

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068367.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 11:53
 Operator : DD\AJ
 Sample : L2575-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:56:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.902	3.931	688296	853125	24.541	24.862
2)	SA Decachlor...	10.855	9.203	782157	935384	19.656	24.296
Target Compounds							
9)	L2 AR-1221-2	5.253	4.281	8946	13141	38.335	43.624
12)	L3 AR-1232-2	6.002	0.000	5362	0	17.401	N.D. #
15)	L3 AR-1232-5	6.523	0.000	6674	0	31.542	N.D. #
20)	L4 AR-1242-5	7.159	6.052	3132	8916	4.241	8.841 #
22)	L5 AR-1248-2	6.523	0.000	6674	0	8.005	N.D. #
24)	L5 AR-1248-4	7.159	0.000	3132	0	2.655	N.D. #
25)	L5 AR-1248-5	7.159	6.052	3132	8916	2.812	6.854 #
26)	L6 AR-1254-1	7.127	6.052	26502	8916	22.285	4.400 #
27)	L6 AR-1254-2	7.358	6.211	14622	15633	7.921	8.724
28)	L6 AR-1254-3	7.740	6.628	24688	28352	12.752	9.853
29)	L6 AR-1254-4	8.031	6.868	91255	68151	57.015	35.326 #
30)	L6 AR-1254-5	8.426	7.296	361382	42287	219.981	15.680 #
31)	L7 AR-1260-1	7.902	6.768	44234	81151	31.749	42.282 #
32)	L7 AR-1260-2	8.168	6.964	32911	32338	18.549	13.784 #
33)	L7 AR-1260-3	8.528	7.115	10972	24210	7.552	11.110 #
34)	L7 AR-1260-4	8.756	7.633	41629	13207	26.733	6.942 #
35)	L7 AR-1260-5	9.080	7.845	30083	25984	9.056	5.847 #
36)	L8 AR-1262-1	8.528	7.296	10972	42287	5.484	29.727 #
37)	L8 AR-1262-2	9.080	7.845	30083	25984	8.345	5.591 #
38)	L8 AR-1262-3	9.407	8.137	16019	16172	6.171	8.375 #
39)	L8 AR-1262-4	9.477	8.192	10689	25587	5.173	7.285 #
40)	L8 AR-1262-5	10.087	8.690	1325	23738	0.868	13.760 #
41)	L9 AR-1268-1	9.407	8.137	16019	16172	3.364	2.874
42)	L9 AR-1268-2	9.477	8.192	10689	25587	2.337	5.001 #
43)	L9 AR-1268-3	9.768	0.000	48057	0	12.152	N.D. #
44)	L9 AR-1268-4	10.087	8.690	1325	23738	0.743	11.729 #
45)	L9 AR-1268-5	10.528	8.964	11141	9979	0.858	0.758

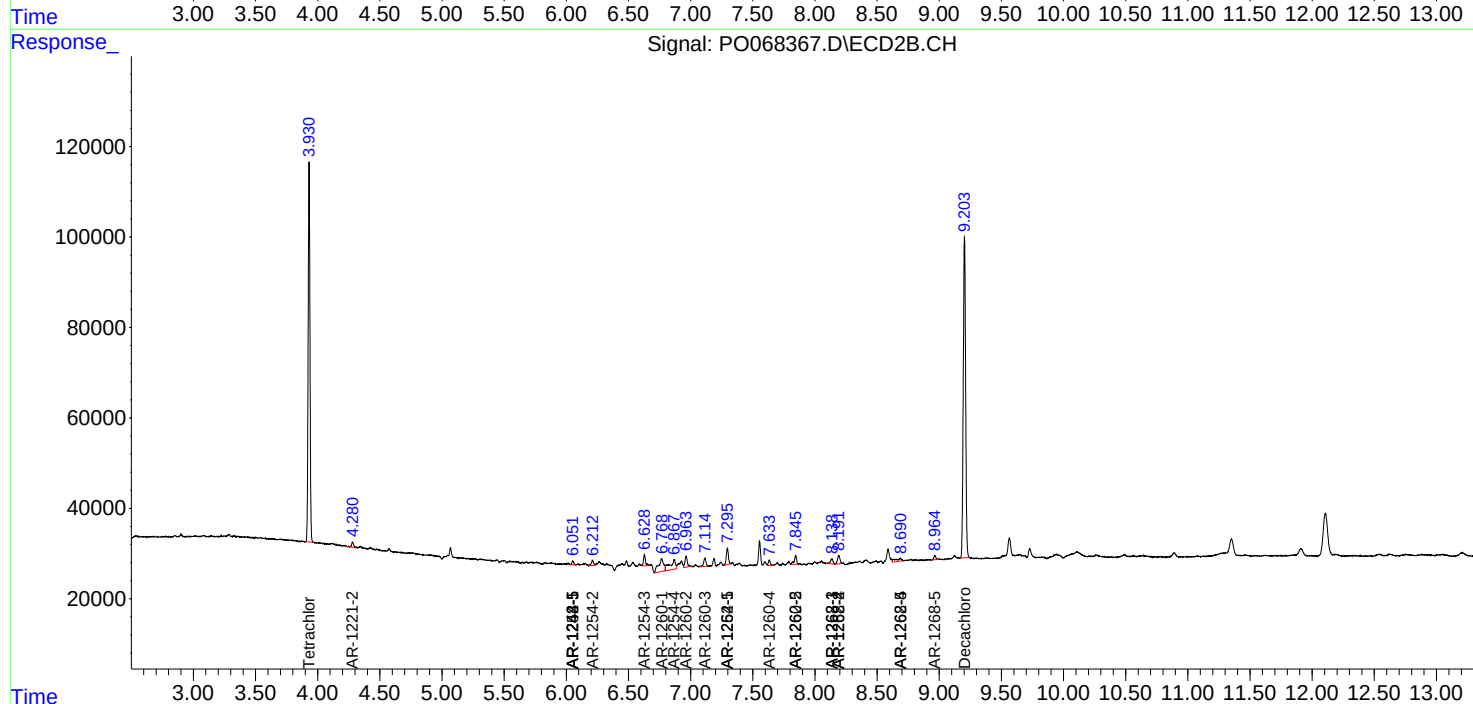
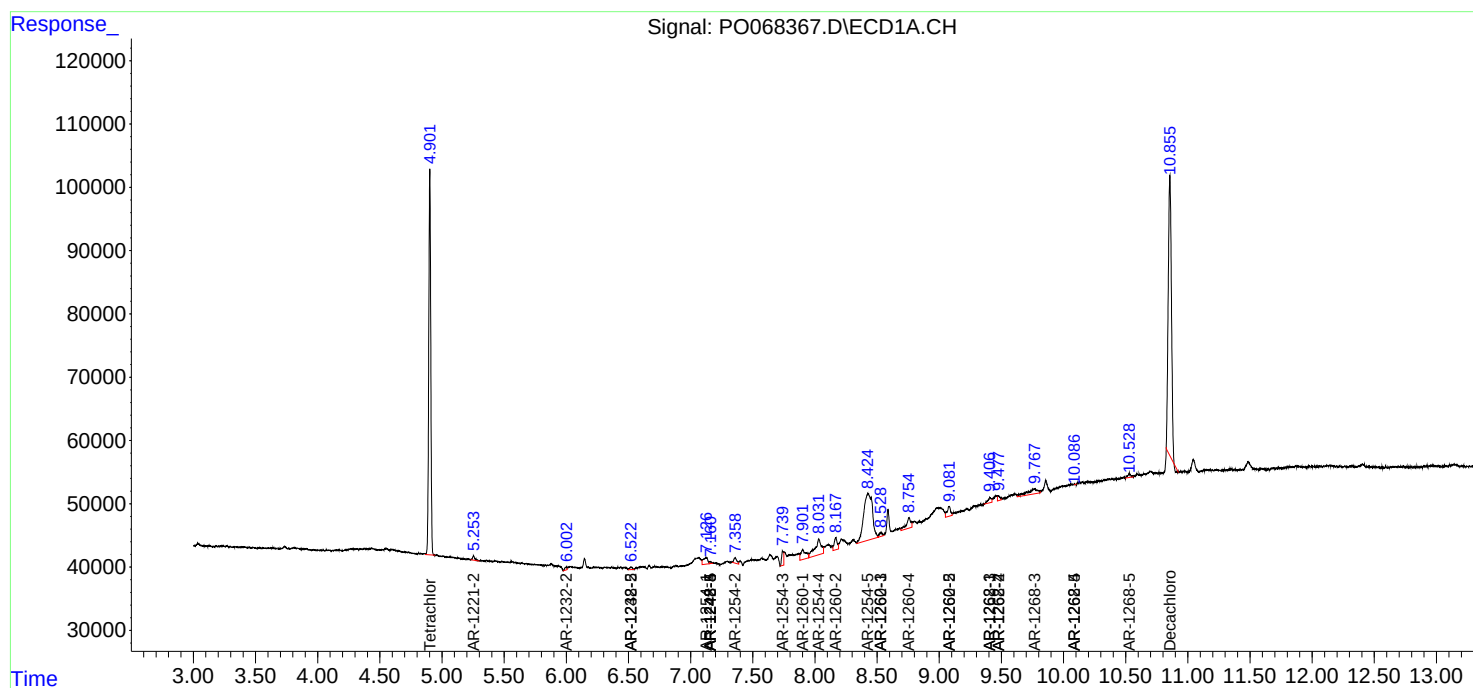
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

