
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

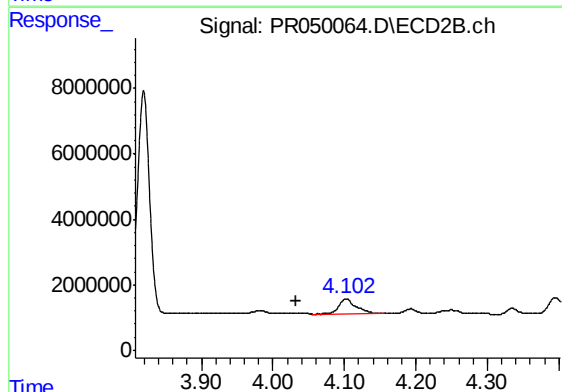




#8 AR-1221-1

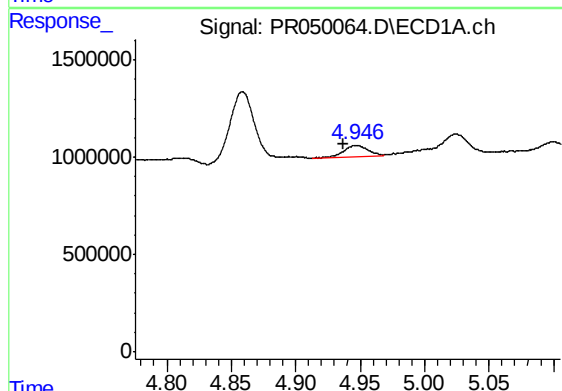
R.T.: 4.859 min
Delta R.T.: 0.010 min
Response: 4646852
Conc: 84.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



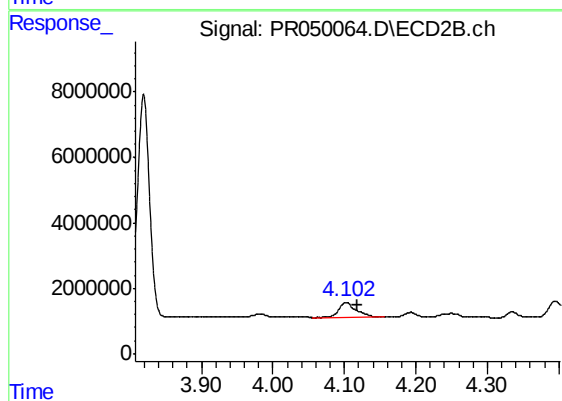
#8 AR-1221-1

R.T.: 4.102 min
Delta R.T.: 0.069 min
Response: 7880135
Conc: 96.76 ng/ml



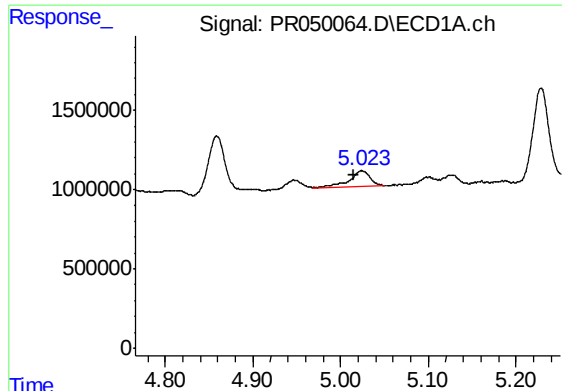
#9 AR-1221-2

R.T.: 4.947 min
Delta R.T.: 0.010 min
Response: 744405
Conc: 18.55 ng/ml



#9 AR-1221-2

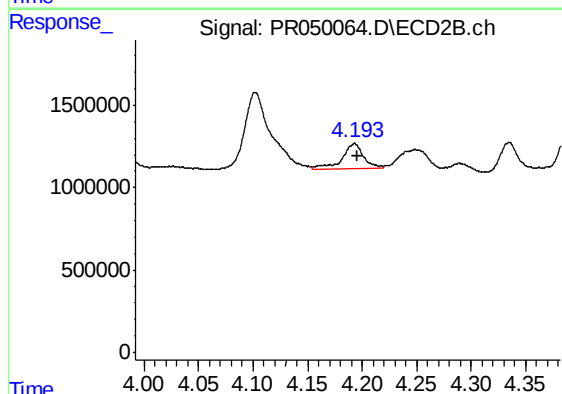
R.T.: 4.102 min
Delta R.T.: -0.017 min
Response: 7880135
Conc: 135.57 ng/ml



#10 AR-1221-3

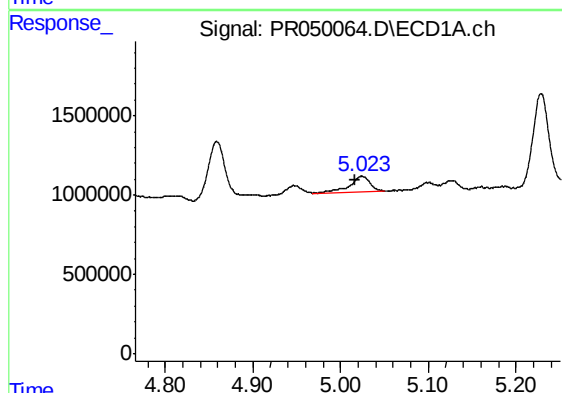
R.T.: 5.024 min
Delta R.T.: 0.009 min
Response: 1679373
Conc: 12.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



