

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068887.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 12:38
 Operator : DD\AJ
 Sample : L2943-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 13:53:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 2020
 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...	4.774	3.848	670099	802316	21.658	21.193
2)	SA Decachlor...	10.651	9.099	896557	921997	20.943	18.931
Target Compounds							
9)	L2 AR-1221-2	5.123	0.000	2081	0	8.758	N.D. #
15)	L3 AR-1232-5	6.382	0.000	1059	0	5.131	N.D. #
20)	L4 AR-1242-5	7.066	5.961	21192	186360	28.017	155.392 #
22)	L5 AR-1248-2	6.382	0.000	1059	0	1.234	N.D. #
24)	L5 AR-1248-4	7.026	0.000	36547	0	28.591	N.D. #
25)	L5 AR-1248-5	7.066	6.004	21192	11674	17.817	7.513 #
26)	L6 AR-1254-1	6.998	5.961	131212	186360	103.355	75.414 #
27)	L6 AR-1254-2	7.226	6.121	171390	84972	84.201	38.059 #
28)	L6 AR-1254-3	7.605	6.537	140787	272745	66.226	80.018
29)	L6 AR-1254-4	7.900	6.778	105887	138139	54.693	57.727
30)	L6 AR-1254-5	8.325	7.203	177845	244960	95.083	77.955
31)	L7 AR-1260-1	7.768	6.675	160297	248029	105.619	110.949
32)	L7 AR-1260-2	8.035	6.872	136466	191561	62.340	66.725
33)	L7 AR-1260-3	8.397	7.024	143603	215762	76.351	84.039
34)	L7 AR-1260-4	8.626	7.505	138154	137388	77.402	63.245
35)	L7 AR-1260-5	8.942	7.754	267969	346120	62.061	62.632
36)	L8 AR-1262-1	8.397	7.203	143603	244960	53.809	150.461 #
37)	L8 AR-1262-2	8.942	7.754	267969	346120	57.562	61.788
38)	L8 AR-1262-3	9.234	8.038	104669	137765	33.581	58.443 #
39)	L8 AR-1262-4	9.324	8.101	58430	259221	24.551	62.543 #
40)	L8 AR-1262-5	9.956	8.596	106934	120118	58.119	57.702
41)	L9 AR-1268-1	9.234	8.038	104669	137765	16.732	19.224
42)	L9 AR-1268-2	9.324	8.101	58430	259221	10.593	40.142 #
43)	L9 AR-1268-3	9.535	0.000	25383	0	5.275	N.D. #
44)	L9 AR-1268-4	9.956	8.596	106934	120118	48.749	48.027
45)	L9 AR-1268-5	10.340	8.869	33531	51629	2.224	3.098 #

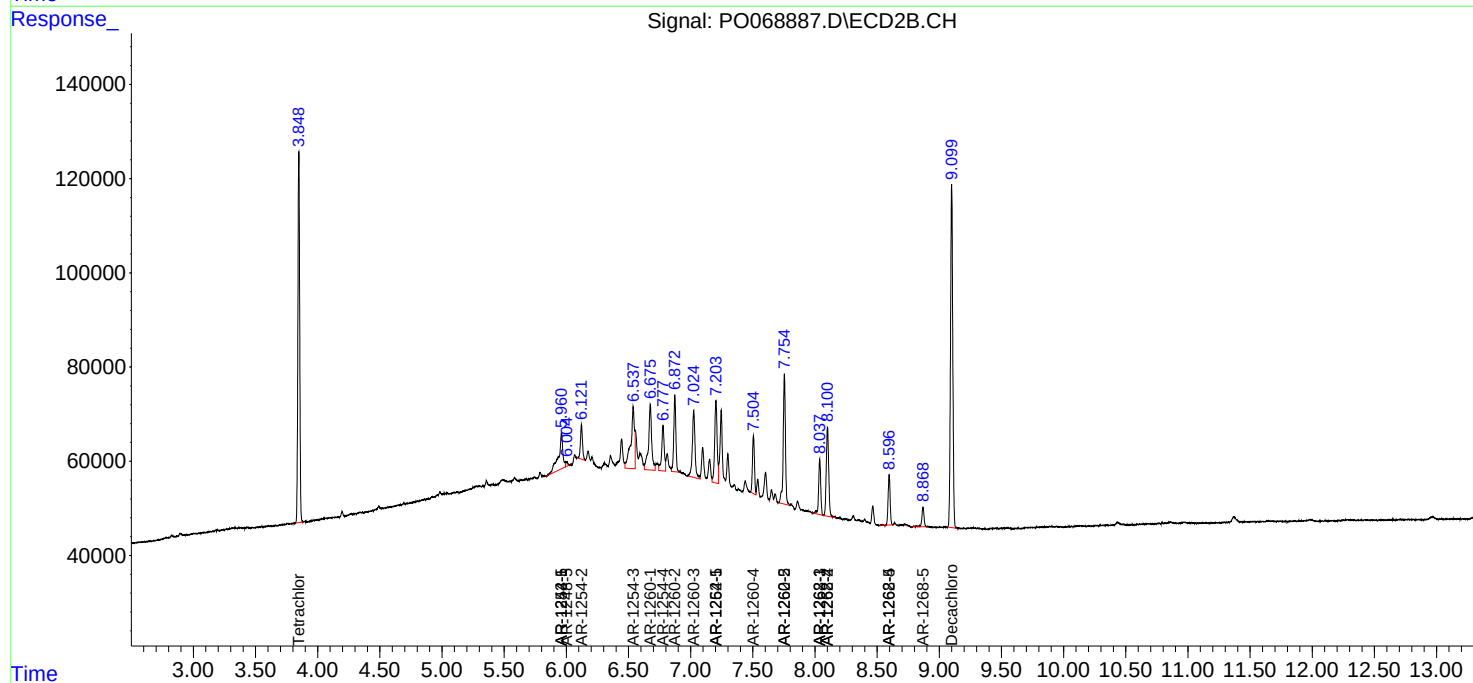
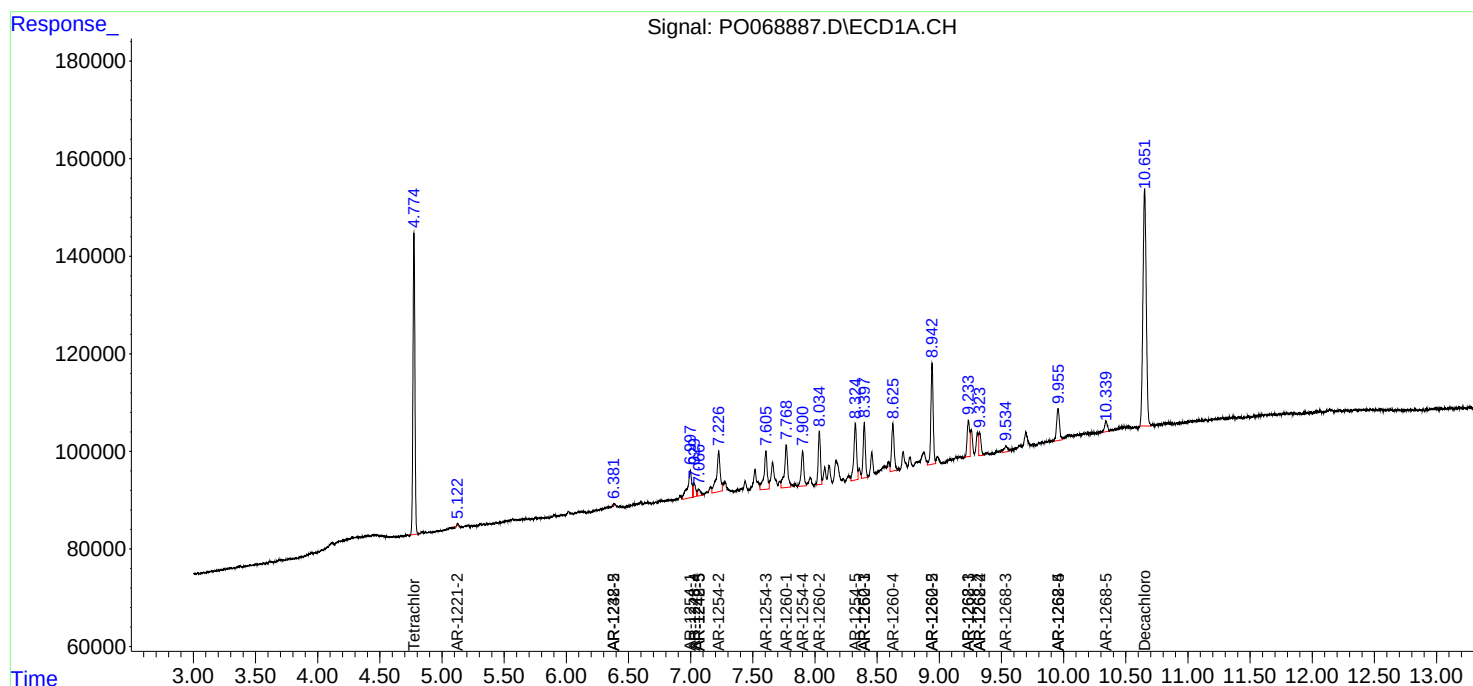
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