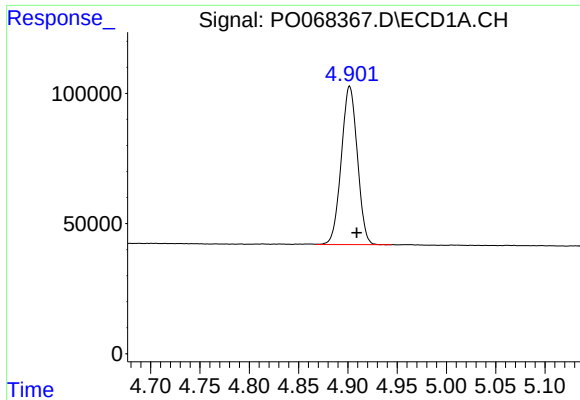
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051420\
Data File : PO068367.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2020 11:53
Operator : DD\AJ
Sample : L2575-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:56:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

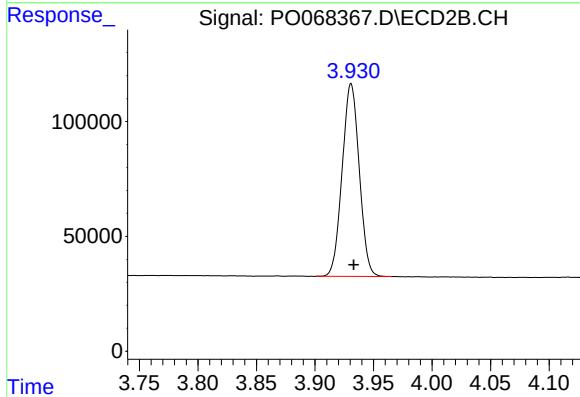




#1 Tetrachloro-m-xylene

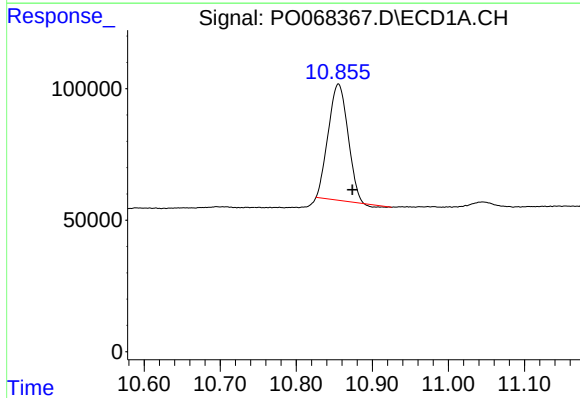
R.T.: 4.902 min
Delta R.T.: -0.007 min
Response: 688296
Conc: 24.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



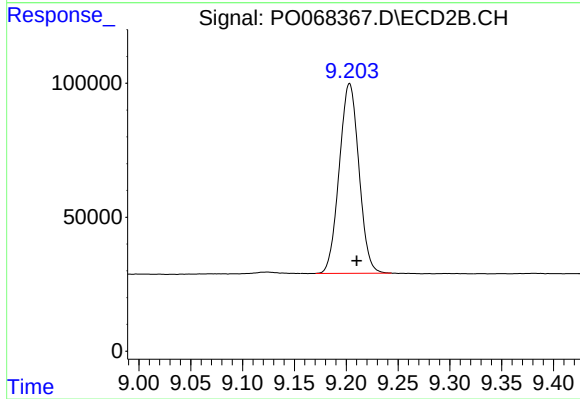
#1 Tetrachloro-m-xylene

R.T.: 3.931 min
Delta R.T.: -0.002 min
Response: 853125
Conc: 24.86 ng/ml



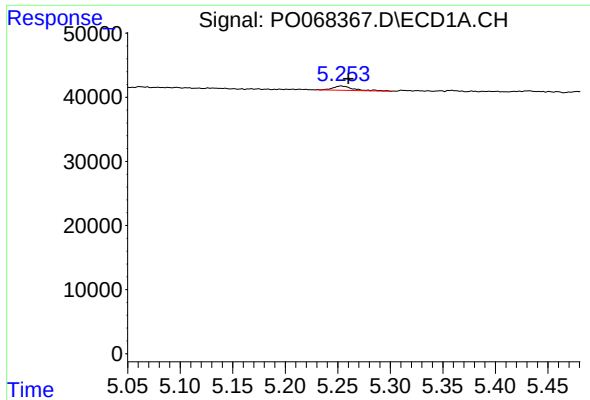
#2 Decachlorobiphenyl

R.T.: 10.855 min
Delta R.T.: -0.018 min
Response: 782157
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

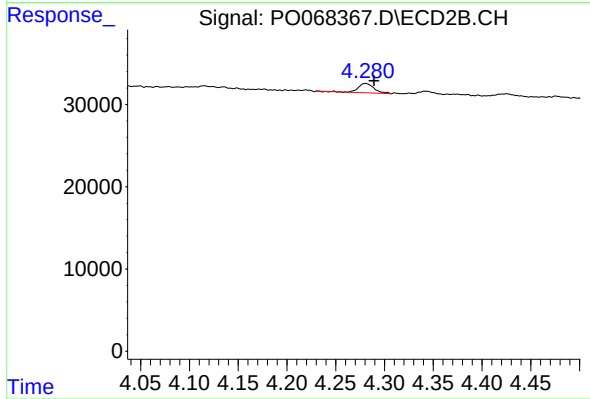
R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 935384
Conc: 24.30 ng/ml



#9 AR-1221-2

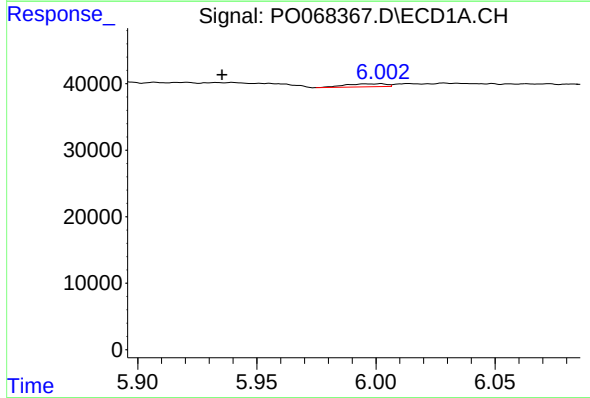
R.T.: 5.253 min
Delta R.T.: -0.007 min
Response: 8946
Conc: 38.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



