

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082518\
 Data File : P0048511.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2018 19:18
 Operator : SM/SJ
 Sample : J4629-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 22:48:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 2018
 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...	4.383	3.624	5712165	7682996	30.154	28.379
2) SA Decachlor...	10.064	8.600	2939032	2627710	17.068	15.690
Target Compounds						
6) L1 AR-1016-4	0.000	4.809	0	93935	N.D.	11.454 #
9) L2 AR-1221-2	0.000	3.921	0	88913	N.D.	46.217 #
10) L2 AR-1221-3	0.000	4.057	0	457214	N.D.	73.325 #
14) L3 AR-1232-4	6.413	5.274	17598	173668	10.865	62.601 #
15) L3 AR-1232-5	6.413	5.579	17598	54140	7.479	17.588 #
19) L4 AR-1242-4	0.000	5.722	0	978655	N.D.	222.023 #
20) L4 AR-1242-5	0.000	5.768	0	401137	N.D.	109.119 #
22) L5 AR-1248-2	6.413	5.512	17598	467148	3.028	35.483 #
23) L5 AR-1248-3	6.413	5.579	17598	54140	2.280	5.934 #
24) L5 AR-1248-4	6.413	5.722	17598	978655	2.402	123.995 #
25) L5 AR-1248-5	6.680	0.000	336675	0	69.588	N.D. #
26) L6 AR-1254-1	6.680	5.722	336675	978655	24.801	68.021 #
27) L6 AR-1254-2	0.000	5.905	0	97701	N.D.	8.436 #
28) L6 AR-1254-3	6.993	0.000	138676	0	9.665	N.D. #
32) L7 AR-1260-2	7.403	6.360	78088	141738	6.519	8.079
35) L7 AR-1260-5	8.335	7.232	700589	139298	36.699	5.144 #
36) L8 AR-1262-1	6.993	0.000	138676	0	17.756	N.D. #
43) L9 AR-1268-3	0.000	7.723	0	244066	N.D.	9.827 #
45) L9 AR-1268-5	9.753	0.000	461671	0	7.607	N.D. #

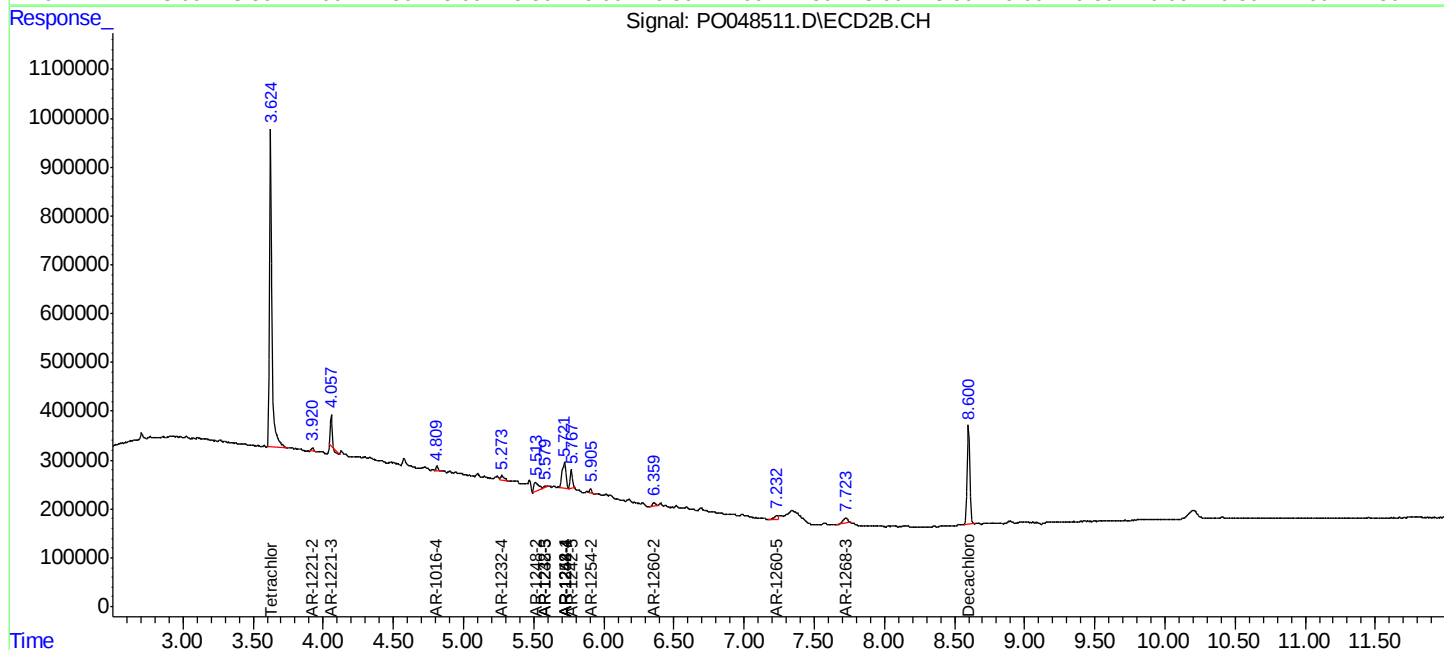
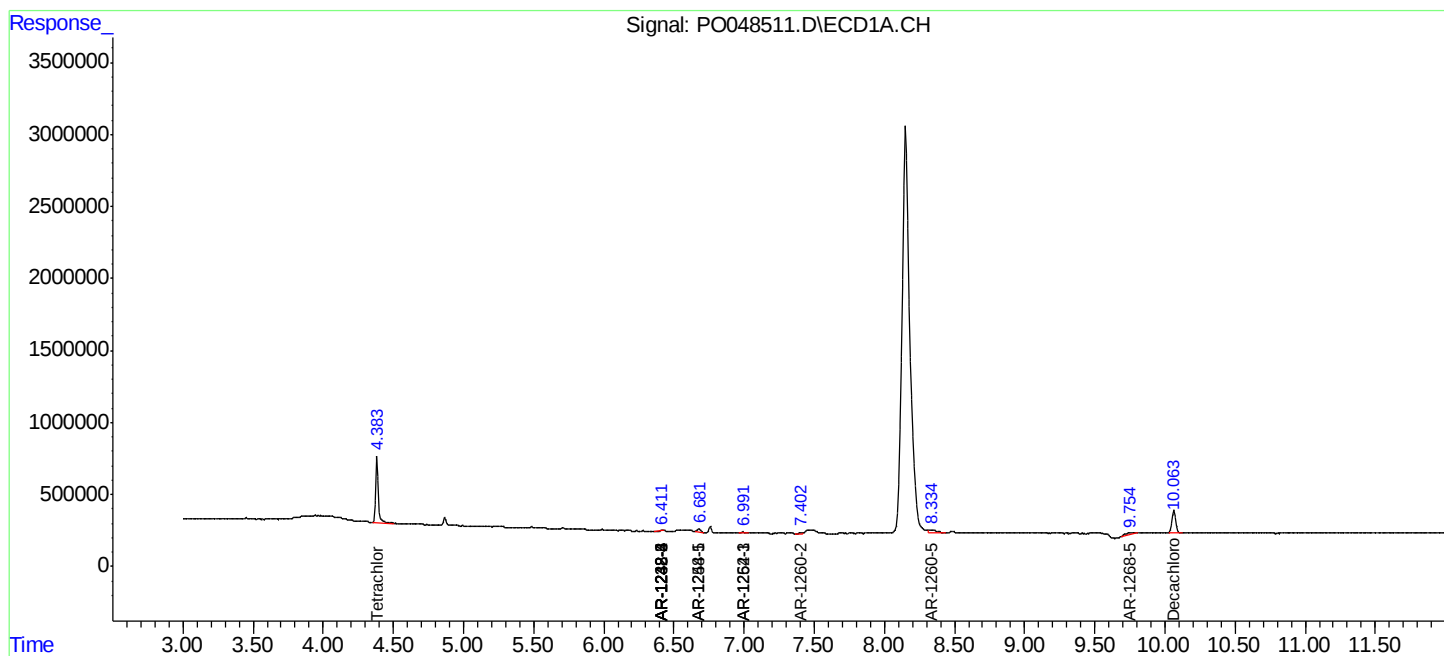
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