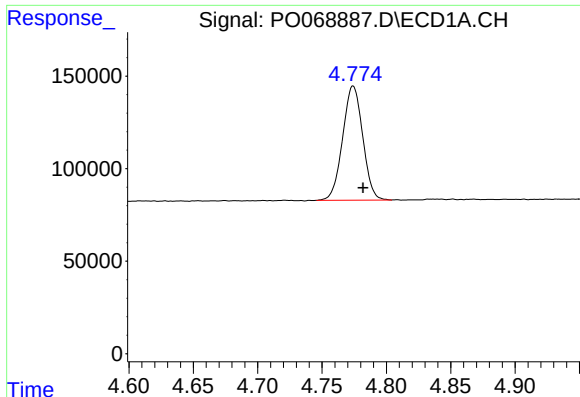
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
Data File : P0068887.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jun 2020 12:38
Operator : DD\AJ
Sample : L2943-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 13:53:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 2020
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

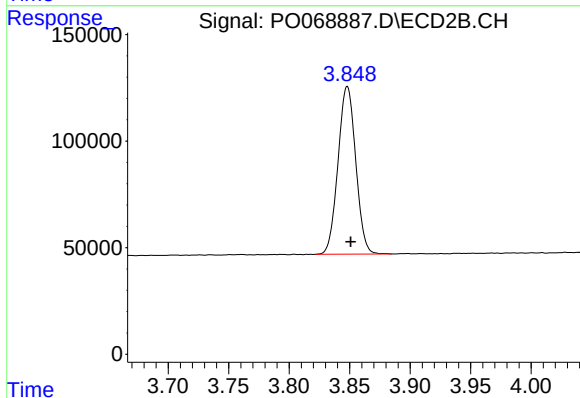




#1 Tetrachloro-m-xylene

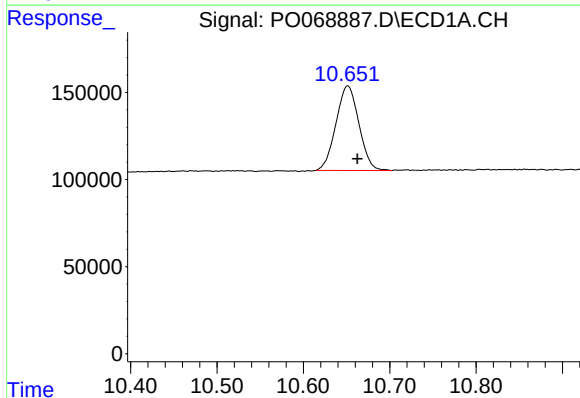
R.T.: 4.774 min
Delta R.T.: -0.008 min
Response: 670099
Conc: 21.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



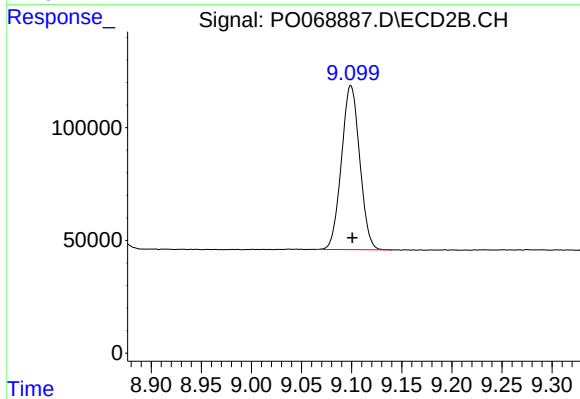
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.003 min
Response: 802316
Conc: 21.19 ng/ml



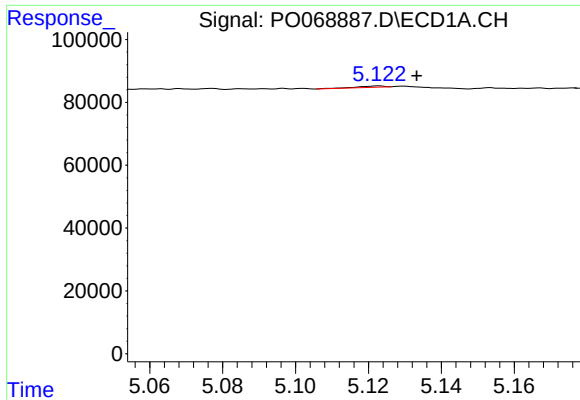
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.011 min
Response: 896557
Conc: 20.94 ng/ml



#2 Decachlorobiphenyl

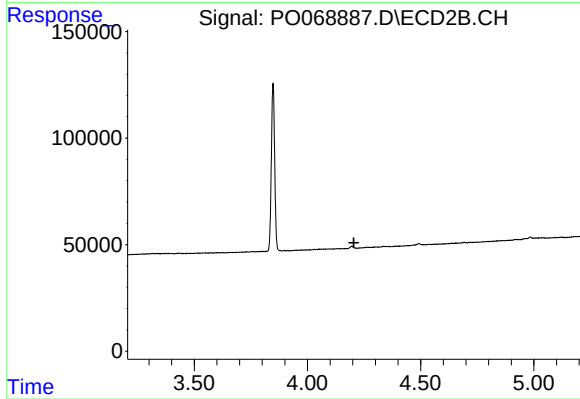
R.T.: 9.099 min
Delta R.T.: -0.001 min
Response: 921997
Conc: 18.93 ng/ml