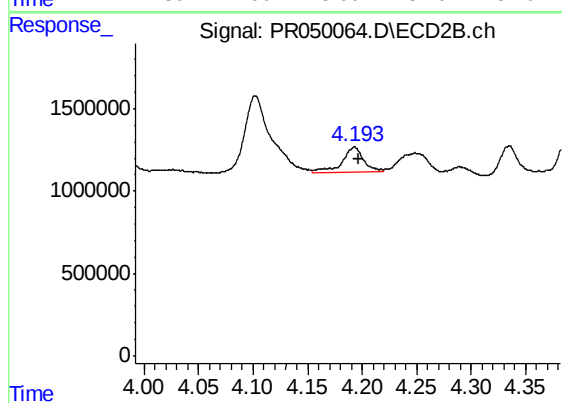
#10 AR-1221-3

R.T.: 4.193 min
Delta R.T.: -0.002 min
Response: 2116958
Conc: 10.78 ng/ml



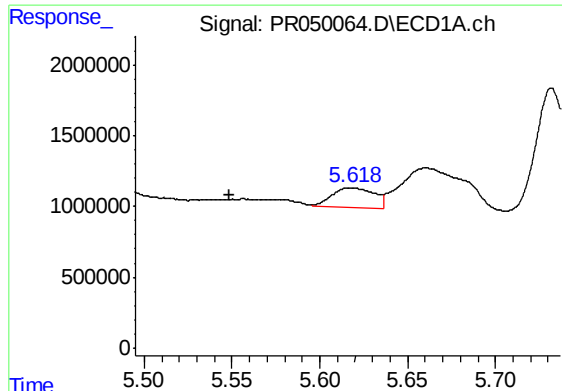
#11 AR-1232-1

R.T.: 5.024 min
Delta R.T.: 0.008 min
Response: 1679373
Conc: 15.80 ng/ml



#11 AR-1232-1

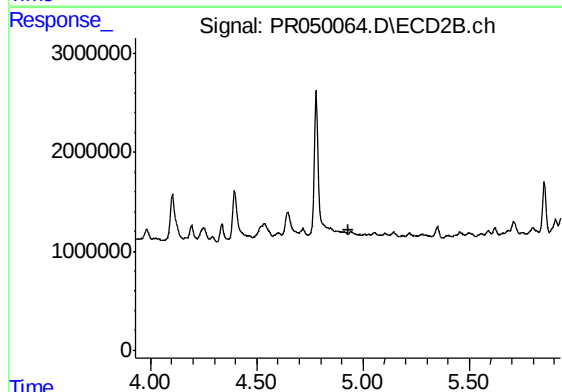
R.T.: 4.193 min
Delta R.T.: -0.004 min
Response: 2116958
Conc: 13.75 ng/ml



#12 AR-1232-2

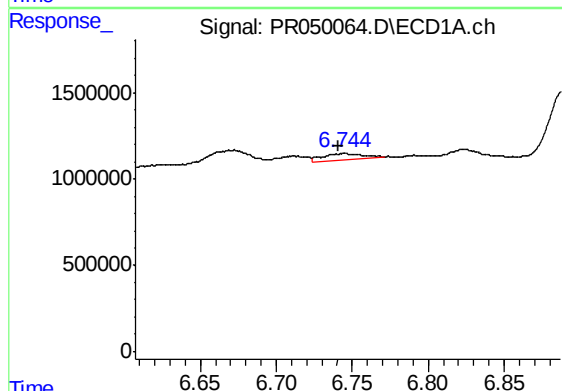
R.T.: 5.618 min
Delta R.T.: 0.069 min
Response: 2337470
Conc: 38.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



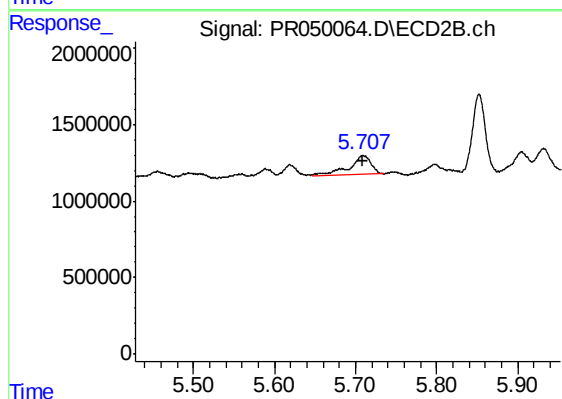
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.929 min
Response: 0
Conc: N.D.



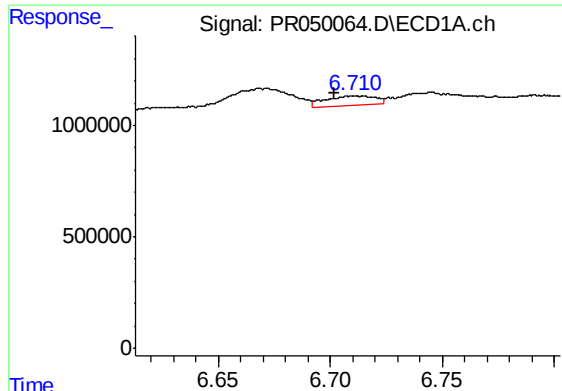
#20 AR-1242-5

R.T.: 6.745 min
Delta R.T.: 0.004 min
Response: 605385
Conc: 3.82 ng/ml



#20 AR-1242-5

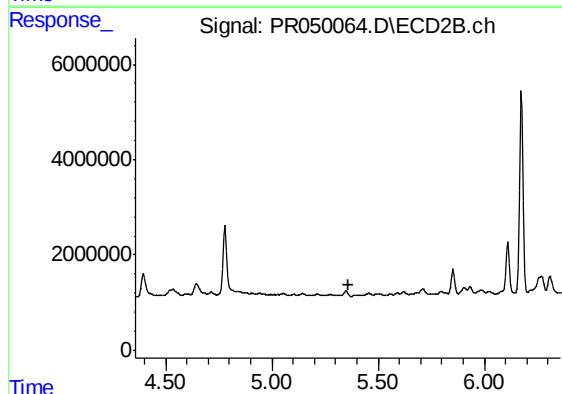
R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 2283285
Conc: 9.59 ng/ml



#24 AR-1248-4

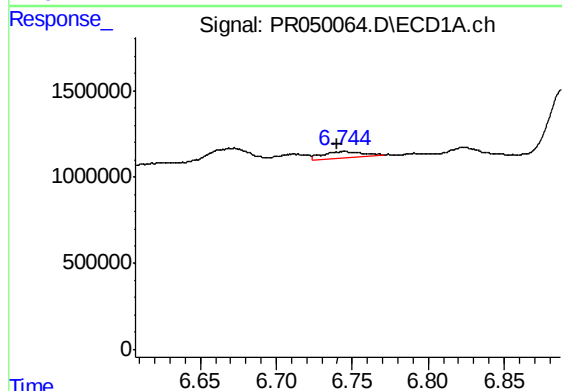
R.T.: 6.711 min
Delta R.T.: 0.009 min
Response: 609776
Conc: 2.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