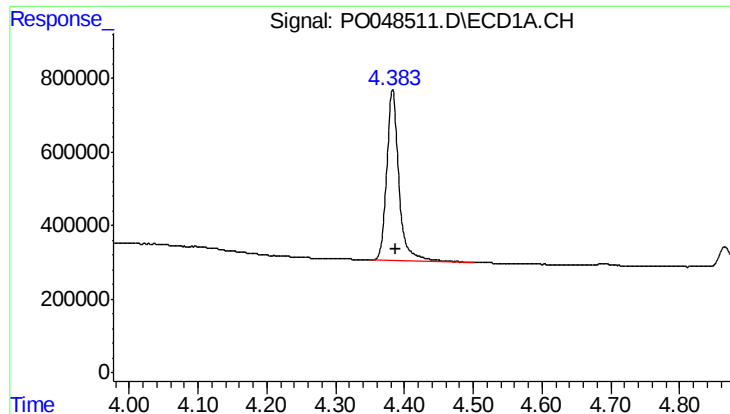
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082518\
Data File : P0048511.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2018 19:18
Operator : SM/SJ
Sample : J4629-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 22:48:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

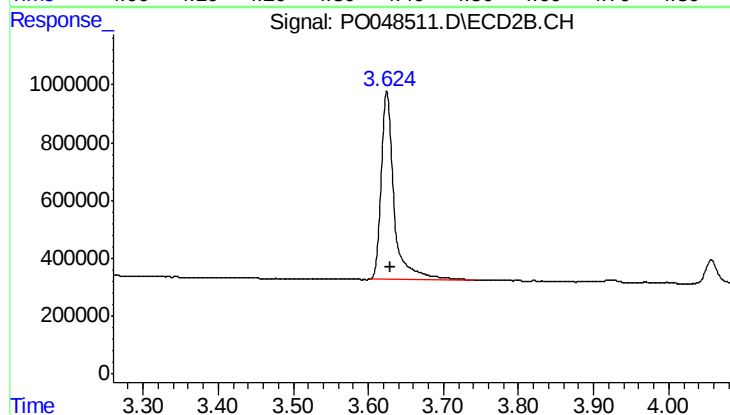




#1 Tetrachloro-m-xylene

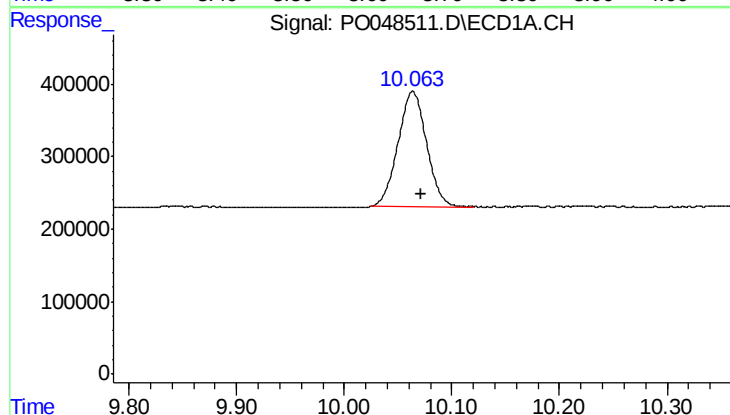
R.T.: 4.383 min
Delta R.T.: -0.005 min
Response: 5712165
Conc: 30.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



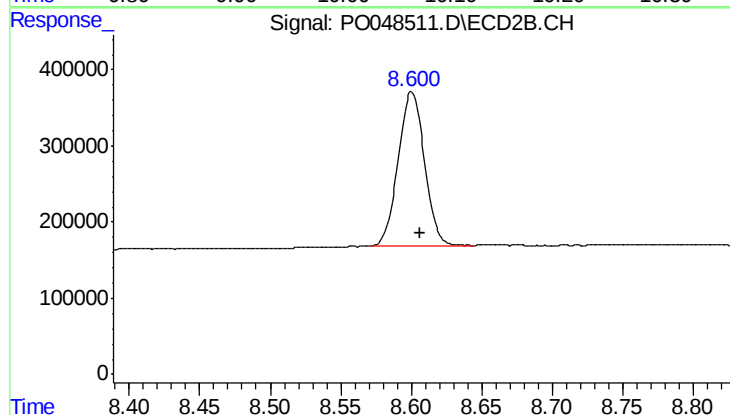
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.006 min
Response: 7682996
Conc: 28.38 ng/ml



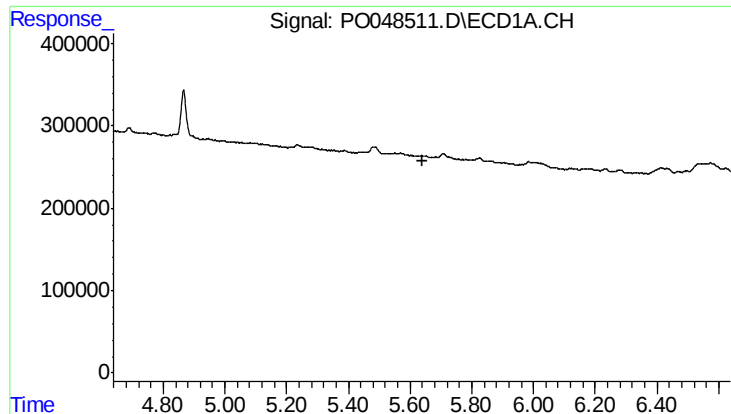
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: -0.008 min
Response: 2939032
Conc: 17.07 ng/ml