#9 AR-1221-2

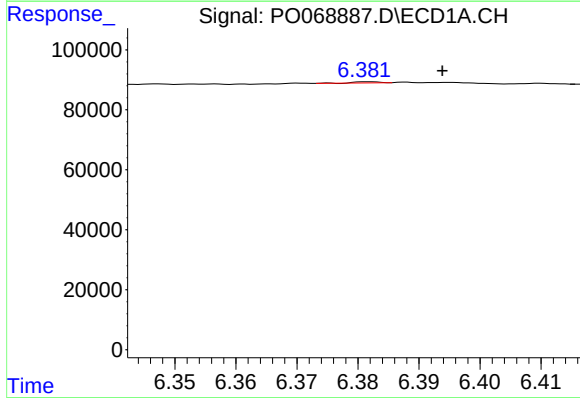
R.T.: 5.123 min
Delta R.T.: -0.010 min
Response: 2081
Conc: 8.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



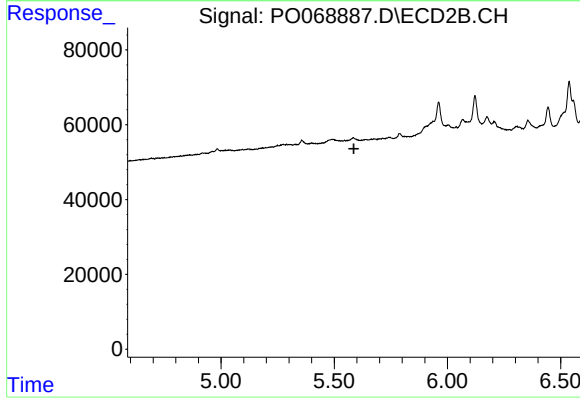
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.205 min
Response: 0
Conc: N.D.



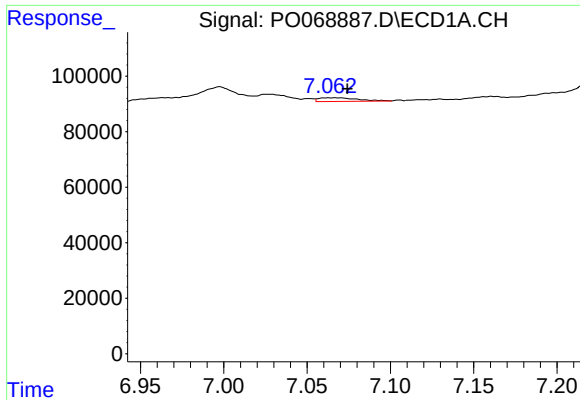
#15 AR-1232-5

R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 1059
Conc: 5.13 ng/ml



#15 AR-1232-5

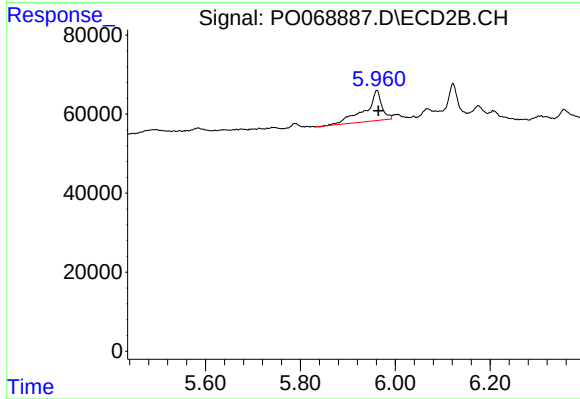
R.T.: 0.000 min
Exp R.T. : 5.587 min
Response: 0
Conc: N.D.



#20 AR-1242-5

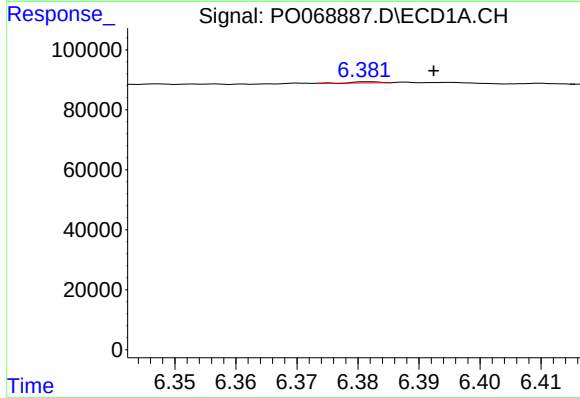
R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 21192
Conc: 28.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



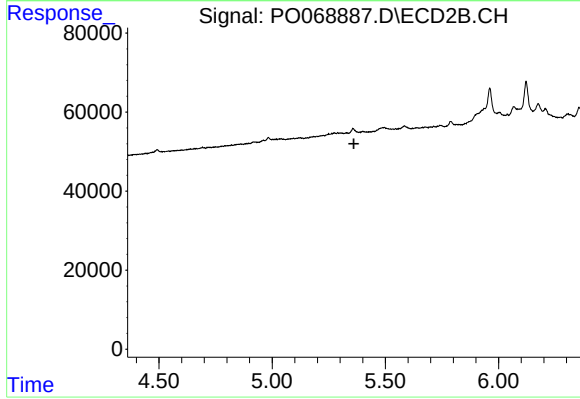
#20 AR-1242-5

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 186360
Conc: 155.39 ng/ml



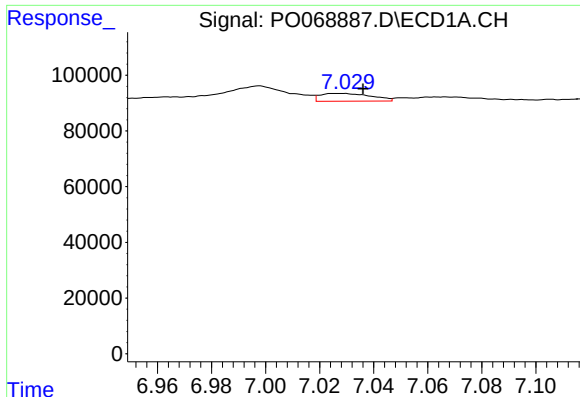
#22 AR-1248-2

R.T.: 6.382 min
Delta R.T.: -0.011 min
Response: 1059
Conc: 1.23 ng/ml



#22 AR-1248-2

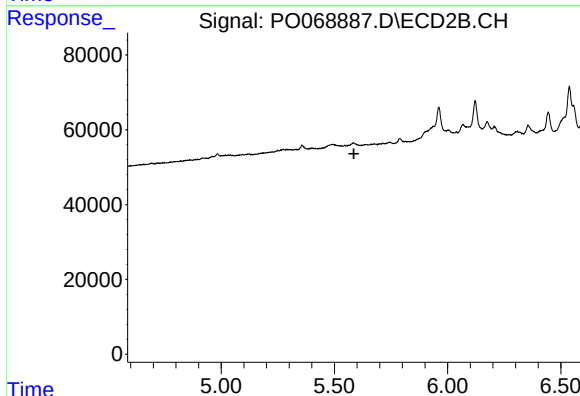
R.T.: 0.000 min
Exp R.T.: 5.361 min
Response: 0
Conc: N.D.