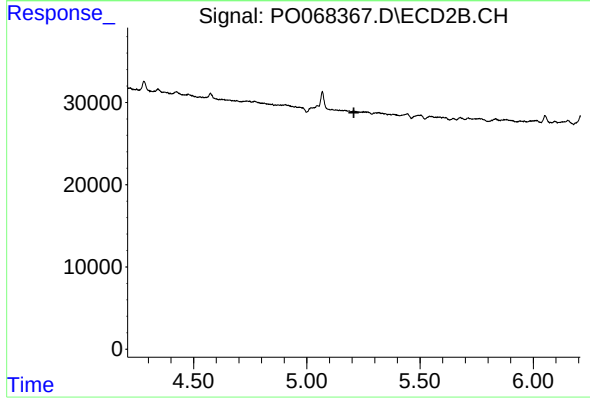
#9 AR-1221-2

R.T.: 4.281 min
Delta R.T.: -0.009 min
Response: 13141
Conc: 43.62 ng/ml



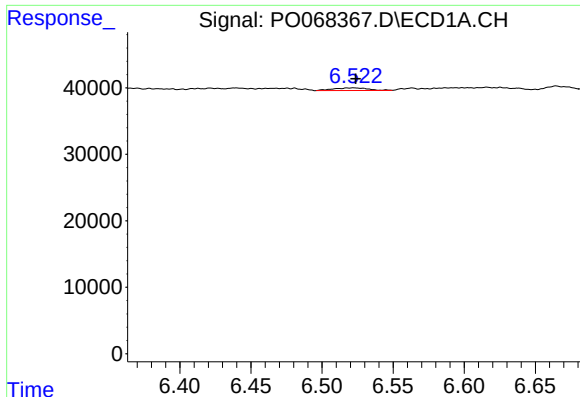
#12 AR-1232-2

R.T.: 6.002 min
Delta R.T.: 0.066 min
Response: 5362
Conc: 17.40 ng/ml



#12 AR-1232-2

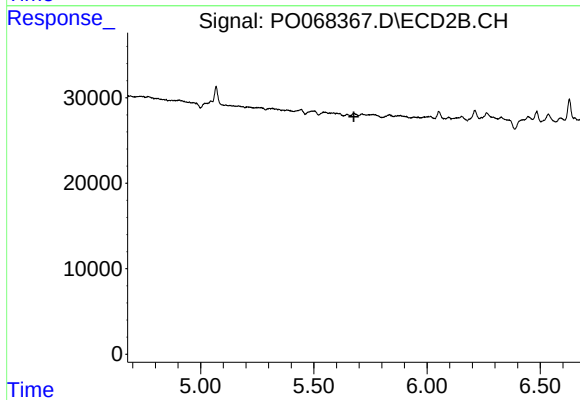
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#15 AR-1232-5

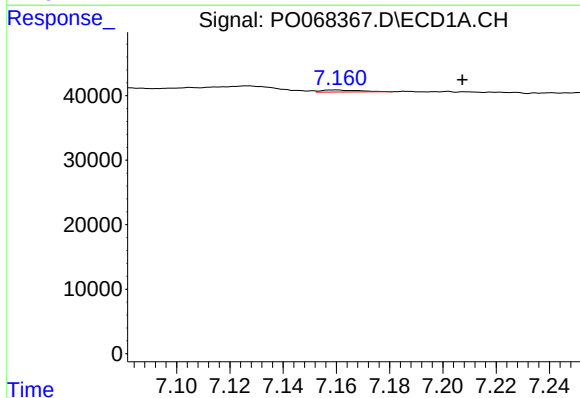
R.T.: 6.523 min
Delta R.T.: -0.001 min
Response: 6674
Conc: 31.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



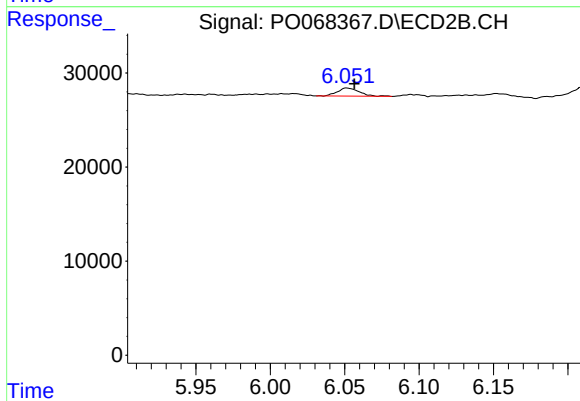
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.677 min
Response: 0
Conc: N.D.



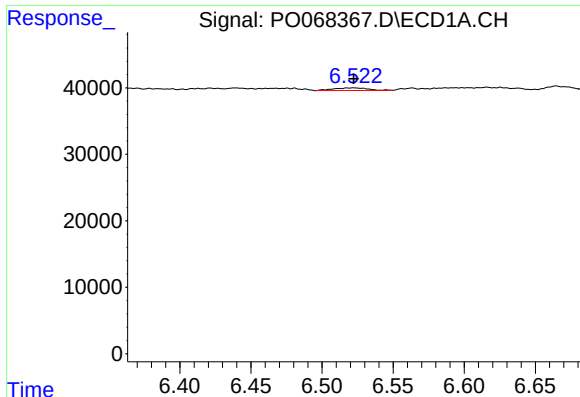
#20 AR-1242-5

R.T.: 7.159 min
Delta R.T.: -0.048 min
Response: 3132
Conc: 4.24 ng/ml



#20 AR-1242-5

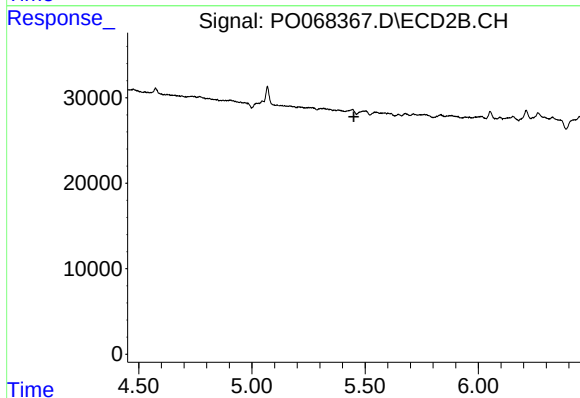
R.T.: 6.052 min
Delta R.T.: -0.005 min
Response: 8916
Conc: 8.84 ng/ml



#22 AR-1248-2

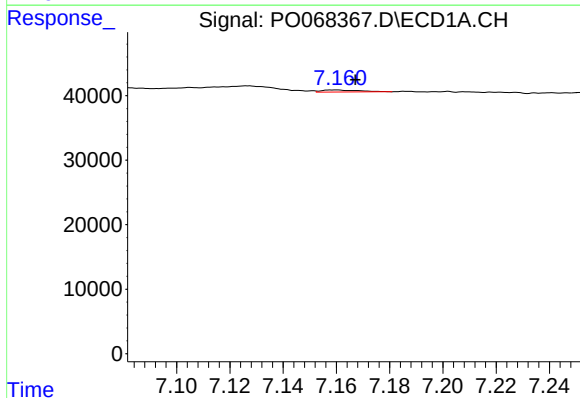
R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 6674
Conc: 8.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



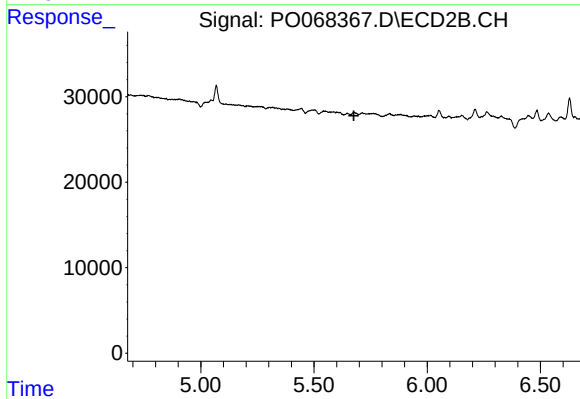
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.450 min
Response: 0
Conc: N.D.