#2 Decachlorobiphenyl

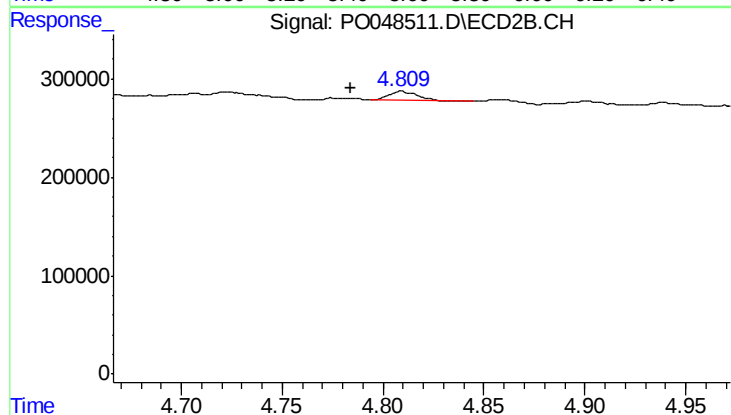
R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 2627710
Conc: 15.69 ng/ml



#6 AR-1016-4

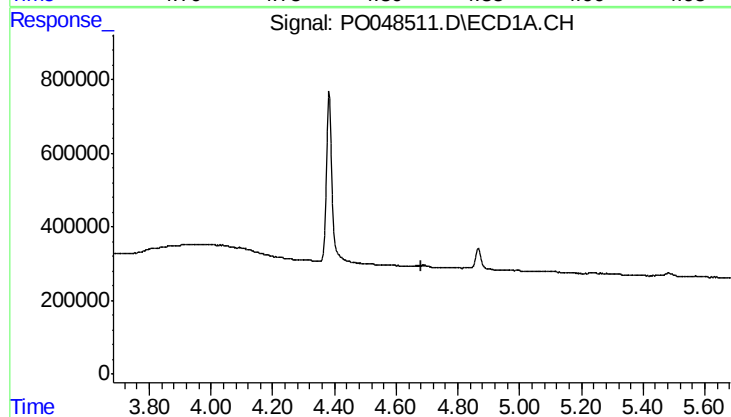
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



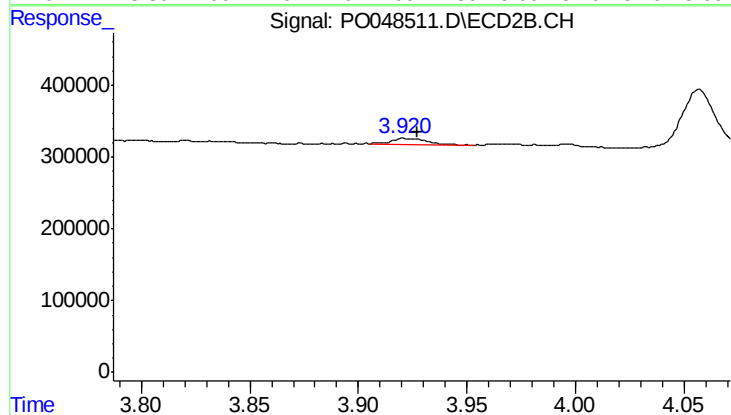
#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: 0.025 min
Response: 93935
Conc: 11.45 ng/ml



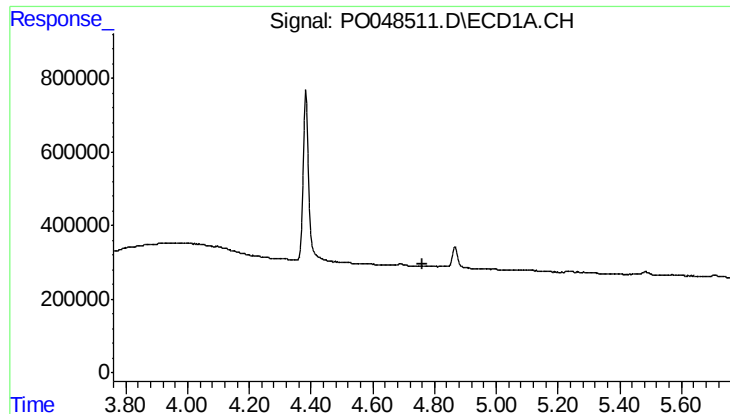
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.683 min
Response: 0
Conc: N.D.



#9 AR-1221-2

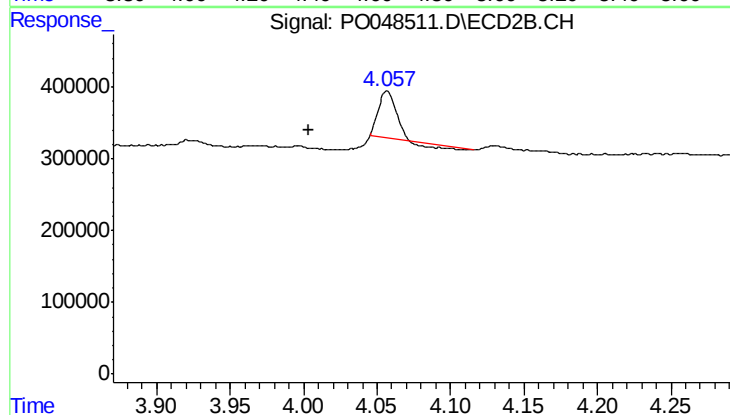
R.T.: 3.921 min
Delta R.T.: -0.006 min
Response: 88913
Conc: 46.22 ng/ml



#10 AR-1221-3

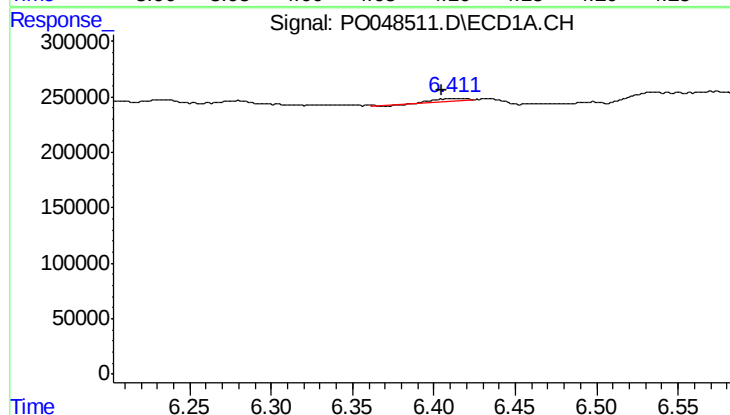
R.T.: 0.000 min
Exp R.T.: 4.759 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