#24 AR-1248-4

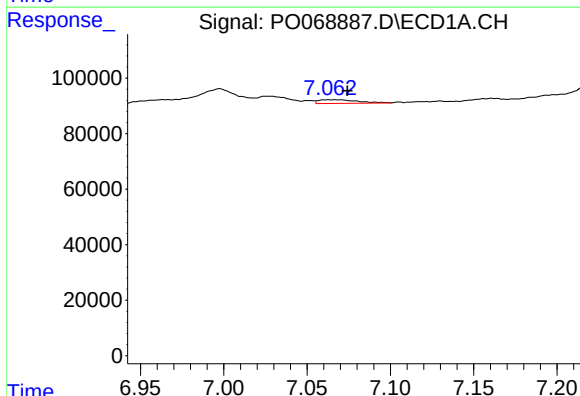
R.T.: 7.026 min
Delta R.T.: -0.010 min
Response: 36547
Conc: 28.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



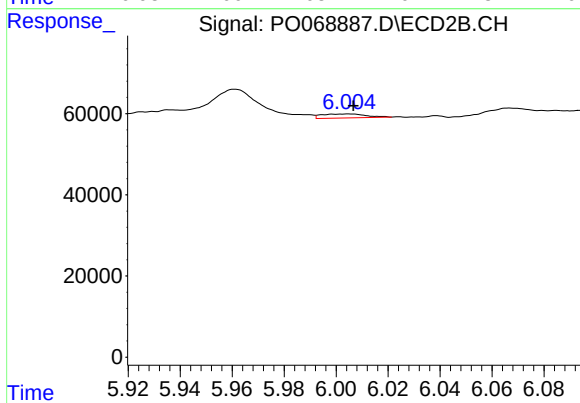
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



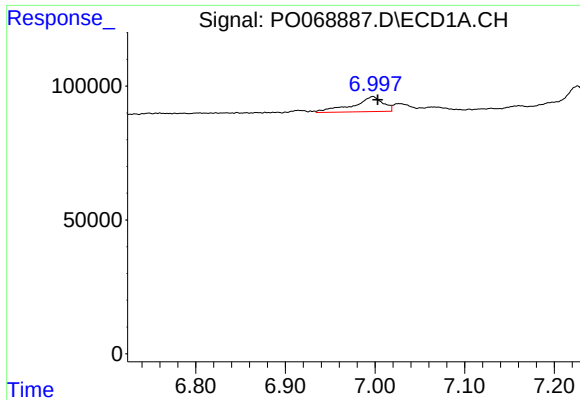
#25 AR-1248-5

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 21192
Conc: 17.82 ng/ml



#25 AR-1248-5

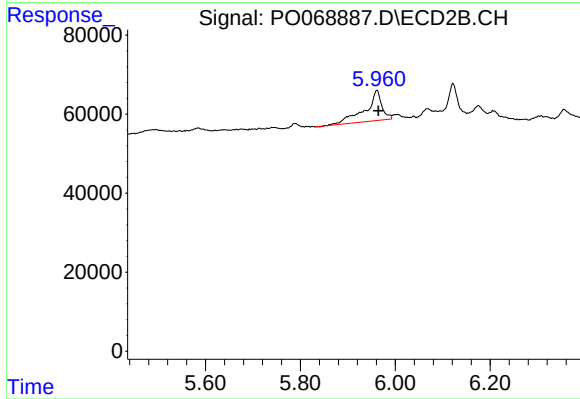
R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 11674
Conc: 7.51 ng/ml



#26 AR-1254-1

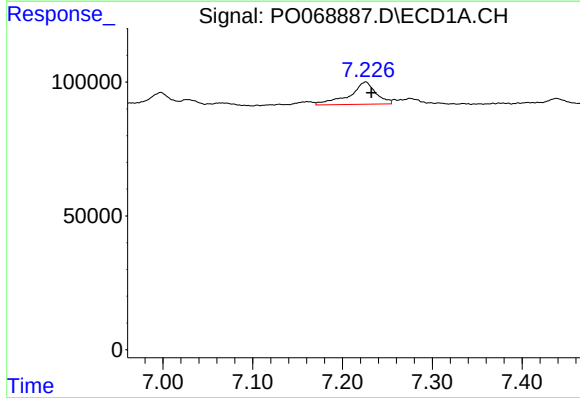
R.T.: 6.998 min
Delta R.T.: -0.005 min
Response: 131212
Conc: 103.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



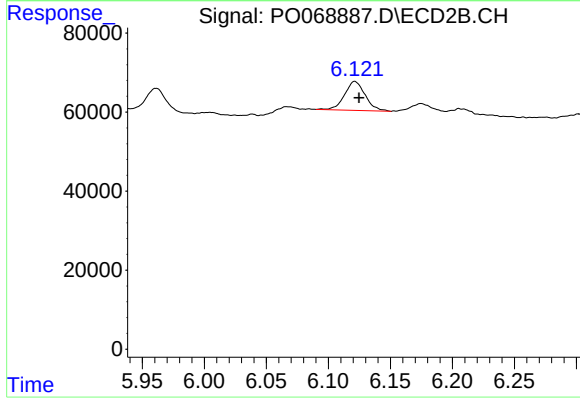
#26 AR-1254-1

R.T.: 5.961 min
Delta R.T.: -0.004 min
Response: 186360
Conc: 75.41 ng/ml



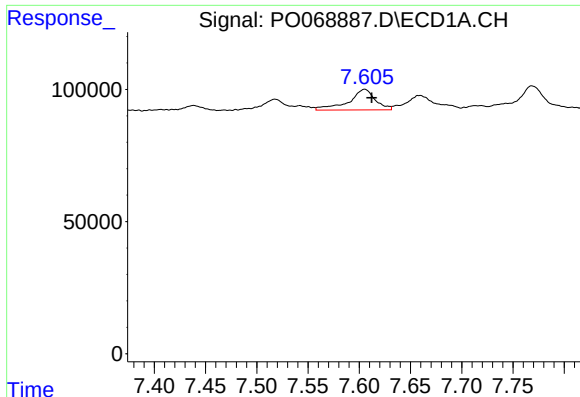
#27 AR-1254-2

R.T.: 7.226 min
Delta R.T.: -0.006 min
Response: 171390
Conc: 84.20 ng/ml



#27 AR-1254-2

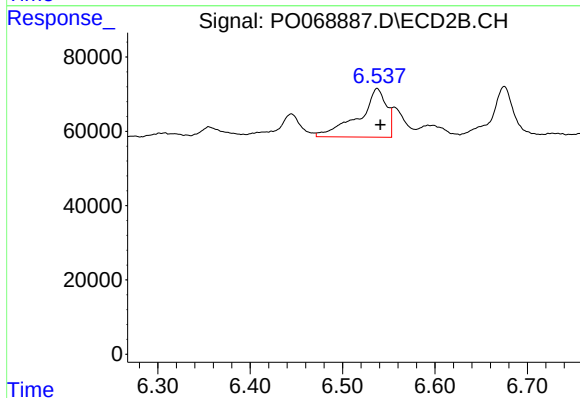
R.T.: 6.121 min
Delta R.T.: -0.003 min
Response: 84972
Conc: 38.06 ng/ml



#28 AR-1254-3

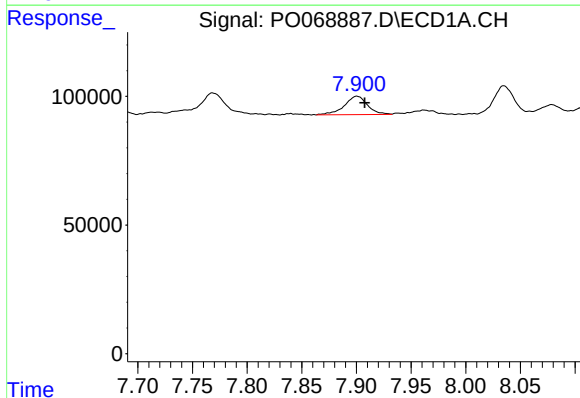
R.T.: 7.605 min
Delta R.T.: -0.007 min
Response: 140787
Conc: 66.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



