

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
 Data File : P0086203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 May 2022 17:39
 Operator : YP\AJ
 Sample : N2863-18DL 500X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:48:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.477	0.000	8948	0	0.088	N.D. #
Target Compounds							
3)	L1 AR-1016-1	5.593f	0.000	17288	0	5.410	N.D. #
7)	L1 AR-1016-5	0.000	5.231	0	5023	N.D.	4.448 #
15)	L3 AR-1232-5	5.939	5.231	9097	5023	13.738	11.993
16)	L4 AR-1242-1	5.593f	0.000	17288	0	6.360	N.D. #
20)	L4 AR-1242-5	6.592	5.591	9936	51532	5.428	45.313 #
21)	L5 AR-1248-1	5.593f	0.000	17288	0	8.559	N.D. #
22)	L5 AR-1248-2	5.939	0.000	9097	0	3.372	N.D. #
24)	L5 AR-1248-4	6.570	5.231	2419	5023	0.751	3.137 #
25)	L5 AR-1248-5	6.592	5.615	9936	9679	3.193	6.161 #
26)	L6 AR-1254-1	6.527	5.591	157378	51532	46.764	20.460 #
27)	L6 AR-1254-2	6.746	5.738	209961	100063	42.666	45.694
28)	L6 AR-1254-3	7.117	6.160	115474	243336	22.855	68.873 #
29)	L6 AR-1254-4	7.405	6.373	87526	10994	23.499	4.969 #
30)	L6 AR-1254-5	7.825	6.792	1054899	494694	270.731	167.248 #
31)	L7 AR-1260-1	7.282	6.275	778880	411535	257.361	211.443
32)	L7 AR-1260-2	7.541	6.462	894001	484616	247.133	206.191
33)	L7 AR-1260-3	7.903	6.618	761675	422577	275.969	196.523 #
34)	L7 AR-1260-4	8.132	7.092	899323	375038	266.546	208.281
35)	L7 AR-1260-5	8.459	7.333	1333144	762090	216.043	175.928
36)	L8 AR-1262-1	7.903	6.831	761675	398318	168.411	131.829
37)	L8 AR-1262-2	8.459	7.333	1333144	762090	170.329	138.732
38)	L8 AR-1262-3	8.795	7.618	854751	173207	162.523	82.169 #
39)	L8 AR-1262-4	8.870	7.680	211483	549027	88.374	138.516 #
40)	L8 AR-1262-5	9.551	8.179	335687	173623	121.627	96.918
41)	L9 AR-1268-1	8.795	7.618	854751	173207	97.904	28.386 #
42)	L9 AR-1268-2	8.870	7.680	211483	549027	26.439	100.012 #
43)	L9 AR-1268-3	0.000	7.934	0	6655	N.D.	1.464 #
44)	L9 AR-1268-4	9.551	8.179	335687	173623	111.180	88.921
45)	L9 AR-1268-5	9.981	8.476	62302	31634	2.849	2.158

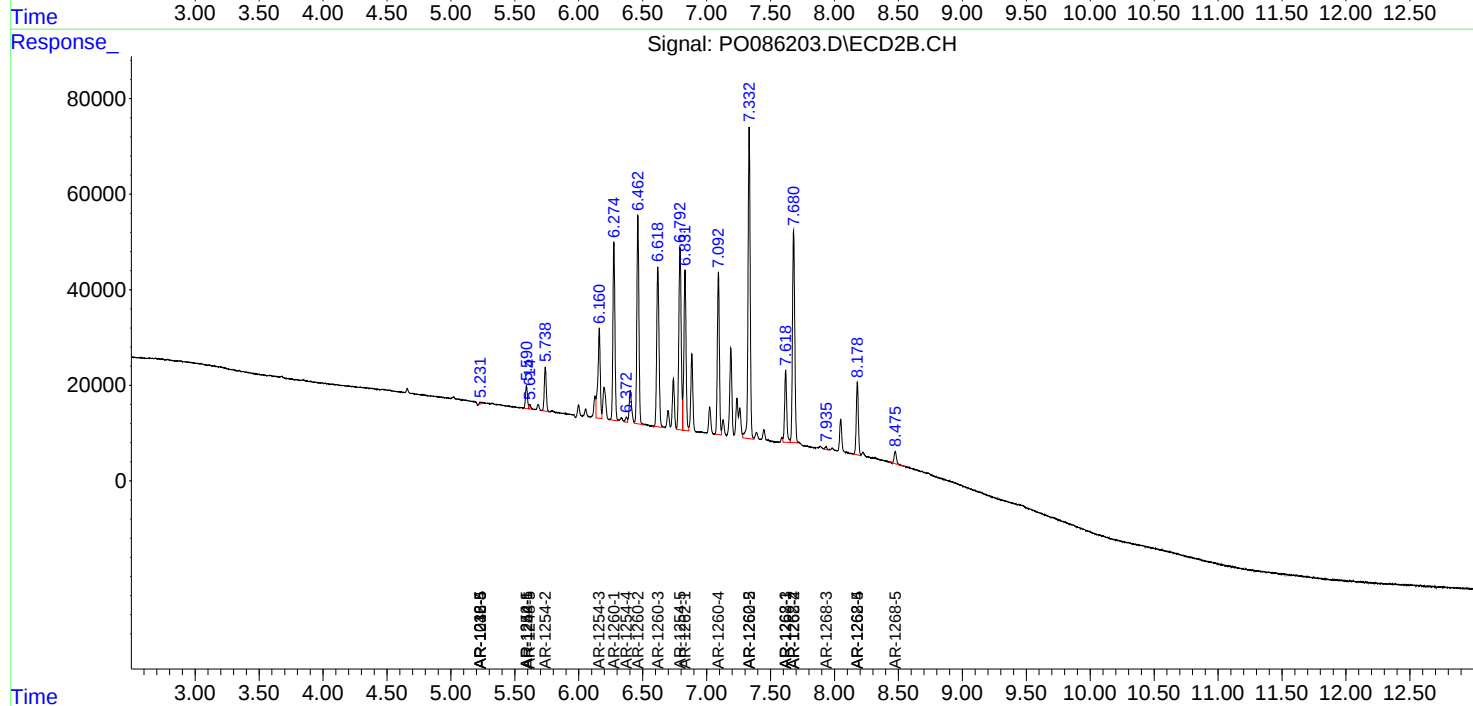
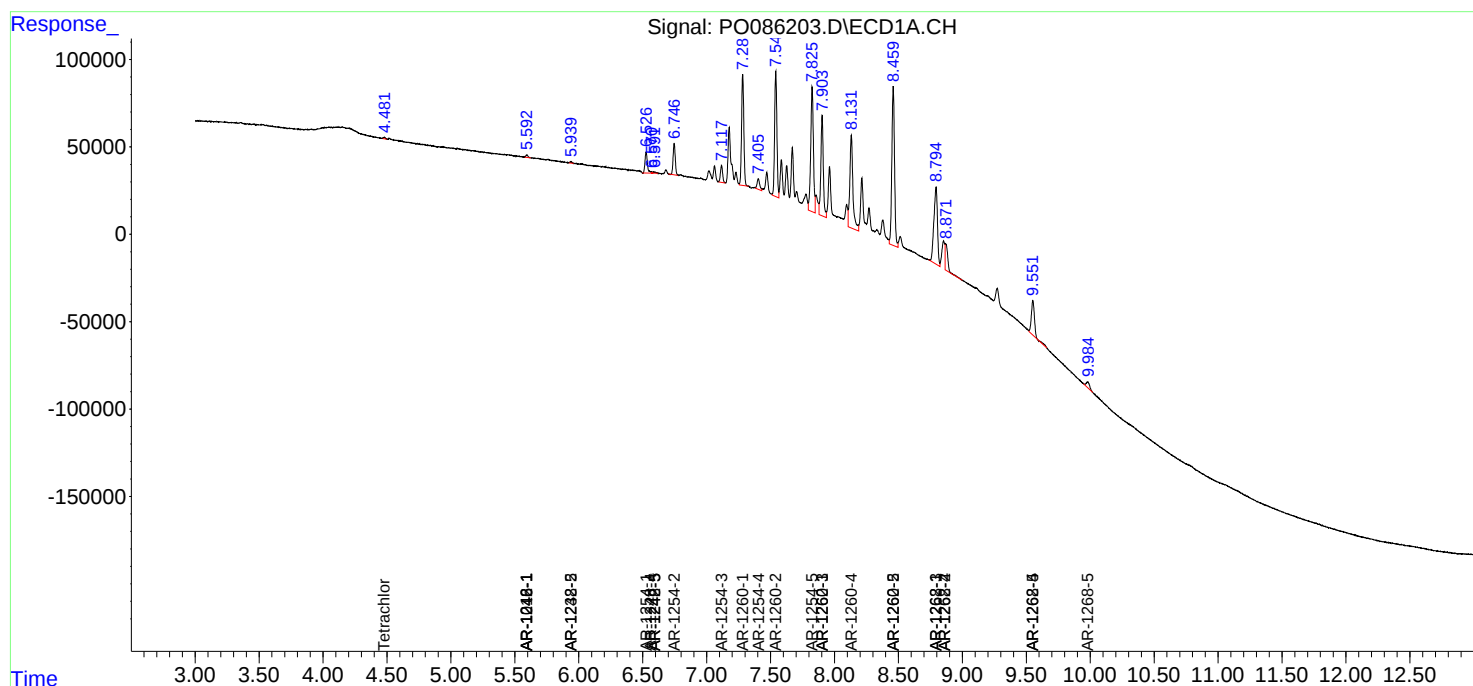
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