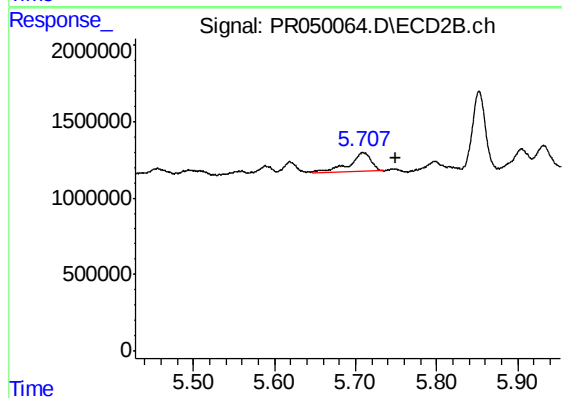
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.358 min
Response: 0
Conc: N.D.



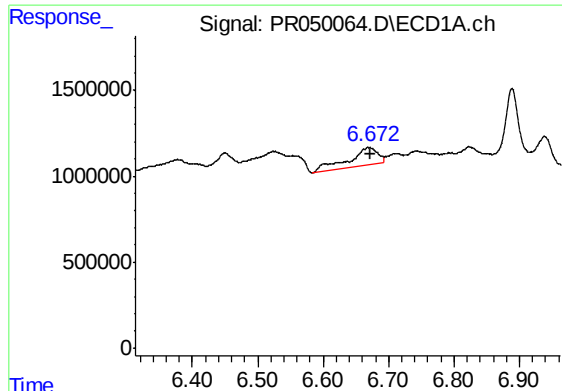
#25 AR-1248-5

R.T.: 6.745 min
Delta R.T.: 0.005 min
Response: 605385
Conc: 2.50 ng/ml



#25 AR-1248-5

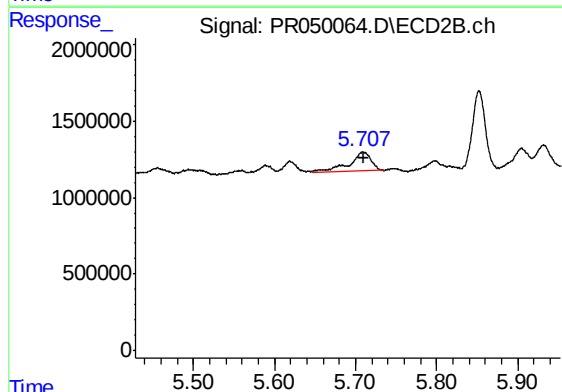
R.T.: 5.709 min
Delta R.T.: -0.042 min
Response: 2283285
Conc: 7.47 ng/ml



#26 AR-1254-1

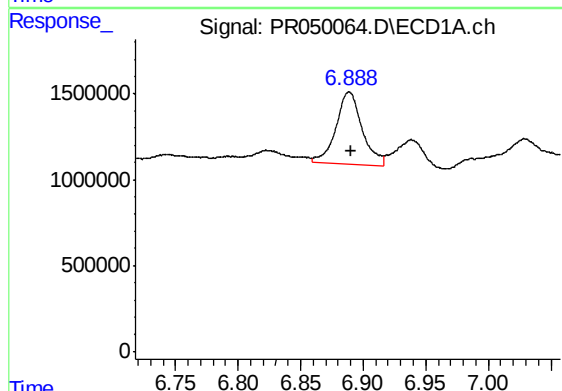
R.T.: 6.671 min
Delta R.T.: -0.002 min
Response: 3189824
Conc: 9.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



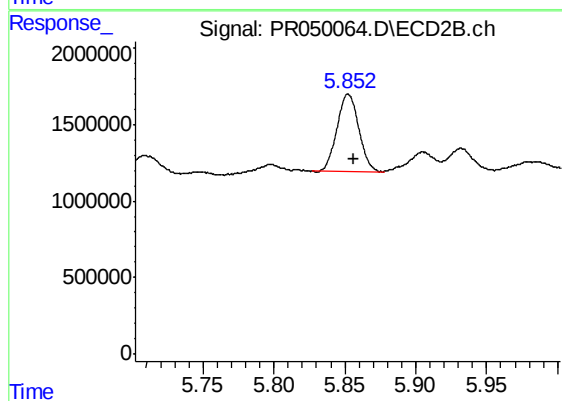
#26 AR-1254-1

R.T.: 5.709 min
Delta R.T.: -0.002 min
Response: 2283285
Conc: 3.49 ng/ml



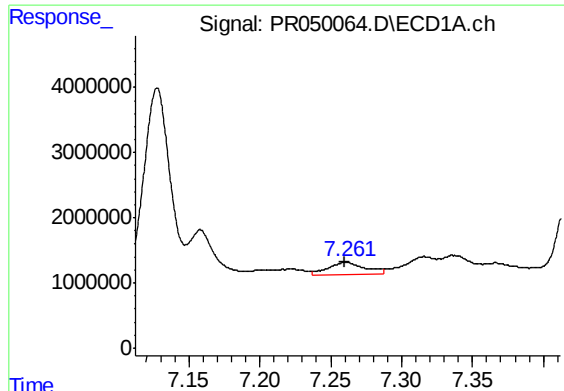
#27 AR-1254-2

R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 6192936
Conc: 11.14 ng/ml



#27 AR-1254-2

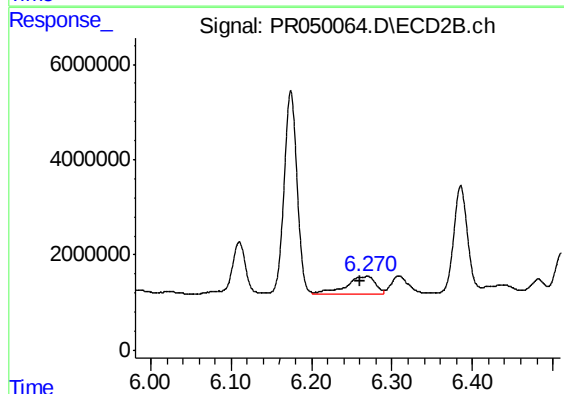
R.T.: 5.852 min
Delta R.T.: -0.004 min
Response: 5425890
Conc: 9.65 ng/ml