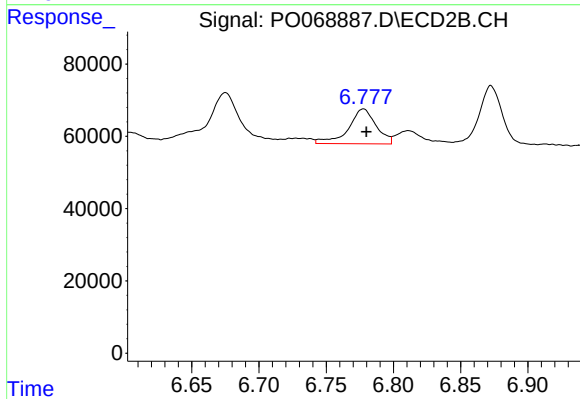
#28 AR-1254-3

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 272745
Conc: 80.02 ng/ml



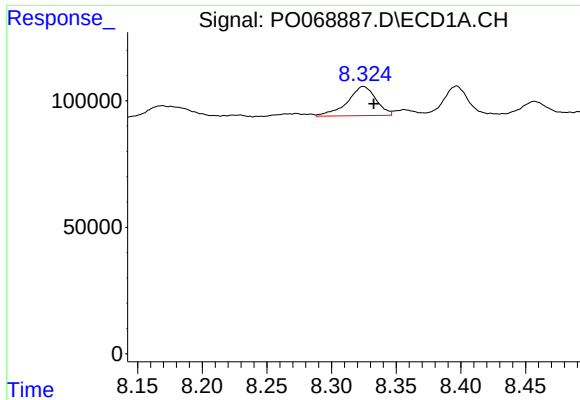
#29 AR-1254-4

R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 105887
Conc: 54.69 ng/ml



#29 AR-1254-4

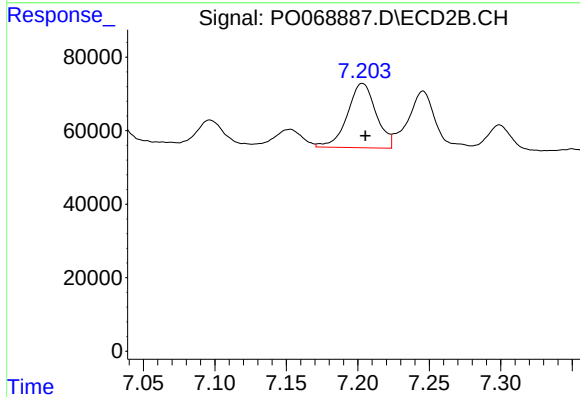
R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 138139
Conc: 57.73 ng/ml



#30 AR-1254-5

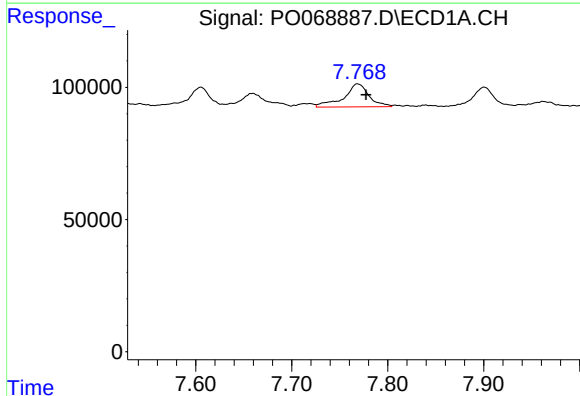
R.T.: 8.325 min
Delta R.T.: -0.008 min
Response: 177845
Conc: 95.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



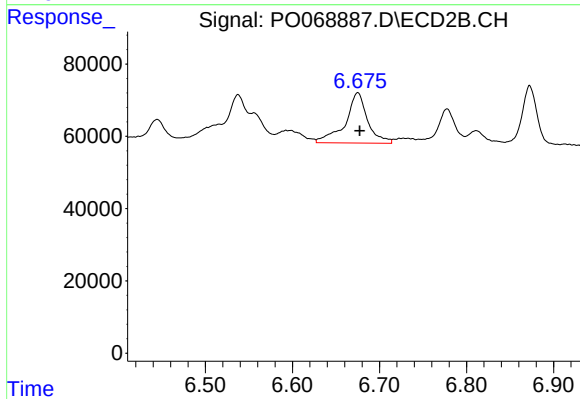
#30 AR-1254-5

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 244960
Conc: 77.95 ng/ml



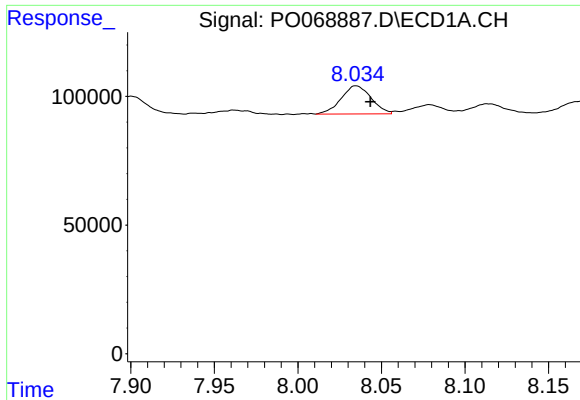
#31 AR-1260-1

R.T.: 7.768 min
Delta R.T.: -0.009 min
Response: 160297
Conc: 105.62 ng/ml



#31 AR-1260-1

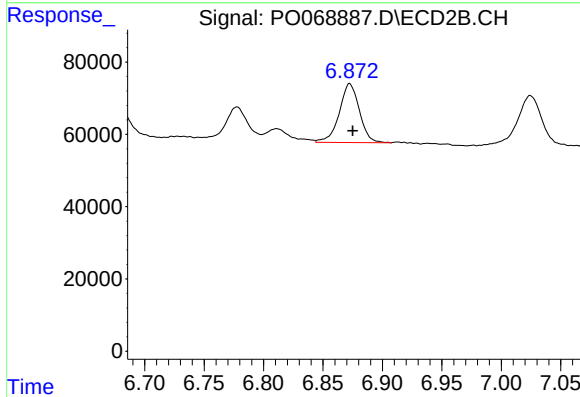
R.T.: 6.675 min
Delta R.T.: -0.002 min
Response: 248029
Conc: 110.95 ng/ml



#32 AR-1260-2

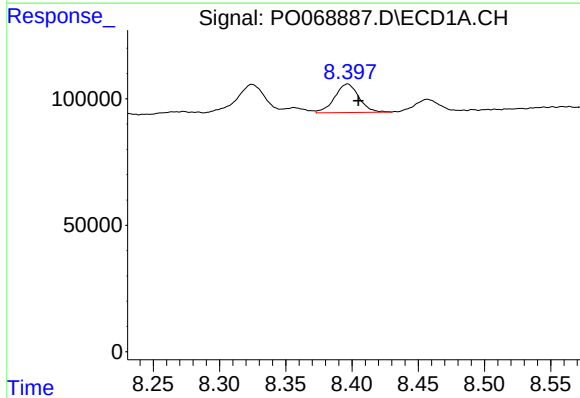
R.T.: 8.035 min
Delta R.T.: -0.009 min
Response: 136466
Conc: 62.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