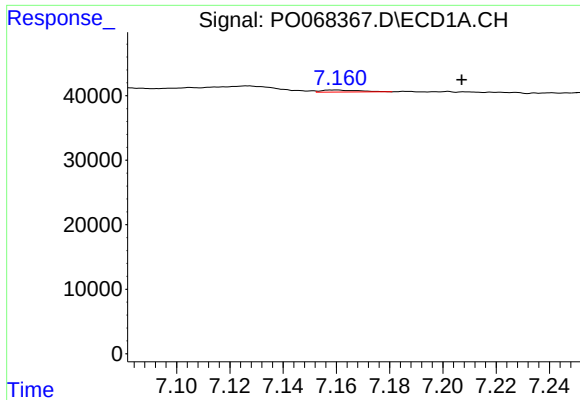
#24 AR-1248-4

R.T.: 7.159 min
Delta R.T.: -0.008 min
Response: 3132
Conc: 2.66 ng/ml



#24 AR-1248-4

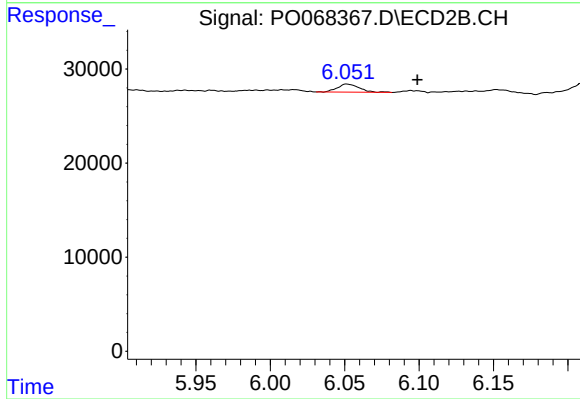
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

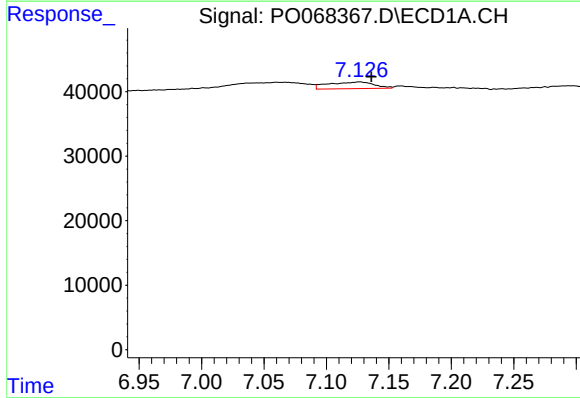
R.T.: 7.159 min
Delta R.T.: -0.048 min
Response: 3132
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



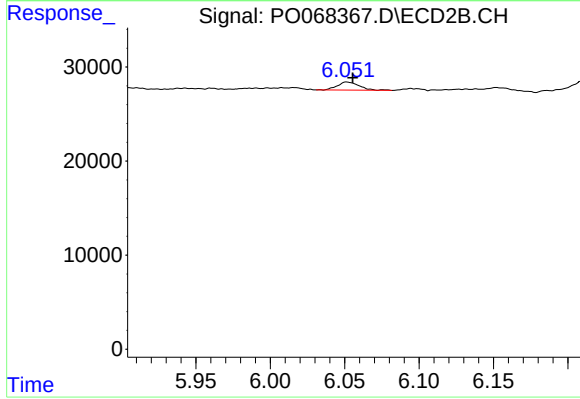
#25 AR-1248-5

R.T.: 6.052 min
Delta R.T.: -0.047 min
Response: 8916
Conc: 6.85 ng/ml



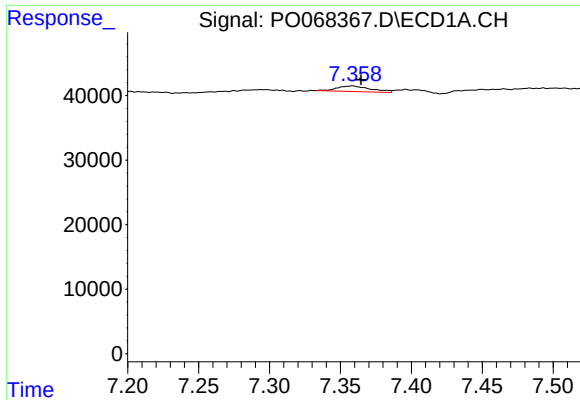
#26 AR-1254-1

R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 26502
Conc: 22.29 ng/ml



#26 AR-1254-1

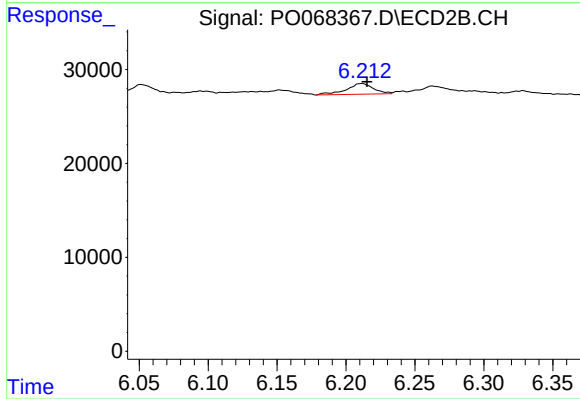
R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 8916
Conc: 4.40 ng/ml



#27 AR-1254-2

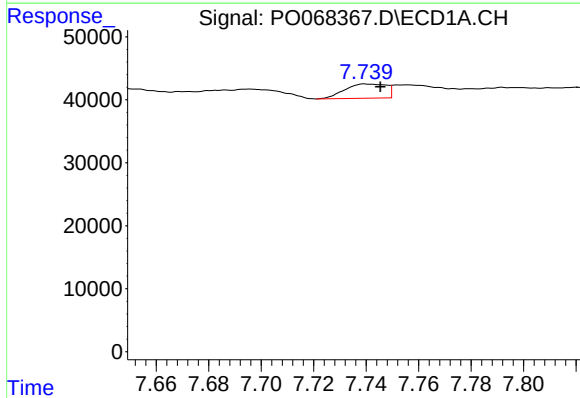
R.T.: 7.358 min
Delta R.T.: -0.006 min
Response: 14622
Conc: 7.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