#28 AR-1254-3

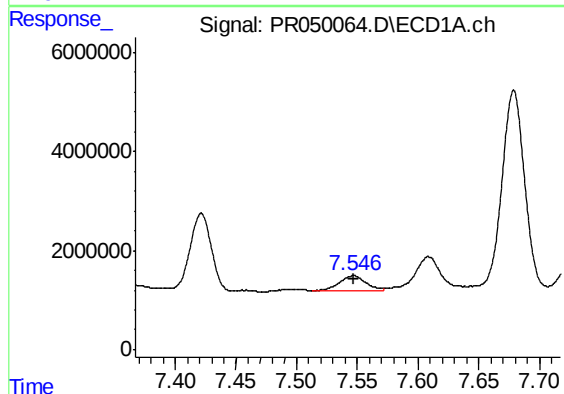
R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 3579889
Conc: 5.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



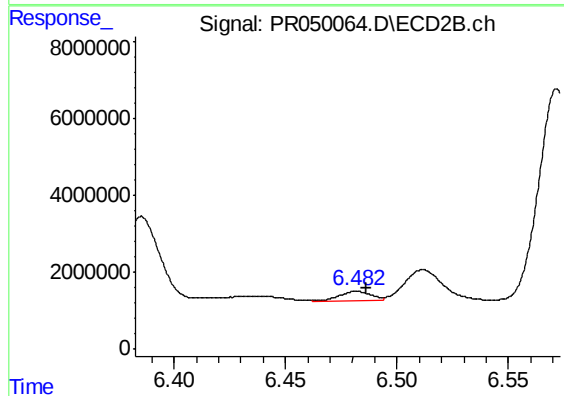
#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 9083391
Conc: 9.23 ng/ml



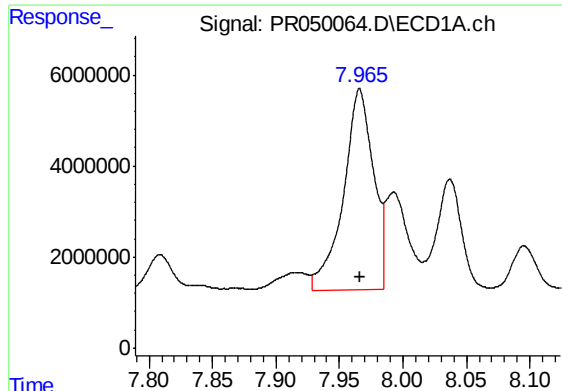
#29 AR-1254-4

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 4822470
Conc: 10.04 ng/ml



#29 AR-1254-4

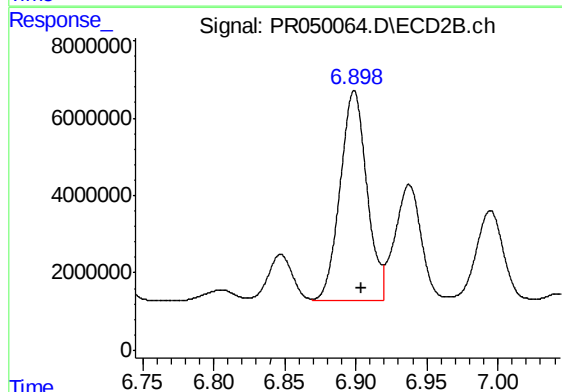
R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 2586197
Conc: 4.28 ng/ml



#30 AR-1254-5

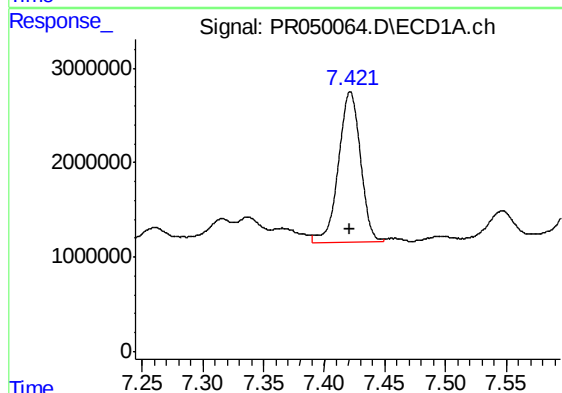
R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 72344795
Conc: 135.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