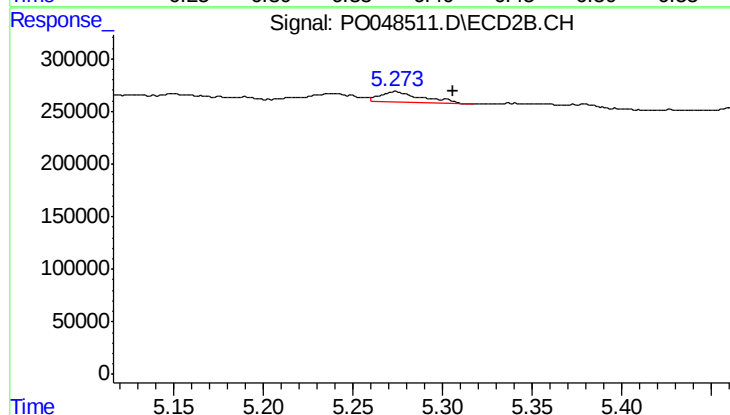
#10 AR-1221-3

R.T.: 4.057 min
Delta R.T.: 0.054 min
Response: 457214
Conc: 73.33 ng/ml



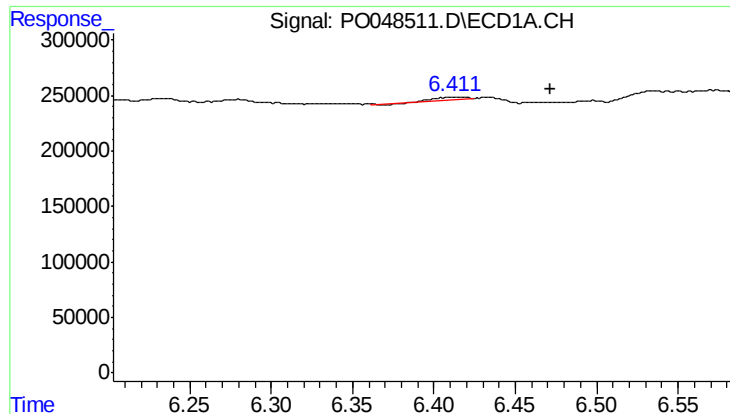
#14 AR-1232-4

R.T.: 6.413 min
Delta R.T.: 0.008 min
Response: 17598
Conc: 10.86 ng/ml



#14 AR-1232-4

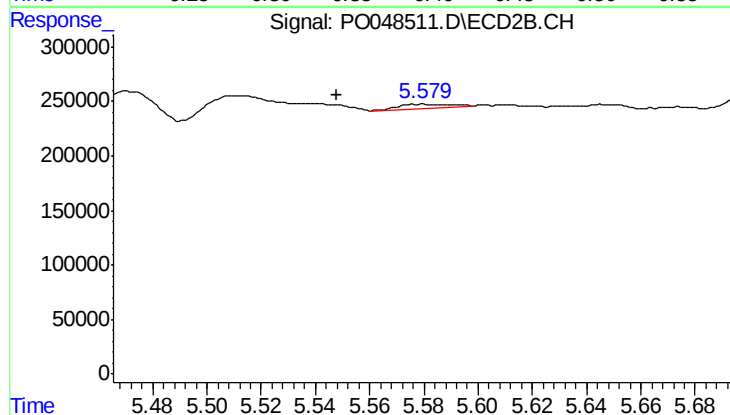
R.T.: 5.274 min
Delta R.T.: -0.032 min
Response: 173668
Conc: 62.60 ng/ml



#15 AR-1232-5

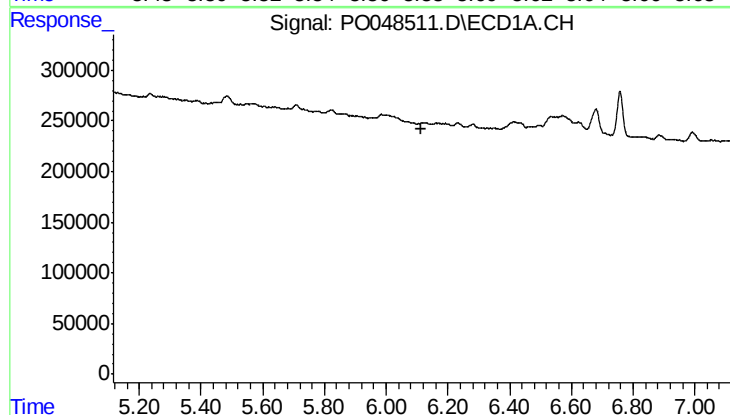
R.T.: 6.413 min
Delta R.T.: -0.059 min
Response: 17598
Conc: 7.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



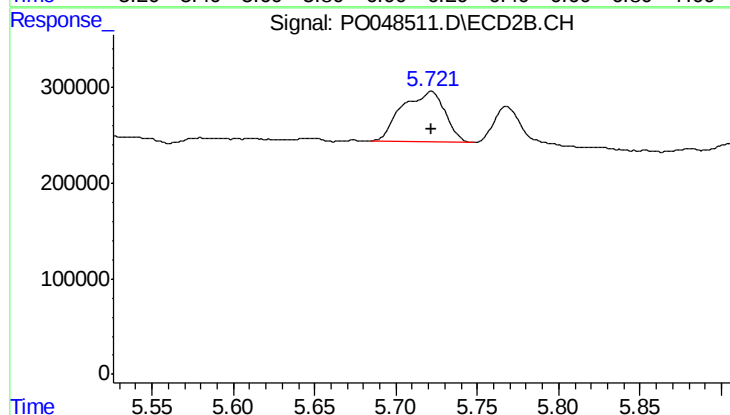
#15 AR-1232-5

R.T.: 5.579 min
Delta R.T.: 0.031 min
Response: 54140
Conc: 17.59 ng/ml



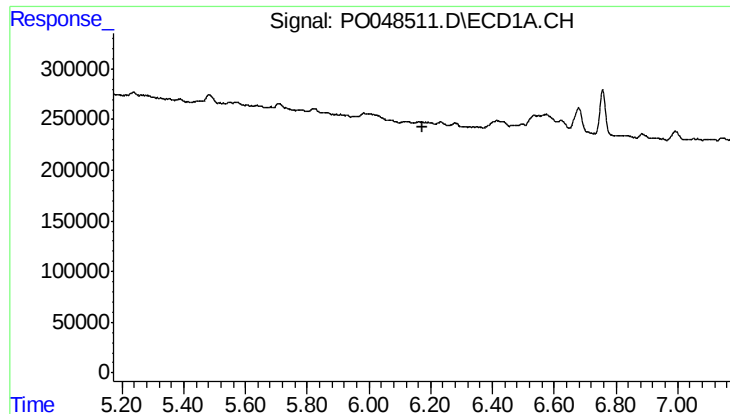
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.