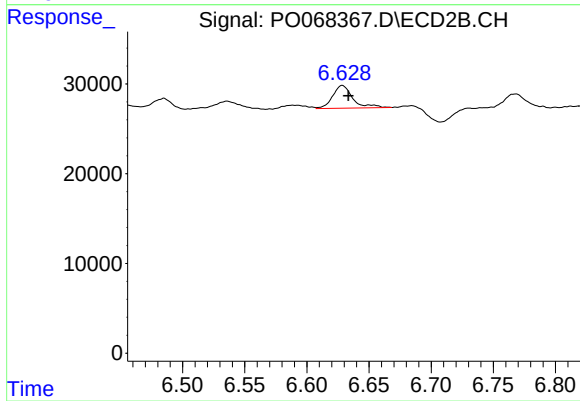
#27 AR-1254-2

R.T.: 6.211 min
Delta R.T.: -0.004 min
Response: 15633
Conc: 8.72 ng/ml



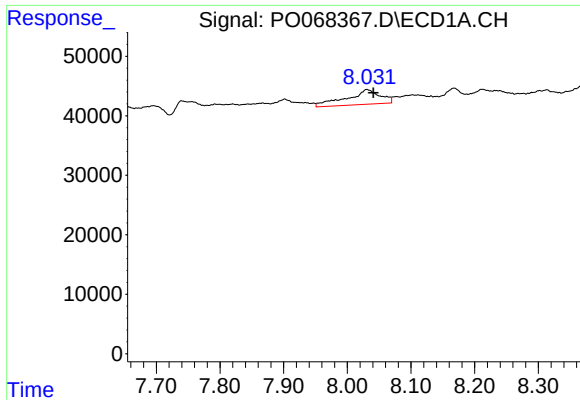
#28 AR-1254-3

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 24688
Conc: 12.75 ng/ml



#28 AR-1254-3

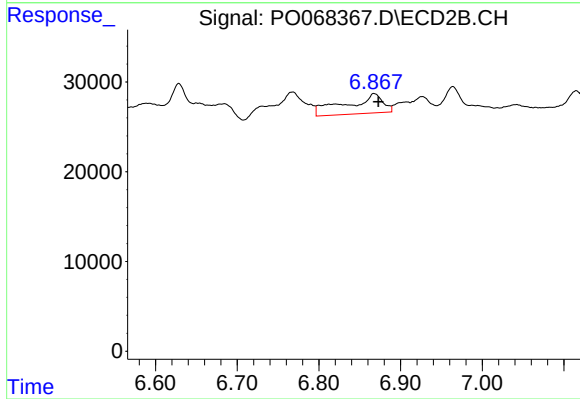
R.T.: 6.628 min
Delta R.T.: -0.005 min
Response: 28352
Conc: 9.85 ng/ml



#29 AR-1254-4

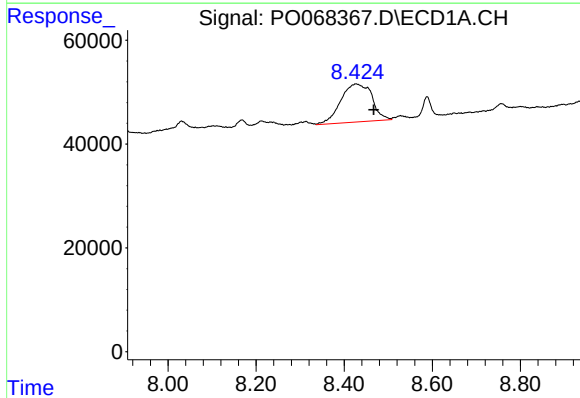
R.T.: 8.031 min
Delta R.T.: -0.010 min
Response: 91255
Conc: 57.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



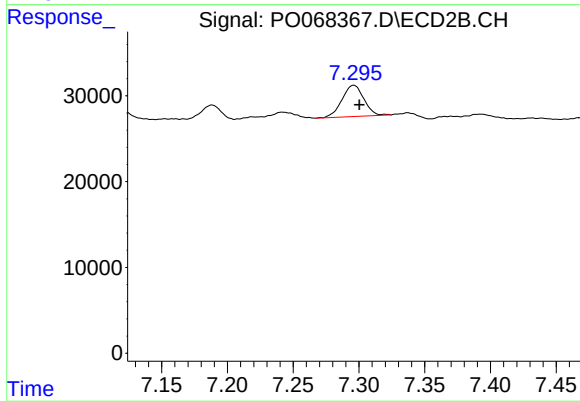
#29 AR-1254-4

R.T.: 6.868 min
Delta R.T.: -0.005 min
Response: 68151
Conc: 35.33 ng/ml



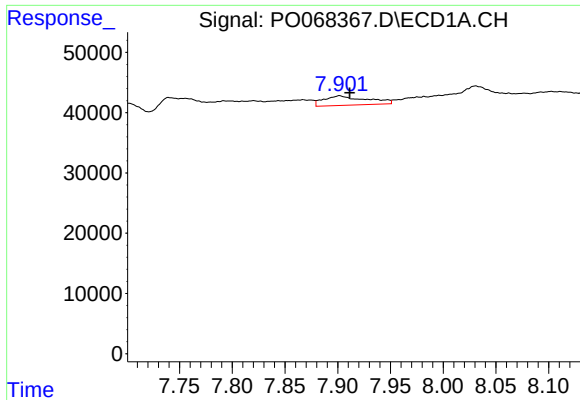
#30 AR-1254-5

R.T.: 8.426 min
Delta R.T.: -0.041 min
Response: 361382
Conc: 219.98 ng/ml



#30 AR-1254-5

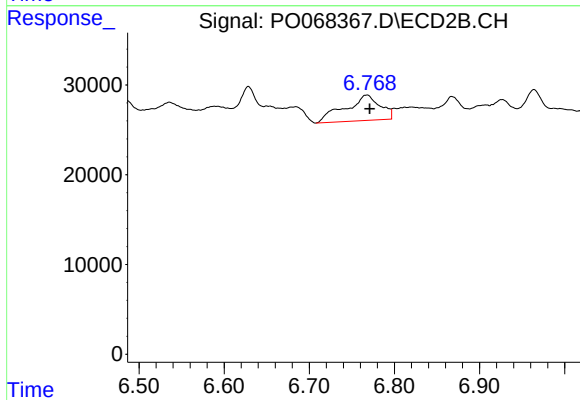
R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 42287
Conc: 15.68 ng/ml



#31 AR-1260-1

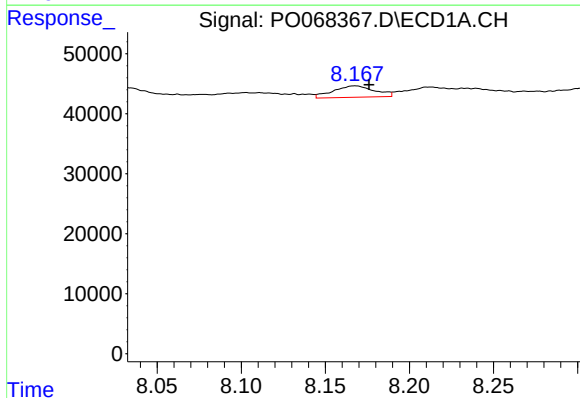
R.T.: 7.902 min
Delta R.T.: -0.010 min
Response: 44234
Conc: 31.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



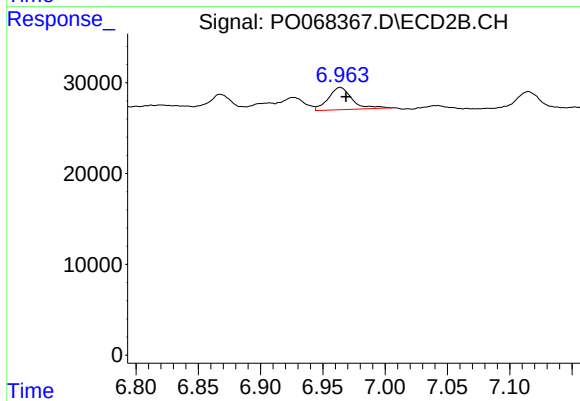
#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.004 min
Response: 81151
Conc: 42.28 ng/ml



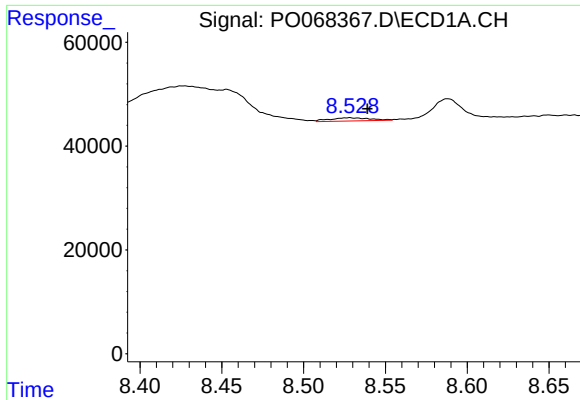
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 32911
Conc: 18.55 ng/ml