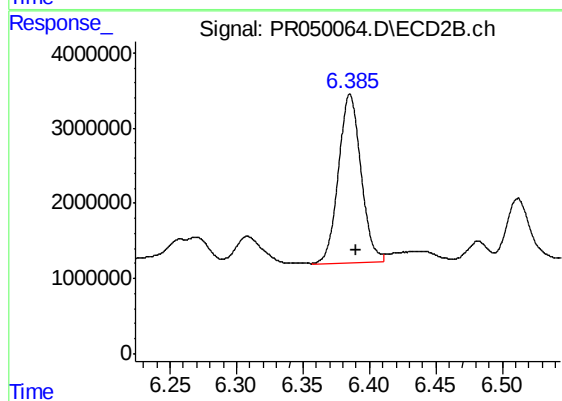
#30 AR-1254-5

R.T.: 6.899 min
Delta R.T.: -0.005 min
Response: 70939237
Conc: 81.41 ng/ml



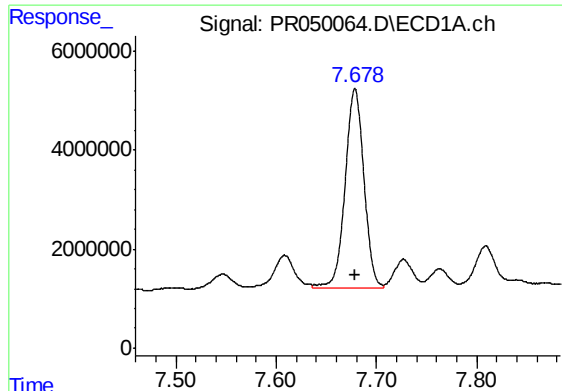
#31 AR-1260-1

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 20133063
Conc: 70.80 ng/ml



#31 AR-1260-1

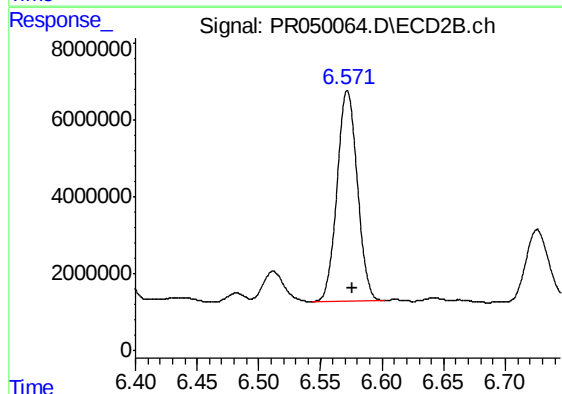
R.T.: 6.385 min
Delta R.T.: -0.005 min
Response: 26491122
Conc: 65.74 ng/ml



#32 AR-1260-2

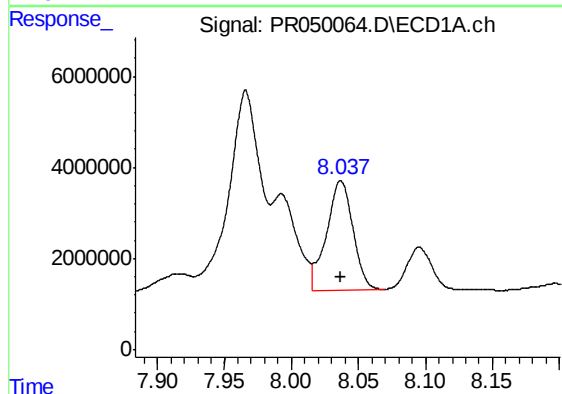
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 52584661
Conc: 149.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



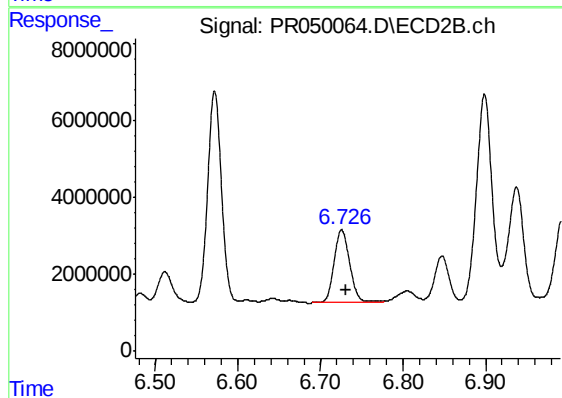
#32 AR-1260-2

R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 62743816
Conc: 127.72 ng/ml



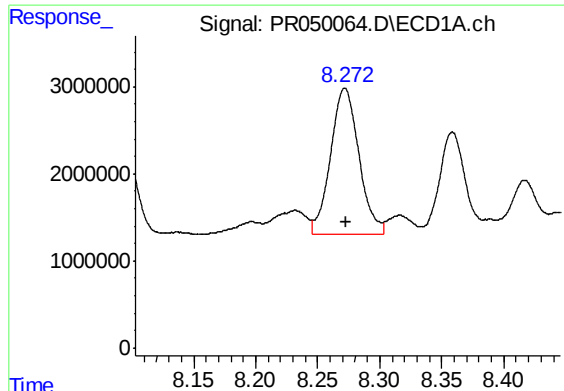
#33 AR-1260-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 33178694
Conc: 121.22 ng/ml



#33 AR-1260-3

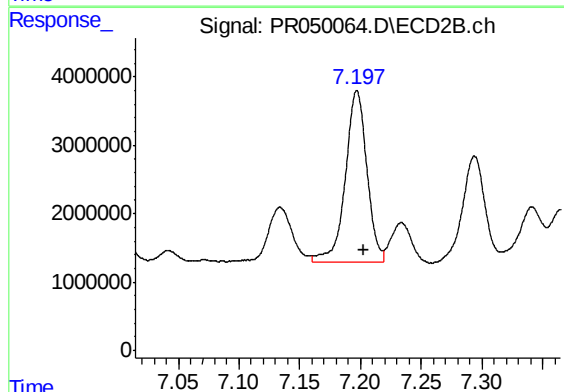
R.T.: 6.726 min
Delta R.T.: -0.005 min
Response: 24889674
Conc: 52.88 ng/ml



#34 AR-1260-4

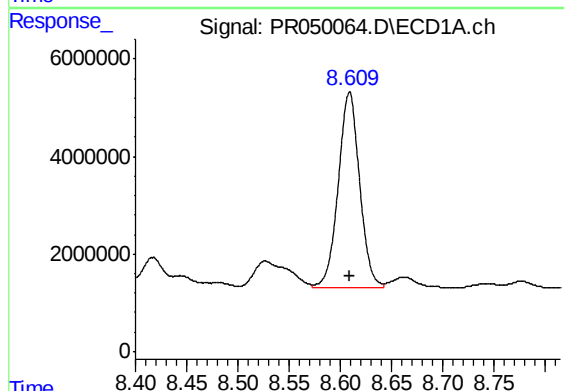
R.T.: 8.272 min
Delta R.T.: 0.000 min
Response: 26876748
Conc: 82.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