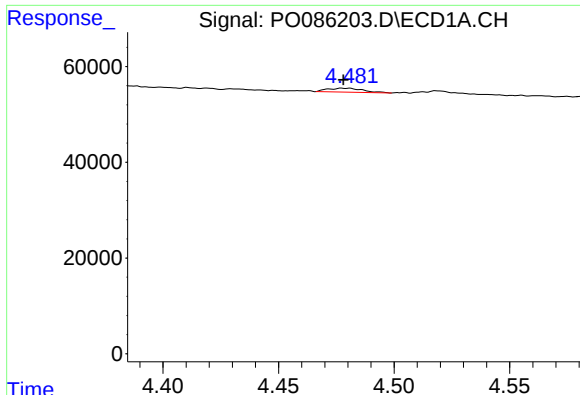
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051922\
Data File : P0086203.D
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Operator : YP\AJ
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Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: May 20 02:48:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

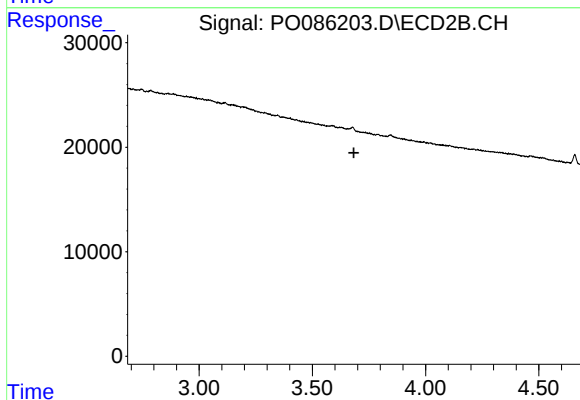




#1 Tetrachloro-m-xylene

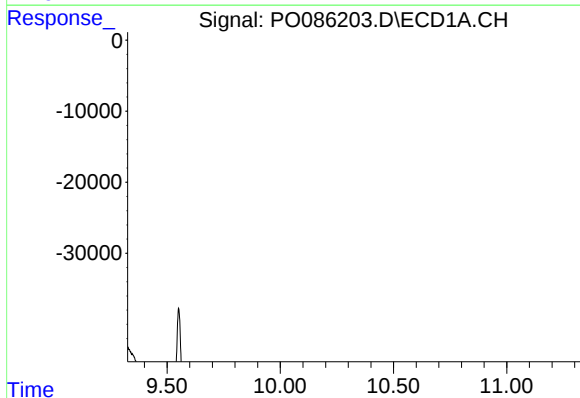
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 8948
Conc: 0.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



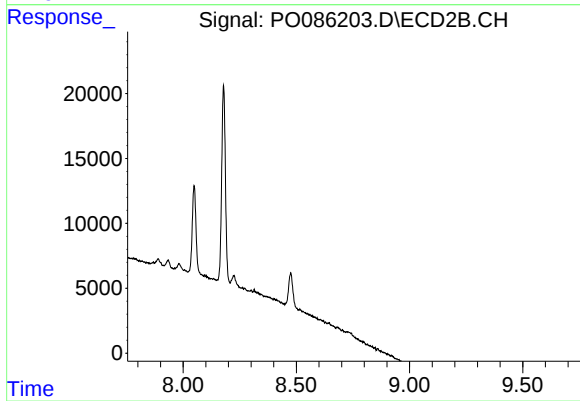
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.683 min
Response: 0
Conc: N.D.



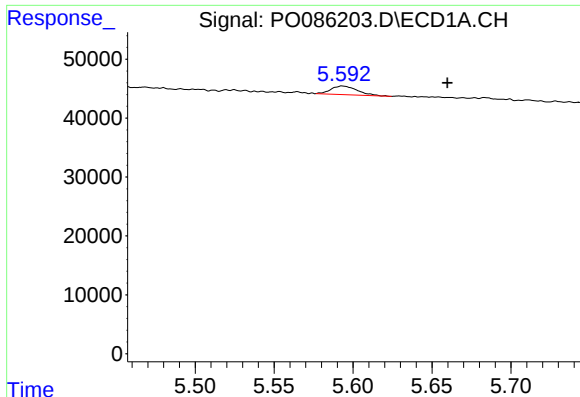
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.325 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

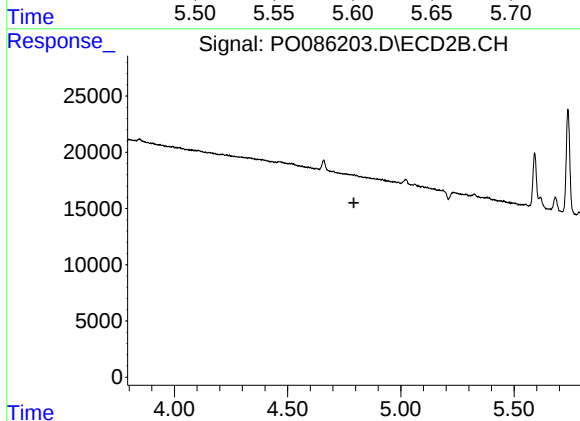
R.T.: 0.000 min
Exp R.T. : 8.754 min
Response: 0
Conc: N.D.



#3 AR-1016-1

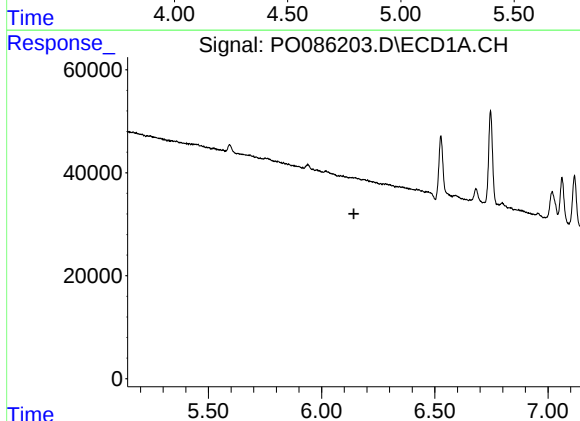
R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 17288
Conc: 5.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



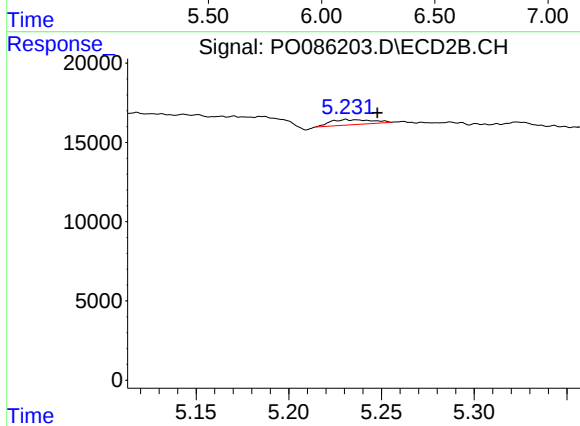
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



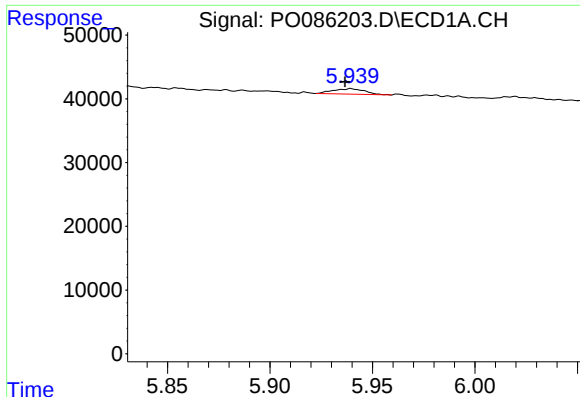
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.143 min
Response: 0
Conc: N.D.