#32 AR-1260-2

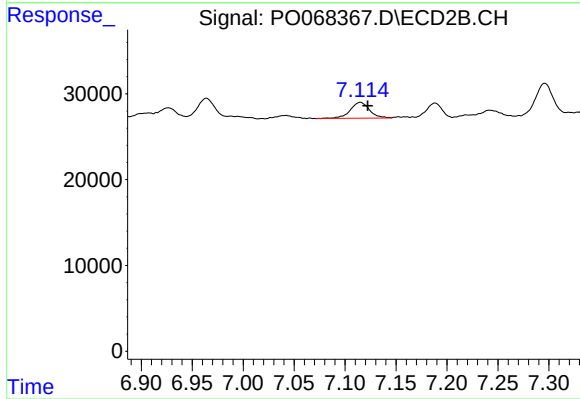
R.T.: 6.964 min
Delta R.T.: -0.005 min
Response: 32338
Conc: 13.78 ng/ml



#33 AR-1260-3

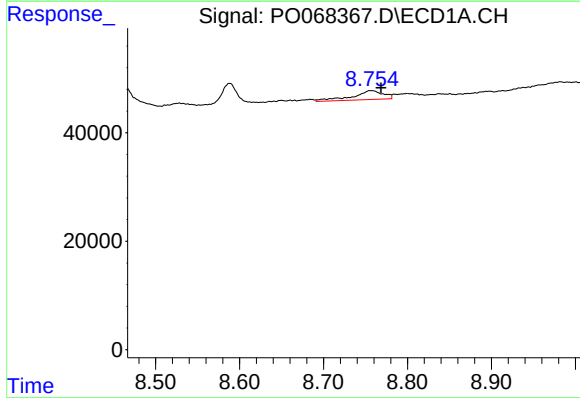
R.T.: 8.528 min
Delta R.T.: -0.011 min
Response: 10972
Conc: 7.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



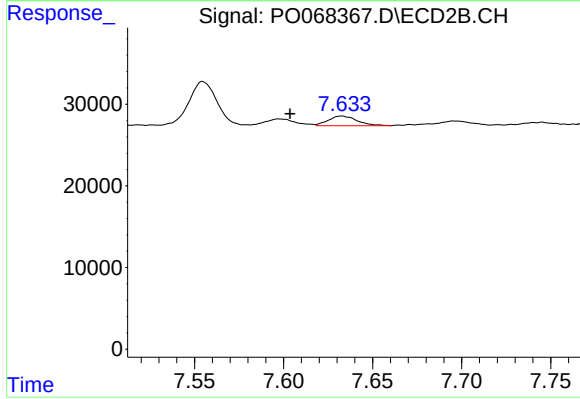
#33 AR-1260-3

R.T.: 7.115 min
Delta R.T.: -0.007 min
Response: 24210
Conc: 11.11 ng/ml



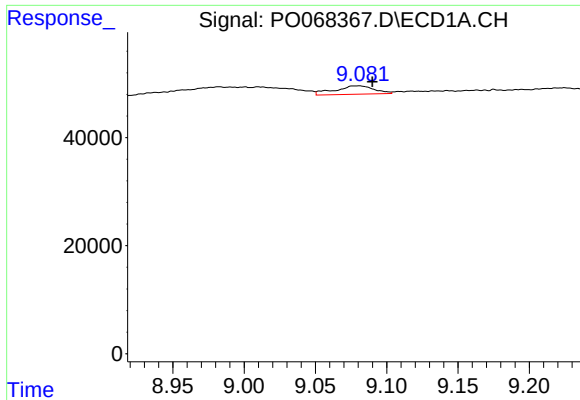
#34 AR-1260-4

R.T.: 8.756 min
Delta R.T.: -0.012 min
Response: 41629
Conc: 26.73 ng/ml



#34 AR-1260-4

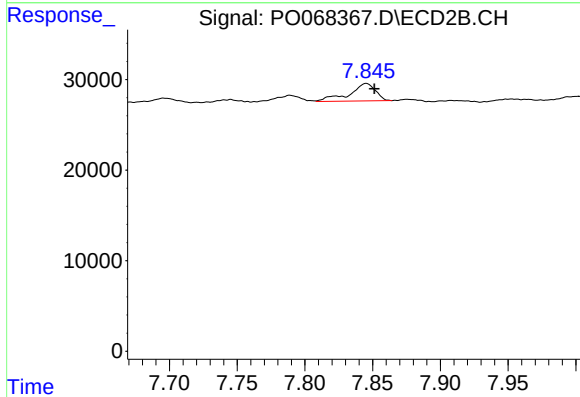
R.T.: 7.633 min
Delta R.T.: 0.029 min
Response: 13207
Conc: 6.94 ng/ml



#35 AR-1260-5

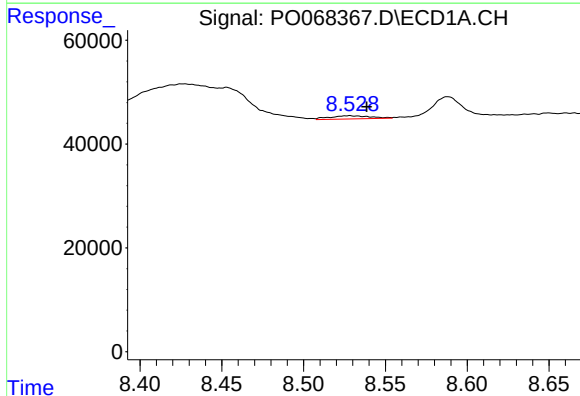
R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 30083
Conc: 9.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



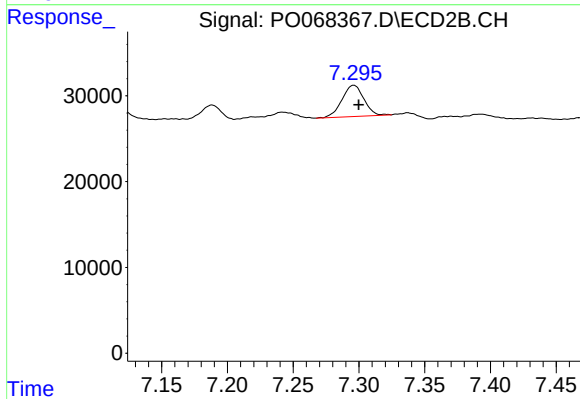
#35 AR-1260-5

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 25984
Conc: 5.85 ng/ml



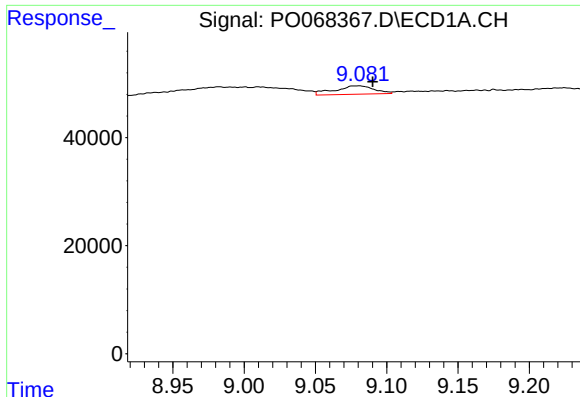
#36 AR-1262-1

R.T.: 8.528 min
Delta R.T.: -0.011 min
Response: 10972
Conc: 5.48 ng/ml



#36 AR-1262-1

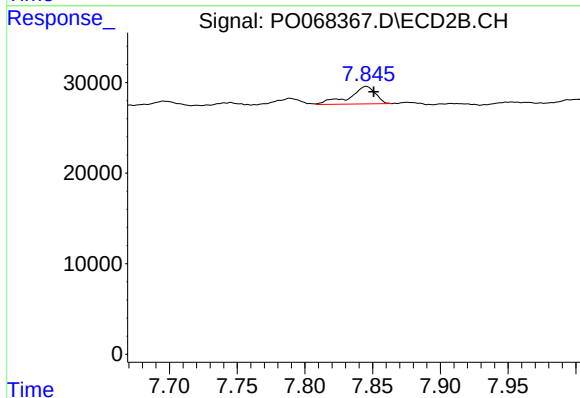
R.T.: 7.296 min
Delta R.T.: -0.004 min
Response: 42287
Conc: 29.73 ng/ml