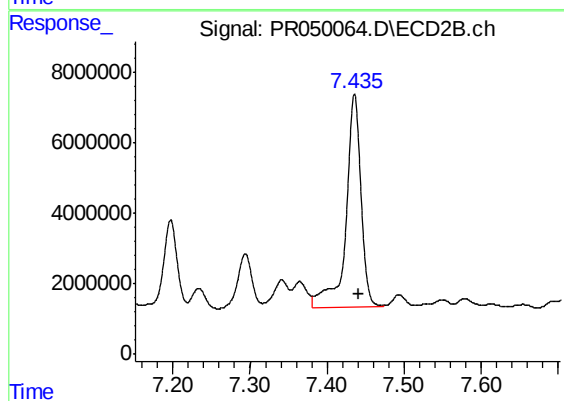
#34 AR-1260-4

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 31260541
Conc: 77.71 ng/ml



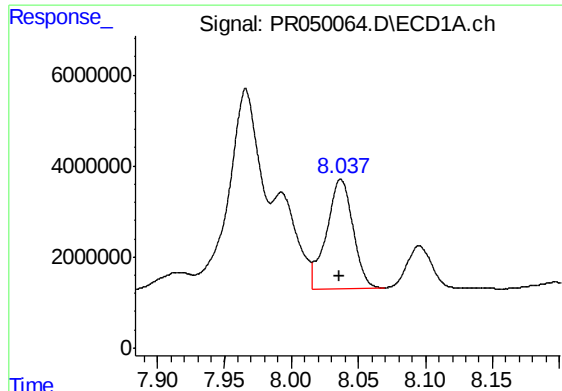
#35 AR-1260-5

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 58489750
Conc: 86.24 ng/ml



#35 AR-1260-5

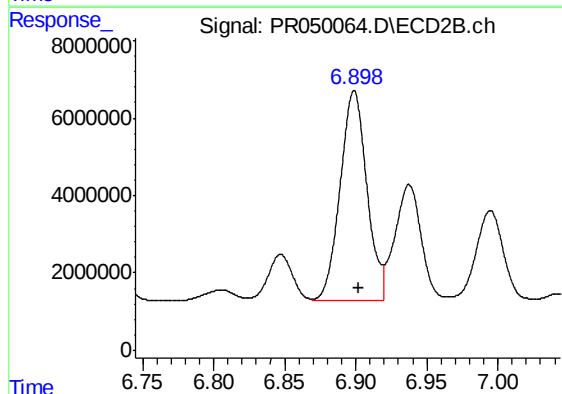
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 82625475
Conc: 82.68 ng/ml



#36 AR-1262-1

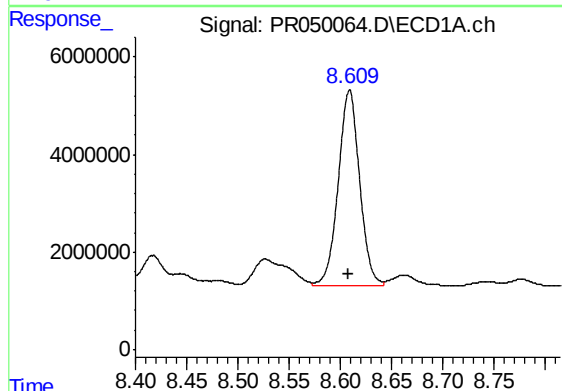
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 33178694
Conc: 67.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



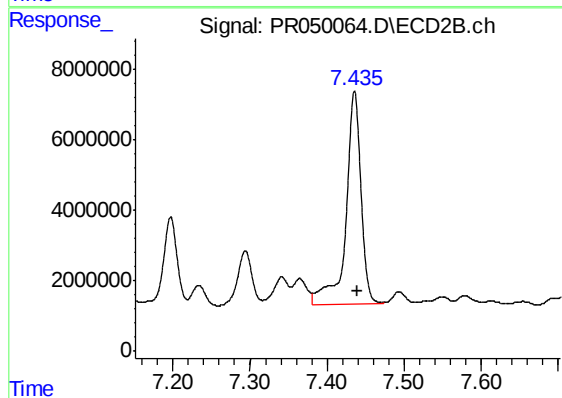
#36 AR-1262-1

R.T.: 6.899 min
Delta R.T.: -0.003 min
Response: 70939237
Conc: 198.96 ng/ml



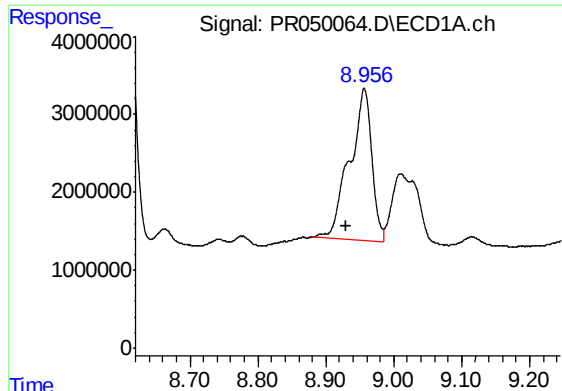
#37 AR-1262-2

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 58489750
Conc: 61.93 ng/ml



#37 AR-1262-2

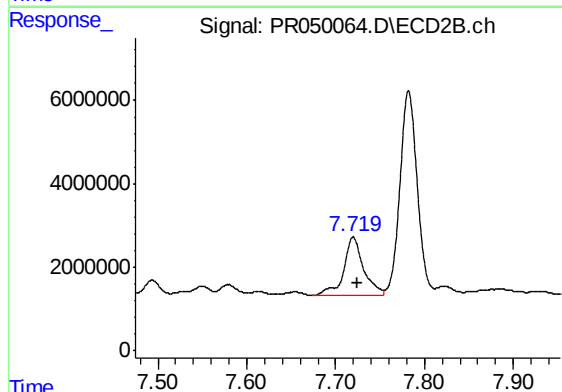
R.T.: 7.436 min
Delta R.T.: -0.004 min
Response: 82625475
Conc: 63.12 ng/ml



#38 AR-1262-3

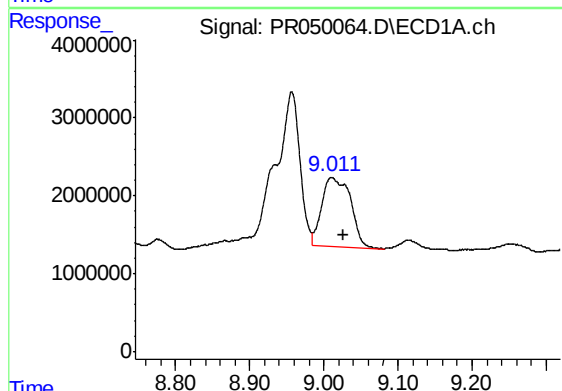
R.T.: 8.957 min
Delta R.T.: 0.026 min
Response: 44025581
Conc: 70.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