#7 AR-1016-5

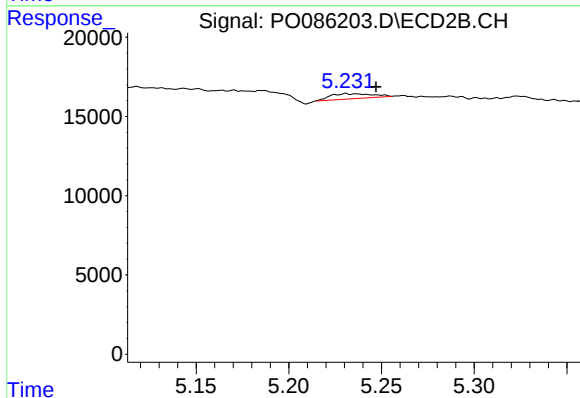
R.T.: 5.231 min
Delta R.T.: -0.017 min
Response: 5023
Conc: 4.45 ng/ml



#15 AR-1232-5

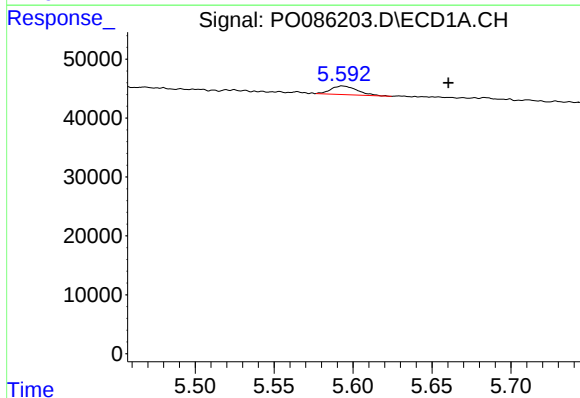
R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 9097
Conc: 13.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



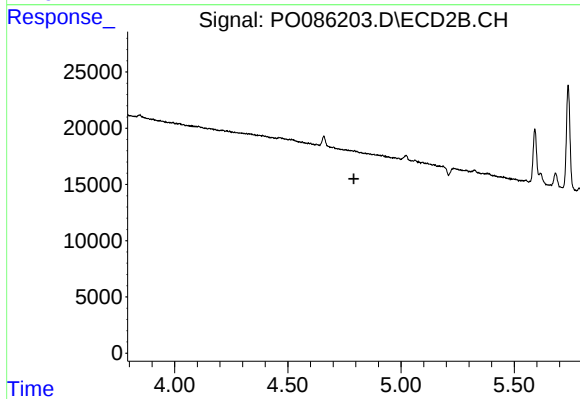
#15 AR-1232-5

R.T.: 5.231 min
Delta R.T.: -0.016 min
Response: 5023
Conc: 11.99 ng/ml



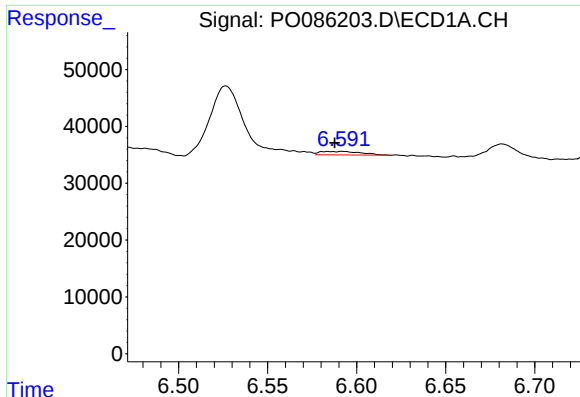
#16 AR-1242-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 17288
Conc: 6.36 ng/ml



#16 AR-1242-1

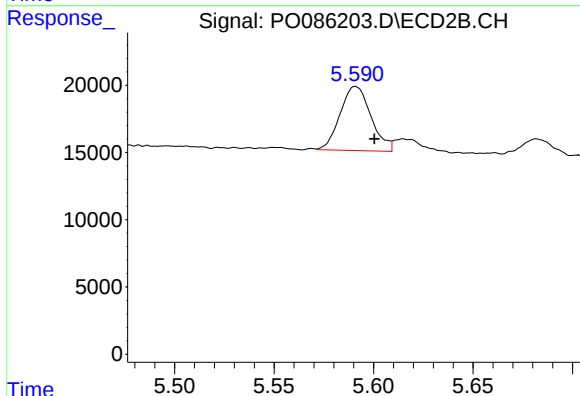
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#20 AR-1242-5

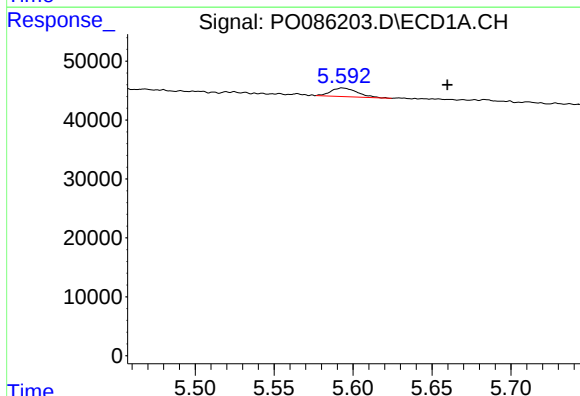
R.T.: 6.592 min
Delta R.T.: 0.004 min
Response: 9936
Conc: 5.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



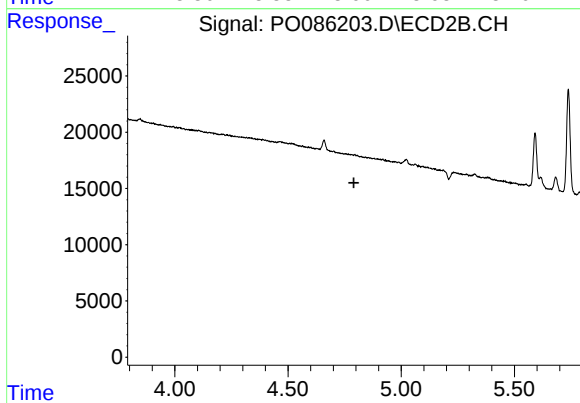
#20 AR-1242-5

R.T.: 5.591 min
Delta R.T.: -0.010 min
Response: 51532
Conc: 45.31 ng/ml



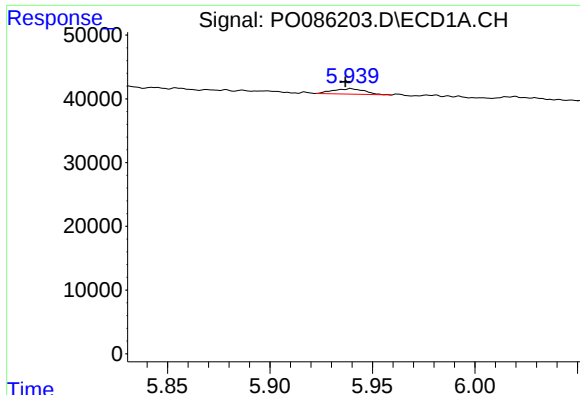
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.067 min
Response: 17288
Conc: 8.56 ng/ml



#21 AR-1248-1

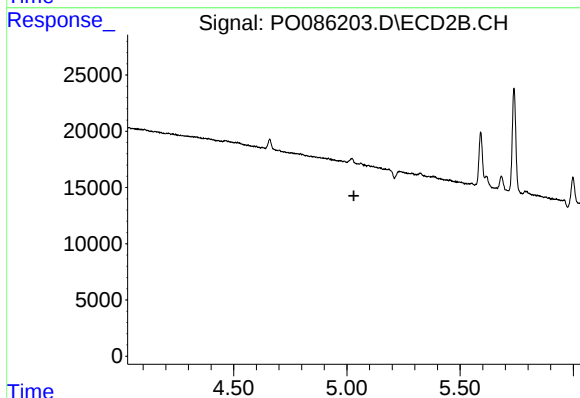
R.T.: 0.000 min
Exp R.T.: 4.791 min
Response: 0
Conc: N.D.