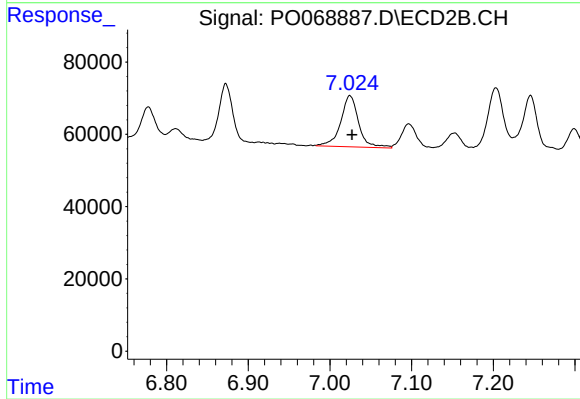
#32 AR-1260-2

R.T.: 6.872 min
Delta R.T.: -0.003 min
Response: 191561
Conc: 66.73 ng/ml



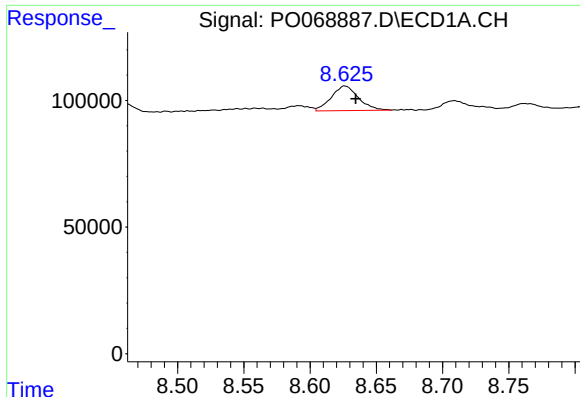
#33 AR-1260-3

R.T.: 8.397 min
Delta R.T.: -0.008 min
Response: 143603
Conc: 76.35 ng/ml



#33 AR-1260-3

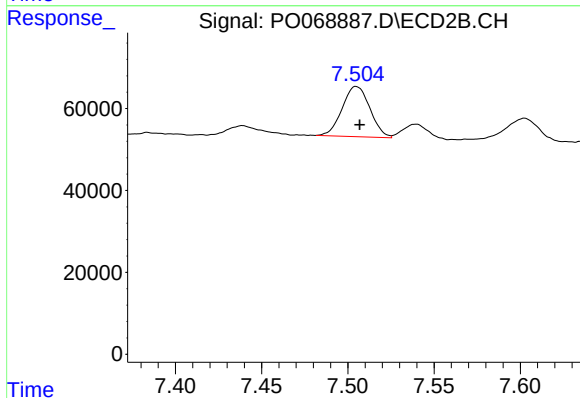
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 215762
Conc: 84.04 ng/ml



#34 AR-1260-4

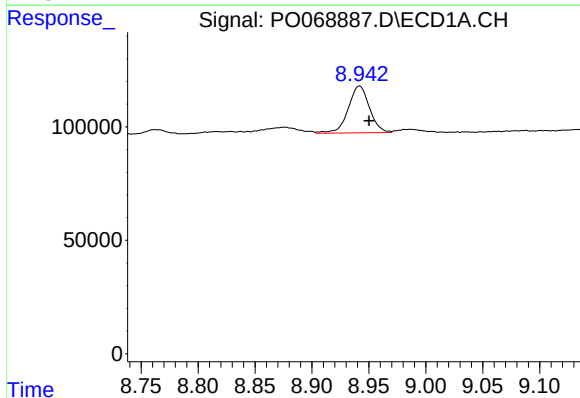
R.T.: 8.626 min
Delta R.T.: -0.008 min
Response: 138154
Conc: 77.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



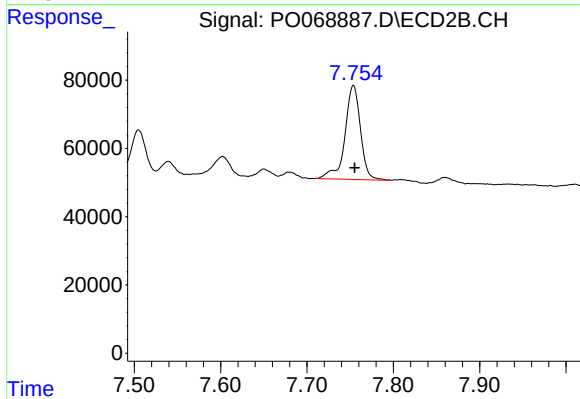
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: -0.002 min
Response: 137388
Conc: 63.24 ng/ml



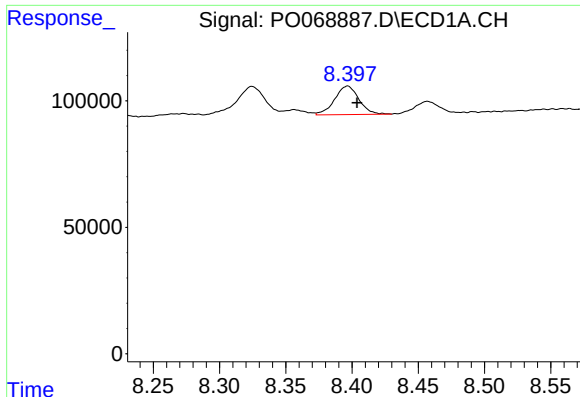
#35 AR-1260-5

R.T.: 8.942 min
Delta R.T.: -0.008 min
Response: 267969
Conc: 62.06 ng/ml



#35 AR-1260-5

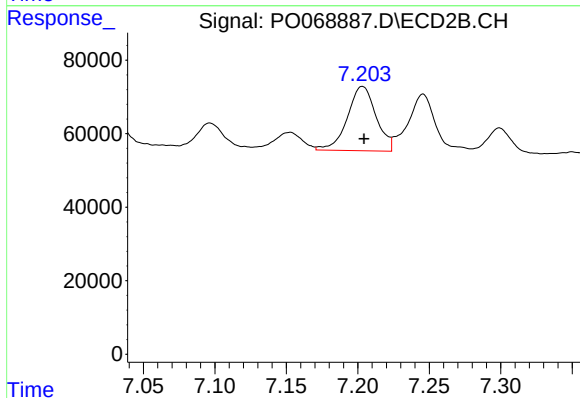
R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 346120
Conc: 62.63 ng/ml



#36 AR-1262-1

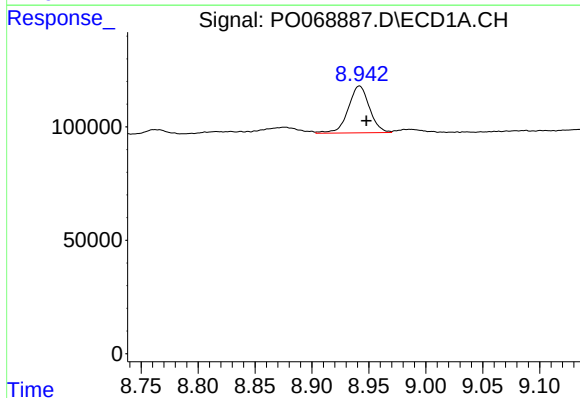
R.T.: 8.397 min
Delta R.T.: -0.007 min
Response: 143603
Conc: 53.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