#19 AR-1242-4

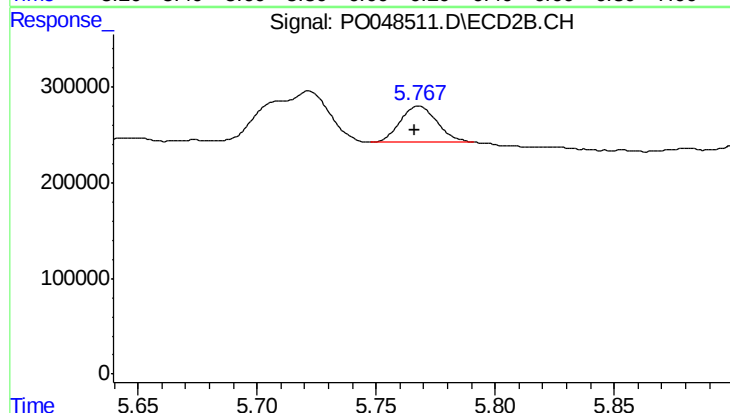
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 978655
Conc: 222.02 ng/ml



#20 AR-1242-5

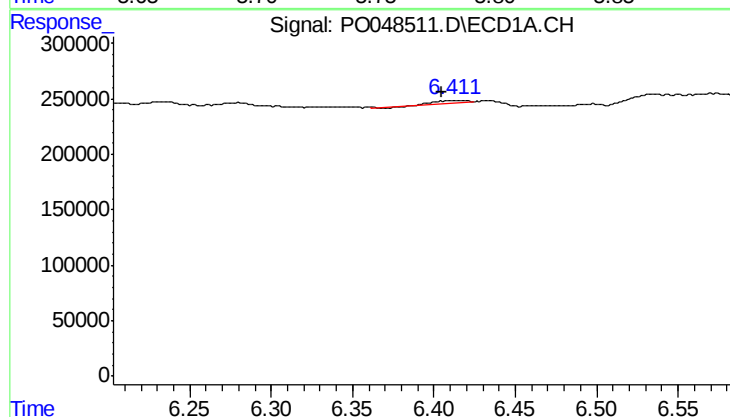
R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



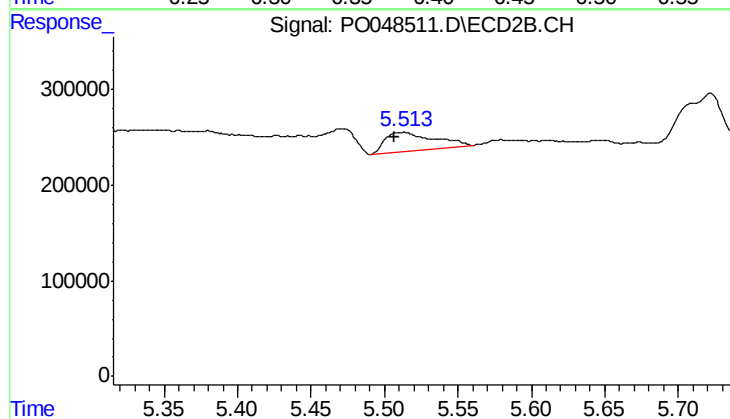
#20 AR-1242-5

R.T.: 5.768 min
Delta R.T.: 0.002 min
Response: 401137
Conc: 109.12 ng/ml



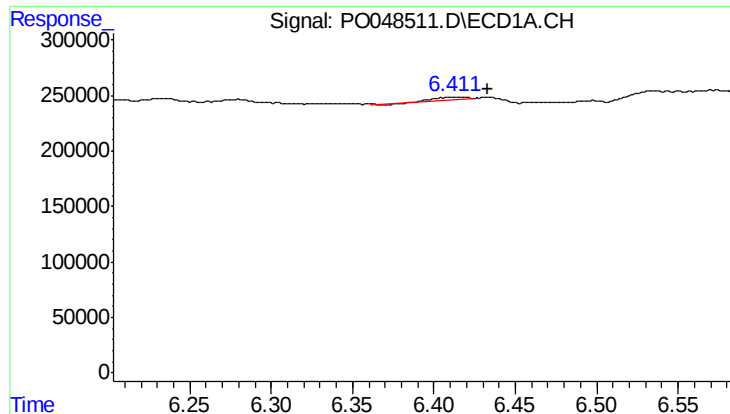
#22 AR-1248-2

R.T.: 6.413 min
Delta R.T.: 0.008 min
Response: 17598
Conc: 3.03 ng/ml



#22 AR-1248-2

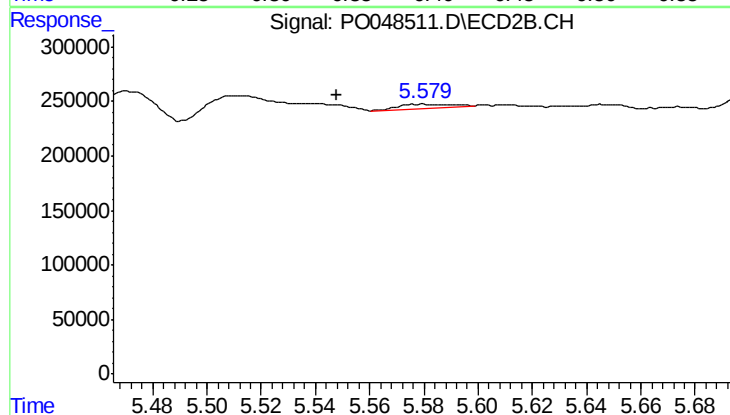
R.T.: 5.512 min
Delta R.T.: 0.005 min
Response: 467148
Conc: 35.48 ng/ml



#23 AR-1248-3

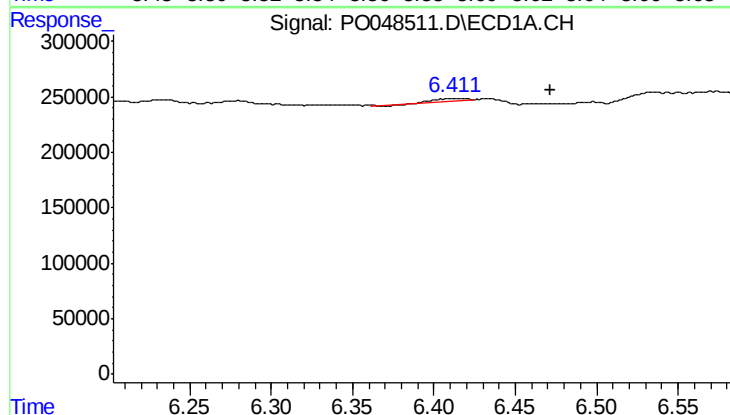
R.T.: 6.413 min
Delta R.T.: -0.020 min
Response: 17598
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