#22 AR-1248-2

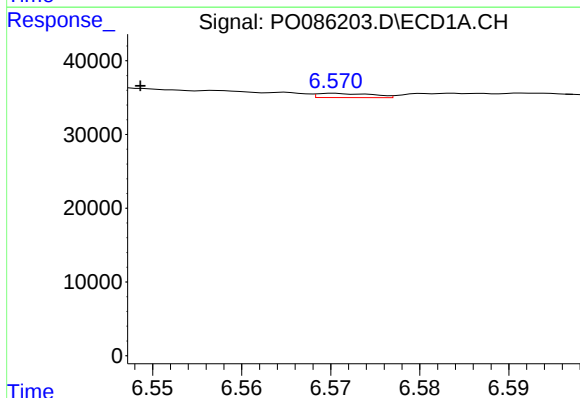
R.T.: 5.939 min
Delta R.T.: 0.003 min
Response: 9097
Conc: 3.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



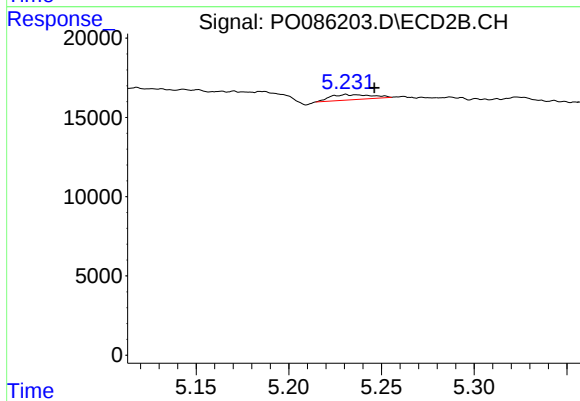
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.031 min
Response: 0
Conc: N.D.



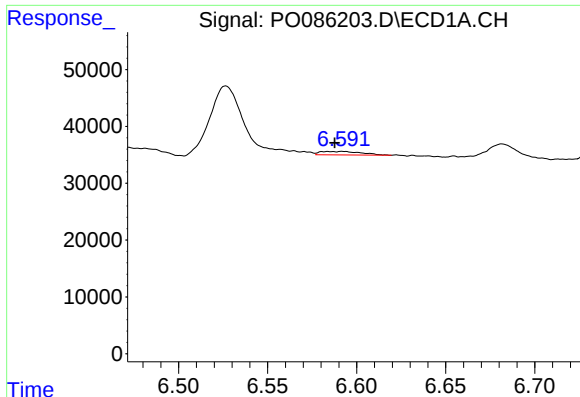
#24 AR-1248-4

R.T.: 6.570 min
Delta R.T.: 0.022 min
Response: 2419
Conc: 0.75 ng/ml



#24 AR-1248-4

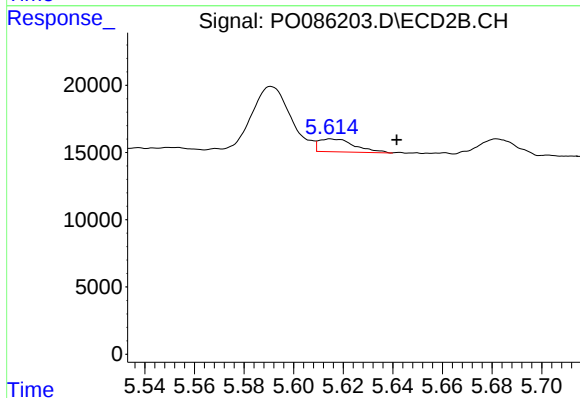
R.T.: 5.231 min
Delta R.T.: -0.015 min
Response: 5023
Conc: 3.14 ng/ml



#25 AR-1248-5

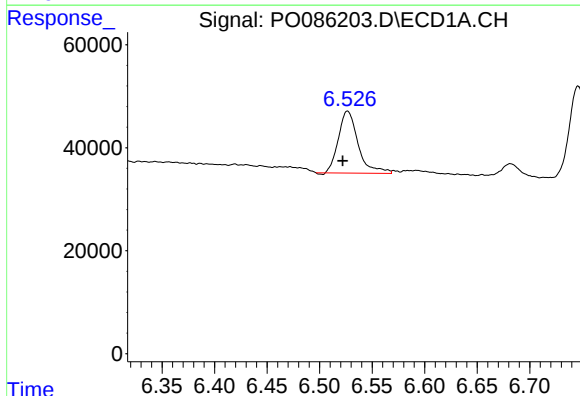
R.T.: 6.592 min
Delta R.T.: 0.004 min
Response: 9936
Conc: 3.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



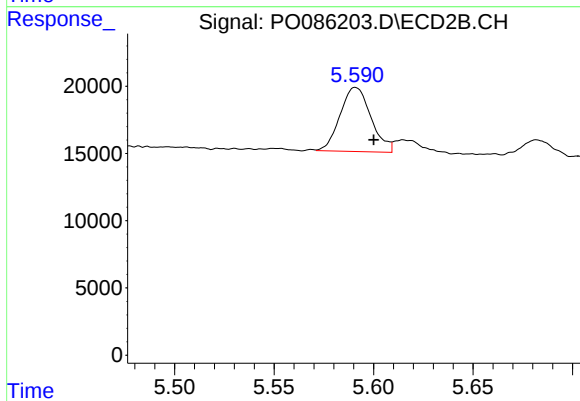
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.027 min
Response: 9679
Conc: 6.16 ng/ml



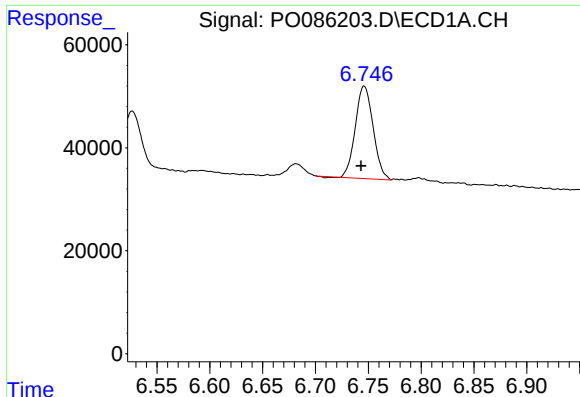
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: 0.004 min
Response: 157378
Conc: 46.76 ng/ml



#26 AR-1254-1

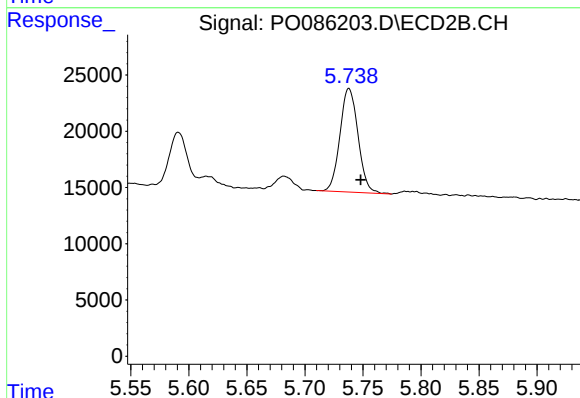
R.T.: 5.591 min
Delta R.T.: -0.009 min
Response: 51532
Conc: 20.46 ng/ml