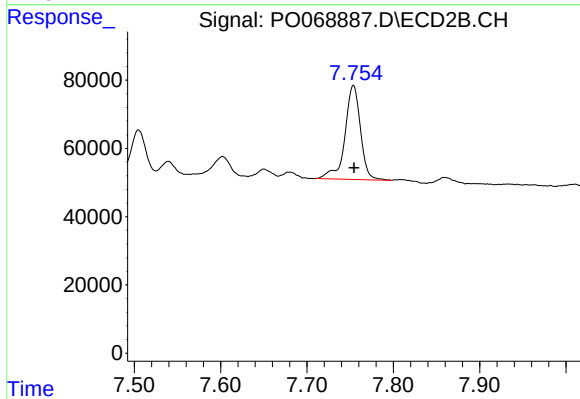
#36 AR-1262-1

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 244960
Conc: 150.46 ng/ml



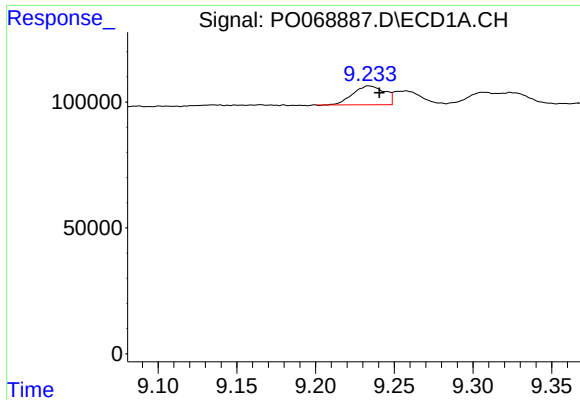
#37 AR-1262-2

R.T.: 8.942 min
Delta R.T.: -0.006 min
Response: 267969
Conc: 57.56 ng/ml



#37 AR-1262-2

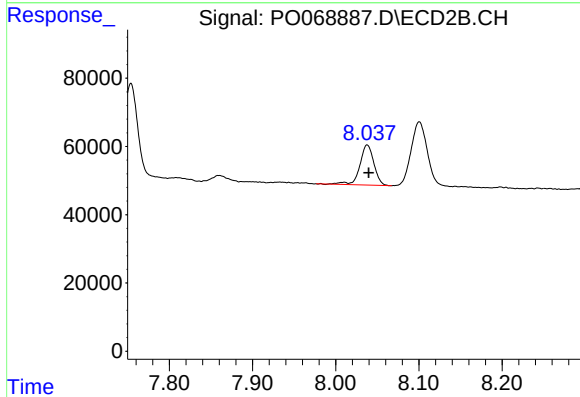
R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 346120
Conc: 61.79 ng/ml



#38 AR-1262-3

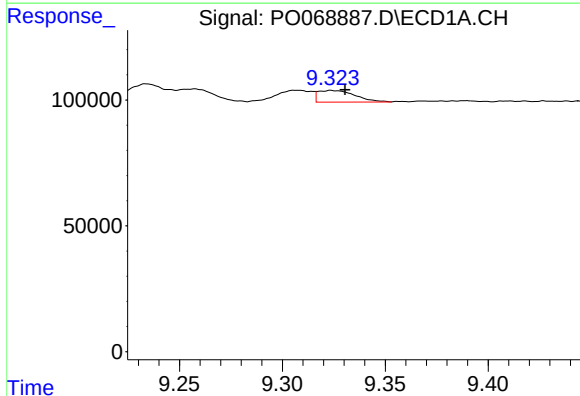
R.T.: 9.234 min
Delta R.T.: -0.007 min
Response: 104669
Conc: 33.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



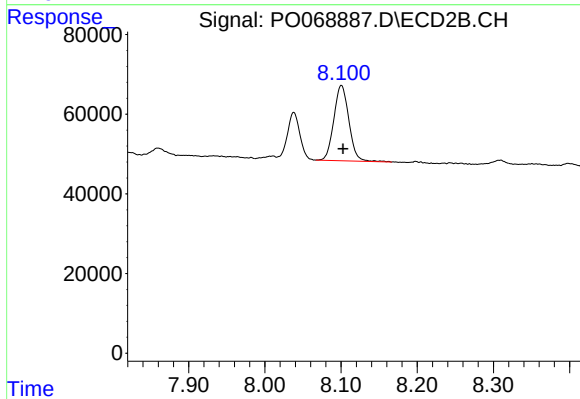
#38 AR-1262-3

R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 137765
Conc: 58.44 ng/ml



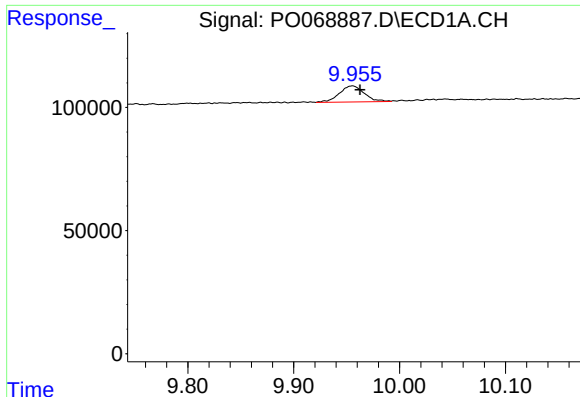
#39 AR-1262-4

R.T.: 9.324 min
Delta R.T.: -0.007 min
Response: 58430
Conc: 24.55 ng/ml



#39 AR-1262-4

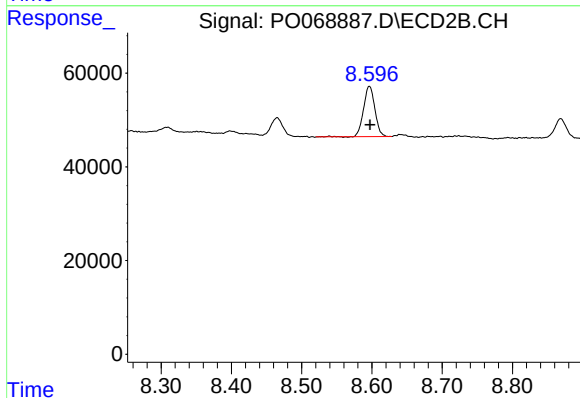
R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 259221
Conc: 62.54 ng/ml



#40 AR-1262-5

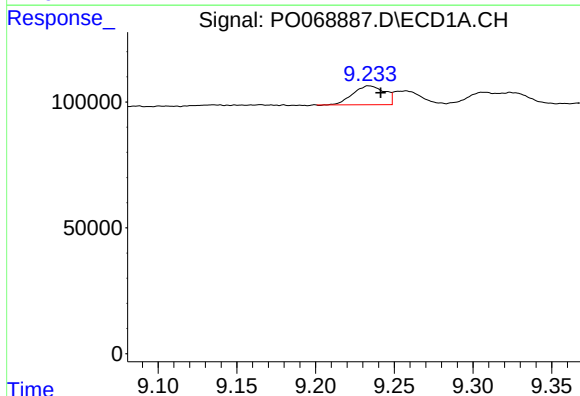
R.T.: 9.956 min
Delta R.T.: -0.007 min
Response: 106934
Conc: 58.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