#37 AR-1262-2

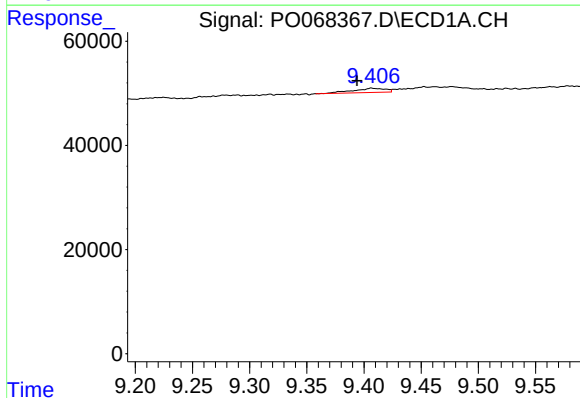
R.T.: 9.080 min
Delta R.T.: -0.010 min
Response: 30083
Conc: 8.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



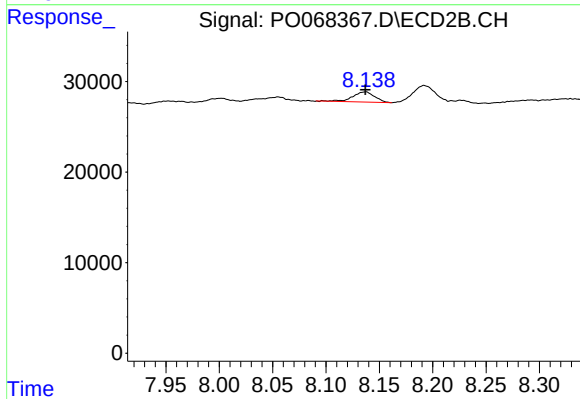
#37 AR-1262-2

R.T.: 7.845 min
Delta R.T.: -0.006 min
Response: 25984
Conc: 5.59 ng/ml



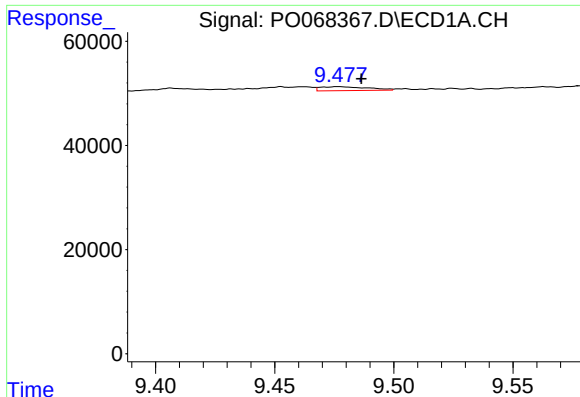
#38 AR-1262-3

R.T.: 9.407 min
Delta R.T.: 0.013 min
Response: 16019
Conc: 6.17 ng/ml



#38 AR-1262-3

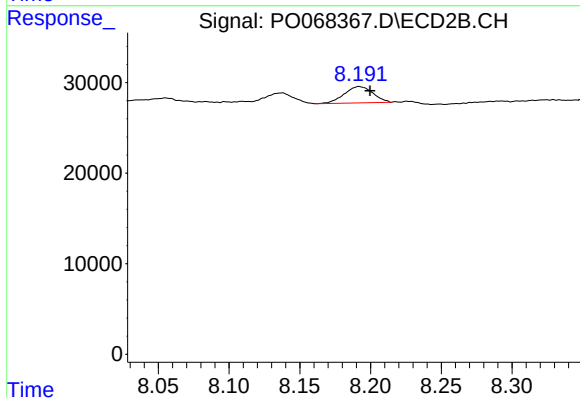
R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 16172
Conc: 8.38 ng/ml



#39 AR-1262-4

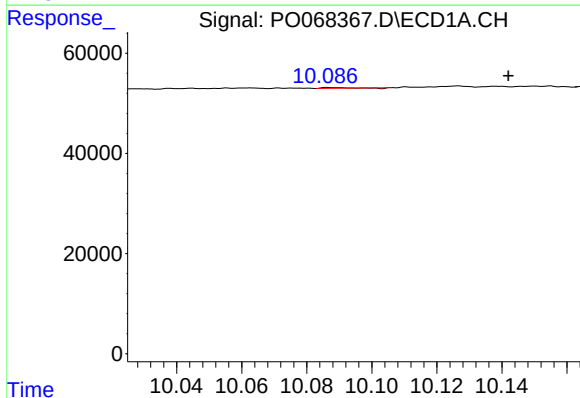
R.T.: 9.477 min
Delta R.T.: -0.010 min
Response: 10689
Conc: 5.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



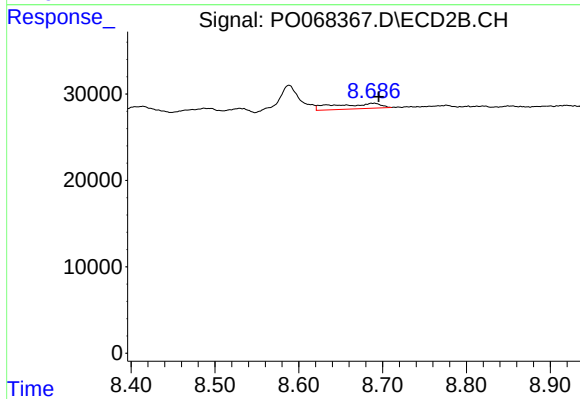
#39 AR-1262-4

R.T.: 8.192 min
Delta R.T.: -0.008 min
Response: 25587
Conc: 7.28 ng/ml



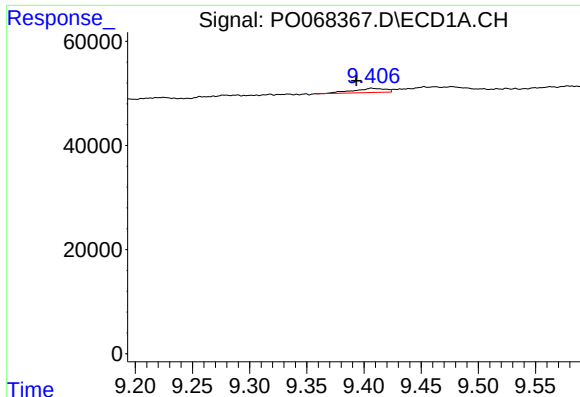
#40 AR-1262-5

R.T.: 10.087 min
Delta R.T.: -0.054 min
Response: 1325
Conc: 0.87 ng/ml



#40 AR-1262-5

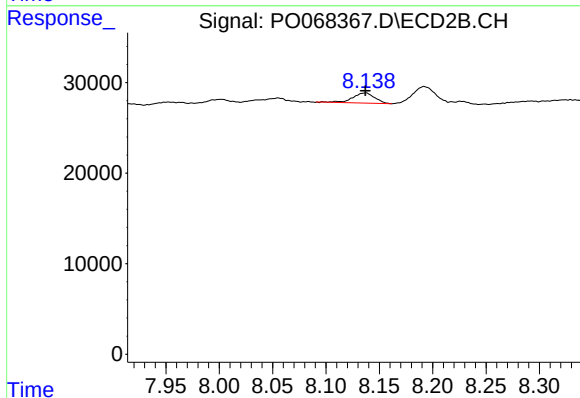
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 23738
Conc: 13.76 ng/ml