#27 AR-1254-2

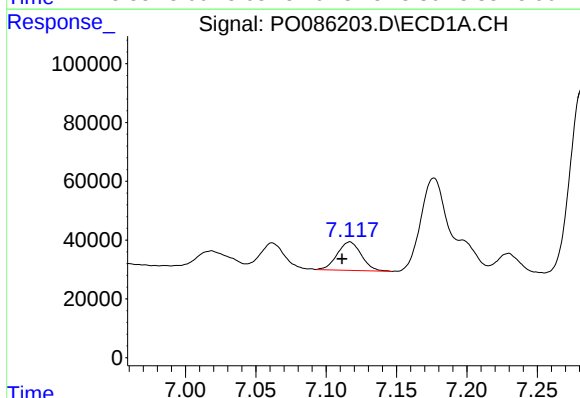
R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 209961
Conc: 42.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



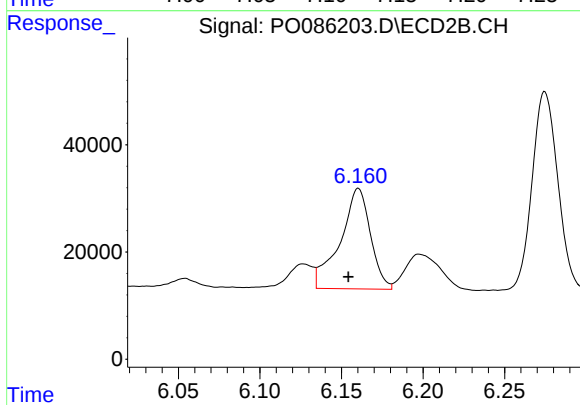
#27 AR-1254-2

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 100063
Conc: 45.69 ng/ml



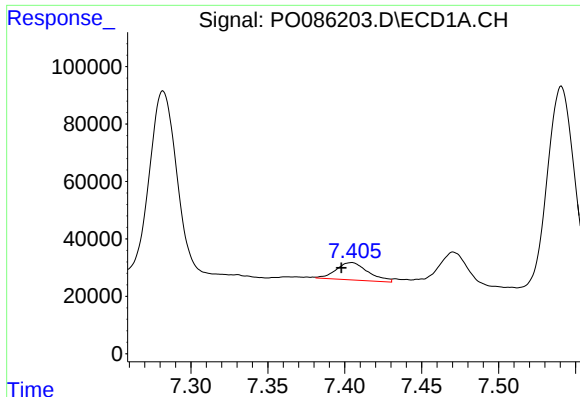
#28 AR-1254-3

R.T.: 7.117 min
Delta R.T.: 0.006 min
Response: 115474
Conc: 22.86 ng/ml



#28 AR-1254-3

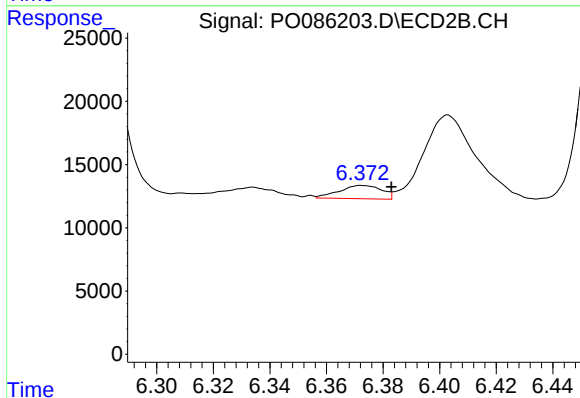
R.T.: 6.160 min
Delta R.T.: 0.006 min
Response: 243336
Conc: 68.87 ng/ml



#29 AR-1254-4

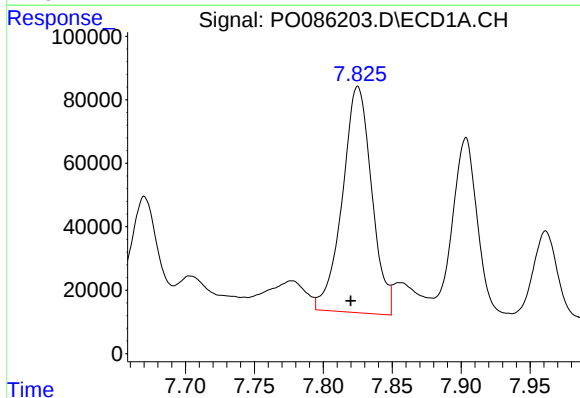
R.T.: 7.405 min
Delta R.T.: 0.007 min
Response: 87526
Conc: 23.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



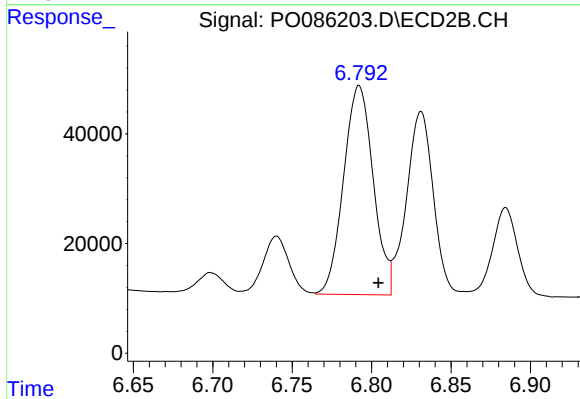
#29 AR-1254-4

R.T.: 6.373 min
Delta R.T.: -0.010 min
Response: 10994
Conc: 4.97 ng/ml



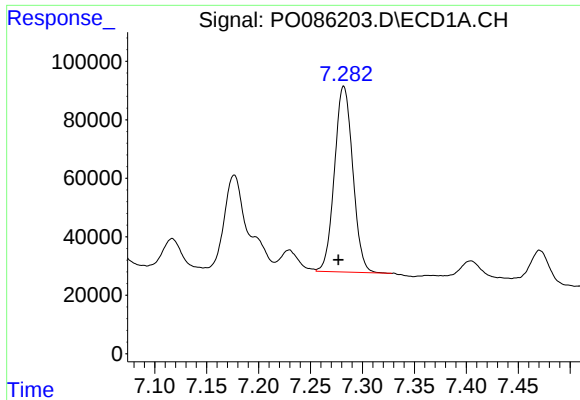
#30 AR-1254-5

R.T.: 7.825 min
Delta R.T.: 0.005 min
Response: 1054899
Conc: 270.73 ng/ml



#30 AR-1254-5

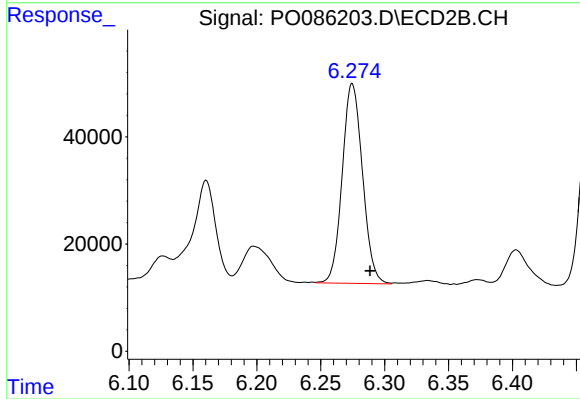
R.T.: 6.792 min
Delta R.T.: -0.012 min
Response: 494694
Conc: 167.25 ng/ml



#31 AR-1260-1

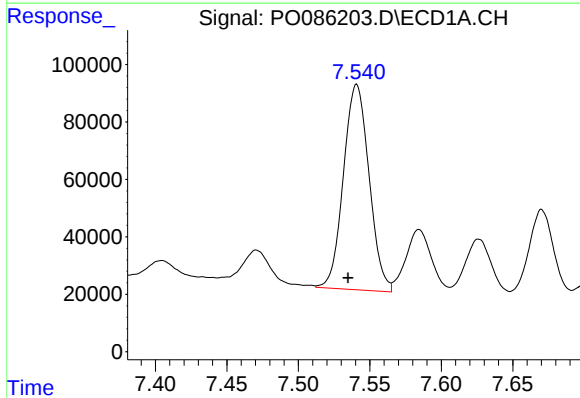
R.T.: 7.282 min
Delta R.T.: 0.005 min
Response: 778880
Conc: 257.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