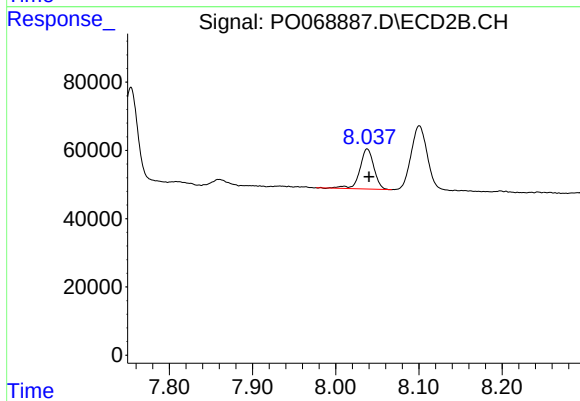
#40 AR-1262-5

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 120118
Conc: 57.70 ng/ml



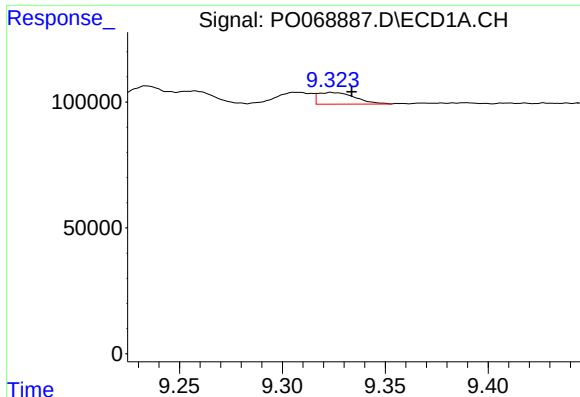
#41 AR-1268-1

R.T.: 9.234 min
Delta R.T.: -0.008 min
Response: 104669
Conc: 16.73 ng/ml



#41 AR-1268-1

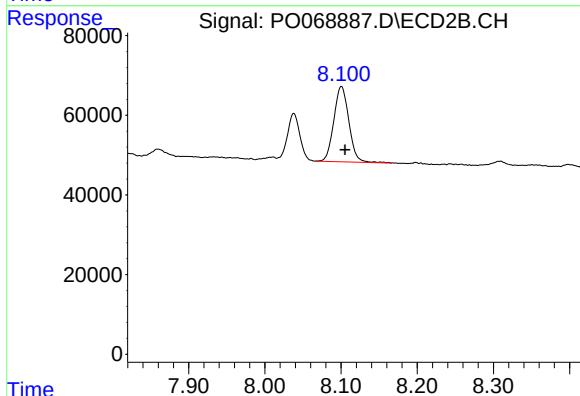
R.T.: 8.038 min
Delta R.T.: -0.002 min
Response: 137765
Conc: 19.22 ng/ml



#42 AR-1268-2

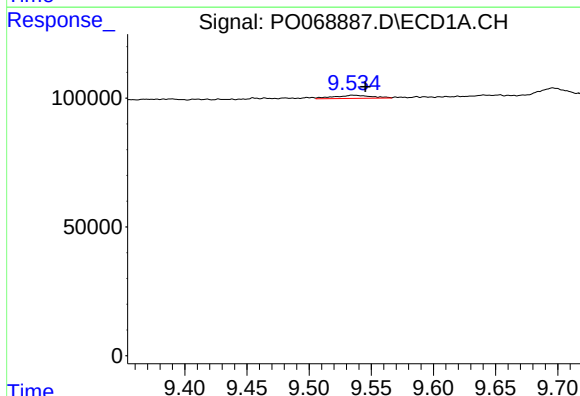
R.T.: 9.324 min
Delta R.T.: -0.010 min
Response: 58430
Conc: 10.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



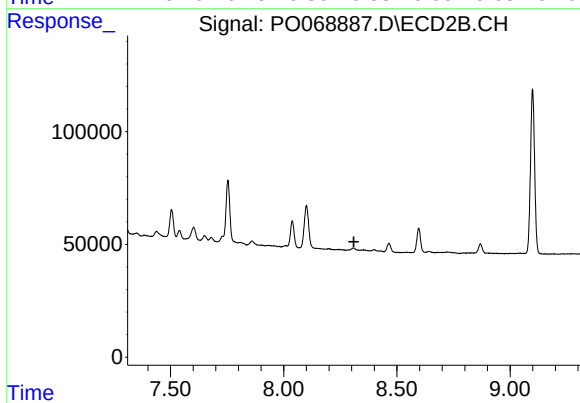
#42 AR-1268-2

R.T.: 8.101 min
Delta R.T.: -0.005 min
Response: 259221
Conc: 40.14 ng/ml



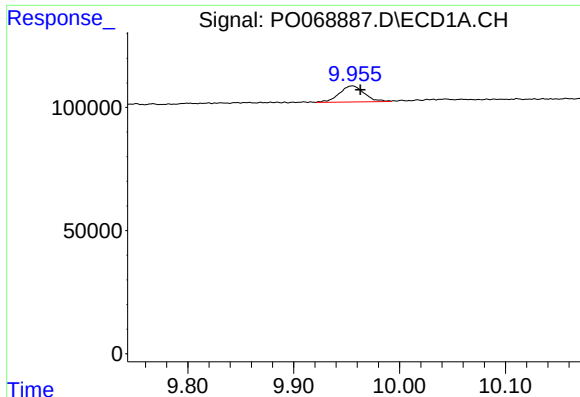
#43 AR-1268-3

R.T.: 9.535 min
Delta R.T.: -0.011 min
Response: 25383
Conc: 5.27 ng/ml



#43 AR-1268-3

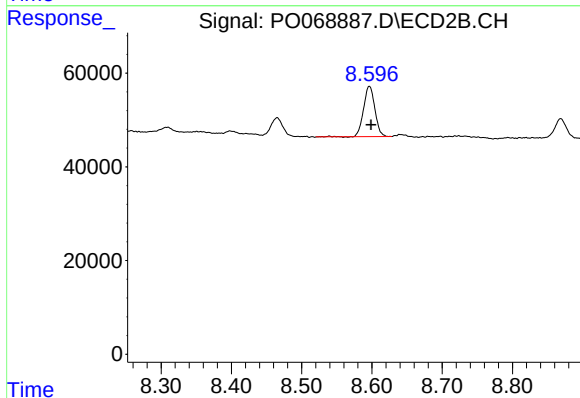
R.T.: 0.000 min
Exp R.T. : 8.310 min
Response: 0
Conc: N.D.



#44 AR-1268-4

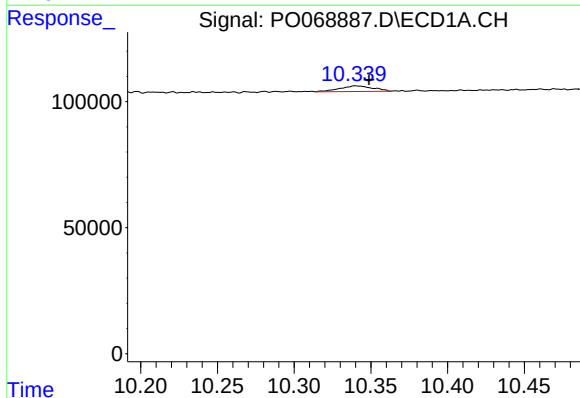
R.T.: 9.956 min
Delta R.T.: -0.007 min
Response: 106934
Conc: 48.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



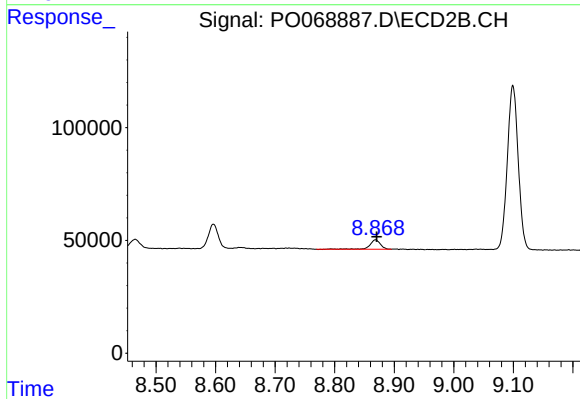
#44 AR-1268-4

R.T.: 8.596 min
Delta R.T.: -0.002 min
Response: 120118
Conc: 48.03 ng/ml



#45 AR-1268-5

R.T.: 10.340 min
Delta R.T.: -0.009 min
Response: 33531
Conc: 2.22 ng/ml



#45 AR-1268-5

R.T.: 8.869 min
Delta R.T.: -0.002 min
Response: 51629
Conc: 3.10 ng/ml