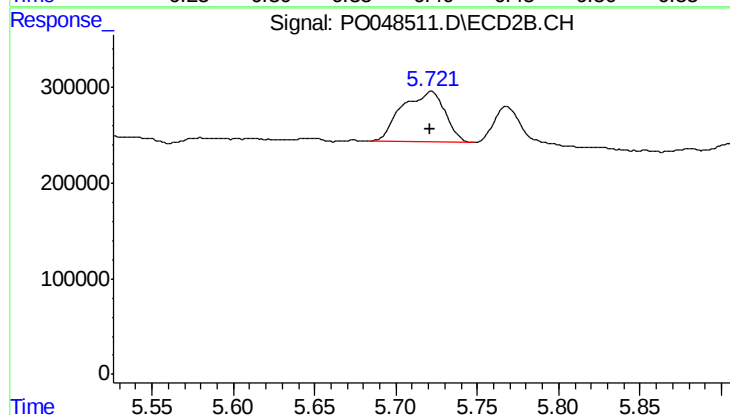
#23 AR-1248-3

R.T.: 5.579 min
Delta R.T.: 0.031 min
Response: 54140
Conc: 5.93 ng/ml



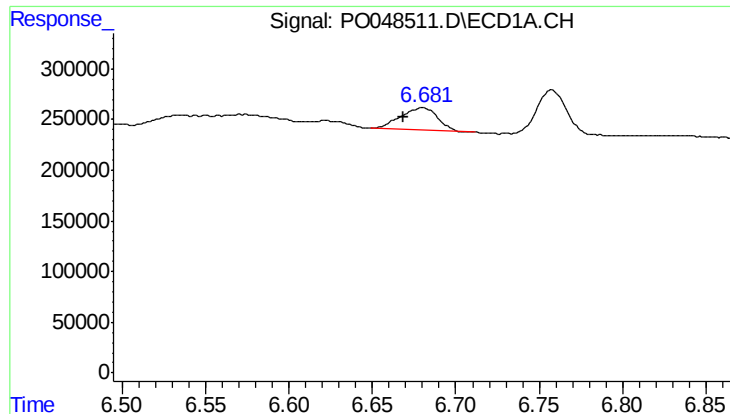
#24 AR-1248-4

R.T.: 6.413 min
Delta R.T.: -0.059 min
Response: 17598
Conc: 2.40 ng/ml



#24 AR-1248-4

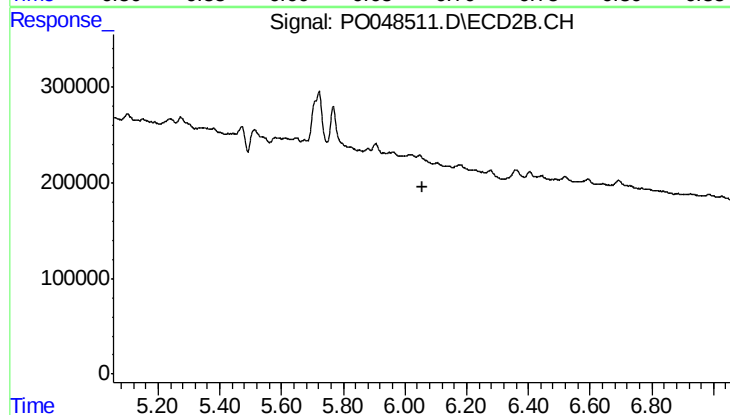
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 978655
Conc: 123.99 ng/ml



#25 AR-1248-5

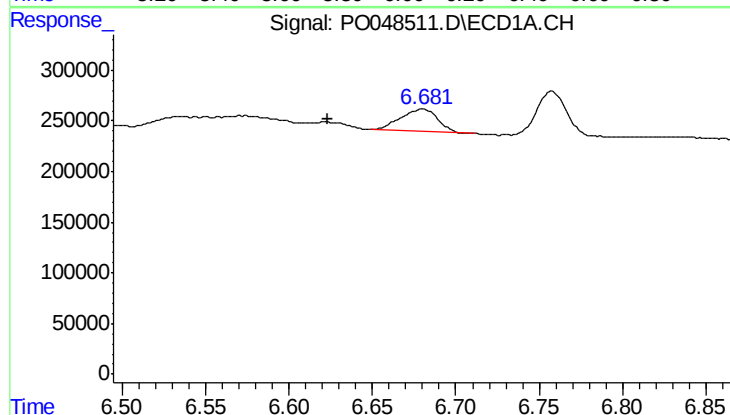
R.T.: 6.680 min
Delta R.T.: 0.012 min
Response: 336675
Conc: 69.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



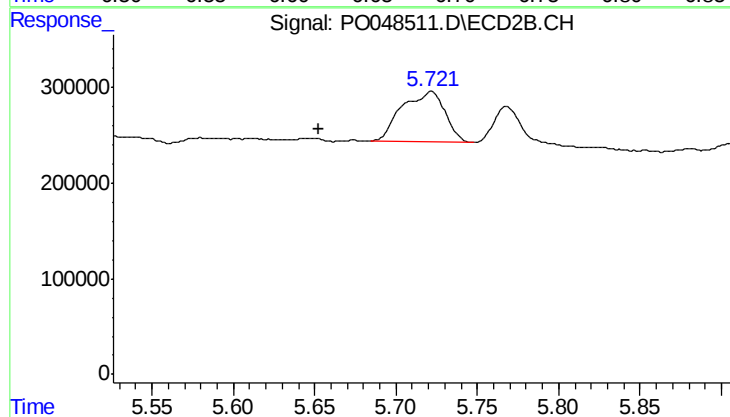
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.



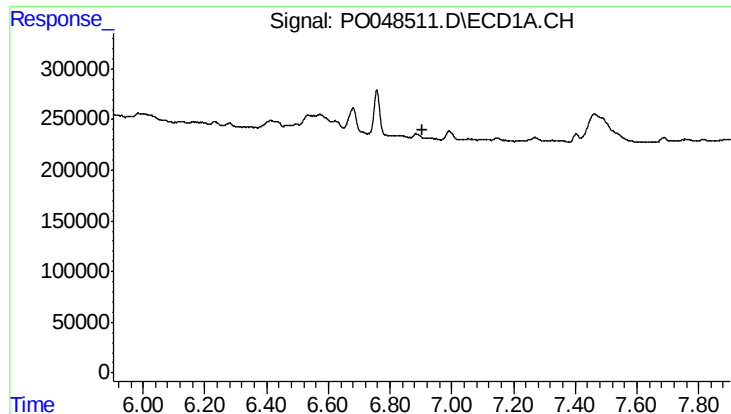
#26 AR-1254-1

R.T.: 6.680 min
Delta R.T.: 0.057 min
Response: 336675
Conc: 24.80 ng/ml



#26 AR-1254-1

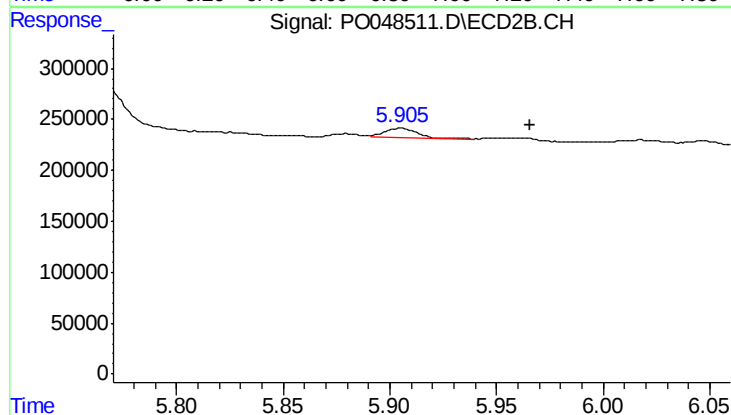
R.T.: 5.722 min
Delta R.T.: 0.069 min
Response: 978655
Conc: 68.02 ng/ml