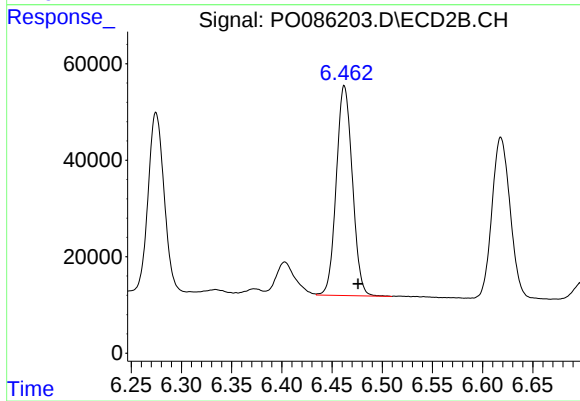
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.014 min
Response: 411535
Conc: 211.44 ng/ml



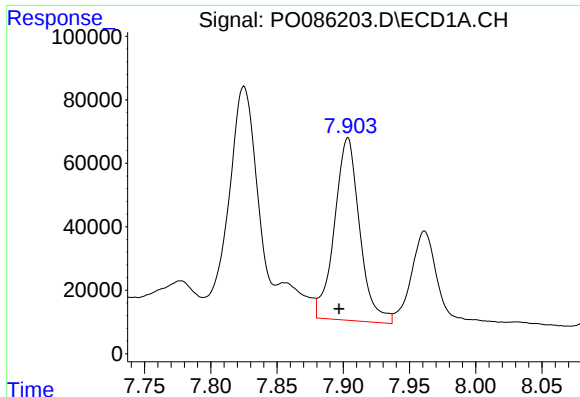
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.006 min
Response: 894001
Conc: 247.13 ng/ml



#32 AR-1260-2

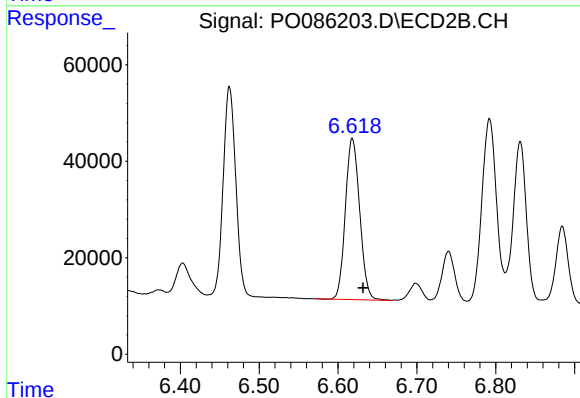
R.T.: 6.462 min
Delta R.T.: -0.014 min
Response: 484616
Conc: 206.19 ng/ml



#33 AR-1260-3

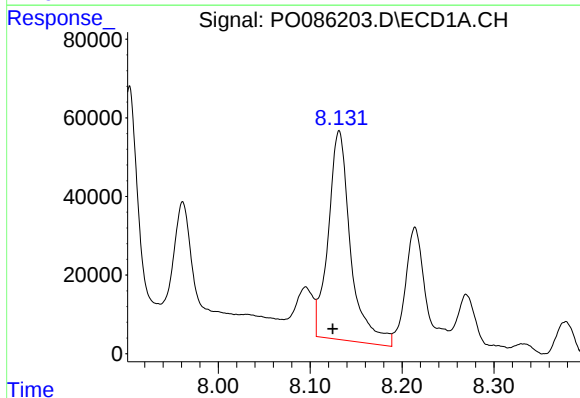
R.T.: 7.903 min
Delta R.T.: 0.007 min
Response: 761675
Conc: 275.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



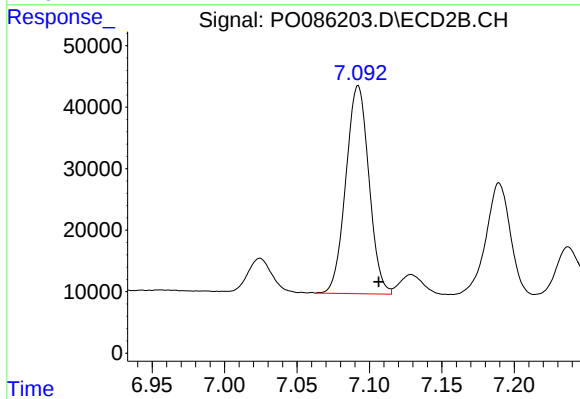
#33 AR-1260-3

R.T.: 6.618 min
Delta R.T.: -0.014 min
Response: 422577
Conc: 196.52 ng/ml



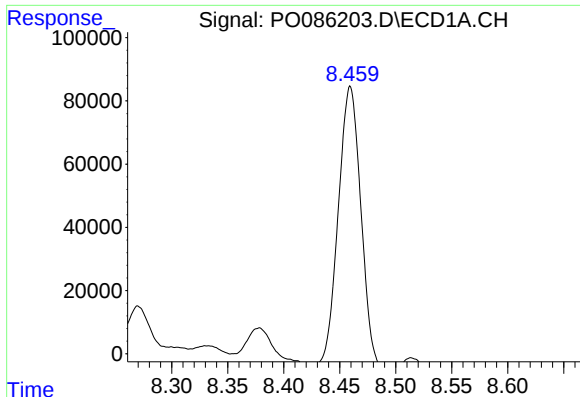
#34 AR-1260-4

R.T.: 8.132 min
Delta R.T.: 0.007 min
Response: 899323
Conc: 266.55 ng/ml



#34 AR-1260-4

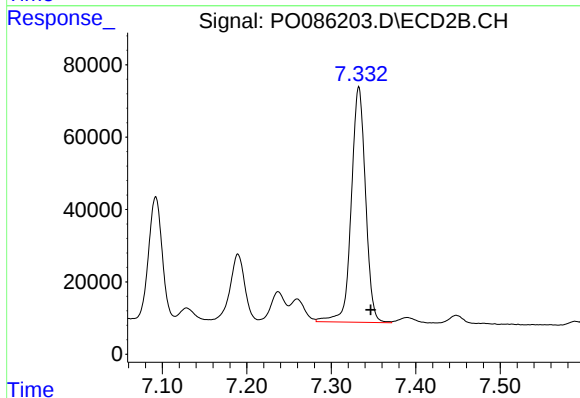
R.T.: 7.092 min
Delta R.T.: -0.014 min
Response: 375038
Conc: 208.28 ng/ml



#35 AR-1260-5

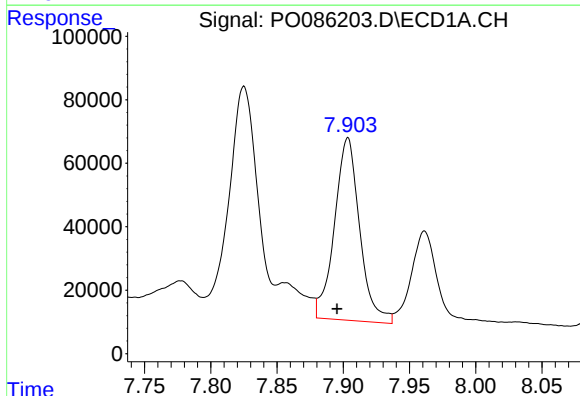
R.T.: 8.459 min
Delta R.T.: 0.007 min
Response: 1333144
Conc: 216.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



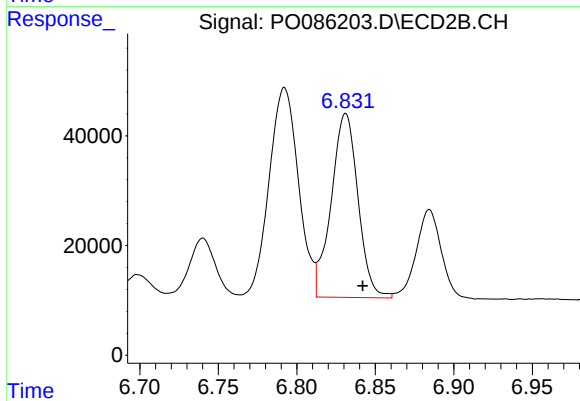
#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.014 min
Response: 762090
Conc: 175.93 ng/ml