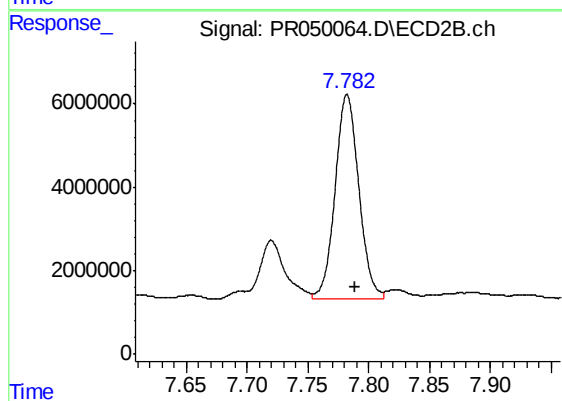
#38 AR-1262-3

R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 22284999
Conc: 45.66 ng/ml



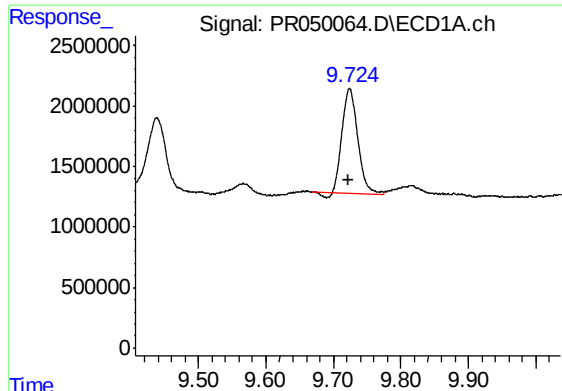
#39 AR-1262-4

R.T.: 9.011 min
Delta R.T.: -0.016 min
Response: 23673757
Conc: 51.29 ng/ml



#39 AR-1262-4

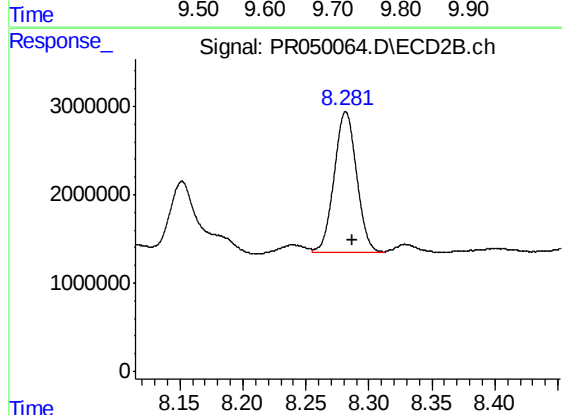
R.T.: 7.782 min
Delta R.T.: -0.006 min
Response: 66871237
Conc: 69.60 ng/ml



#40 AR-1262-5

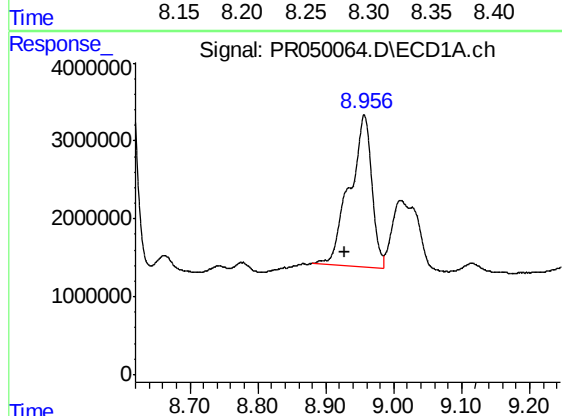
R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 13752639
Conc: 40.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



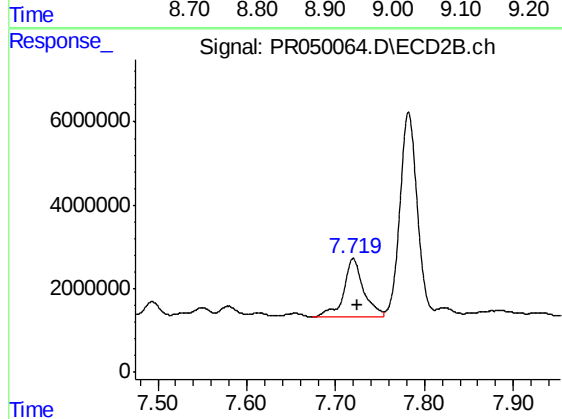
#40 AR-1262-5

R.T.: 8.282 min
Delta R.T.: -0.005 min
Response: 19771933
Conc: 45.69 ng/ml



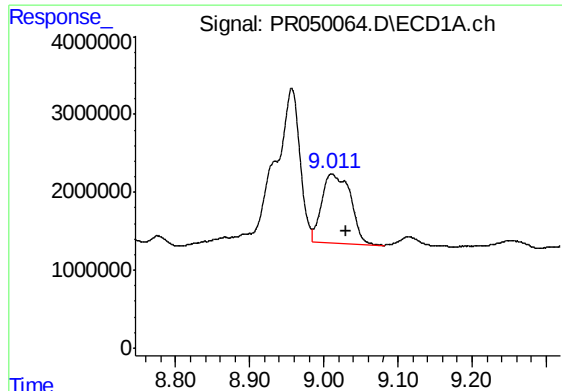
#41 AR-1268-1

R.T.: 8.957 min
Delta R.T.: 0.028 min
Response: 44025581
Conc: 42.76 ng/ml



#41 AR-1268-1

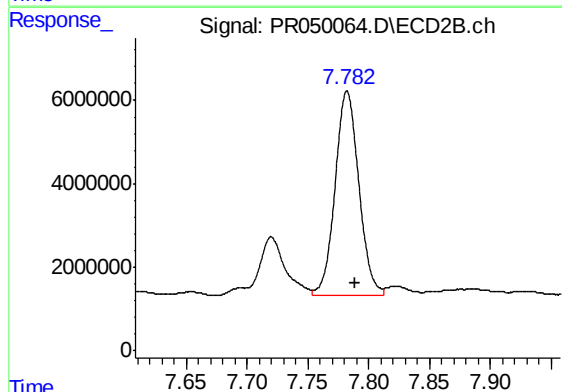
R.T.: 7.720 min
Delta R.T.: -0.004 min
Response: 22284999
Conc: 16.25 ng/ml