#27 AR-1254-2

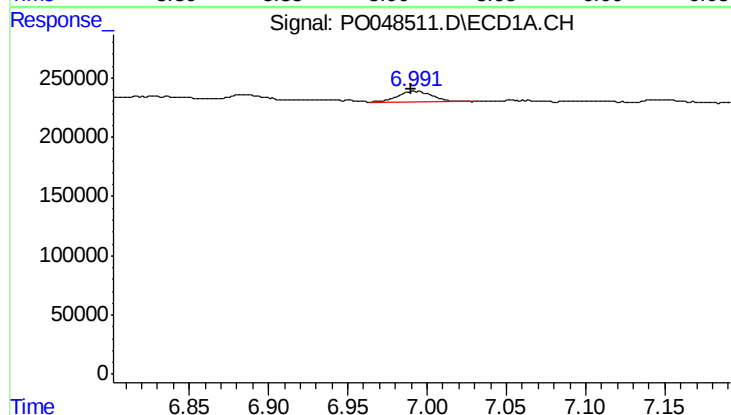
R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



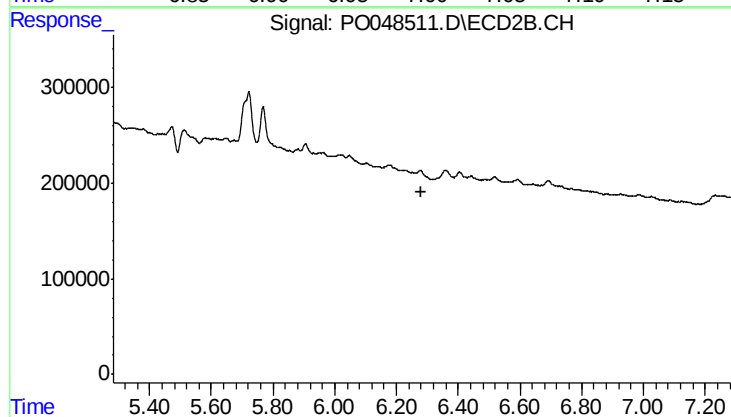
#27 AR-1254-2

R.T.: 5.905 min
Delta R.T.: -0.061 min
Response: 97701
Conc: 8.44 ng/ml



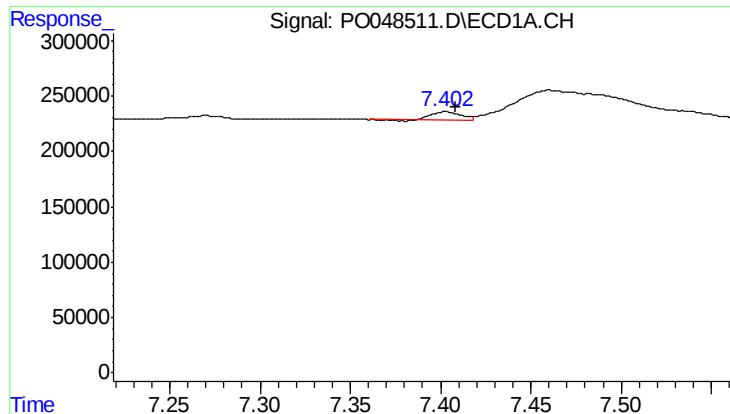
#28 AR-1254-3

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 138676
Conc: 9.67 ng/ml



#28 AR-1254-3

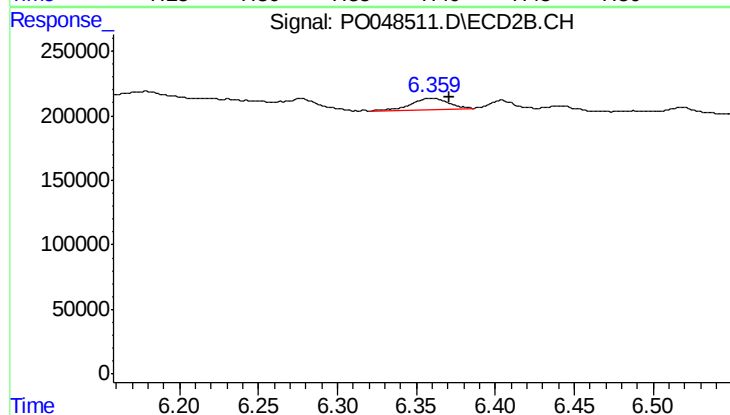
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



#32 AR-1260-2

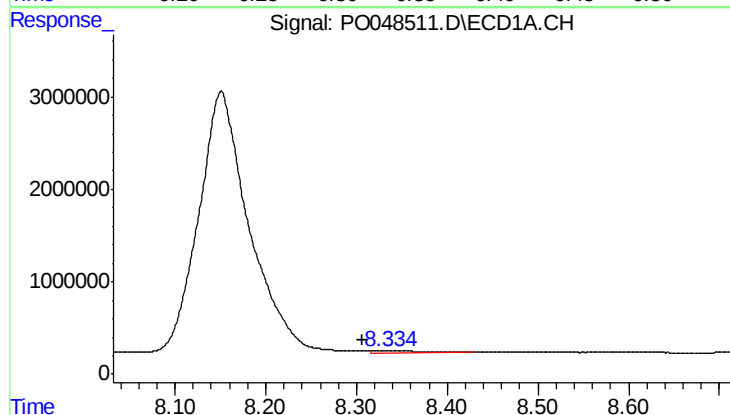
R.T.: 7.403 min
Delta R.T.: -0.006 min
Response: 78088
Conc: 6.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



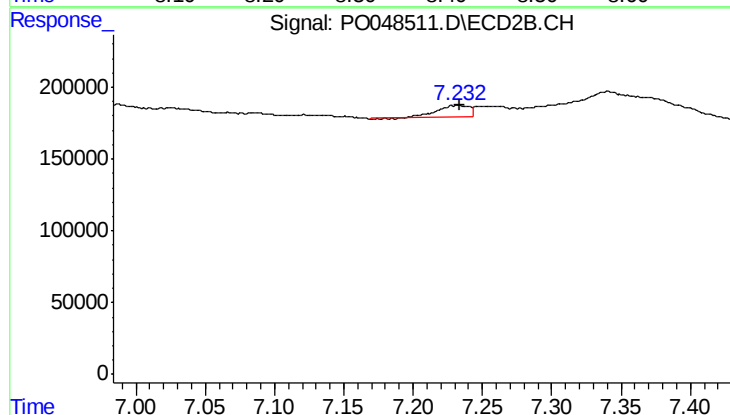
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: -0.011 min
Response: 141738
Conc: 8.08 ng/ml