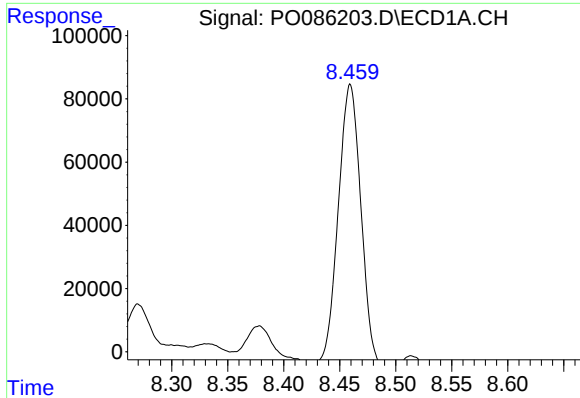
#36 AR-1262-1

R.T.: 7.903 min
Delta R.T.: 0.008 min
Response: 761675
Conc: 168.41 ng/ml



#36 AR-1262-1

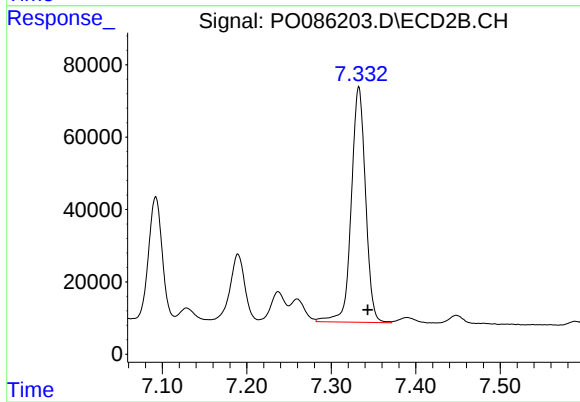
R.T.: 6.831 min
Delta R.T.: -0.011 min
Response: 398318
Conc: 131.83 ng/ml



#37 AR-1262-2

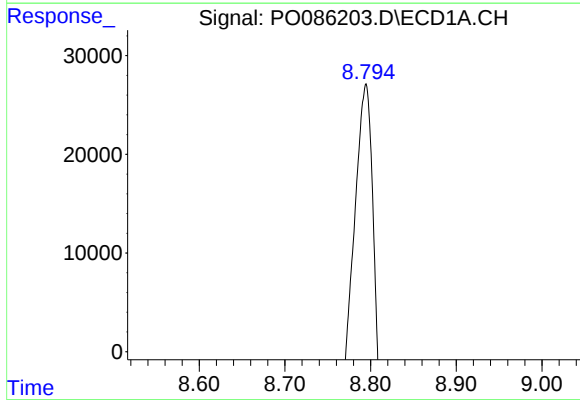
R.T.: 8.459 min
Delta R.T.: 0.009 min
Response: 1333144
Conc: 170.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



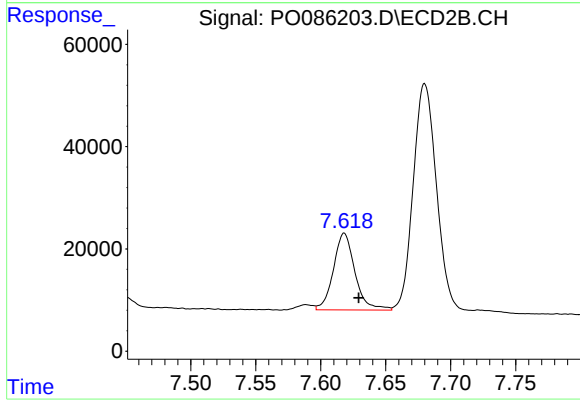
#37 AR-1262-2

R.T.: 7.333 min
Delta R.T.: -0.010 min
Response: 762090
Conc: 138.73 ng/ml



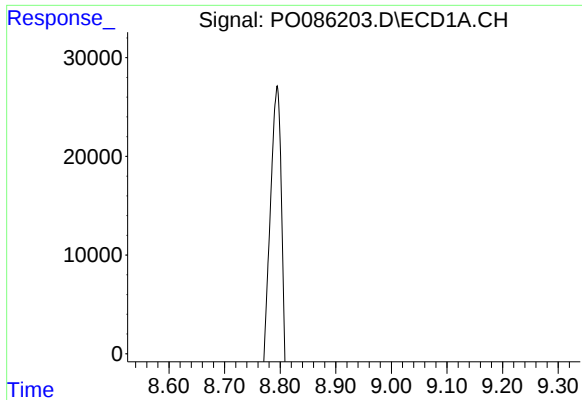
#38 AR-1262-3

R.T.: 8.795 min
Delta R.T.: 0.021 min
Response: 854751
Conc: 162.52 ng/ml



#38 AR-1262-3

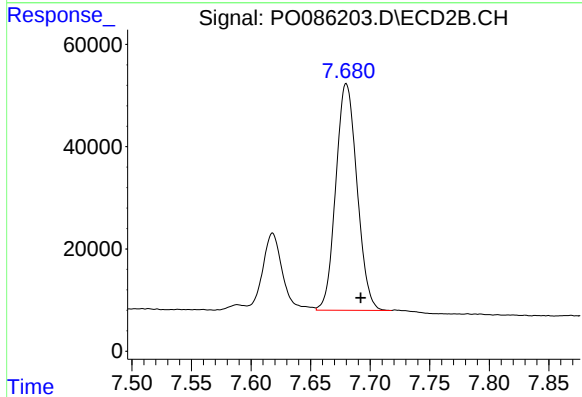
R.T.: 7.618 min
Delta R.T.: -0.011 min
Response: 173207
Conc: 82.17 ng/ml



#39 AR-1262-4

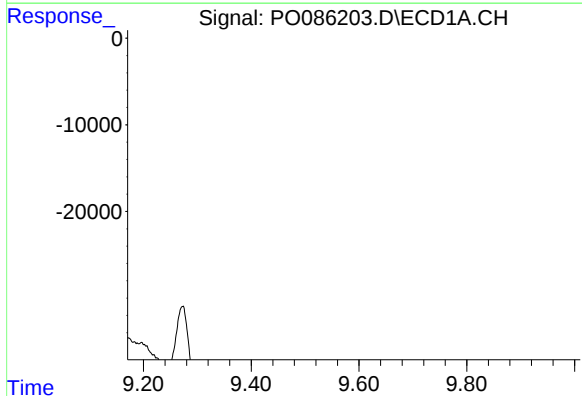
R.T.: 8.870 min
Delta R.T.: 0.007 min
Response: 211483
Conc: 88.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



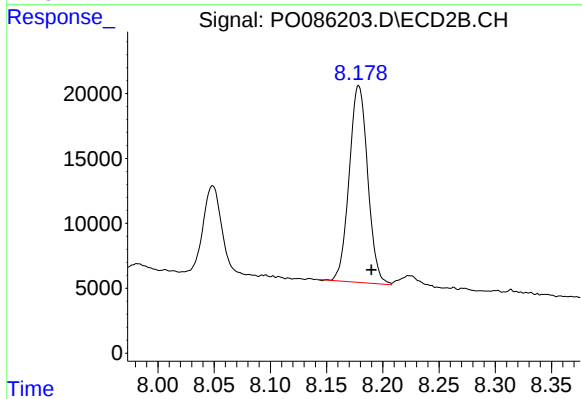
#39 AR-1262-4

R.T.: 7.680 min
Delta R.T.: -0.012 min
Response: 549027
Conc: 138.52 ng/ml



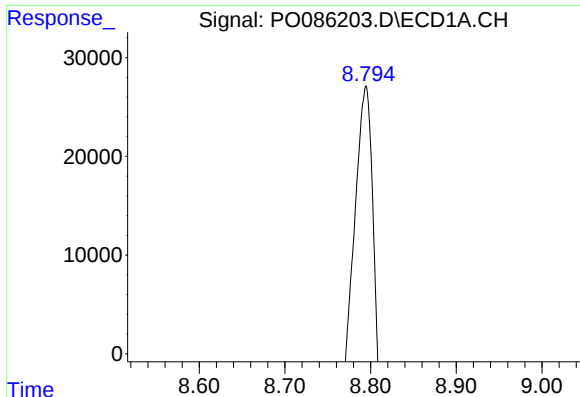
#40 AR-1262-5

R.T.: 9.551 min
Delta R.T.: 0.012 min
Response: 335687
Conc: 121.63 ng/ml



#40 AR-1262-5

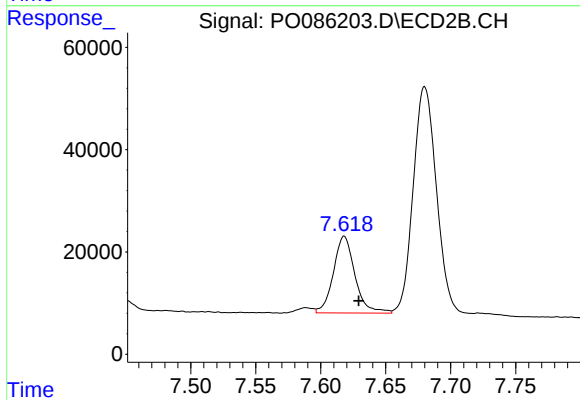
R.T.: 8.179 min
Delta R.T.: -0.011 min
Response: 173623
Conc: 96.92 ng/ml