#42 AR-1268-2

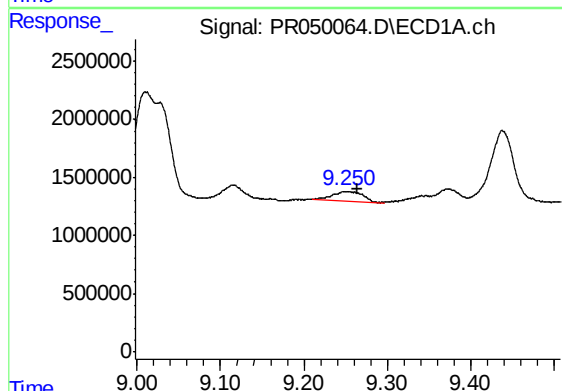
R.T.: 9.011 min
Delta R.T.: -0.019 min
Response: 23673757
Conc: 25.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



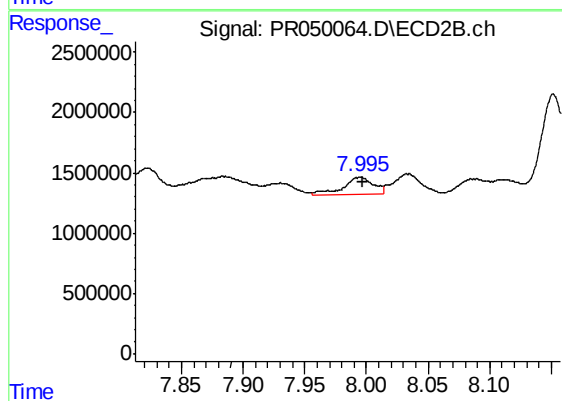
#42 AR-1268-2

R.T.: 7.782 min
Delta R.T.: -0.006 min
Response: 66871237
Conc: 52.45 ng/ml



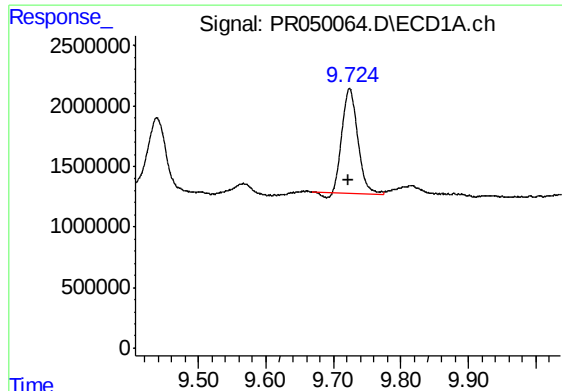
#43 AR-1268-3

R.T.: 9.249 min
Delta R.T.: -0.016 min
Response: 2064894
Conc: 2.58 ng/ml



#43 AR-1268-3

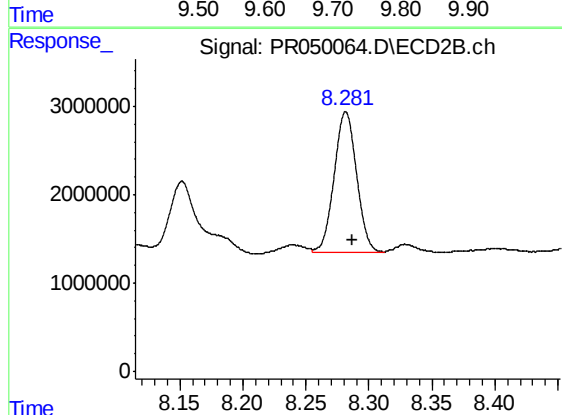
R.T.: 7.995 min
Delta R.T.: -0.002 min
Response: 2457284
Conc: 2.31 ng/ml



#44 AR-1268-4

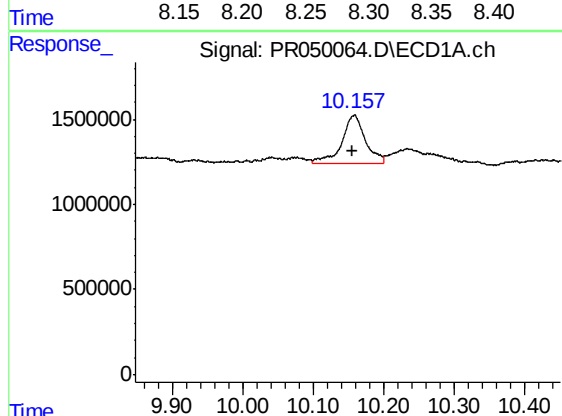
R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 13752639
Conc: 39.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
A4320



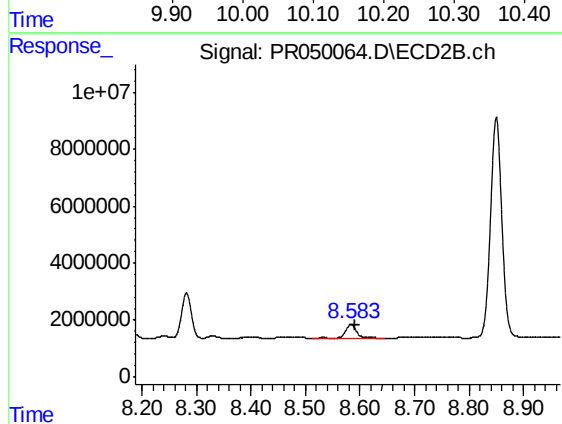
#44 AR-1268-4

R.T.: 8.282 min
Delta R.T.: -0.005 min
Response: 19771933
Conc: 43.58 ng/ml



#45 AR-1268-5

R.T.: 10.158 min
Delta R.T.: 0.003 min
Response: 6709530
Conc: 2.44 ng/ml



#45 AR-1268-5

R.T.: 8.583 min
Delta R.T.: -0.007 min
Response: 7578267
Conc: 2.19 ng/ml