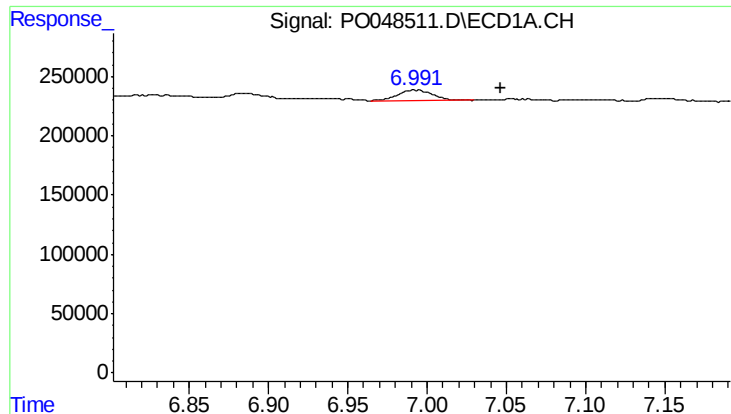
#35 AR-1260-5

R.T.: 8.335 min
Delta R.T.: 0.029 min
Response: 700589
Conc: 36.70 ng/ml



#35 AR-1260-5

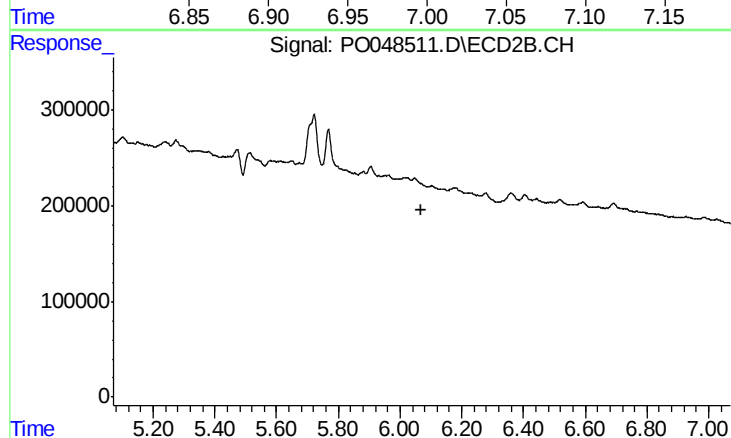
R.T.: 7.232 min
Delta R.T.: -0.001 min
Response: 139298
Conc: 5.14 ng/ml



#36 AR-1262-1

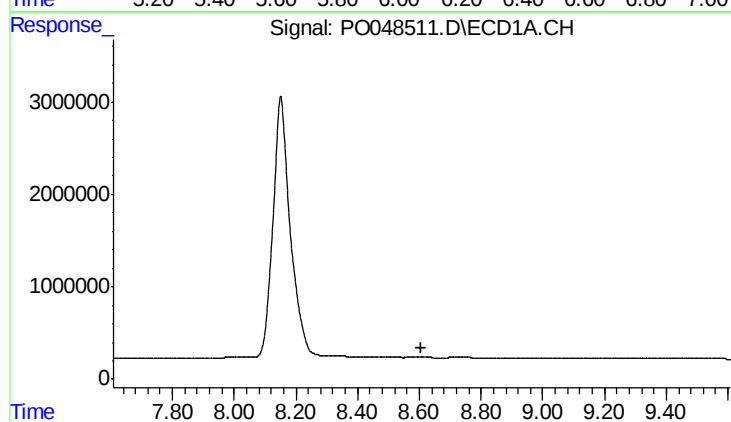
R.T.: 6.993 min
Delta R.T.: -0.054 min
Response: 138676
Conc: 17.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



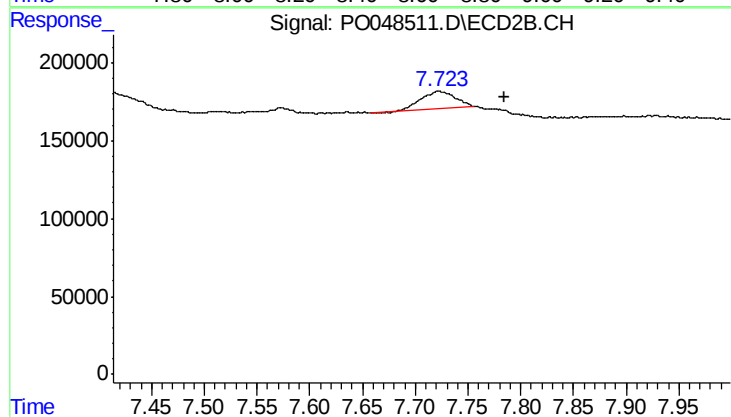
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.071 min
Response: 0
Conc: N.D.



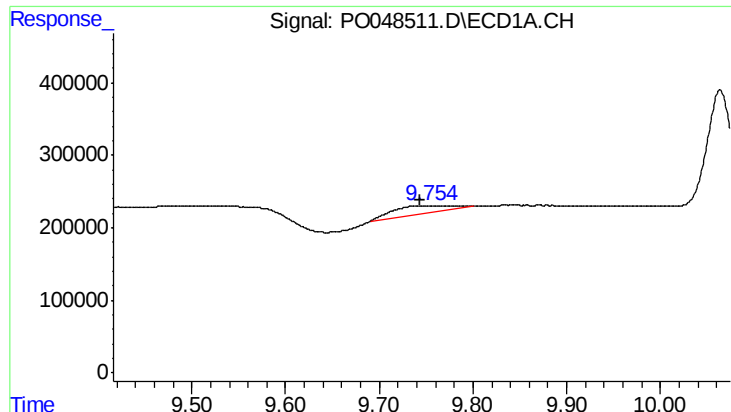
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.608 min
Response: 0
Conc: N.D.



#43 AR-1268-3

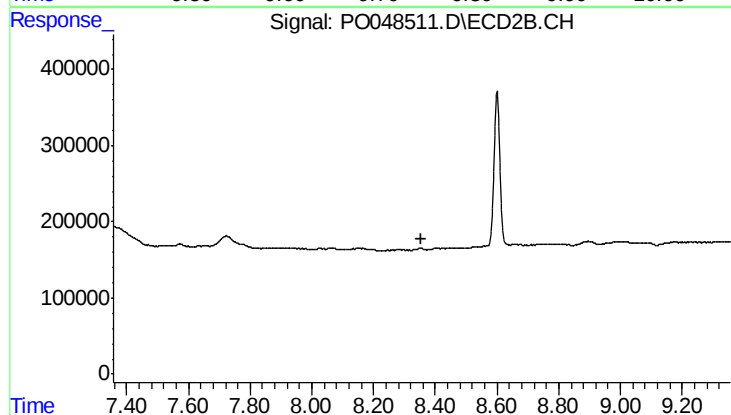
R.T.: 7.723 min
Delta R.T.: -0.063 min
Response: 244066
Conc: 9.83 ng/ml



#45 AR-1268-5

R.T.: 9.753 min
Delta R.T.: 0.009 min
Response: 461671
Conc: 7.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.357 min
Response: 0
Conc: N.D.