#41 AR-1268-1

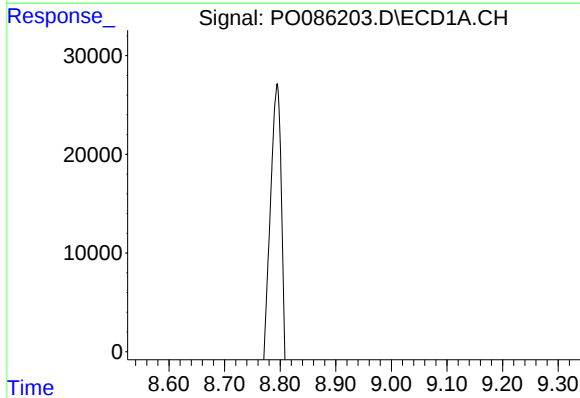
R.T.: 8.795 min
Delta R.T.: 0.025 min
Response: 854751
Conc: 97.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



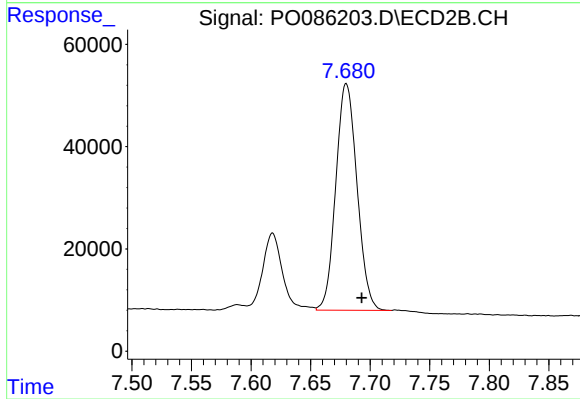
#41 AR-1268-1

R.T.: 7.618 min
Delta R.T.: -0.011 min
Response: 173207
Conc: 28.39 ng/ml



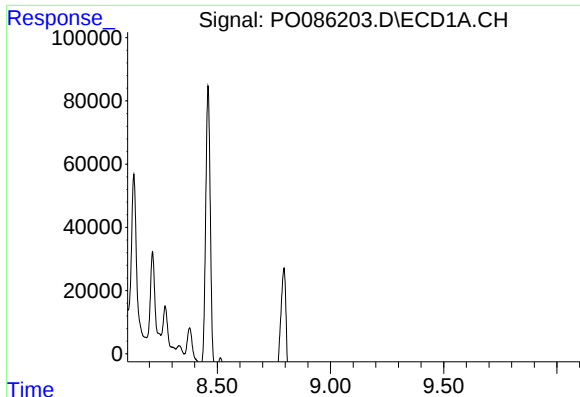
#42 AR-1268-2

R.T.: 8.870 min
Delta R.T.: 0.004 min
Response: 211483
Conc: 26.44 ng/ml



#42 AR-1268-2

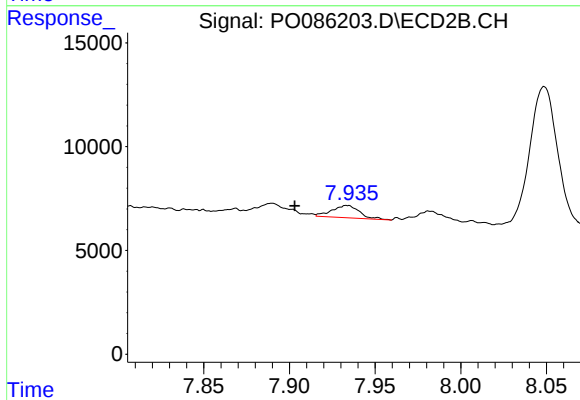
R.T.: 7.680 min
Delta R.T.: -0.013 min
Response: 549027
Conc: 100.01 ng/ml



#43 AR-1268-3

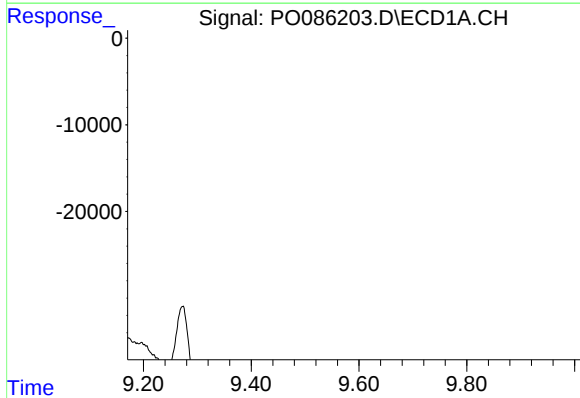
R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



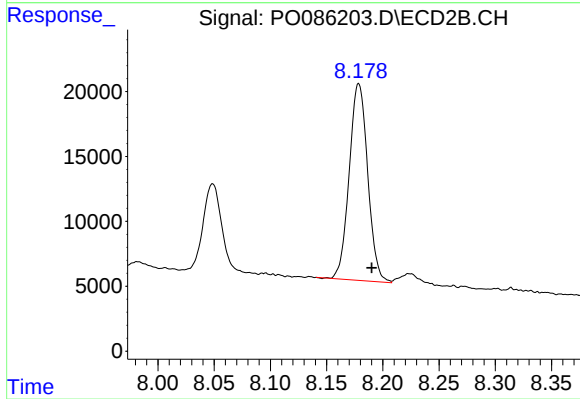
#43 AR-1268-3

R.T.: 7.934 min
Delta R.T.: 0.031 min
Response: 6655
Conc: 1.46 ng/ml



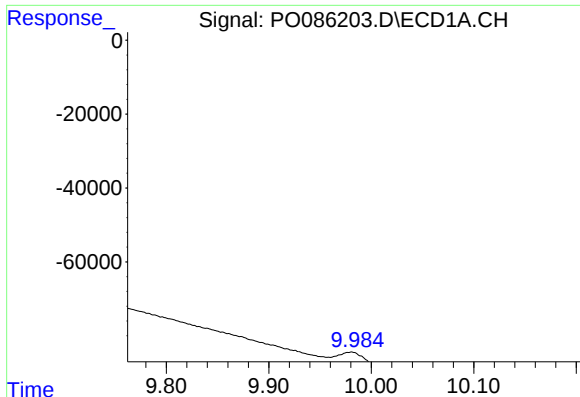
#44 AR-1268-4

R.T.: 9.551 min
Delta R.T.: 0.010 min
Response: 335687
Conc: 111.18 ng/ml



#44 AR-1268-4

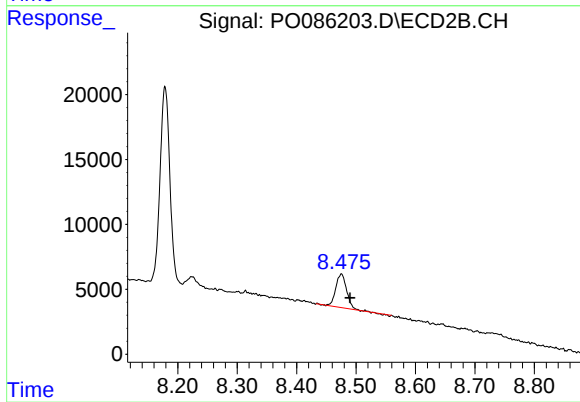
R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 173623
Conc: 88.92 ng/ml



#45 AR-1268-5

R.T.: 9.981 min
Delta R.T.: 0.010 min
Response: 62302
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.476 min
Delta R.T.: -0.015 min
Response: 31634
Conc: 2.16 ng/ml