#41 AR-1268-1

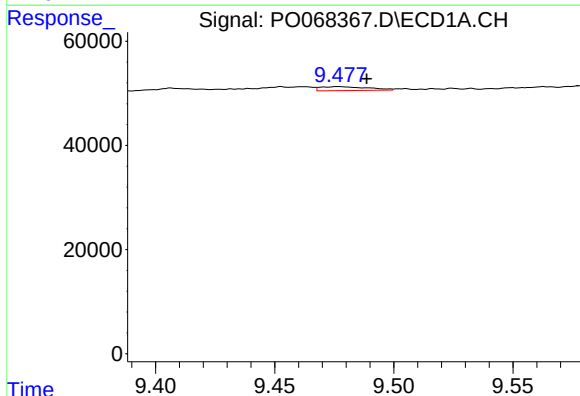
R.T.: 9.407 min
Delta R.T.: 0.013 min
Response: 16019
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



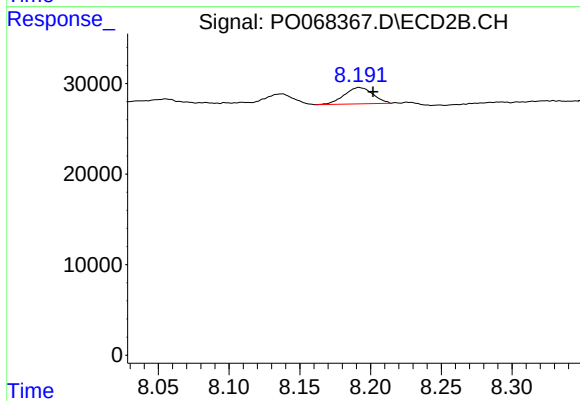
#41 AR-1268-1

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 16172
Conc: 2.87 ng/ml



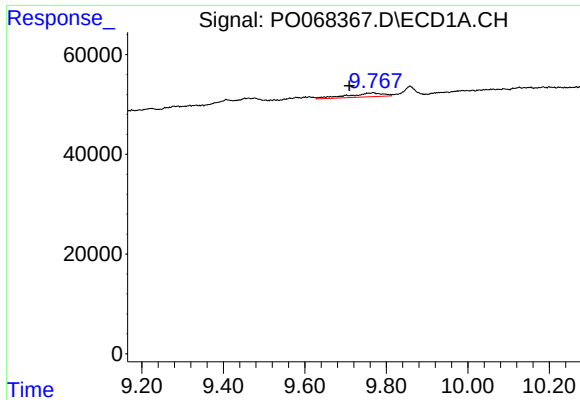
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: -0.012 min
Response: 10689
Conc: 2.34 ng/ml



#42 AR-1268-2

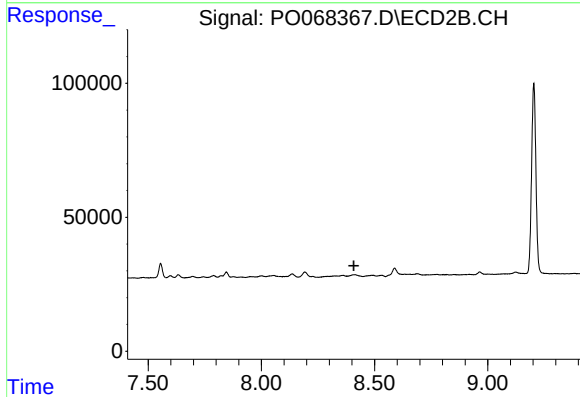
R.T.: 8.192 min
Delta R.T.: -0.010 min
Response: 25587
Conc: 5.00 ng/ml



#43 AR-1268-3

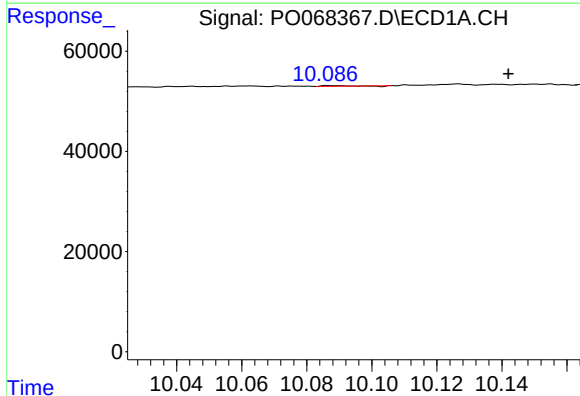
R.T.: 9.768 min
Delta R.T.: 0.059 min
Response: 48057
Conc: 12.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



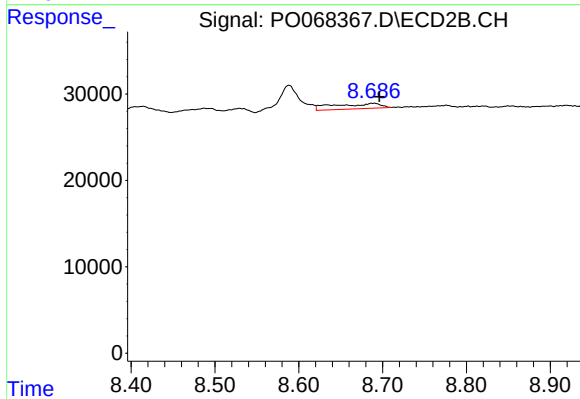
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



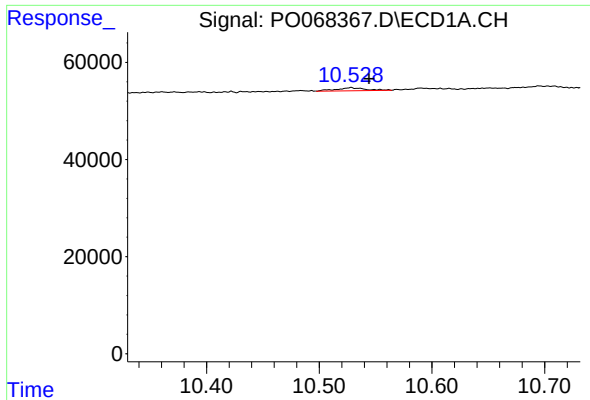
#44 AR-1268-4

R.T.: 10.087 min
Delta R.T.: -0.055 min
Response: 1325
Conc: 0.74 ng/ml



#44 AR-1268-4

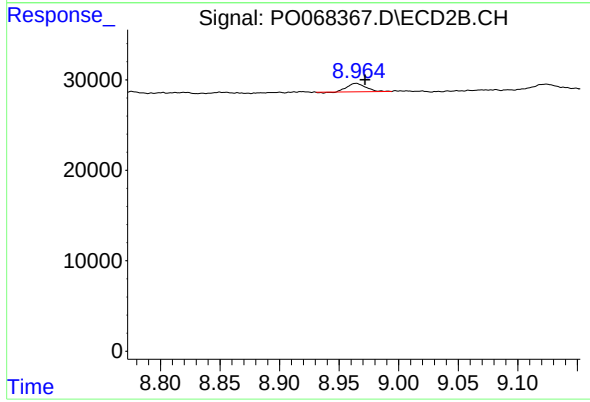
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 23738
Conc: 11.73 ng/ml



#45 AR-1268-5

R.T.: 10.528 min
Delta R.T.: -0.016 min
Response: 11141
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.964 min
Delta R.T.: -0.007 min
Response: 9979
Conc: 0.76 ng/ml